

CALENDAR

OF

THE UNIVERSITY OF ADELAIDE

FOR THE YEAR

1956

ADELAIDE
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1956

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PART I

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PREFACE

The University of Adelaide owes its origin to an act of far-seeing and generous self-denial. In 1872, Mr. (afterwards Sir) Walter Watson Hughes offered an endowment of £20,000 to Union College, an institution then established in Adelaide for the better education of Presbyterian, Congregational, and Baptist clergy. The Council of the College generously suggested to Mr. Hughes that his gift should be devoted to the more general object of founding a University. Mr. Hughes agreed to the proposal, the Honourable (afterwards Sir) Thomas Elder gave another £20,000, an association was formed to further the project, and as a result the University of Adelaide was established in 1874 by Act of Parliament passed by the South Australian Legislature.

The Act of Incorporation provided, *inter alia*, for an annual subsidy of five per cent. on the capital funds of the University up to a maximum in any one year of £10,000, an endowment of 50,000 acres of land, and a grant of 5 acres in the City of Adelaide as a site for the University buildings. The country lands were subsequently repurchased in 1915 by the Government for £40,000; the limit of the subsidy on endowments has been raised from time to time by Parliament until it is now £40,000 a year; and the University site has been added to until it now comprises 27 acres. On the occasion of the Jubilee of the University in 1926 the Government gave to the University a new building which cost about £50,000 for the Departments of Physics and Engineering, and parliamentary grants for general and special purposes of the University, apart from the annual subsidy of five per cent. on endowments, amounted in all to about £728,000 (including the Commonwealth grant of about £192,000) in 1955.

The academic work of the University began in March, 1876, with 8 matriculated and 52 non-graduating students attending classes in Arts and Science subjects. But very early in its existence the University sought to meet, as far as it could, the needs of South Australia in the training of men for the professions. Beginning with Law in 1883 and Medicine in 1885, courses of professional training in various fields have been added from time to time to the curriculum, so that the University now grants degrees in Arts, Economics, Science, Agricultural Science, Engineering, Law, Medicine, Dentistry and Music, and diplomas in Education, Physical Education, Commerce, Public Administration, Music, Pharmacy, Social Science, Physiotherapy, and Arts and Education. In 1880 it was authorised by Act of Parliament to grant degrees to women, and in 1881 Letters Patent were issued by Her Majesty Queen Victoria declaring that the degrees granted by it should be recognised as academic distinctions and rewards of merit and be entitled to rank, precedence, and consideration throughout the British Empire as if granted by any University in the United Kingdom. A supplementary Charter was granted by Letters Patent in 1913.

The growth of the University in students and staff is indicated by the following statistics: by the end of 1955 the University had conferred 7,089 degrees and 3,228 diplomas by examination, and 576 degrees and 15 diplomas by admission ad eundem gradum; in 1955 there were 2,169 undergraduates, 949 non-graduating students, and 428 post-graduate students, apart from the 548 students at the Elder Conservatorium of Music; and the staff of four professors in 1876 had grown to thirty-one professors, over 140 full-time readers, senior lecturers and lecturers, and over 160 part-time lecturers and teachers.

The foundation stone of the first University building was laid in 1879 and the building was opened in 1882. The only additions during the next twenty years were extensions to the original building; but early in the new century came the Elder Conservatorium of Music, the Prince of Wales building (then used for Science and Engineering) and the Anatomy school. In the interval between the two great wars the Darling Building, the Physics building, the Refectory, the Lady Symon Building for women, the Johnson Chemistry laboratories, the Barr Smith Library, the George Murray Building for men, and the Benham laboratories were added on the University site, and the Waite Agricultural Research Institute was established at Glen Osmond.

The war of 1939-45 brought with it new obligations for the University, first in training enough professional men to meet the needs of the services and ancillary industry, and then in training for the professions the large numbers of ex-service men and women who were eligible to enrol under the Commonwealth Reconstruction Training Scheme. To discharge these obligations fully, the University needed greatly expanded accommodation, equipment and staff. Established by the Commonwealth Government in 1942, and charged with administering the Commonwealth Reconstruction Training Scheme so far as students training for the professions were concerned, the Universities Commission greatly helped the University in securing from the Commonwealth Government in the first instance the finance necessary. With capital advances amounting in all to about £343,000 thus provided, extensions were made to the laboratories for Physics, Chemistry and Agricultural Science, new buildings for Mathematics, Mechanical Engineering, Civil, Electrical, Mining and Metallurgical Engineering, and for the Medical School were erected, and extensive equipment for the engineering and science departments was obtained. Under an Act of the State Parliament in 1946 the Treasurer, with the approval of the Governor, may guarantee payment by the University to the Commonwealth for all or any of the extensions and additions to the buildings and plant of the University, the cost of which is provided by the Commonwealth in the first instance. And over three financial years beginning in 1947 the State Parliament granted a further £210,000 to enable the University to complete the final unita new building for Geology—in a building programme which affected every Faculty. In 1954 it gave another £50,000 to enable another floor to be added to the Medical School for the accommodation of the Department of Bacteriology.

In 1950 the State Government undertook to ask Parliament to provide for the University each year an annual grant sufficient to enable the University to maintain its work on a basis equivalent to that of the Universities in the Eastern States of Australia.

PREFACE

In addition to such Governmental support, the University from its foundation has been especially fortunate in the number and extent of the benefactions it has received from private citizens and public companies, and many of the more important developments within the University, both in buildings and in staff, have been the outcome of such generous gifts.

- The principal benefactors of the University have been:-
- Sir Walter Watson Hughes—£20,000 to endow chairs in Classics and Philosophy;
- Sir Thomas Elder—£20,000 to endow chairs in Mathematics and Natural Science, £31,000 to endow the medical school, £21,500 to endow the school of Music, and £26,000 as an endowment for general purposes;
- The Hon. J. H. Angas—£4,000 to found a scholarship in Engineering and £6,000 to endow the chair of Chemistry;
- R. Barr Smith and family-£20,000 as an endowment for the purchase of books for the University Library;
- Mr. Peter Waite and his daughter Elizabeth Macmeikan—an estate and gifts valued at about £120,000 to advance the cause of education in Agriculture, Forestry and allied subjects;
- The family of the late John Darling—£15,000 for a building for the Medical School, and £10,000 for a laboratory for soils research at the Waite Institute;
- Mrs. G. A. Jury-£12,000 to endow a chair in English Language and Literature;
- Mrs. Jane Marks—£30,000 endowment for the Medical school;
- Mrs. A. M. Simpson and Miss A. F. Keith Sheridan—£20,900 (estimate) for the advancement of Medical research (subsequently increased by capitalisation of £10,000 accumulated income).
- The Hon. Sir Langdon Bonython—£20,000 to endow the Chair of Law, and £52,000 for a Great Hall;
- Sir Josiah Symon—£9,500 for the Lady Symon Building for the Women's Union;
- Sir Joseph Verco—£5,000 for the publication of research in the Medical sciences, and £4,300 for the Medical and Dental Schools;
- Sir John Melrose—£10,000 for a chemical laboratory at the Waite Institute;
- T. E. Barr Smith—£34,000 for a building for the Library, and £10,000 for the purchase of books;
- R. L. Johnson—£12,000 (estimate) for chemical laboratories;

- Miss M. T. Murray—£53,300 (estimate) for general purposes;
- Sir George Murray—£10,000 for a Men's Union Building, and £79,700 (estimate) for general purposes;
- Edward Neale—£29,000 (estimate) for Medical Research;
- Mrs. R. F. Mortlock and Mr. J. T. Mortlock—£25,000 for research into soil erosion and the regeneration of pastures; a bequest of £5,000 from Mrs. R. F. Mortlock for cancer research; and £20,000 from Mr. J. T. Mortlock for scientific research in the Medical School.
- Sir William Mitchell-£20,000 to endow the Chair of Biochemistry, and £5,000 for the purchase of books for the Library;
- F. Lucas Benham—£51,400 (estimate) to encourage the study of natural history;
- Hugh Hughes—£35,100 (estimate) for pastoral research;
- The Broken Hill Pty. Co. Ltd.—£15,000 to endow the Chair in Mining and Metallurgy, £10,000 towards founding a Chair in Economic Geology, and £5,000 towards founding Chairs in Electrical and Mechanical Engineering;
- North Broken Hill Ltd., £17,500, and Broken Hill South Ltd. and The Zinc Corporation Ltd., each £10,000 towards founding a Chair in Economic Geology.
- W. H. Sandland—£15,000 for the work of the Waite Agricultural Research Institute.
- Mrs. J. T. Mortlock—£10,000 to support and to develop the John Mortlock Research Station for pastoral research.
- Mrs. G. Hastings—£50,000 for the promotion of medical research, with a bequest (in 1955) of another £50,000 and the residue of her estate for the same purpose.
- T. E. Barr Smith, Jnr.—nearly £14,000 to establish a scholarship tenable at Cambridge.

The University is governed by a Council, which until 1911 consisted of 20 members elected by the Senate, one-quarter retiring every year, but being eligible for re-election. Since 1911, under an amending Act passed in that year, the State Parliament has appointed from among its own members five additional members of the Council who hold office during the life of the Parliament appointing them. And if the Chancellor and the Vice-Chancellor are not members of the Council at the time of their election or appointment, they thereupon become ex-officio members. The Council thus now consists of 27 in all.

The Senate consists of all graduates holding a degree of Master or Doctor and all other graduates of three years' standing. All Statutes and Regulations must be passed both by the Council and by the Senate and be approved by the Governor of South Australia, who is ex-officio Visitor to the University.

LETTERS PATENT

Dated 22nd March, 1881

Victoria, by the Grace of God, of the United Kingdom of Great Britain and Ireland Queen, Defender of the Faith, Empress of India: To all to whom these Presents shall come, greeting.

WHEREAS, under and by virtue of the provisions of three Acts of the Legislature of South Australia, respectively known as "The Adelaide University Act," "The Adelaide University Act Amendment Act," and "The University of Adelaide Degrees Act," a University consisting of a Council and Senate has been incorporated and made a body politic with perpetual succession, under the name of "The University of Adelaide," with power to grant the several Degrees of Bachelor of Arts, Master of Arts, Bachelor of Medicine, Doctor of Medicine, Bachelor of Laws, Doctor of Laws, Bachelor of Science, Doctor of Science, Bachelor of Music and Doctor of Music.

And whereas the Chancellor, Vice-Chancellor, and Council of the said University, by their humble petition under the common seal of the University, have prayed Us to the effect following (that is to say):

To grant Our Letters Patent, declaring that the aforesaid Degrees already conferred or hereafter to be conferred by the University of Adelaide shall be recognised as academic distinctions and rewards of merit, and be entitled to rank, precedence, and consideration within Our Dominions as fully as if the said degrees had been conferred by any University in Our United Kingdom of Great Britain and Ireland and that such recognition may extend to Degrees conferred on women.

Now know ye that We, having taken the said petition into Our Royal consideration, do, by virtue of Our prerogative and of Our special grace, certain knowledge, and mere motion, by these presents, for Us Our heirs and successors, will and ordain as follows:

I. The degrees of Bachelor of Arts, Master of Arts, Bachelor of Medicine, Doctor of Medicine, Bachelor of Laws, Doctor of Laws, Bachelor of Science, Doctor of Science, Bachelor of Music, and Doctor of Music, heretofore granted or conferred and hereafter to be granted or conferred by the said University of Adelaide on any person, male or female, shall be recognised as academic distinctions and rewards of merit, and be entitled to rank, precedence, and consideration in Our United Kingdom and in Our Colonies and Possessions throughout the world, as fully as if the said Degrees had been granted by any University of Our said United Kingdom.

II. No variation of the constitution of the said University which may at any time, or from time to time be made by any Act of the Legislature of South Australia shall in any manner annul, abrogate, circumscribe, or diminish the privileges conferred on the said University by these Our Letters Patent, nor the rank, rights, privileges, and considerations conferred by such Degrees, so long as the standard of knowledge now established, or a like standard, be preserved as a necessary condition for obtaining the aforesaid Degrees.

III. Any such standard shall be held sufficient for the purposes of these Our Letters Patent if so declared in any proclamation issued by Our Governor of South Australia for the time being.

In witness whereof We have caused these Our Letters to be made Patent. Witness Ourself at Westminster, the 22nd day of March, in the Forty-fourth year of Our Reign.

By warrant under the Queen's Sign Manual.

PALMER.

SUPPLEMENTARY CHARTER

For Recognising Degrees in Surgery and Engineering

Dated 2nd September, 1913

George the Fifth by the Grace of God of the United Kingdom of Great Britain and Ireland and of the British Dominions beyond the Seas King Defender of the Faith Emperor of India: To all to whom these presents shall come, greeting.

WHEREAS Her late Most Gracious Majesty Queen Victoria by Charter under the Great Seal of the United Kingdom of Great Britain and Ireland bearing date at Westminster the 22nd day of March 1881 in the forty-fourth year of Her Reign did will grant and declare that the Degrees of Bachelor of Arts Master of Arts Bachelor of Medicine Doctor of Medicine Bachelor of Laws Doctor of Laws Bachelor of Science Doctor of Science Bachelor of Music and Doctor of Music theretofore granted or conferred and thereafter to be granted or conferred by the University of Adelaide on any person male or female should be recognised as Academic distinctions and rewards of merit and be entitled to rank precedence and consideration in the United Kingdom and in the Colonies and Possessions thereof throughout the world as fully as if the said Degrees had been granted by any University in the said United Kingdom And whereas Our trusty and well beloved Sir Day Hort Bosanquet Knight Grand Cross of The Royal Victorian Order Knight Commander of The Most Honourable Order of the Bath Governor of our State of South Australia hath forwarded to Us through one of our Principal Secretaries of State a petition from the University of Adelaide dated 31st day of January 1913 praying for an extension of the said Charter of the 22nd day of March 1881 and for the recognition of Degrees in Surgery and Engineering already conferred or hereafter to be conferred by the said University.

And whereas under and by virtue of the provisions of an Act of the Legislature of South Australia No. 441 of 1888 the short title whereof is "The Degrees in Surgery Act" the University of Adelaide is now empowered to confer the Degrees of Bachelor and Master of Surgery and whereas under and by virtue of another Act of the said Legislature No. 1058 of 1911 the short title whereof is "The Adelaide University Act Amendment Act 1911" the said University is now empowered to confer the Degrees of Bachelor of Engineering and

Master of Engineering NOW KNOW YE that we taking the premises into consideration do will grant and declare

- 1. That the Degrees of Bachelor and Master in Surgery and Bachelor and Master in Engineering heretofore granted or conferred or hereafter to be granted or conferred by the University of Adelaide shall be recognized as Academic distinctions and rewards of merit and be entitled to rank precedence and consideration in Our United Kingdom and in Our Colonies and Possessions throughout the world as fully as if the said Degrees had been granted by any University in Our said United Kingdom.
- 2. No variation of the constitution of the said University which may at any time or from time to time be made by any Act of the Legislature of South Australia shall in any manner annul abrogate circumscribe or diminish the privileges conferred on the said University by these Our Letters Patent nor the rank rights privileges and considerations conferred by such lastly-mentioned Degrees so long as the standard of knowledge now established or a like standard be preserved as a necessary condition for obtaining the aforesaid lastly-mentioned Degrees.
- 3. Any such standard shall be held sufficient for the purposes of these Our Letters Patent if so declared in any proclamation issued by our Governor of South Australia for the time being.

In witness whereof we have caused these Our Letters to be made Patent.

Witness our self at Westminster the second day of September in the fourth year of our Reign.

By Warrant under the King's Sign Manual

UNIVERSITY OF ADELAIDE ACT, 1935. No. 2228.

An Act to consolidate certain Acts relating to the University of Adelaide

(Assented to 5th December, 1935.)

BE IT ENACTED by the Governor of the State of South Australia, with the advice and consent of the Parliament thereof, as follows:—

Short Title

- This Act may be cited as the "University of Adelaide Act, 1935." Acts Consolidated and Repealed
- 2. (1) This Act is a consolidation of the Acts mentioned in the first schedule, and the said Acts are hereby repealed.
- (2) The repeal of the said Acts shall not affect any Statutes or Regulations made and in force under the said Acts, to the extent that they are not inconsistent with the provisions of this Act, but they shall, to that extent, have the same effect as if this Act had been in force when they were made and conferred power to make them. and they had been made hereunder.

Interpretation

3. In this Act, unless some other meaning is clearly intended—
"Council" means the Council of the University of Adelaide;
"Senate" means the Senate of the University of Adelaide;
"University" means the University of Adelaide.

Incorporation and Continuance of University

- 4. (1) The University established at Adelaide pursuant to The Adelaide University Act is hereby continued.
 - (2) The University shall consist of a Council and a Senate.
- (3) The University shall be a body politic and corporate by the name of "The University of Adelaide" and by that name—
 - (a) shall have perpetual succession;
 - (b) shall adopt and have a common seal;
 - (c) shall sue and be sued in all courts in South Australia;
 - (d) shall be capable in law to take, purchase, and hold all personal property whatsoever;
 - (e) shall be capable in law to receive, take, purchase, and hold for ever not only such lands, buildings, hereditaments and possessions as may from time to time be exclusively used or occupied for the immediate requirements of the University, but also any other lands, buildings, hereditaments, and possessions whatsoever, situated in South Australia or elsewhere;
 - (f) shall, subject to sub-section (4), be capable in law to grant, demise, alien, or otherwise dispose of, all or any of the real or personal property belonging to the University;
 - (g) shall be capable in law to do all other matters and things incidental or appertaining to a body politic and corporate.
- (4) The University shall not alien, mortgage, charge, or demise any lands, tenements, or hereditaments of the University unless with the approval of the Governor except by way of lease for any term not exceeding twenty-one years from the time when the lease is made in and by which there is reserved during the whole of the term, the highest rent that can be reasonably obtained for the same, without fine.

The Council

- 5. (1) Subject to section 12, the Council shall consist of twenty-five members.
- (2) Twenty of the members of the Council shall be elected by the Senate in manner provided by section 6.
- (3) Five of the members of the Council shall be elected by the Parliament of South Australia in the manner provided by sections 7, 8, 9, and 10.
- (4) Not more than four ministers of religion shall be members of the Council at the same time.

Election of Members of Council by Senate

- 6. The members of the Council elected by the Senate shall be elected in accordance with the following rules:—
 - (i) At the expiration of every year the five members of the Council who have been longest in office shall retire, but shall be eligible for re-election, and if more members shall have been in office for the same period the order of their retirement shall be decided by ballot;
 - (ii) All vacancies which shall occur in the Council by retirement, death, resignation, or otherwise, shall be filled as they may occur, by the election of such persons as the Senate shall elect at meetings duly convened for the purpose;
 - (iii) If the Senate fails to elect a person to fill a vacancy in the Council within six months of the occurrence of the vacancy, the Governor may nominate a person to fill the vacancy.

Election of Members of Council by Parliament

- 7. (1) Of the five members of the Council appointed by Parliament two shall be appointed by the Legislative Council, and three by the House of Assembly.
 - (2) The said members shall be appointed by ballot.
- (3) No person shall be eligible for appointment under this section unless he is a member of the House of Parliament by which he is appointed.

Time of Appointment and Tenure of Office

- 8. (1) At the beginning of every Parliament five members of the Council shall be appointed in manner provided in section 7.
- (2) Upon the notification, in manner mentioned in section 11, of the appointment by either House of Parliament of members as mentioned in sub-section (1), the members of the Council appointed by that House and then in office shall retire: Provided that any member so appointed shall be eligible for reappointment from time to time.

Effect of Councillor Ceasing to be Member of Parliament

9. In case any member of the Council appointed by either House of Parliament ceases to be a member of the House of Parliament which appointed him, otherwise than by the expiration or dissolution of Parliament, he shall thereupon cease to be a member of the Council.

Filling of Vacancies

10. When a vacancy in the office of a member of the Council appointed by either House of Parliament occurs through death, resignation, or otherwise, a member to fill the vacancy shall be appointed by the House of Parliament which appointed the member whose office has become vacant. The member so appointed shall hold office for the remainder of the term of office of the person in whose place he is appointed.

President's or Speaker's Notice of Appointment to be Conclusive Evidence

11. A notice in writing addressed to the Chancellor, and signed by the President or Deputy President of the Legislative Council or by the Speaker or Deputy Speaker of the House of Assembly, as the case may be, certifying that the person or persons therein named has or have been appointed by Parliament a member or members of the Council, shall be conclusive evidence of the matters therein stated, and of the validity of the appointment.

Election of Chancellor and Vice-Chancellor

- 12. (1) The Council shall elect a Chancellor whenever a vacancy occurs in that office by death, resignation, expiration of tenure, or otherwise, and shall elect a Vice-Chancellor whenever a vacancy occurs in that office by death, resignation, expiration of tenure, or otherwise.
- (2) Every Chancellor and Vice-Chancellor shall hold his office for five years, or for such other term as shall be fixed by the Statutes and Regulations of the University made previously to his election.
- *(3) The Vice-Chancellor shall, in all cases, be elected by the Council out of their own body.
- *(4) If the Chancellor is not a member of the Council at the time of his election he shall, from and after his election, become a member of the Council during the term of his office, and in any such case, and for the said period, the Council shall consist of twenty-six members.

Constitution of Senate

- 13. (1) The Senate shall consist-
 - (a) of all graduates admitted by the University to any of the degrees of Master of Arts, Doctor of Medicine, Doctor of Laws, Doctor of Science, Doctor of Music, Master of Surgery, Master of Engineering, or Doctor of Dental Science;
 - (b) of all persons admitted to a degree constituted by the University by Statute or Regulation of the status of a Master or a Doctor; and
 - (c) of all other graduates of the University of three years' standing.
- (2) A graduate of another university admitted to a degree in the University of Adelaide shall reckon his standing from the date of his graduation in such other university.

Election of Warden

14. The Senate shall, every year, or whenever a vacancy shall occur, elect a Warden out of their own body.

Conduct of Business

- 15. (1) All questions which shall come before the Council or Senate respectively shall be decided by the majority of the members present.
- * Amended by the University of Adelaide Act Amendment Act, No. 10 of 1942.

- (2) The Chairman at any meeting of the Council or the Senate shall have a vote, and in case of an equality of votes, a casting vote.
- (3) No question shall be decided at any meeting of the Council unless six members thereof be present, or at any meeting of the Senate unless twenty members thereof be present.

Chairmanship of Council and Senate

16. At every meeting of the Council the Chancellor, or in his absence the Vice-Chancellor, shall preside as Chairman, and at every meeting of the Senate the Warden shall preside as Chairman, and in the absence of the Chancellor and Vice-Chancellor, the members of the Council present, and in the absence of the Warden, the members of the Senate present, shall elect a Chairman.

Management of the University

17. The Council shall have full power to appoint and dismiss all professors, lecturers, examiners, officers, and servants of the University, and shall have the entire management and superintendence over the affairs, concerns, and property thereof, subject to the Statutes and Regulations of the University.

Power to Make Statutes

- 18. (1) The Council shall have full power to make, alter, and repeal any Statutes and Regulations (so far as the same be not repugnant to any existing law or to the provisions of this Act) touching any of the following purposes, namely:—
 - (i) Any election;
 - (ii) The discipline of the University;
 - (iii) The number, stipend, and manner of appointment and dismissal of the professors, lecturers, examiners, officers, and servants of the University;
 - (iv) The matriculation of students;
 - (v) Examinations for fellowships, scholarships, prizes, exhibitions, degrees, or honours, and the granting of the same respectively;
 - (vi) The fees to be charged for matriculation, or for any examination or degree;
 - (vii) The lectures or classes of the professors and lecturers, and the fees to be charged;
 - (viii) The manner and time of convening the meetings of the Council and Senate;
 - (ix) The constitution of any degree;
 - (x) The admission, without examination, to degrees which the University has power to confer, of persons who have graduated at any other University;

- (xi) The affiliation to or connection with the University of any college or educational establishment with the consent of the governing body of any such college or educational establishment, and the licensing and supervision of boarding-houses intended for the reception of students, and the revocation of the said licences: Provided that no Statute or Regulation made pursuant to this paragraph shall affect the religious observances or regulations enforced in any such colleges, educational establishments, or boarding-houses;
- (xii) In general, all other matters whatsoever regarding the University.
- (2) No new Statute or Regulation, or alteration or repeal of any existing Statute or Regulation, shall be of any force until approved by the Senate.
- (3) All Statutes and Regulations made pursuant to this section shall be reduced into writing, and shall, after the common seal of the University has been affixed thereto, be submitted to the Governor to be allowed and countersigned by him. After any Statute or Regulation has been allowed and countersigned by the Governor, it shall be binding upon the University and upon all candidates for degrees to be conferred by the University, and upon all professors, lecturers, examiners, officers, graduates, diploma-holders, and servants of the University, and upon all students of the University.

Power to Confer Degrees

- 19. (1) The University shall have power to confer upon any person after examination and in accordance with the Statutes and Regulations of the University, the several degrees of Bachelor of Arts, Master of Arts, Bachelor of Medicine, Doctor of Medicine, Bachelor of Laws, Doctor of Laws, Bachelor of Science, Doctor of Science, Bachelor of Music, Doctor of Music, Bachelor of Surgery, Master of Surgery, Bachelor of Engineering, Master of Engineering, Bachelor of Dental Surgery, and Doctor of Dental Science, and such other degrees as the University by Statute or Regulation may constitute.
- (2) The University shall have power, without examination, but in accordance with the Statutes and Regulations of the University, to admit to degrees which the University has power to confer, persons who have graduated at any other University.

Residence of Undergraduates During Terms.

- 20. Every undergraduate shall, during such terms of residence as the University may by Statute or Regulation appoint, dwell with—
 - (a) his parent or guardian; or
 - (b) some near relative or friend selected by his parent or guardian and approved by the Chancellor or Vice-Chancellor; or

- (c) in some collegiate or educational establishment affiliated to or in connection with the University; or
- (d) in a boarding-house licensed pursuant to a Statute or Regulation of the University.

No Religious Test to be Administered

21. No religious test shall be administered to any person in order to entitle him to be admitted as a student of the University, or to hold office therein, or to graduate thereat, or to hold any advantage or privilege thereof.

Governor to be Visitor

22. The Governor shall be the Visitor of the University, and shall have authority to do all things which appertain to visitors as often as to him shall seem meet.

Limitation of Powers of Council as Regards Chairs Founded by W. W. Hughes

23. The powers given by this Act to the Council shall, so far as the same may affect the two chairs or professorships founded by Walter Watson Hughes upon the terms and conditions contained in a certain indenture, a copy whereof is contained in the second schedule, and so far as regards the appropriation and investment of the funds contributed by him, be subject to the terms and conditions of the said indenture.

Annual Grant to University

- *24. (1) There shall be paid to the University every year out of the general revenue of the State the following grants:—
 - (i) A grant, not exceeding twenty thousand pounds in any one year, equal to five pounds per centum per annum on—
 - (a) the sum of twenty thousand pounds contributed to the University by Walter Watson Hughes, pursuant to the indenture mentioned in section 23; and
 - (b) all other moneys from time to time given to and invested by the University upon trusts for the purposes of the University; and
 - (c) the value of property, real or personal, of the University or vested in or held by trustees for the purposes of the University, except the real property granted to the University in pursuance of section 16 of The Adelaide University Act, and of The University Site Act, 1876;
 - (ii) A grant of four thousand pounds.
 - (2) The grants shall be applied as a fund-
 - (a) for maintaining the University;
 - (b) for paying the salaries of the professors, lecturers, examiners, officers, and servants of the University;
- * Amended by the University of Adelaide Act Amendment Act, No. 2327 of 1936, and by the University of Adelaide Act Amendment Act, No. 10 of 1942.

- (c) for defraying the expense of fellowships, scholarships, prizes, and exhibitions awarded for the encouragement of students in the University;
- (d) for providing a library for the University;
- (e) for discharging all necessary charges connected with the management of the University.

Grants for Agricultural Research

- *25. (1) In addition to any other sums payable to the University out of the general revenue of the State, the Treasurer shall in each of the financial years set out in the third schedule pay to the University the sum set out in the said schedule opposite to that financial year.
- (2) The said sums shall be paid out of the general revenue of the State which is hereby to the necessary extent appropriated accordingly.
- (3) The University shall apply the said sums for the purpose of extending the researches in Agriculture and allied subjects at the Waite Agricultural Research Institute of the University.

Conditions of Grant

- *26. All moneys paid to the University under section 25 shall be deemed to be paid on the following conditions, namely:—
 - (i) The Waite Agricultural Research Institute of the University shall conduct researches in cereal breeding, plant genetics, and plant nutrition, the improvement of pastures and pasture plants, agricultural chemistry and its application to the production of farm crops, soil management, and soil classification, and shall maintain divisions of entomology and plant pathology for the purpose of investigating the insect and fungus diseases of agricultural and horticultural crops, and shall undertake such other investigations as may from time to time be prescribed by the Council during the currency of section 25 and this section;
 - (ii) The said Waite Agricultural Research Institute shall, in addition to the investigational work aforesaid, furnish an advisory service in plant pathology and entomology to the Minister of Agriculture;
 - (iii) The staff of the said Waite Agricultural Research Institute shall, upon such terms and conditions as are agreed upon between the Minister of Agriculture and the University, make and report to the Minister the result of any investigation in agricultural matters which he requires to be so made and reported upon;
 - (iv) The University shall maintain a course in agricultural science of degree standard for the training of graduates for service in the Department of Agriculture, the Education
- Amended by the University of Adelaide Act Amendment Act, No. 2340 of 1937, and by the University of Adelaide Act Amendment Act, No. 9 of 1943.

Department, the Stock and Brands Department, and the Woods and Forests Department, and for service under the Minister of Irrigation.

- †26a. (1) The Treasurer, with the approval of the Governor, may guarantee payment by the University to the Commonwealth for all or any of the extensions and additions to the buildings and plant of the University, the cost of which is provided by the Commonwealth in the first instance.
- (2) A guarantee given pursuant to this section may apply in relation to money provided by the Commonwealth either before or after the enactment of this section.
- (3) The money required to meet any liability of the Treasurer under a guarantee given pursuant to this section shall be paid out of the general revenue of the State under the authority of this Act without further appropriation.

Provision for Employment of Graduates in Agricultural Science in Certain Government Departments

- *27. (1) In each of the ten years next after the twenty-third day of December, nineteen hundred and twenty-seven, the Council may nominate to the Minister of Agriculture not more than four persons who have taken the course in agriculture at the University and obtained the degree of Bachelor of Science at the University, to be officers of the departments of the public service mentioned in subsection (2). After nomination made as aforesaid the Government shall, notwithstanding any of the provisions of any Act for the regulation of the public service to the contrary, appoint the said persons to be officers in one of the departments aforesaid at salaries of not less than three hundred pounds a year.
- (2) In this section "departments" include the Department of Agriculture, the Education Department, the Stock and Brands Department, the Woods and Forests Department, and the Department of Lands.

Annual Report

- 28. (1) The Council or the Senate shall, during the month of January in every year, present to the Governor a report of the proceedings of the University during the previous year.
- (2) The report shall contain a full account of the income and expenditure of the University, audited in such manner as the Governor may direct.
- (3) A copy of every report made pursuant to this section, and of every Statute and Regulation of the University allowed by the Governor pursuant to this Act, shall be laid in every year before Parliament.

University to be Exempt from Land Tax

- 29. Notwithstanding anything contained to the contrary in any Act or any rules or regulations made thereunder, all land in respect of which the University, or any person as trustee therefor, would, but
- † Inserted by the University of Adelaide Act Amendment Act, No. 9 of 1946. * Repealed by the University of Adelaide Act Amendment Act, No. 2340 of 1937.

for this section, be liable to pay tax to the State of South Australia. shall from and after the eleventh day of October, nineteen hundred and twenty-three, be exempt from taxation by the said State.

Trusts in Relation to Certain University Land

30. The land granted to the University pursuant to section 16 of The Adelaide University Act and to The University Site Act, 1876, shall be held upon the trusts for the purposes of the University approved by the Governor.

Validation of Degrees and Statutes and Regulations

31. (1) All persons admitted before the sixth day of November, nineteen hundred and twenty-four, by the University to the degrees of Bachelor of Dental Surgery and Doctor of Dental Science shall be deemed to have been lawfully admitted to those degrees, and the conferring of those degrees shall have the same force and effect as if the powers given to the University under section 3 of the Adelaide University Act Amendment Act, 1924, had been given to the University before the admission of the said persons to the said degrees.

(2) All Statutes and Regulations made, altered, or repealed before the sixth day of November, nineteen hundred and twenty-four, by the University with respect to the degrees of Bachelor of Dental Surgery and Doctor of Dental Science shall be deemed to have been lawfully made, altered, or repealed, as the case may be, and shall have the same force and effect as if the powers given to the University under section 3 of the Adelaide University Act Amendment Act, 1924, had been given before the said Statutes and Regulations were made, altered, or repealed, as the case may be.

THE FIRST SCHEDULE

Reference to Acts.	Short Titles of Acts		
No. 20 of 1874	The Adelaide University Act. The University Site Act, 1876. The Adelaide University Act Amendment Act. The University of Adelaide Degrees Act. The Degrees in Surgery Act. The Adelaide University Act Amendment Act, 1911. Adelaide University Act Amendment Act, 1923. Adelaide University Act Amendment Act, 1924. Agricultural Education Act, 1927.		

THE SECOND SCHEDULE

This Indenture made the twenty-fourth day of December, one thousand eight hundred and seventy-two, between Walter Watson Hughes, of Torrens Park, near Adelaide, in the Province of South Australia, Esquire, of the one part, and Alexander Hay, of Adelaide, aforesaid, Esquire, Treasurer of the Executive Council of the University Association, of the other part: Whereas the said Walter Watson Hughes is desirous that a University should be established in the said Province, to be called "The Adelaide University," and has agreed to assist in the foundation of such University, by contributing the sum of Twenty Thousand Pounds in endowing by the income thereof two chairs or professorships in the said University, one for Classical and Comparative Philology and Literature, and the other for English Language and Literature and Mental and Moral Philosophy: And whereas the said Walter Watson Hughes, his executors

or administrators is or are entitled to nominate and appoint the two first Professors to such chairs: And whereas an Association has been formed, and has undertaken to endeavour to found and establish such University, and has appointed an Executive Council: And whereas the said Alexander Hay has been appointed Treasurer of the said Executive Council: Now this Indenture witnesseth, that in consideration of the premises, the said Walter Watson Hughes doth hereby for himself, his heirs, executors, and administrators covenant with the said Alexander Hay, his executors and administrators, that he, the said Walter Watson Hughes, his executors, or administrators, shall and will, on or before the expiration of ten years from the date hereof, pay to the said Alexander Hay, as such Treasurer, or to the said Executive Council, or if the said University is incorporated within such period, then to such Corporation the sum of Twenty. incorporated within such period, then to such Corporation the sum of Twenty Thousand Pounds sterling: And will, in the meantime, pay interest thereon, or on such portion thereof as may remain unpaid at the rate of Six Pounds per centum per annum, from the first day of May, one thousand eight hundred and seventy-three, such interest to be paid by equal quarterly payments: And it is agreed and declared that the interest and annual income of the said sum of Twenty Thousand Pounds shall be applied in two equal sums in endowing the said two chairs with salaries for the two Professors, or occupiers of such chairs: And it is hereby also declared and agreed that the said Walter Watson Hughes has appointed the Reverend Henry Read, M.A., Incumbent of the Church of England, in the District of Mitcham, to occupy, and that the said Henry Read shall occupy the first of such chairs as Professor of Classics and Comparative Philology and Literature. And that the said Walter Watson Hughes has appointed the Reverend John Davidson, of Chalmers Church, Adelaide, to occupy, and that the said John Davidson shall occupy the first of the other such chairs as Professor of English Language and Literature, and Mental and Moral Philosophy: And it is hereby agreed and declared that the annual income and interest of the said sure of Twenty Thousand Pounds shall be applied for the warrange. of the said sum of Twenty Thousand Pounds shall be applied for the purposes aforesaid in equal sums quarterly, and for no other purpose whatever: And it is also declared and agreed that the said sum of Twenty Thousand Pounds shall is also declared and agreed that the said sum of Twenty Thousand Pounds shall be held by the Treasurer of the said University, or by the Corporation thereof, when the said University shall become incorporated, for the purpose of paying and applying the annual interest and income thereof equally in endowing two chairs or professorships in the said University, one of such chairs or professorships being Classics and Comparative Philology and Literature, and the other of such chairs or professorships being English Language and Literature, and Mental and Moral Philosophy: And it is also declared and agreed that the said sum of Twenty Thousand Pounds shall, when the same is received by the Treasurer of the said University or by the University when incorporated, be invested upon South Australian Government Bonds, Debentures, or Securities, and the interest and annual income arising from such investments paid and applied quarterly in endowing the said two chairs or professorships in the said applied quarterly in endowing the said two chairs or professorships in the said University as aforesaid: In witness whereof the said parties to these presents have hereunto set their hands and seals the day and year first above written.

Signed, sealed, and delivered by the said Walter Watson Hughes, in the presence of Richard B. Andrews, Solicitor, Adelaide.

W. W. HUGHES (L.S.)

THE THIRD SCHEDULE

Sums payable to the University for the purpose of promoting agricultural research at the Waite Agricultural Research Institute.

wane Agrici	unturai	nesear	CH THE	muc.		
nancial Year			Am	Amount Payable		
					£	
1927-28					5,000	
1928-29			******	30000	7,000	
1929-30		15000		-02026	8,000	
1930-31	.70.4		*****	****	9,000	
1931 - 32		*****	.,,	*****	10,000	
1932-33	*****				11,000	
1933-34	*****		*22225		12,000	
1934-35				******	13,000	
1935-36	•••••		20.22	*****	14,000	
1936-37	*****	retter	*****	950	15,000	

Repealed by the University of Adelaide Act Amendment Act, No. 2340 of 1937.

TRUST CLAUSE OF DEED WHEREBY THE HONOURABLE THOMAS ELDER GRANTED £20,000 TO THE UNIVERSITY

By an Indenture, which bears date the 6th day of November, 1874, the Honourable Thomas Elder covenanted to pay Twenty Thousand Pounds, and the trust clause in that deed provides:-"And it is agreed and declared that the interest and annual income of the said sum of Twenty Thousand Pounds shall be applied as a fund for maintaining the said University, and for defraying the several stipends which may be appointed to be paid to the several Professors, Lecturers, Examiners, officers, and servants to be appointed by such University, and for defraying the expense of such fellowships, scholarships, prizes and exhibitions as shall be awarded for the encouragement of students in such University, and for providing a Library for the same; and for discharging all necessary charges connected with the management thereof, and for no other use or purpose whatsoever. And it is also declared and agreed that the said sum of Twenty Thousand Pounds shall, when the same is received by the Treasurer of the said University, or by the University when incorporated, be invested* upon South Australian Government Bonds, Debentures, or Securities, and the interest and annual income arising from such investments shall be paid and applied to and for the benefit and advantage of the said University in the manner and for the intents and purposes hereinbefore mentioned and described, and to or for no other purpose whatsoever."

* By a deed executed in 1880 the University is empowered to invest the moneys in the purchase of freehold lands and buildings and on first mortgages of freehold lands and buildings in South Australia.

UNIVERSITY OF ADELAIDE ACT AMENDMENT ACT, 1936. No. 2327 of 1936

(Assented to 3rd December, 1936.)

- 1. (1) This Act may be cited as the "University of Adelaide Act Amendment Act, 1936."
- (2) The University of Adelaide Act, 1935 (which is hereinafter referred to as "the principal Act") and this Act may be cited together as the "University of Adelaide Acts, 1935 and 1936."
- 2. (1) Section 24 of the principal Act is amended by striking out the word "twenty" in the third line thereof and by inserting in lieu thereof the word "thirty."
- (2) Sub-section (2) of section 24 of the principal Act is amended by adding at the end thereof the following passage—

"No portion of any such grant shall be applied to or for the purposes of any college or educational institution affiliated with the University."

UNIVERSITY OF ADELAIDE ACT AMENDMENT ACT, 1937. No. 2340 of 1937.

(Assented to 15th September, 1937)

1. (1) This Act may be cited as the "University of Adelaide Act Amendment Act, 1937."

(2) The University of Adelaide Act, 1935, as amended by this Act may be cited as the "University of Adelaide Act, 1935-1937."

(3) The University of Adelaide Act, 1935, is in this Act referred

to as "the principal Act."

°2. Sub-section (1) of section 25 of the principal Act is repealed

and the following sub-section is enacted in lieu thereof:-

- (1) In addition to any other sums payable to the University out of the general revenue of the State, the Treasurer shall in each of the seven financial years commencing with the financial year 1937-1938, pay to the University the sum of fifteen thousand pounds.
- 3. (1) Paragraph II of section 26 of the principal Act is amended by inserting the word "botany" before the words "plant pathology"
- therein.

 (2) Paragraph IV of section 26 of the principal Act is amended by striking out all the words therein after "standard."

(3) The following paragraph is inserted at the end of section 26:-

- (v) The Director of the Waite Agricultural Research Institute shall in every year furnish the Minister of Agriculture with a report on the work of the Institute during the preceding year, and the Minister of Agriculture shall lay the report before Parliament at the earliest convenient time.
- 4. As from the twenty-fourth day of December, nineteen hundred and thirty-seven, section 27, of the principal Act shall be repealed.

5. The third schedule to the principal Act is repealed.

UNIVERSITY OF ADELAIDE ACT AMENDMENT ACT, 1942. No. 10 of 1942.

(Assented to 22nd October, 1942.)

1. (1) This Act may be cited as the "University of Adelaide Act Amendment Act, 1942."

(2) The University of Adelaide Act, 1935-1937, as amended by this Act, may be cited as the "University of Adelaide Act, 1935-1942."

(3) The University of Adelaide Act, 1935-1937, is in this Act re-

ferred to as "the principal Act."

2. This Act is incorporated with the principal Act, and this Act

and that Act shall be read as one Act.

- 3. Section 12 of the principal Act is amended by striking out subsections (3) and (4) thereof and inserting in lieu thereof the following sub-sections:—
 - (3) The Vice-Chancellor shall hold office on such terms and conditions and at such salary as the Council from time to time determines: Provided that any alteration made by the Council in the salary or the terms and conditions of the service of the Vice-Chancellor shall not, unless the Vice-Chancellor in office at the time of the alteration consents, have effect until his term of office has expired or otherwise determined.
- Amended by the University of Adelaide Act Amendment Act, No. 9 of 1943.

- (4) If the Chancellor or the Vice-Chancellor is not a member of the Council at the time of his election he shall upon his election become a member of the Council, and shall remain a member of the Council during his term of office as Chancellor or Vice-Chancellor; and in any such case the Council shall consist of twenty-six members, or if both the Chancellor and Vice-Chancellor become members by virtue of this section, of twenty-seven members.
- 4. Section 24 of the principal Act is amended by striking out the word "thirty" in the third line thereof and inserting in lieu thereof the word "forty."

UNIVERSITY OF ADELAIDE ACT AMENDMENT ACT, 1943. No. 9 of 1943.

(Assented to 28th October, 1943.)

- 1. (1) This Act may be cited as the "University of Adelaide Act Amendment Act, 1943."
- (2) The University of Adelaide Act, 1935-1942, as amended by this Act, may be cited as the "University of Adelaide Act, 1935-1943."
- (3) The University of Adelaide Act, 1935-1942, is in this Act referred to as "the principal Act."
- 2. This Act is incorporated with the principal Act and that Act and this Act shall be read as one Act.
- 3. Section 25 of the principal Act is amended by inserting after sub-section (1) thereof the following sub-section:—
- (1a) In addition to any other sums payable to the University out of the general revenue of the State the Treasurer shall pay to the University—
 - (a) in the financial year 1943-44, the sum of fifteen thousand pounds;
 - (b) in each of the seven financial years commencing with the financial year 1944-45, the sum of eighteen thousand pounds.

UNIVERSITY OF ADELAIDE ACT AMENDMENT ACT, 1946. No. 9 of 1946.

(Assented to 10th October, 1946.)

- 1. (1) This Act may be cited as the "University of Adelaide Act Amendment Act, 1946."
- (2) The University of Adelaide Act, 1935-1943, as amended by this Act, may be cited as the "University of Adelaide Act, 1935-1946."
- (3) The University of Adelaide Act, 1935-1943, is hereinafter called "the principal Act."
- 2. This Act is incorporated with the principal Act and that Act and this Act shall be read as one Act.

- 3. The following section is enacted and inserted in the principal Act after section 26 thereof.
- 26a. (1) The Treasurer, with the approval of the Governor, may guarantee payment by the University to the Commonwealth for all or any of the extensions and additions to the buildings and plant of the University, the cost of which is provided by the Commonwealth in the first instance.
- (2) A guarantee given pursuant to this section may apply in relation to money provided by the Commonwealth either before or after the enactment of this section.
- (3) The money required to meet any liability of the Treasurer under a guarantee given pursuant to this section shall be paid out of the general revenue of the State under the authority of this Act without further appropriation.

THE UNIVERSITY LAND ACT, 1929.

No. 1944 of 1929.

Be it enacted by the Governor of the State of South Australia with the advice and consent of the Parliament thereof, as follows:

- 1. This Act may be cited as "The University Land Act, 1929."
- 2. Sections 1, 2, 3, and 4 of, and the First Schedule to, the Act No. 351 of 1885 entitled "An Act to set apart certain Land for a Jubilee Exhibition and for other purposes," are repealed.
- 3. The land shown in the plan in the Schedule to this Act and therein hachured in black is hereby vested in The University of Adelaide for an estate in fee simple.

UNIVERSITY OF ADELAIDE ACT AMENDMENT ACT No. 9 of 1950.

(Assented to 12th October, 1950.)

Be it enacted by the Governor of the State of South Australia, with the advice and consent of the Parliament thereof, as follows:

- 1. (1) This Act may be cited as the "University of Adelaide Act Amendment Act, 1950."
- (2) The University of Adelaide Act, 1935-1946, as amended by this Act, may be cited as the "University of Adelaide Act, 1935-1950."
- (3) The University of Adelaide Act, 1935-1946, is hereinafter called the "principal Act."
- 2. Section 3 of the principal Act is amended by adding at the end thereof the following additional definition:—

"University grounds" means-

- (a) the lands in the City of Adelaide and in the municipality of Mitcham which are used by the University for purposes of education or scientific research or both;
- (b) the Waite Park in the municipality of Mitcham; and includes
- (c) all roads, ways, tracks, paths, open spaces and buildings on, and appurtenances to the said lands and park.
- 3. The principal Act is amended by inserting therein after section 18 thereof the following sections:—
- 18a. (1) The council may make by-laws for all or any of the following purposes:—
 - (a) to prohibit persons from trespassing on the University grounds;
 - (b) to prevent damage to the University grounds and any fixtures, chattels, trees, shrubs, bushes, flowers, gardens and lawns on or in those grounds;
 - (c) to regulate speed at which vehicles may be driven on the University grounds;
 - (d) to prohibit the dangerous or careless driving of vehicles on the University grounds;
 - (e) to prohibit the driving on the University grounds of vehicles the weight of which when laden exceeds the amount prescribed in the by-laws;
 - (f) to prescribe the route to be followed by traffic on roads, ways, or tracks within the University grounds and the specific gates which may be used for the entrance and exit of vehicles and pedestrians and to require the observance of one-way traffic rules on specified roads, ways, or tracks;
 - (g) to regulate the parking, ranking, placing and arranging of vehicles on University grounds and to empower authorized persons to remove any vehicle from the University grounds without assigning any reason;
 - (h) generally to regulate traffic of all kinds on the University grounds;
 - (i) to prohibit disorderly conduct or indecent language by persons on the University grounds and to empower authorized persons to remove from those grounds persons guilty of disorderly conduct or indecent language thereon;
 - (j) to prohibit, restrict or regulate the consumption of alcoholic liquor on the University grounds and the bringing of alcoholic liquor on to those grounds, and to empower authorized persons to remove from the University grounds any intoxicated person and to search the University grounds and vehicles thereon for alcoholic liquor and to seize any liquor reasonably suspected of having been brought on to the University grounds contrary to any by-law;
 - (k) to empower the council to confiscate any liquor brought on to the University grounds contrary to any by-law;

- (1) to prevent persons from climbing on fences or buildings or walking over gardens or lawns on the University grounds;
- (m) to regulate the conduct of open air and indoor meetings held on the University grounds;
- (n) to prevent the interruption of lectures or meetings by noise or unseemly behaviour on the University grounds whether in or outside of buildings and to prevent undue noise from motor vehicles on the University grounds;
- (o) to prescribe fines recoverable summarily not exceeding twenty pounds for any contravention of any by-law; and
- (p) to empower the University to recover summarily compensation for any damage done to the University grounds.
- (2) The council may declare in any such by-law that it shall apply to a part only of the University grounds specified therein, and it shall so apply accordingly.
- (3) In this section "authorized person" means a person appointed by the council to be an authorized person for the purposes of this section.
- (4) The council may appoint any person to be an authorized person for purposes of this section, and may, at will, revoke any such appointment.
 - 18b. No by-law shall be made-
 - (a) except at a meeting of the council of which at least fourteen days' prior notice in writing has been sent by post to each member of the council specifying the by-laws intended to be proposed; or
 - (b) unless a majority of all the members of the council vote at the meeting in favour of the proposed by-law.
 - 18c. (1) Every by-law—
 - (a) shall be submitted to the Governor for confirmation and shall be of no force until confirmed;
 - (b) after confirmation shall be published in the Gazette at the expense of the University;
 - (c) shall, subject to subsection (2) hereof, take effect from the day of that publication or from any later day fixed by the by-law; and
 - (d) shall be laid before each House of Parliament within the first fourteen sitting days of that House after the said publication.
- (2) If either House of Parliament passes a resolution disallowing any by-laws of which resolution notice has been given at any time within fourteen sitting days of that House after the by-law has been laid before it the by-law shall thereupon cease to have any effect, but without affecting the validity or curing the invalidity of anything done or omitted in the meantime. This subsection shall apply although all the fourteen sitting days, or some of them, do not occur in the same session of Parliament as that in which the by-law is laid before the House.

- (3) When a resolution has been passed as mentioned in subsection (2) hereof notice of the resolution shall forthwith be published in the Gazette.
- 18d. When a by-law has been confirmed by the Governor and published in the *Gazette* all conditions precedent to the making thereof shall be conclusively deemed to have been fulfilled.
- 18e. (1) The council shall set out the substance of all its by-laws respecting traffic on a notice board at each entrance which leads directly from a road or street to the University grounds and is ordinarily used by vehicular traffic.
- (2) Failure to comply with subsection (1) of this section shall not affect the validity or operation of any by-law.
- 18f. The provisions of section 38 of the Acts Interpretation Act, 1915, shall not apply to by-laws made under this Act.
- 18g. No by-laws under this Act shall take away or restrict any liability, civil or criminal, arising under any provision of any other Act or at common law.

18h. In any proceedings for any contravention of any by-law the allegation in the complaint that any place was on the University grounds shall be *prima facie* evidence of the fact alleged.

18i. Where a contravention of any by-law made by the Council in exercise of the powers conferred by section 18a of this Act has been committed by any student of the University, the Council, instead of charging him with such contravention in a court of summary jurisdiction, may direct that he be charged with such contravention before the Board of Discipline, and the Board of Discipline, if it finds such offence to be proved, may punish the offender in any of the ways mentioned in the Statute made by the Council prescribing the functions and powers of the Board of Discipline.

BY-LAWS MADE UNDER THE UNIVERSITY OF ADELAIDE ACT AMENDMENT ACT

No. 9 of 1950.

1. In these by-laws—

"Authorised person" means a person appointed by the Council to be an authorised person for the purposes of section 18a of the University of Adelaide Act Amendment Act, 1950, and these by-laws;

"Council" means the Council of the University of Adelaide;

"Road" includes way and track;

"University" means the University of Adelaide;

"University grounds" means—

- (a) the lands in the City of Adelaide and in the Municipality of Mitcham which are used by the University for purposes of education or scientific research or both;
- (b) the Waite Park in the Municipality of Mitcham; and includes

(c) all roads, ways, tracks, paths, open spaces and buildings on, and appurtenances to the said lands and park;

"Vehicle" includes any motor car, motor truck, motor cycle, carriage, cart, bicycle, or other vehicle of whatsoever kind or nature and howsoever ridden, driven, or propelled.

2. (1) No person shall wilfully trespass on the University grounds.

(2) Every person reasonably suspected by an authorised person of trespassing on University grounds shall give his name and address to that authorised person upon being requested so to do.

(3) Any person reasonably suspected by an authorised person of trespassing on the University grounds shall forthwith leave the University grounds if requested to do so by that

authorised person.

- 3. (1) The Council may set apart a place or places in the University grounds where vehicles may be parked or left, and specify the hours during which vehicles may be parked or left in such places, and the person or class of persons entitled to park or leave their vehicles in such place or places respectively, and the maximum period for which any vehicle may be parked or left therein.
 - (2) No person unless exempted in writing by the Council or its delegate from the requirements of this by-law shall park or leave any vehicle on the University grounds except in accordance with this by-law.
 - (3) The Council may from time to time appoint a delegate to give exemptions under this by-law.
- 4. Any authorised person may remove any vehicle from the University grounds without assigning any reason.
 - 5. (1) The Council may direct that certain specified roads within the University grounds shall be used for one-way traffic only.
 - (2) On any such road vehicles shall be driven only in the direction specified by the Council and indicated by notices displayed on the road.
 - 6. (1) The Council may direct that any of the entrances to the University grounds (to be specified by the Council) shall be reserved for outward traffic only or for inward traffic only. At every such entrance a notice shall be displayed indicating what traffic is allowed.
 - (2) No person shall drive any vehicle contrary to any such direction.
- 7. No person shall without the consent of the Council or its delegate drive any vehicle into or permit any vehicle to be or remain upon the University grounds unless for some purpose of University business or University education.
- 8. No person shall drive any vehicle within the University grounds at a speed exceeding fifteen miles an hour.

- 9. No person shall drive any vehicle on the University grounds in a dangerous or careless manner.
- 10. No person unless authorised by the Architect supervising any University works shall drive on the University grounds any vehicle which when laden exceeds four tons in weight.
- 11. No person shall use any motor vehicle on the University grounds in such manner as to cause undue noise.
- 12. When the Council has fixed a speed limit for any specified road within the University grounds and notices are posted on such road indicating such speed limit, no person shall drive any vehicle on such road at any higher speed.
 - 13. (1) No person shall ride or drive any motor cycle from North Terrace into the University grounds.
 - (2) No person shall ride or drive any motor cycle from Kintore Avenue into the University grounds further east than a line marked on the ground at or adjacent to the basketball courts.
 - (3) The Council may from time to time appoint a delegate to give exemptions under this by-law.
- 14. No person shall on the University grounds use any indecent language or be guilty of any disorderly conduct. Any authorised person may remove from the University grounds persons guilty of disorderly conduct or indecent language thereon.
- 15. No person shall in the way of disorderly conduct throw, place, deposit, or leave on the University grounds any rubbish, refuse, paper, bottles, or glass (broken or otherwise), or any litter of any kind or nature whatsoever.
- 16. No person shall interrupt any lecture or any meeting by any noise or unseemly behaviour on the University grounds.
 - 17. (1) No person shall, without the permission of the Council or its delegate, bring any intoxicating liquor into or keep or consume any liquor upon the University grounds.
 - (2) Any authorised person may remove from the University grounds any intoxicated person and may search the University grounds and vehicles thereon for alcoholic liquor and may seize any liquor reasonably suspected of having been brought on to the University grounds contrary to this by-law.
 - (3) The Council may confiscate any liquor brought on to the University grounds contrary to this by-law, and thereupon such liquor shall become the property of the University.
 - (4) The Council may from time to time appoint a delegate for the purposes of this by-law.
 - 18. (1) No person shall on any part of the University grounds—
 - (a) cut, break, deface, pick, remove, or destroy or injure any tree, shrub, hedge, plant or flower, or any part of any lawn or garden;

(b) remove or damage or injure or interfere with any stake or label on or near any tree, shrub, plant or

flower;

(c) walk on or over or cause damage to any bed containing or being prepared for flowers or shrubs or walk on or over any lawn in contravention of any notice posted thereon;

(d) enter or walk on or over any part of the University grounds which is temporarily enclosed and on which is posted a notice prohibiting persons from entering

or walking thereon; or

(e) damage, or injure or interfere with or climb upon any fence, building, or erection, or any fixed or movable thing.

(2) This by-law shall not apply to employees of the Univer-

sity acting in the course of their employment.

19. (1) The Council or its delegate may prohibit the holding of any meeting on the University grounds.

(2) No person shall conduct, promote, or take part in any

meeting so prohibited.

20. Any person who contravenes or fails to observe any of these by-laws shall be guilty of an offence and liable to a penalty not exceeding Twenty Pounds and to pay compensation for damage as hereinafter provided.

21. (1) Penalties incurred under these by-laws may be recovered

in a summary manner.

(2) In any proceedings for the recovery of penalties, the University may claim and recover summarily compensation for damage done by the defendant to the University grounds or anything growing or being thereon.

The above by-laws were made by the Council of the University of Adelaide on the 31st March, 1951, and allowed by the Governor in Executive Council on 24th May, 1951.

HOSPITALS ACT, 1934. No. 2158 of 1934.

Adelaide Hospital to be Medical and Dental School

Section 32 of the Act provides-

32. (1) The Adelaide Hospital shall be a school of medical and dental instruction in connection with the University of Adelaide, and any person who has been admitted as a student of the said University and is studying in the medical course or the dental course thereof, shall be entitled to attend at the Adelaide Hospital for instruction in connection with any such course, subject to any statutes and regulations made by the Council of the said University and any regulations made by the Board.

(2) The provisions contained in the Adelaide University Act relating to statutes and regulations and to the making and effect thereof shall apply to all statutes and regulations made by the said Council

under this section and to the making and effect thereof.

Advisory Committee

Section 33 provides—

- 33. (1) There shall be an advisory committee for the purpose of advising and assisting the Council of the University of Adelaide and the Board with respect to any matter concerning the medical course and the dental course of the said University and the attendance and instruction at the Adelaide Hospital of students in the said courses.
- (2) The committee shall consist of seven members, who shall be appointed by the Governor after being respectively nominated as follows, namely:—
 - One shall be nominated by the Council of the University of Adelaide;
 - One shall be nominated by the faculty of medicine of the said University;
 - One shall be nominated by the faculty of dentistry of the said University;

Two shall be nominated by the Board;

- Two shall be nominated by the members of the honorary medical staff of the Adelaide Hospital.
- (3) When a vacancy occurs on the committee, whether by the expiration of a member's term of office or otherwise, the Governor shall, after nomination as hereinafter mentioned, appoint a member to fill the vacancy. The nomination of the member so appointed to fill the vacancy shall be made by the body or persons who nominated the member in whose place such member is appointed.
 - (4) Every nomination shall be made in manner prescribed.
- (5) The provisions of sections 25 to 28 (both inclusive) shall, mutatis mutandis, apply to and in respect of the committee:

Provided that-

- I. the chairman shall be the member elected to that office by the committee; and
- II. any four members shall constitute a quorum at any meeting of the committee.

ALMANAC FOR 1956

TERMS:

First Term: March 19-May 19.
Second Term: June 4-August 11.
Third Term: August 27-December

Third Term: August 27-December 8.

Lectures will cease in some cases in the week ending October 20, and in others in the week ending October 27.

1956		JANUARY
Su.	1	New Year's Day. Commonwealth inaugurated 1901.
M.	2	Public holiday.
F.	13	Faculty of Medicine—8 p.m.
M.	16	Faculty of Law—4.30 p.m.
Tu.	17	Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m.
W.	18	Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.
Th.	19	Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
F.	20	Faculty of Music—9.15 a.m.
Tu.	24	Last day of entry for the Supplementary Leaving Examination to be held in February.
Th.	26	Education Committee—2 p.m.
M.	30	Public holiday: celebration of Foundation Day.
Tu.	31	Finance Committee—2.20 p.m.
		FEBRUARY
W.	1	Last day of entry for the special degree and diploma examinations to be held in March. Hospital year begins. Last day of entry for the M.S. examinations to be held in May.
F.	3	Council—2.20 p.m.
M.	6	Faculty of Law—4.30 p.m. Advisory Committee of the University and the R.A.H.—5 p.m.
Tu.	7	Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m. Postgraduate Committee in Medicine—8 p.m.
W.	8	Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.
Th.	9	Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
F.	10	Faculty of Music—9.15 a.m. Faculty of Medicine—8 p.m.
M.	13	LAST DAY OF ENROLMENT.
Tu.	14	Supplementary Leaving Examination begins.
Th.	16	Education Committee—2 p.m.
M.	20	Finance Committee—2.20 p.m. Conservatorium first term begins.
F.	24	Council—2.20 p.m.
M.	27	Special degree and diploma examinations begin. Last day of entry for evening studentships.

MARCH

- M. 5 Faculty of Law—4.30 p.m. Advisory Committee of the University and the R.A.H.—5 p.m.
- Tu. 6 Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m.
- W. 7 Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.
- Th. 8 Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
- F. 9 Faculty of Music-9.15 a.m. Faculty of Medicine-8 p.m.
- M. 12 Board of Research Studies—2 p.m.
- W. 14 Last day of entry for public examinations in Music and Art of Speech to be held in May.
- Th. 15 Education Committee—2 p.m.
- S. 17 Long vacation ends.
- M. 19 Finance Committee—2.20 p.m. FIRST TERM BEGINS.

 NOTE: Students are required to attend such preliminary meetings of their classes in the first week
 of term as may be announced.
- F. 23 Council—2.20 p.m.
- M. 26 LECTURES BEGIN.
- W. 28 ANNUAL COMMEMORATION—FIRST CEREMONY.
- F. 30 Good Friday.
- S. 31 Last day for submitting entries for the Bundey Prize and compositions for the degree of Mus.Doc.

APRIL

- M. 2 Easter Monday.
- Tu. 3 Lectures resume.
- W. 4 ANNUAL COMMEMORATION SECOND CERE-MONY.
- M. 9 Faculty of Law—4.30 p.m. Advisory Committee of the University and the R.A.H.—5 p.m.
- Tu. 10 Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m.
- W. 11 Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.
- Th. 12 Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
- F. 13 Faculty of Music—9.15 a.m. Faculty of Medicine—8 p.m.
- Th. 19 Education Committee—2 p.m.
- M. 23 Finance Committee—2.20 p.m.
- W. 25 Anzac Day.
- F. 27 Council—2.20 p.m.

MAY

- Tu. 1 Postgraduate Committee in Medicine—8 p.m.
- W. 2 Theory of Music and Art of Speech examinations.
- M. 7 Faculty of Law—4.30 p.m. Advisory Committee of the University and the R.A.H.—5 p.m.
- Tu. 8 Faculty of Science—2 p.m. Faculty of Agricultural Science
 —3.45 p.m.
- W. 9 Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.
- Th. 10 Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
- F. 11 Faculty of Music—9.15 a.m. Faculty of Medicine—8 p.m.
- M. 14 Board of Research Studies—2 p.m.
- Th. 17 Education Committee—2 p.m.
- S. 19 FIRST TERM ENDS.
- M. 21 Finance Committee—2.20 p.m. University and Conservatorium vacation begins.
- F. 25 Council—2.20 p.m.

JUNE

- S. 2 University and Conservatorium vacation ends.
- M. 4 SECOND TERM BEGINS. Public holiday: celebration of Queen's Birthday.
- Tu. 5 Lectures resume.
- F. 8 Faculty of Medicine-8 p.m.
- M. 11 Faculty of Law—4.30 p.m. Advisory Committee of the University and the R.A.H.—5 p.m.
- Tu. 12 Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m.
- W. 13 Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.
- Th. 14 Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
- F. 15 Faculty of Music—9.15 a.m.
- Th. 21 Education Committee—2 p.m.
- M. 25 Finance Committee—2.20 p.m.
- F. 29 Council—2.20 p.m. Last day for submitting theses for the Bonython Prize and for the degree of D.D.Sc.

TULY

- M. 2 Advisory Committee of the University and the R.A.H.— 5 p.m.
- M. 9 Faculty of Law-4.30 p.m.
- Tu. 10 Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m.
- W. 11 Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m. Last day of entry for public examinations in Music and Art of Speech to be held in September.
- Th. 12 Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
- F. 13 Faculty of Music—9.15 a.m. Faculty of Medicine—8 p.m.
- Th. 19 Education Committee—2 p.m.
- M. 23 Finance Committee—2.20 p.m.
- F. 27 Council—2.20 p.m.

AUGUST

- M. 6 Advisory Committee of the University and the R.A.H.— 5 p.m.
- Tu. 7 Postgraduate Committee in Medicine—8 p.m.
- F. 10 Faculty of Medicine-8 p.m.
- S. 11 SECOND TERM ENDS.
- M. 13 University vacation begins. Faculty of Law-4.30 p.m.
- Tu. 14 Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m.
- W. 15 Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.
- Th. 16 Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
- F. 17 Faculty of Music—9.15 a.m.
- M. 20 Board of Research Studies-2 p.m.
- Th. 23 Education Committee—2 p.m.
- S. 25 University and Conservatorium vacations end.
- M. 27 Finance Committee—2.20 p.m. THIRD TERM BEGINS.
- F. 31 Council—2.20 p.m.

SEPTEMBER

- M. 3 Advisory Committee of the University and the R.A.H.—5 p.m.
- M. 10 Last day of entry for the DEGREE AND DIPLOMA EXAMINATIONS to be held in November. Faculty of Law—4.30 p.m.
- Tu. 11 Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m.
- W. 12 Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.
- Th. 13 Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
- F. 14 Faculty of Music—9.15 a.m. Faculty of Medicine—8 p.m.
- W. 19 Theory of Music and Art of Speech examinations.
- Th. 20 Education Committee—2 p.m.
- M. 24 Finance Committee—2.20 p.m.
- F. 28 Council—2.20 p.m. Last day for submitting entries for the United Nations Prize.

OCTOBER

M. 1 Last day of entry for the PUBLIC EXAMINATIONS to be held in November and December.
 Advisory Committee of the University and the R.A.H.—
 5 p.m.

M. 8 Public holiday: Labour Day.

Tu. 9 Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m. Faculty of Law—4.30 p.m.

W. 10 Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.

Th. 11 Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.

F. 12 Faculty of Music-9.15 a.m. Faculty of Medicine-8 p.m.

Th. 18 Education Committee—2 p.m.

S. 20 Lectures in some departments end,

M. 22 Finance Committee—2.20 p.m.

F. 26 Council—2.20 p.m.

S. 27 All lectures end by this date.

M. 29 Conservatorium vacation of two weeks begins.

NOVEMBER

- Th. 1 Last day of entry for the David Murray Scholarship in Science, for the James Barrans Scholarship, and for the John L. Young and John Lorenzo Young Scholarships, and for submitting theses for the Tate Medal and the John Bagot Medal.
- M. 5 DEGREE AND DIPLOMA EXAMINATIONS BEGIN.
 Advisory Committee of the University and the R.A.H.
 —5 p.m.
- Tu. 6 Postgraduate Committee in Medicine-8 p.m.
- F. 9 Faculty of Medicine—8 p.m.
- S. 10 Conservatorium vacation ends.
- M. 12 Faculty of Law—4.30 p.m. Last day for sending to the Clerk of the Senate nominations of candidates for the annual vacancies on the Council and for the offices of Warden and Clerk, and notices of motion for the meeting of the Senate to be held on November 28.
- Tu. 13 Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m.
- W. 14 Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.
- Th. 15 Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
- F. 16 Faculty of Music—9.15 a.m.
- Th. 22 Education Committee—2 p.m.
- M. 26 Finance Committee—2.20 p.m. Public examinations begin.
- W. 28 Senate—4.30 p.m. Election of members of the Council and Warden and Clerk of the Senate.
- F. 30 Council—2.20 p.m.

DECEMBER

- M. 3 Faculty of Law—4.30 p.m. Advisory Committee of the University and the R.A.H.—5 p.m.
- Tu. 4 Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m.
- W. 5 Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.
- Th. 6 Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
- F. 7 Faculty of Music—9.15 a.m. Faculty of Medicine—8 p.m.
- S. 8 THIRD TERM ENDS.
- Th. 13 Board of Research Studies—9 a.m. Education Committee—2 p.m.
- M. 17 Finance Committee—2.20 p.m.
- F. 21 Council—2.20 p.m.
- Tu. 25 Christmas Day.
- F. 28 Public holiday—Proclamation Day.
- M. 31 Last day of application for Mining and Metallurgical Bursaries.

1957 JANUARY

- Tu. 1 New Year's Day. Commonwealth inaugurated 1901.
- M. 7 Advisory Committee of the University and the R.A.H.—5 p.m.
- F. 11 Faculty of Medicine—8 p.m.
- M. 14 Faculty of Law-4.30 p.m.
- Tu. 15 Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m.
- W. 16 Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.
- Th. 17 Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
- F. 18 Faculty of Music—9.15 a.m.
- Tu. 22 Last day of entry for the Supplementary Leaving Examination to be held in February.
- Th. 24 Education Committee—2 p.m.
- M. 28 Public Holiday: celebration of Foundation Day.
- Tu. 29 Last day of entry for the special degree and diploma examinations to be held in February and March. Finance Committee—2.20 p.m.

FEBRUARY

- F. 1 Hospital year begins. Last day of entry for the M.S. examinations to be held in May. Council—2.20 p.m.
- M. 4 Faculty of Law—4.30 p.m. Advisory Committee of the University and the R.A.H.—5 p.m.
- Tu. 5 Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m.
- W. 6 Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.
- Th. 7 Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
- F. 8 Faculty of Music—9.15 a.m. Faculty of Medicine—8 p.m.
- Tu. 12 Supplementary Leaving Examination begins.
- Th. 14 Education Committee—2 p.m.
- M. 18 Finance Committee—2.20 p.m. LAST DAY OF ENROL-MENT.
- F. 22 Council—2.20 p.m. Last day of entry for evening student-ships.
- M. 25 Conservatorium first term begins.

MARCH

- M. 4 Special degree and diploma examinations begin. Faculty of Law—4.30 p.m. Advisory Committee of the University and the R.A.H.—5 p.m.
- Tu. 5 Faculty of Science—2 p.m. Faculty of Agricultural Science—3.45 p.m.
- W. 6 Faculty of Arts—2.15 p.m. Faculty of Engineering—2.15 p.m.
- Th. 7 Faculty of Economics—4 p.m. Faculty of Dentistry—5 p.m.
- F. 8 Faculty of Music—9.15 a.m. Faculty of Medicine—8 p.m.
- W. 13 Last day of entry for public examinations in Music and Art of Speech to be held in May.
- Th. 14 Education Committee—2 p.m.
- M. 18 Finance Committee—2.20 p.m.
- F. 22 Council—2.20 p.m.
- S. 23 Long vacation ends.
- M. 25 FIRST TERM BEGINS.
 - NOTE: Students are required to attend such preliminary meetings of their classes in the first week of term as may be announced.
- W. 27 ANNUAL COMMEMORATION—FIRST CEREMONY.
- F. 29 Last day for submitting entries for the Bundey Prize.

The University of Adelaide

1956

VISITOR

HIS EXCELLENCY THE GOVERNOR

CHANCELLOR

THE HONOURABLE SIR JOHN MELLIS NAPIER, K.C.M.G., LL.B. Elected for the first time as from 1st February, 1948; re-elected, 1958.

VICE-CHANCELLOR

ALBERT PERCIVAL ROWE, C.B.E., B.Sc., LL.D. Appointed from 1st May, 1948.

DEPUTY VICE-CHANCELLOR

PROFESSOR MARK LEDINGHAM MITCHELL, M.Sc. Appointed 1951.

THE COUNCIL

THE CHANCELLOR. A member since 1948.

THE VICE-CHANCELLOR. A member since 1948.

JOHN STEPHEN CLARK, A.U.A., M.P. Appointed by Parliament, for the first time, 12th

JOHN STEPHEN CLARK, A.U.A., M.P. Appointed by Parliament, for the first time, 12th August, 1953.
GEOFFREY THOMAS CLARKE, F.C.A. (Aust.), A.U.A., M.P. Appointed by Parliament, for the first time, in 1947. Date of last appointment, 12th August, 1953.
PROFESSOR JAMES GLADSTONE CORNELL, M.A. L. ès L., Chevalier de la Légion d'Honneur. A member since 1949. Date of last election, 26th November, 1952.
THE HONOURABLE LESLIE HAROLD DENSLEY, M.B.E., M.L.C. Appointed by Parliament, for the first time, 19th August, 1953.
JULIAN RANDAL DRIDAN, C.M.G., B.E. Elected for the first time, 23rd November, 1955.
JEAN GILMORE, LL.B. Elected for the first time, 23rd November, 1955.
COLIN ERNEST SUTHERLAND GORDON, M.A. A member since 1950. Date of last election, 24th November, 1954.
THE REVEREND WILLIAM FRANK HAMBLY, M.A. Elected for the first time, 24th November, 1954.

THE REVEREND WILLIAM FRANK HAMBLY, M.A. Elected for the first time, 24th November, 1954.

ALBERT JAMES HANNAN, C.M.G., Q.C., M.A., LL.B. A member since 1939. Date of last election, 24th November, 1954.

KENNETH STUART HETZEL, M.D., F.R.C.P., F.R.A.C.P. Elected for the first time, 24th November, 1954.

FRANK RAYMOND HONE, B.Sc., M.D. A member since 1949. Date of last election, 25th

November, 1953.

PROFESSOR LEONARD GEORGE HOLDEN HUXLEY, M.A., D.Phil. (Oxford). Elected for the first time, 29th July, 1953.

IVAN BEDE JOSE, M.C., M.S., F.R.C.S. Elected for the first time, 25th November, 1958.

PROFESSOR FETER HENRY KARMEL, Ph.D. Elected for the first time, 23rd November, 1955.

PROFESSOR PETER HENRY KARMEL, Ph.D. Elected for the first time, 23rd November, 1955.

HILDA MARION LEWIS, B.A. A member since 1945. Date of last election, 26th November, 1952.

THE HONOURABLE SIR GEORGE COUTTS LIGERTWOOD, B.A., LL.B. A member since 1942. Date of last election, 25th November, 1953.

PROFESSOR SIR DOUGLAS MAWSON, Kt., O.B.E., B.E., D.Sc., F.R.S. A member since 1931. Date of last election, 24th November, 1954.

HELEN MARY MAYO, O.B.E., M.D., B.S. A member since 1914. Date of last election, 25th November, 1953.

PROFESSOR MARK LEDINGHAM MITCHELL, M.Sc. A member since 1949. Date of last election, 25th November, 1953.

THE HONOURABLE SIR FRANK TENNYSON PERRY, M.B.E., M.L.C. Appointed by Parliament, for the first time, in 1947. Date of last appointment, 19th August, 1953.

ARCHIBALD GRENFELL PRICE, C.M.G., D.Litt., F.R.G.S. A member since 1925. Date of last election, 23rd November, 1955.

ROBERT ALLEN SIMPSON, B.E. Elected for the first time, 24th November, 1954.

WYBERT MILTON CAUST SYMONDS, B.Sc., Dip.Ed. Elected for the first time, 25th November, 1955.

KENNETH AGNEW WILLS, C.B.E., M.C., E.D. A member since 1945. Date of last election, 23rd November, 1955.

Registra: VICTOR ALLEN EDGELOE, B.A.

THE SENATE

The Senate consists of all Masters of Arts, Masters of Economics, Masters of Science, Masters of Laws, Masters of Surgery, Masters of Engineering, Masters of Agricultural Science, Doctors of Philosophy, Doctors of Medicine, Doctors of Dental Science, Doctors of Laws, Doctors of Science, Doctors of Laws, Doctors of Science, Doctors of Letters, and Doctors of Music, and of all other Graduates of three years' standing.

OFFICERS

WARDEN—THE HONOURABLE SIR GEORGE COUTTS LIGERTWOOD, B.A., LL.B. Elected for the first time, 28th November, 1945; re-elected 23rd November, 1955. CLERK—VICTOR ALLEN EDGELOE, B.A. Elected for the first time, 24th November, 1948; re-elected 23rd November, 1955.

COMMITTEES, FACULTIES AND BOARDS FOR 1956

EDUCATION COMMITTEE

Chairman: Professor P. H. Karmel Vice-Chairman: Professor L. G. H. Huxley

Mr. J. S. Clark Mr. C. E. S. Gordon Mr. A. J. Hannan Mr. I. B. Jose Mrs. H. M. Lewis Dr. Helen Mayo Dr. A. Grenfell Price Mr. W. M. C. Symonds The Deans of Faculties

The Directors of Surgical Studies, and of Obstetrics The Readers in Bacteriology, Commercial Studies, Entomology, Geography, Ger-man, Plant Pathology, and Psychology The Librarian A representative of the four Colleges The Professors of the University

Research Institute

The Director of the Waite Agricultural

The Chairmen of Boards of Studies

FINANCE COMMITTEE

Chairman: Mr. K. A. Wills Dr. F. Ray Hone

The Chancellor The Vice-Chancellor
The Deputy Vice-Chancellor
Mr. G. T. Clarke

The Hon. L. H. Densley Mr. A. J. Hannan

Mr. I. B. Jose Professor P. H. Karmel The. Hon. Sir George Ligertwood

The Hon. Sir Frank Perry

Mr. R. A. Simpson

FACULTY OF ARTS

Dean: Professor J. J. C. Smart

Members ex officio:

The Chancellor The Vice-Chancellor The Dean of the Faculty of Science Professor John Bishop Professor R. A. Blackburn Professor J. G. Cornell Professor W. G. K. Duncan Professor J. A. FitzHerbert

Professor A. N. Jeffares Professor P. H. Karmel Professor H. W. Sanders Professor J. J. C. Smart Mr. G. H. Lawton Mr. E. Mander-Jones Dr. H. H. Penny Dr. D. Van Abbe

Members appointed by the Council:

Mr. B. D. Coghlan Mr. E. R. Corney Miss H. Crampton Mr. D. A. David Mr. M. Bryn Davies Mr. G. P. H. Dutton Mr. M. M. S. Finnis Dr. A. J. Forbes

Dr. A. W. Meadows Mr. D. H. Pike Dr. A. Grenfell Price Dr. B. C. Rennie
Mr. E. A. Russell
Professor H. Stretton
Mr. W. M. C. Symonds
Professor F. W. Wagner

FACULTY OF SCIENCE

Dean: Professor A. R. Alderman

Members ex officio:

The Chancellor The Vice-Chancellor The Dean of the Faculty of Agricultural Science The Dean of the Faculty of Arts
The Dean of the Faculty of Dentistry
The Dean of the Faculty of Engineer-The Dean of the Faculty of Medicine Professor A. A. Abbie Professor A. R. Alderman

Professor H. S. Green Professor Sir Stanton Hicks Professor Sir Stanton Hicks Professor L. G. H. Huxley Professor D. O. Jordan Professor M. L. Mitchell Professor W. P. Rogers Professor E. A. Rudd Professor H. W. Sanders Professor J. G. Wood Miss N. Atkinson

Members appointed by the Council:

Professor G. M. Badger
Professor J. H. Bennett
Dr. R. S. Burdon
Dr. J. M. Creeth
Mr. G. R. Fuller
Dr. M. F. Glaessner
Dr. D. I. B. Kerr
Dr. H. Bannett
Dr. H. J. Rodda
Mr. G. Szekeres
Mr. I. Thomas
Dr. D. I. B. Kerr
Dr. H. B. S. Womersley

FACULTY OF AGRICULTURAL SCIENCE

Dean: Professor C. M. Donald

Members ex officio:

The Chancellor
The Vice-Chancellor
The Dean of the Faculty of Science
Professor A. R. Alderman
Professor J. H. Bennett
Professor C. M. Donald
Professor L. G. H. Huxley
Professor D. O. Jordan
Professor M. L. Mitchell

Professor W. P. Rogers
Professor J. G. Wood
Miss N. Atkinson
Dr. A. R. Callaghan
Dr. C. G. Hansford
Dr. R. N. McCulloch
Dr. L. H. May
Dr. C. S. Piper
Mr. D. C. Swan

Members appointed by the Council:

Dr. H. G. Andrewartha
Dr. J. Melville
Dr. J. P. R. Riches
Dr. J. N. Black
Dr. N. T. Flentje
Mr. H. S. F. Lower
Mr. R. N. McKeown

Dr. J. Melville
Dr. J. R. Riches
Mr. A. G. Strickland
Mr. D. E. Symon
Dr. J. H. Warcup

FACULTY OF ENGINEERING Dean: Professor H. H. Davis

Members ex officio:

The Chancellor
The Vice-Chancellor
The Dean of the Faculty of Science
The President of the S.A. School of
Mines and Industries
The Principal of the S.A. School of
Mines and Industries
The Principal of the S.A. School of
Mines and Industries
Professor F. B. Bull

Professor H. H. Davis
Mr. J. R. Dridan
Professor E. C. R. Spooner
Professor E. O. Willoughby
The Hon. Sir Frank Perry
Mr. R. A. Simpson
Mr. G. Walkley

Members appointed by the Council:

Mr. A. B. Barker
Dr. P. O. A. L. Davies
Mr. G. Ellesworth
Mr. T. A. Farrent
Mr. W. G. Forte
Mr. C. R. Fuller
Mr. M. C. Gray
Mr. W. H. Schneider

FACULTY OF LAW

Dean: Professor R. A. Blackburn

Members ex officio:

The Chancellor
The Vice-Chancellor
The Dean of the Faculty of Arts
The President of the Law Society of South Australia, Inc.
Professor R. A. Blackburn
Professor J. A. FitzHerbert
The Hon. Mr. Justice Abbott
Mr. G. H. L. Fridman
Mr. B. O. Hunter

The Hon. Sir George Ligertwood
Mr. J. N. McEwin
The Hon. Sir Herbert Mayo
Dr. D. P. O'Connell
Mr. E. Phillips
The Hon. Sir Geoffrey Reed
The Hon. Sir Geoffrey Reed
Mr. E. Phillips
The Hon. Sir George Ligertwood
Mr. J. N. McEwin
The Hon. Sir George Ligertwood
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The Hon. Sir Herbert Mayo
Dr. D. P. O'Connell
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Research Fellow:

IAN SAVILLE WALKER, B.Sc.

I.C.I.A.N.Z. Research Fellow:

BASIL JAMES FREDERICK CHRISTIE, B.Sc.

GEOLOGY AND MINERALOGY

Professor:

ARTHUR RICHARD ALDERMAN, Ph.D. (Camb.), D.Sc. Appointed 1953.

Reader in Geology and Palaeontology:

MARTIN FRITZ GLAESSNER, Ph.D. (Vienna), D.Sc. (Melb.). Appointed Senior
Lecturer, 1950; Reader, 1952.

Senior Lecturers:

ALFRED WILLIAM KLEEMAN, Ph.D. Appointed Lecturer, 1939; Senior Lecturer, 1950.

EDGAR RALPH SEGNIT, Ph.D. (Camb.), M.Sc. Appointed 1953.

Lecturer:

PAUL SAMUEL HOSSFELD, Ph.D. Appointed Temporary Lecturer, 1951; Lecturer, 1954.

Lecturer in Crystallography:
BRIAN JOHN SKINNER, Ph.D. (Harvard), B.Sc. Appointed 1955.

Demonstrators:

Demonstrators.

MARY JULIA WADE, B.Sc.
MARGARET SANDO, B.Sc.
NEVILLE LAWRENCE MARKHAM, A.M. (Harvard), B.Sc.
Demonstrator and Technical Assistant:
HECTOR EDWARD EARL BROCK.

Professor:

ECONOMIC GEOLOGY

ERIC AROHA RUDD, A.M. (Harvard), B.Sc. Appointed 1949.

BOTANY

Professor: JOSEPH GARNETT WOOD, Ph.D. (Camb.), D.Sc. Appointed Lecturer, 1927; Professor, 1935.

Reader in Plant Pathology:

CLIFFORD GERALD HANSFORD, M.A., Sc.D. (Camb.), F.L.S. Appointed 1951.

Senior Lecturers:

HUGH BRYAN SPENCER WOMERSLEY, Ph.D. Appointed Lecturer, 1946; Senior

Lecturer, 1950.
RAYMOND LOUIS SPECHT, Ph.D. Appointed Lecturer, 1951; Senior Lecturer,

JAMES PETER REEVE RICHES, Ph.D. (Camb.). Appointed Lecturer, 1953; Senior Lecturer, 1956.

Systematic Botanist:

CONSTANCE MARGARET EARDLEY, M.Sc.

Demonstrators:
ELISE MARGARETTA WOLLASTON, A.U.A., B.Sc.
HELENE ALICE MARTIN, B.Sc.
MARGARET ELVA JACKMAN, B.Sc.

BIOLOGY

Lecturer: PETER GORDON MARTIN, B.Sc. Appointed 1956.

Part-time Lecturer:

CHRISTIAN CUMMING, M.R.C.S., L.R.C.P.

ZOOLOGY

Professor:

WILLIAM PERCY ROGERS, M.Sc. (W.A.), Ph.D. (Lond.). Appointed 1952.

Senior Lecturers:

IFOR MORRIS THOMAS, M.Sc. (Cardiff). Appointed Lecturer, 1947; Senioa Lecturer, 1950. STANLEY JOE EDMONDS, B.A., M.Sc. Appointed Lecturer, 1952; Senior Lecturer, 1955.

Lecturer:

GEOFFREY BRUCE SHARMAN, B.Sc. (Tas.). Appointed 1956.

Senior Demonstrator: LAURA MADELINE ANGEL, M.Sc.

Demonstrator:

SYLVIA HILDA ANDERSON, M.Sc.

ANIMAL ECOLOGY

Reader:

HERBERT GEORGE ANDREWARTHA, D.Sc. Appointed Entomologist, 1936, Senior Entomologist, 1950; Reader, 1955.

Senior Lecturer:

THOMAS OAKLEY BROWNING, B.Sc. (Syd.), Ph.D. Appointed Entomologist, 1948; Senior Lecturer, 1955.

Research Fellow:

PAUL EDWARD MADGE, B.Sc. (Cal. S.P.C.). Appointed Entomologist, 1952; Research Fellow, 1956.

GENETICS

Professor:

JOHN HENRY BENNETT, B.Sc., M.A. (Melb.), Ph.D. (Camb.) Appointed 1956.

Lecturers:

GEORGE MELROSE ELTON MAYO, B.Ag.Sc. Appointed Agronomist, 1947;
Plant Geneticist, 1950.
MARJORIE JEAN MATHIESON, Ph.D. (Camb.), M.Sc. (Melb.). Appointed 1952.

Professor:

BIOCHEMISTRY AND GENERAL PHYSIOLOGY

MARK LEDINGHAM MITCHELL, M.Sc. (Camb.). Appointed Lecturer, 1927; Professor, 1938.

Reader:

PETER NOSSAL, M.Sc. (Syd.), Ph.D. (Sheffield). Appointed Lecturer, 1947; Senior Lecturer, 1952; Reader, 1954.

Lecturer:

Part-time Lecturer in Agricultural Biochemistry: IVAN GEORGE JARRETT, M.Sc.

Demonstrators:

DONALD BRUCE KEECH, B.Sc.
ARNOLD LEIGHTON HUNT, B.Sc.

Part-time Tutor:
JOAN BURTON PATON, M.Sc.

ANIMAL PRODUCTS RESEARCH FOUNDATION

Chemist:
MARY CAMPBELL DAWBARN, M.Sc. Appointed 1927.

HUMAN PHYSIOLOGY AND PHARMACOLOGY Professor:

SIR CEDRIC STANTON HICKS, Kt., M.D. (Adel.), M.Sc. (N.Z.), Ph.D. (Camb.), Appointed 1926.

Reader:

FRANZ LIPPAY, M.D., D.Jur. (Vienna), D. Sc. Appointed Lecturer, 1939; Reader, 1950.

Senior Lecturers:

DAVID IAN BEVISS KERR, Ph.D. Appointed Lecturer, 1950; Senior Lecturer, 1955.

ALLAN JOHN DAY, M.Sc., M.B., B.S. Appointed Lecturer, 1954; Senior Lecturer, 1955.

Demonstrators:

BARBARA JOAN DENNIS, B.Sc. SALLY LUCIA EULALIE LEAVER, B.Sc.

BACTERIOLOGY

Reader-in-Charge:
NANCY ATKINSON, O.B.E., M.Sc. (Melb.). Appointed Lecturer, 1939; Reader-in-Charge, 1950.

SIBELY JEAN McLEAN, M.Sc. Appointed 1953.
FRANK MILES COLLINS, M.Sc. Appointed Assistant Lecturer and Demonstrator, 1952; Lecturer, 1954.

Demonstrators:

GORDON ERNEST SCHWAB, B.Sc. CLIVE MOIR SIMS, B.Sc.

CIVIL ENGINEERING

Professor:

FRANK BERTRAM BULL, M.A. (Camb.), B.Sc. (Lond.). Appointed 1952.

Reader:

THOMAS ALBERT FARRENT, B.Sc., B.E. Appointed Lecturer, 1939; Senior Lecturer, 1947; Reader, 1950.

Senior Lecturers:

ARTHUR JAMES ROBINSON, B.C.E. (Melb.). Appointed Testing Officer, 1937; Assistant Lecturer, 1940; Lecturer, 1946; Senior Lecturer, 1950. GEORGE SVED, Dip.Mech.Eng. (Budapest). Appointed 1950. ROBERT CULVER, B.Sc., B.E. Appointed Lecturer, 1949; Senior Lecturer, 1954.

Lecturer:

DONALD HENRY TYLER, B.E. Appointed 1953.

MINING, METALLURGICAL AND CHEMICAL ENGINEERING

Professor, and Director of the Bonython Laboratories: EDGAR CLYNTON ROSS SPOONER, D.Phil. (Oxford), D.Sc. (Tas.). Appointed 1947.

Reader in Mining Engineering: JOHN PHILIP MORGAN, B.E., A.S.T.C. (Mining). Appointed 1950.

Reader in Chemical Engineering:
ROBERT WILLIAM FRANCIS TAIT, Ph.D. (Birm.). Appointed Senior Lecturer,
1950; Reader, 1955.

Lecturer in Chemical Engineering: THOMAS OLIVER PENMAN, B.Sc. (Eng.) (London). Appointed 1955.

At the Bonython Laboratories, School of Mines:

Senior Lecturers:
ERIC WILLIAM HUGHES, A.R.S.M., A.S.A.S.M.
ROY VERNON CULVER, B.Sc.
DUGALD HAUGHTON SLEE, B.A., B.Sc.
WILLIAM THOMAS DENHOLM, M.Met.E., M.Eng.Sc. (Melb.).

Lecturers:

MALCOLM HILL, B.E. REGINALD EDWARD UNDERDOWN, B.Sc. FRANTISEK VNUK, B.Sc.

MECHANICAL ENGINEERING

HENRY HARGAN DAVIS, B.Sc., B.E. (Syd.), Ph.D. (Camb.). Appointed 1946.

Senior Lecturers:
RONALD GEORGE BARDEN, B.Sc. (Lond.). Appointed 1952.
PETER OWEN ALFRED LAWE DAVIES, B.E. (Syd.), Ph.D. (Camb.). Appointed
Lecturer 1950; Senior Lecturer 1953.
WILLIAM DEVON DOBLE, B.E. (Syd.). Appointed 1955.

JAMES HENRY FOWLER, B.E. Appointed 1956.

Honorary Lecturer (and Head of the Department of Mechanical Engineering in the School of Mines): WALTER HERMAN SCHNEIDER, M.E.

Part-time Lecturer in Industrial Engineering:

DAVID LLEWELLYN ELIX, B.E. Appointed 1954.

ELECTRICAL ENGINEERING

Professor:
ERIC OSBORN WILLOUGHBY, M.A., B.E.E., B.C.E. (Melb.). Appointed 1946.

Reader:

Senior Lecturer:

GEORGE ELLESWORTH, B.Sc (Eng.) (Lond.). Appointed 1955.

Lecturers:

DAVID CHRISTIAN PAWSEY, B.E.E. (Melb.). Appointed 1952.

STEPHEN DIMOV KANEFF, B.E. Appointed 1955.

Part-time Lecturer and Research Fellow: WILSON GORDON FORTE, B.E.

Part-time Lecturer:

R. M. OLESNICKI.

ARCHITECTURAL ENGINEERING

GAVIN WALKLEY, M.A., M.Litt. (Camb.), B.E., F.R.I.B.A., F.R.A.I.A.

ANATOMY AND HISTOLOGY

The Elder Professor: ANDREW ARTHUR ABBIE, M.D., B.S., D.Sc. (Syd.), Ph.D. (Lond.), F.R.A.C.P. Appointed 1945.

Reader: ARTHUR DUDLEY PACKER, M.Sc., M.D. Appointed Lecturer, 1948; Senior Lecturer, 1950; Reader, 1954.

Senior Lecturer: THOMAS MURPHY, L.R.C.P. and S. (Edin.). Appointed Lecturer, 1952; Senior Lecturer, 1956.

Lecturers: ROBERT ANGUS BARBOUR, M.B., B.S. Appointed 1956. RICHARD CLAYTON BENNETT, M.B., B.S. Appointed 1956.

Lecturer in Histology:
LORNA MARY ALEXANDRA GREEN, B.A., B.Sc. Appointed 1952.

Part-time Lecturer: KEITH PATRICK McKENNA, M.B., B.S.

Part-time Demonstrator in Histology: JOAN CHARMIAN LEA, B.Sc.

PATHOLOGY

The George Richard Marks Professor: JAMES STRUAN ROBERTSON, M.B., B.S. (Syd.), D.Phil. (Oxford). Appointed 1949.

Senior Lecturer:
ROSS TRELOAR WISHART REID, M.B., B.S. Appointed Lecturer, 1950; Senior Lecturer, 1952.

Lecturers:
PHILIP RICHARD HODGE, M.B., B.S. Appointed 1955.
SOLOMON POSEN, B.A. (Manc.), M.B., B.S. Appointed 1956.

Temporary Lecturers: REGINALD PAK POY, M.B., B.S. Appointed 1956. JAMES ROLAND LAWRENCE, M.B., B.S. Appointed 1956.

ANTI-CANCER COMMITTEE

Chairman: BERTRAM SPEAKMAN HANSON, M.B., B.S.

Deputy Chairman and Hon, Radiotherapist: COLIN GURNER, M.B., B.S.

Hon. Assistant Radiotherapist: COLIN MARSHALL GURNER, M.B., B.S.

Assistant Director of the Radiotherapy Department: FREDERICK ANDREW DIBDEN, M.B., B.S.

Registrars to the Radiotherapy Clinic:

DOROTHEA SMITH HEITMAN, M.B., B.S.
PIROSKA MAGDOLNA LIGETI, M.B., B.S.
ELMA SANDFORD MORGAN, M.B., B.S.

Senior Physicist for Hospital Services:
BOYCE WILSON WORTHLEY, B.A., M.Sc. Appointed 1942.

Physicists: MERVYN JOHN TOOZE, B.Sc. Appointed 1948. ROBERT MASON FRY, B.Sc. Appointed 1951.

Assistant Physicist: JOAN BROWN, B.Sc. Appointed 1954.

AGRICULTURAL SCIENCE

Director of the Waite Agricultural Research Institute:

JAMES MELVILLE, M.Sc. (N.Z.), Ph.D. (Lond.). Appointed 1956.

The Waite Professor of Agricultural Chemistry:

The Waite Professor of Agriculture, and Head of the Department of Agronomy; COLIN MALCOLM DONALD, M.Ag.Sc. Appointed 1954.

Reader in Plant Pathology: CLIFFORD GERALD HANSFORD, M.A., Sc.D. (Camb.). Appointed 1951.

Reader in Entomology:
DUNCAN CAMPBELL SWAN, M.Sc. Appointed Lecturer, 1931; Senior Lecturer,
1946; Reader, 1955.

Senior Lecturer in Agricultural Chemistry: RUPERT JETHRO BEST, D.Sc. Appointed Lecturer, 1930; Senior Lecturer, 1950.

LAW

The Bonython Professor:

RICHARD ARTHUR BLACKBURN, B.A., B.C.L. (Oxford). Appointed 1950.

DANIEL PATRICK O'CONNELL, B.A., LL.M. (N.Z.), Ph.D. (Camb.). Appointed

Senior Lecturer:
GERALD HENRY LOUIS FRIDMAN, B.A., B.C.L. (Oxford). Appointed Lecturer, 1953; Senior Lecturer, 1956.
Lecturer in the Law of Property:
WILLIAM ANDREW NOYE WELLS, B.A., B.C.L. (Oxford), LL.B. Appointed 1954.

Lecturer in the Law of Equity and Conveyancing: BRIAN OSWALD HUNTER, LL.B.

Lecturer in Mercantile Law:

EARNEST PHILLIPS, Q.C., LL.B. Appointed 1938.

Lecturer in the Law relating to Companies, Partnership, Bankruptcy, and Divorce: LOUIS ARNOLD WHITINGTON, LL.B. Appointed 1938.

Lecturer in the Law of Evidence and Procedure: ELWYN BEWELL SCARFE, LL.B.

Lecturer in Legal Ethics:

JOHN NEIL McEWIN, LL.B. Appointed 1953.

MUSIC

The Elder Professor:

JOHN BISHOP, O.B.E. Appointed 1948.

Senior Lecturer:

JOHN ADAM HORNER, F.R.C.O., L.R.A.M.

JACK VERNON PETERS, B.Mus. (N.Z. and Dun.), A.D.C.M., F.R.C.O. (Chm.), F.T.C.L. HAROLD FAIRHURST.

MEDICINE AND SURGERY

The Professors of Anatomy, Bacteriology, Biochemistry, Botany, Chemistry, Experimental Medicine, Pathology, Physics, Physiology, and Zoology.

DIVISION OF MEDICAL STUDIES

Professor of Medicine:

HUGH NORWOOD ROBSON, M.B., B.S. (Edin.), F.R.C.P. (Edin.). Appointed

Senior Lecturer in Medicine: HUGH ROBERT GILMORE, M.B., B.S., M.R.C.P. Appointed 1954.

Part-time Lecturers:

In Medicine:

KENNETH STUART HETZEL, M.D., F.R.C.P., F.R.A.C.P. Appointed 1938. FRANK RAYMOND HONE, B.Sc., M.D. Appointed 1944. MELVILLE ERNEST CHINNER, M.D., M.R.C.P., F.R.A.C.P. Appointed 1955.

In Psychological Medicine:

HARRY MILTON SOUTHWOOD, M.D. Appointed 1949.

In Pulmonary Tuberculosis:
PHILIP SCOTT WOODRUFF, M.D. (Melb.), D.T.M. and H. (Syd.), M.R.A.C.P.,
Appointed 1951.

In Medical Diseases of Children: MALCOLM TURNER COCKBURN, M.D., F.R.A.C.P. Appointed 1954.

Part-time Tutors:

In Medicine:

NIGEL DRURY GRESLEY ABBOTT, M.B., B.S.
ROBIN ARCHIBALD BURSTON, M.B., B.S.,
IVAN MAURICE HENRY CAMENS, M.B., B.S., M.R.A.C.P.
ROBERT STIRLING COLTON, M.B., B.S.
ALLAN KERR GRANT, M.B., B.S.
GEOFFREY ALLAN HUNTER, M.B., B.S.

In Infectious Diseases:
JOHN SELBY COVERNTON, M.D.

In Clinical Psychiatry:

JOHN EWART CAWTE, M.B., B.S. (Honorary).

Full-time Assistant to the Professor: RONALD GEOFFREY GOLD, M.B., B.S.

Michell Research Worker:

BASIL STUART HETZEL, M.D., M.R.A.C.P.

Research Fellow:

HARRY LANDER, M.B., B.S.

DIVISION OF SURGICAL STUDIES

Part-time Director:

ALAN HARDING LENDON, M.B., B.S., F.R.C.S. Appointed 1954.

Part-time Lecturers:

In Surgery: JOHN RUSSELL BARBOUR, M.B., M.S., F.R.C.S., F.R.A.C.S. Appointed 1954. ALAN THOMAS BRITTEN JONES, M.B., B.S., F.R.C.S. (Edin.). Appointed 1952. ALISTAIR CAMPBELL McEACHERN, M.B., M.S., F.R.C.S. Appointed 1952.

In Ophthalmic Surgery (Dr. Charles Gosse Lecturer): THOMAS LESLIE McLARTY, M.D., D.O.M.S. Appointed 1954.

In Diseases of the Ear, Nose and Throat: ROBERT McMAHON GLYNN, M.B., B.S., F.R.C.S. (Edin.). Appointed 1947.

In Surgical Diseases of Children: DOUGLAS GORDON McKAY, M.B., B.S., F.R.C.S. (Edin.). Appointed 1951.

In Anaesthetics:
ALLAN DUNSTAN LAMPHEE, M.B., B.S., M.R.C.P. Appointed 1947.

Part-time Tutors:

In Surgery and Applied Anatomy:

ALLAN GORDON CAMPBELL, M.B., M.S., F.R.C.S.
OLIVER WESTWOOD LEITCH, M.B., M.S.
LEONARD JAMES TERNOUTH PELLEW, M.B., B.S., F.R.C.S.
JAMES RUPERT MAGAREY, M.B., M.S., F.R.C.S.
JAMES DON SIDEY, M.B., B.S. (Lond.), F.R.C.S.
RONALD HUNTER, M.B., B.S.
BARTON FREDERICK VENNER, M.B., B.S.
DONALD STUART KIDD, M.B., B.S.
MERVYN KEITH SMITH, M.B., B.S.
JOHN ALEXANDER O'BRIEN, M.B., B.S., F.R.C.S. (Eng.), F.R.A.C.S.
CHARLES GRAHAM WILSON, M.B., B.S.
DONALD BARTON MCLEAY, M.B., B.S.

Teaching Registrar in Surgery: ROBERT BRITTEN JONES, M.B., B.S.

Part-time Assistant to the Director:
LENA ELIZABETH McEWAN, M.B., B.S., F.R.C.S.

OBSTETRICS

Director in Obstetrics:

LESLIE OSWYN SHERIDAN POIDEVIN, M.B., B.S. (Syd.), M.R.C.O.G. (Lond.).

Appointed 1952.

Assistant to the Director:
VICTOR BOCKNER, L.R.C.P. (Lond.), M.R.C.S. (Eng.), M.R.C.O.G. Appointed
1955.

Part-time Tutors in Clinical Obstetrics:

At The Queen Elizabeth Hospital: WILBUR FRANCIS JOYNT, M.B., B.S. (Melb.), D.G.O. (Trinity), L.M. (Rotunda), M.R.C.O.G. (Lond.).

At The Queen Victoria Maternity Hospital: FREIDA RUTH HEIGHWAY, M.D., B.S., M.R.C.O.G.

Part-time Tutors in Pediatrics:

At The Queen Elizabeth Hospital: HENRY GEORGE RISCHBIETH, M.B., B.S., D.C.H. (Melb.), M.R.A.C.P.

At The Queen Victoria Maternity Hospital: ERIC BALDWIN SIMS, M.D., B.S., M.R.A.C.P.

OTHER PART-TIME OFFICERS

Dr. Edward Willis Way Lecturer in Gynaecology:
HENRY EDWARD PELLEW, M.B., B.S., M.R.C.O.G. (Lond). Appointed 1953.

Lecturer in Public Health and Preventive Medicine:
ALBERT RAY SOUTHWOOD, C.M.G., M.D., M.S., M.R.C.P. Appointed 1938.

Demonstrators in Public Health and Preventive Medicine: HARRY FENWICK HUSTLER, M.B., B.S., D.P.H. GEORGE HUGH McQUEEN, M.B., B.S., D.T.M., D.P.H.

Lecturer in Radiology:
HORACE ALEXANDER McCOY, M.B., B.S. (Syd.), D.M.R.E. Appointed 1954.

Tutor in Pediatrics at the Adelaide Children's Hospital: HENRY GEORGE RISCHBIETH, M.B., B.S., D.C.H. (Melb.), M.R.A.C.P.

DENTISTRY

The Professors of Anatomy, Bacteriology, Biochemistry, Chemistry, Pathology, Physics, Physiology, and Zoology.

Professor of Dental Science:

THOMAS DRAPER CAMPBELL, D.Sc., D.D.Sc. Appointed Director of Dental Studies, 1949; Professor, 1954.

Senior Part-time Tutor:

JOHN LEONARD EUSTACE, B.D.S. Appointed 1948.

PROSTHETIC DENTISTRY

Reader:

MURRAY JAMES BARRETT, M.D.S. Appointed 1951.

Part-time Lecturer:

HURTLE THOMAS JACK EDWARDS, D.D.Sc. Appointed 1929.

Part-time Tutors:
ROBERT STEWART BLACKBURN, B.D.S. Appointed 1949.
JOHN BICE DAY, B.D.S. Appointed 1949.
HAROLD BRUCE FRAYNE, M.D.S. Appointed 1949.
KENNETH JAMES ROBERTSON, M.D.S. Appointed 1949.
ROBERT ANTHONY STANTON, B.D.S. Appointed 1956.

CHRISTOPHER MALCOLM SOMERVILLE, B.D.S. Appointed 1954.
NORMAN STUART WALMSLEY, B.D.S. Appointed 1954.
MRS. ELFRIDA SAULITE, B.D.S. Appointed 1955.
REUBEN JOHN MYHILL, B.D.S. Appointed 1956.
BRUCE GOODMAN WARK, B.D.S. Appointed 1955.
REGINALD FRANK HARRINGTON, B.D.S. Appointed 1956.

OPERATIVE DENTISTRY

Part-time Lecturer:
GORDON ORD LAWRENCE, D.D.Sc. Appointed 1939.

Part-time Instructor:
GORDON ORD LAWRENCE, D.D.Sc. Appointed 1947.

Part-time Tutors:

rt-time Tutors:

HAROLD VERNON CLARKE, B.D.S. Appointed 1949.

BRIAN CORRELL CRISP, B.D.S. Appointed 1949.

HUGH DALEY KENNARE, B.D.S. Appointed 1956.

JOHN FREDERIC LAVIS, B.D.S. Appointed 1949.

GLENN MILLHOUSE, B.D.S. Appointed 1952.

GRAHAM MOUNT, B.D.S. (Syd.). Appointed 1952.

PHILIP MURDOCH WESSLINK, B.D.S. (Sydney). Appointed 1947.

ROGER GEORGE WILLOUGHBY, M.D.S. Appointed 1947.

Part-time Tutor in Children's Operative Dentistry: WESLEY MELVYN TILLER MARSHMAN, B.D.S. Appointed 1949.

Part-time Demonstrators:

JOHN FRANCIS BURROW, B.D.S. Appointed 1955. FREDERICK RUDOLPH HENNING, B.D.S. Appointed 1956. REX HORTON WALLMAN, B.D.S. Appointed 1953.

CROWN AND BRIDGE WORK

Part-time Lecturer:

MALCOLM STEWART JOYNER, B.D.S. Appointed 1936.

Part-time Demonstrators:
ALLAN JAMES BLOOMFIELD, B.D.S. Appointed 1940.
ERIC DESMOND MORGAN, B.D.S. Appointed 1949.

DENTAL ANATOMY

Part-time Demonstrator:

MRS. ELFRIDA SAULITE, B.D.S. Appointed 1955.

DENTAL SURGERY AND PATHOLOGY

Reader:

JAMES ALEXANDER CRAN, M.D.S. Appointed Lecturer, 1953; Reader, 1954.

Part-time Tutor: JOHN LEONARD EUSTACE, B.D.S. Appointed 1951.

ORTHODONTICS

Part-time Lecturer:
PERCY RAYMOND BEGG, D.D.Sc. Appointed 1926.

Part-time Demonstrator:

PERCY RAYMOND BEGG, D.D.Sc. Appointed 1926.

PERIODONTICS

Part-time Lecturer: MERVYN WYKE EVANS, D.D.Sc. Appointed 1947.

Part-time Demonstrator:
ROGER GEORGE WILLOUGHBY, M.D.S. Appointed 1949.

PART-TIME LECTURERS

Dental Metallurgy: WILLIAM THOMAS DENHOLM, B.Met.E. (Melb.). Appointed 1954.

Surgery

JAMES ESTCOURT HUCHES, M.B., M.S. Appointed 1954.

Medicine:

JOHN MILROY McPHIE, M.B., B.S., M.R.A.C.P. Appointed 1955.

Dental Materia Medica and Therapeutics: JOHN LEONARD EUSTACE, B.D.S. Appointed 1929.

Dental Public Health and Services: CECIL BOASE MADDERN, D.D.Sc. Appointed 1932.

Children's Dentistry: WESLEY MELVYN TILLER MARSHMAN, B.D.S. Appointed 1951.

PART-TIME ASSISTANT LECTURER

Dental Materia Medica and Therapeutics: ALLAN JAMES BLOOMFIELD, B.D.S. Appointed 1956.

PART-TIME INSTRUCTORS

Anaesthetics:

FRIEDRICH BERTHOLD LEDITSCHKE, M.B., B.S. Appointed 1954.

Radiography:
JAMES ALEXANDER CRAN, M.D.S. Appointed 1949.

PART-TIME TUTORS

In Medicine:

IVAN MAURICE HENRY CAMENS, M.B., B.S. Appointed 1955.

In Surgery:

DONALD BARTON McLEAY, M.B., B.S. Appointed 1954.

PHARMACY

Senior Lecturer on Materia Medica, Pharmacy, and Dispensing: EDWARD FRANCIS LIPSHAM, Ph.C. Appointed 1932.

Lecturers on Pharmacy:

ALLAN EDGAR BOWEY, B.Sc., A.U.A. Appointed 1946. RONALD ALEXANDER ANDERSON, B.Sc., A.U.A. Appointed 1956.

Part-time Lecturers:

In Forensic Pharmacy: RODERICK CHARLES McCARTHY, A.U.A.

In Commercial Pharmacy:

OSCAR HENRY WALTER, F.C.A. (Aust.), A.C.I.S. (Eng.). Appointed 1932.

PHYSIOTHERAPY

Lecturer-in-Charge:

ELMA GERTRUDE CASELY, T.M.M.G. Appointed 1946.

Part-time Lecturers:

In Physics of Medical Electricity: ROY STANLEY BURDON, D.Sc., F.Inst.P.

In Medical Electricity:

HONOR WILSON

In Muscle Re-education: MARY KELL FINNIS

In Pathology:

RUTH OSMOND, M.B., B.S.

Part-time Demonstrators:

In Medical Electricity: HONOR WILSON

In Muscle Re-education: MARY KELL FINNIS

In Practical Work: HELEN BLAIR

STAFF OF THE WAITE AGRICULTURAL RESEARCH INSTITUTE

Director:

JAMES MELVILLE, M.Sc. (N.Z.), Ph.D. (Lond.). Appointed 1956.

Waite Professor:

AGRICULTURAL CHEMISTRY

Reader in Soil Chemistry:

CLARENCE SHERWOOD PIPER, D.Sc. Appointed Chemist, 1925; Reader, 1950.

Senior Chemist:

RUPERT JETHRO BEST, D.Sc. Appointed Assistant Chemist, 1928; Chemist, 1980; Senior Chemist, 1950

Chemist (Analyst):

HERMANN PETER CHRISTIAN GALLUS, M.Sc. Appointed 1931.

Chemist:

DAVID GRAY LEWIS, B.Sc. Appointed 1951.

Waite Professor:

ENTOMOLOGY

Reader in Entomology:

DUNCAN CAMPBELL SWAN, M.Sc. Appointed Entomologist, 1931; Senior Entomologist, 1946; Reader, 1955.

Senior Systematic Entomologist:

HAROLD STEWART FARNHAM LOWER, M.Sc. Appointed 1950.

Entomologists:

BRUCE JOHNSON, B.Sc.Ag. (Syd.), Ph.D. (Lond.). Appointed 1955. KEITH MURRAY DOULL, M.Ag.Sc. (N.Z.). Appointed 1955.

Research Fellow:

DEREK ALAN MAELZER, M.Sc. (W. Aust.)

AGRONOMY

Waite Professor of Agriculture, and Head of the Department: COLIN MALCOLM DONALD, M.Ag.Sc. Appointed 1954.

Senior Agronomist:

JOHN NICHOLSON BLACK, M.A., D.Phil. (Oxford). Appointed Agronomist, 1952; Senior Agronomist, 1953.

Senior Plant Breeder and Crop Geneticist:

KEITH WARREN FINLAY, Ph.D. (W.A.). Appointed 1955.

Plant Breeder and Crop Geneticist:

RONALD KNIGHT, B.Sc. (Lond.), Dip.Ag.Sc. (Camb.), Dip.Trop.Ag. (I.C.T.A.). Appointed 1955.

Cytologist

KARLIS ABELE, M.A. (Riga), Ph.D. (Marburg and Tartu). Appointed 1949.

Mortlock Research Fellow:

Agronomists:

RICHARD JAMES MILLINGTON, M.Sc. (Syd.). Appointed 1952. KEITH PERCIVAL JOHN BARLEY, M.Agr.Sc. (Melb.). Appointed 1955. JAMES HENRY SILSBURY, B.Sc.(Agric.) (W.A.). Appointed 1956.

PLANT PATHOLOGY

Reader in Plant Pathology:

CLIFFORD GERALD HANSFORD, M.A., Sc.D. (Camb.), F.L.S. Appointed 1951.

Senior Plant Pathologist:

NOEL THOMAS FLENTJE, Ph.D. (Lond.), M.Sc. Appointed Plant Pathologist, 1947; Senior Plant Pathologist, 1951.

Senior Microbiologist:

JOHN HENRY WARCUP, M.Sc. (N.Z.), Ph.D. (Camb.). Appointed 1951.

Plant Pathologists:

ALLEN KERR, B.Sc. (Edin.). Appointed 1951. NEIL CLARENCE CROWLEY, B.Ag.Sc. (Syd.). Appointed 1951.

Nematologist:

JOHN MALCOLM FISHER, B.Sc.Agr. (Syd.). Appointed 1956.

Research Officer in Gummosis in Apricots: MAURICE VERNON CARTER, B.Ag.Sc.

PLANT PHYSIOLOGY

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LANCELOT HARRIS MAY, Ph.D. (Lond.), B.Sc. Appointed Plant Physiologist, 1950; Senior Plant Physiologist, 1955.

Plant Physiologists:

NICOS GEORGE MARINOS, B.A., M.Sc.

OTHER OFFICERS

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GARFIELD LOCKHART GOODEN, A.A.S.A. Appointed Clerical Assistant, 1928; Secretary 1947.

Statistician:

ARTHUR FREDERICK JENKINSON, M.A. (Camb.). Appointed 1956.

Systematic Botanist:

DAVID ERIC SYMON, B.Ag.Sc. Appointed Agronomist 1951; Botanist 1956.

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KENNETH ARTHUR PIKE, R.D.A. Appointed Field Officer 1926; Farm Manager

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Photographer:

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CLEMENT WILLIAMS.
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Teacher of Violoncello:

RADOSLAV BERNARD VOCADLO, L.R.A.M.

Teacher of Flute: KEITH YELLAND.

Teacher of Oboe:

NOEL POST.

Teachers of Clarinet:

CLEVE MARTIN. ARNOLD BLAYLOCK.

Teacher of Bassoon: JOHN GEORGE GOOD.

Teacher of French Horn:

Teacher of Trumpet: LEONARD TAYLOR.

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HAROLD FAIRHURST.
JOHN GEORGE GOOD.

Teacher of Opera: BARBARA HOWARD.

Teacher of Art of Speech: FRANK JOHNSTON.

Teacher of Drama:

Teacher of Aural Culture and Musical Appreciation: ALISON HOLDER, Mus.Bac.

Accompanists:

ALLISON HOLDER, Mus.Bac. MARY WARNECKE, A.U.A. MICHAEL GRIGGS.

Teacher for Accompanying Class: ENID CONLEY.

Teacher of the Junior Orchestra:

Teacher of Italian: GEORGE MASERO.

Teacher of German: EDITH DUBSKY.

Teacher of French:

ELLIOTT CHRISTOPHER FORSYTH, D. de l'U (Paris), B.A., Dip.Ed.

Administrative Assistant: JOHN LEONARD PORTER.

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THE HONOURABLE SIR GEORGE JOHN ROBERT MURRAY, K.C.M.G., B.A., LL.M., Lieutenant-Governor and Chief Justice of South Australia, 1916-1942.

PROFESSOR SIR WILLIAM MITCHELL, K.C.M.G., M.A., 1942-1948.

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THE REVEREND WILLIAM ROBY FLETCHER, M.A., 1883-1887.

THE VENERABLE ARCHDEACON GEORGE HENRY FARR, M.A., LL.D., 1887-1893. JOHN ANDERSON HARTLEY, B.A., B.Sc., Inspector-General of Schools, 1893-1896. WILLIAM BARLOW, C.M.G., LL.D., 1896-1915.

THE HONOURABLE SIR GEORGE JOHN ROBERT MURRAY, K.C.M.G., B.A., LL.M., Judge of the Supreme Court. Appointed 1915; elected Chancellor, 1916.

PROFESSOR SIR WILLIAM MITCHELL, K.C.M.G., M.A. Appointed 1916; elected Chancellor 1942.

THE HONOURABLE SIR HERBERT ANGAS PARSONS, Kt., LL.B., Judge of the Supreme Court, 1942-1945.

PROFESSOR JOHN McKELLAR STEWART, C.M.G., D.Phil., Deputy Vice-Chancellor, 1943-1945; Vice-Chancellor, 1945-1948.

WARDENS OF THE SENATE

WILLIAM GOSSE, M.D., 1877-1880.

THE VENERABLE ARCHDEACON FARR, M.A., LL.D., 1880-1882.

FREDERIC CHAPPLE, B.A., 1883-1922.

THE HONOURABLE MR. JUSTICE THOMAS SLANEY POOLE, M.A., 1922-1927.

THE HONOURABLE SIR HERBERT ANGAS PARSONS, Kt., LL.B., 1927-1945.

TREASURER

THE HON. SIR HENRY AYERS, G.C.M.G., 1874-1886.

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CHAIRMEN OF THE FINANCE COMMITTEE

THE CHANCELLOR, 1887-1893.

THE VENERABLE ARCHDEACON GEORGE HENRY FARR, M.A., LL.D., 1894-1896.

THE VICE-CHANCELLOR, 1897-1904. SAMUEL JOSHUA JACOBS, J.P., 1905-1912.

SIR GEORGE BROOKMAN, K.B.E., 1913-1926.

SIR WALTER JAMES YOUNG, K.B.E., 1927-1935.

SIR WILLIAM GEORGE TOOP GOODMAN, Kt., M.I.C.E., M.I.E.E., M.I.E. (Aust.), 1936-1953.

FORMER PROFESSORS

Classics:

REV. HENRY READ, M.A. (Camb.), 1874-1878.

DAVID FREDERICK KELLY, M.A. (Camb.), 1878-1894.

EDWARD VAUGHAN BOULGER, M.A., D.Litt. (Dublin), 1894.

EDWARD VON BLOMBERG BENSLY, M.A. (Camb.), 1895-1905.

HENRY DARNLEY NAYLOR, M.A. (Camb.), 1907-1927 (Emeritus, 1927).

REV. JOHN DAVIDSON, 1874-1881. EDWARD VAUGHAN BOULGER, M.A., D.Litt. (Dublin), 1883-1894. WILLIAM MITCHELL, M.A., 1894-1922 (Emeritus, 1922).

Mental and Moral Philosophy:

JOHN McKELLAR STEWART, C.M.G., D.Phil. (Edin.), 1923-1950 (Emeritus, 1950).

English Language and Literature:

SIR ARCHIBALD THOMAS STRONG, Kt., M.A. (Oxon. and Liv.), Litt.D. (Melb.),

JOHN INNES MACKINTOSH STEWART, M.A. (Oxon.), 1935-1945.
CHARLES RISCHBIETH JURY, M.A. (Oxon.), 1946-1949.
DAVID NICHOL SMITH, D. Litt. (Camb. and Durham), LL.D. (Glas. and Edin), F.B.A., 1950-1951.

Modern History and English Language and Literature:

ROBERT LANGTON DOUGLAS, M.A. (Oxford), 1900-1902.

Modern History:

GEORGE COCKBURN HENDERSON, M.A., 1902-1924 (Emeritus, 1923). WILLIAM KEITH HANCOCK, M.A. (Oxon.), 1926-1933.

Political Science and History: GARNET VERE PORTUS, M.A., B.Litt. (Oxon.), 1934-1950 (Emeritus, 1951).

Economics:

LESLIE GALFRIED MELVILLE, B.Ec. (Syd.), F.I.A. (Lond.), 1929-1931. EDWARD OWEN GIBLIN SHANN, M.A. (Melb.), 1935. KEITH SYDNEY GEORGE ISLES, B.Com. (Tas.), M.A., M.Sc. (Camb.), 1939-1945. JOHN HEDLEY BRIAN TEW, B.Sc.Econ. (Lond.), Ph.D. (Camb.), 1946-1949.

Mathematics and Physics:

HORACE LAMB, M.A., LL.D. (Camb.), F.R.S., 1875-1885. WILLIAM HENRY BRAGG, M.A. (Camb.), F.R.S., 1885-1908.

Mathematics:

JOHN RAYMOND WILTON, Sc.D. (Camb.), D.Sc., 1920-1944.

Physics:

SIR KERR GRANT, M.Sc. (Melb.), F.Inst.P.; Acting Professor, 1909-1910; Professor, 1911-1948 (Emeritus, 1949).

Chemistry:

EDWARD HENRY RENNIE, M.A. (Syd.), D.Sc. (Lond. and Melb.), 1884-1927.
ALEXANDER KILLEN MACBETH, C.M.G., M.A. (St. And.), D.Sc. (Belf.), 19281954 (Emeritus, 1955).

Natural Science:

RALPH TATE, F.G.S., 1875-1901.

Geology and Palaeontology:

WALTER HOWCHIN, F.G.S.; Lecturer, 1902-1920; Honorary Professor, 1918-1920.

Geology and Mineralogy:

SIR DOUGLAS MAWSON, Kt., O.B.E., B.E. (Syd.), D.Sc., F.R.S.; Lecturer 1905-1920; Professor of Geology and Mineralogy 1921-1952 (Emeritus, 1953).

Botany:

THEODORE GEORGE BENTLEY OSBORN, D.Sc. (Manc.), 1912-1928.

Zoology:

THOMAS HARVEY JOHNSTON, M.A., D.Sc. (Syd.), 1922-1951.

Biochemistry and General Physiology:

THORBURN BRAILSFORD ROBERTSON, Ph.D. (Cal.), D.Sc. (Adel.), 1919-1930. SIR CHARLES JAMES MARTIN, Kt., C.M.G., D.Sc. (Lond.), F.R.C.P., F.R.S., 1931-1933.

Physiology:

SIR EDWARD CHARLES STIRLING, Kt., C.M.G., M.A., M.D., Sc.D. (Camb.), F.R.C.S. (Eng.), F.R.S.; Lecturer, 1882-1899; Professor, 1900-1919.

Bacteriology:

ALBERT EDWARD PLATT, M.D. (Adel.), Ph.D. (Camb.), D.T.M., D.T.H. (Syd.), Dip.Bact. (Lond.), 1938-1941.

Agricultural Chemistry:

JAMES ARTHUR PRESCOTT, C.B.E., D.Sc., F.R.S., 1924-1955; Emeritus, 1956.

Agriculture:

ARNOLD EDWIN VICTOR RICHARDSON, D.Sc. (Melb.), M.A., 1924-1938.

Agronomy:

HUGH CHRISTIAN TRUMBLE, D.Sc. Agronomist 1925-40. Professor 1941-53.

Entomology:

JAMES DAVIDSON, D.Sc. (Liv.), F.E.S., 1938-1945.

Engineering:

SIR ROBERT WILLIAM CHAPMAN, Kt., C.M.G., M.A., B.C.E. (Melb.), M.I.E. (Aust.); Lecturer, 1888-1906; Professor of Mathematics and Mechanics, 1910-1919; Professor of Engineering, 1907-1909 and 1920-1937 (Emeritus, 1937).

Civil Engineering:

ROWLAND CUTHBERT ROBIN, M.E., 1939-1951.

Mining and Metallurgy:

HERBERT WILLIAM GARTRELL, M.A., B.Sc., 1938-1945.

Law:

WALTER ROSS PHILLIPS, LL.B. (Camb.); Lecturer-in-Charge, 1883-1887.
FREDERICK WILLIAM PENNEFATHER, B.A., LL.D. (Camb.) (Lecturer-in-Charge, 1888-1889.) 1890-1896.
JOHN WILLIAM SALMOND, M.A., LL.B. (Lond.). 1897-1905.
WILLIAM JETHRO BROWN, LL.D. (Camb.), D.Litt. (Dublin). 1906-1916.
COLEMAN PHILLIPSON, M.A., LL.D., Litt.D. (Victoria, Manchester). 1920-1925.
ARTHUR LANG CAMPBELL, B.A., B.E. (Syd.), 1926-1949.

Anatomy

ARCHIBALD WATSON, M.D. (Paris and Gott.), F.R.C.S., 1885-1919 (Emeritus, 1919).

FREDERIC WOOD JONES, M.B., B.S., M.R.C.S., L.R.C.P., D.Sc. (Lond.), F.R.S., 1920-1926.

HERBERT HENRY WOOLLARD, M.D., D.Sc. (Melb.), 1927-1929.

HERBERT JOHN WILKINSON, M.D. (Syd.), B.A., 1930-1936.

FRANK GOLDBY, M.A., M.D. (Camb.), M.R.C.P. (Lond.), 1937-1944.

Pathology:

JOHN BURTON CLELAND, M.D. (Syd.), 1920-1948 (Emeritus, 1949).

Experimental Medicine:

EDWARD WESTON HURST, M.D., D.Sc. (Birm.), F.R.C.P. (Lond.), 1938-1948. EVERTON ROWE TRETHEWIE, M.D., D.Sc. (Melb.), M.R.A.C.P., 1944-1949.

Music:

JOSHUA IVES, Mus. Bac. (Camb.), 1884-1901. JOHN MATTHEW ENNIS. Mus. Doc. (Lond.), 1902-1918. EDWARD HAROLD DAVIES, Mus. Doc., F.R.C.M., 1919-1947.

Genetics:

DAVID GUTHRIE CATCHESIDE, M.A. (Camb.), D.Sc. (Lond.), F.R.S., 1952-1955.

Medicine:

LECTURERS (honoris causa)

SIR JOSEPH COOKE VERCO, Kt., M.D. (Lond.), F.R.C.S.

Surgery:

BENJAMIN POULTON, M.D.

Materia Medica and Therapeutics:

WILLIAM THORNBOROUGH HAYWARD, C.M.G., LL.D., M.R.C.S.

Gynaecology:

JAMES ALEXANDER GREER HAMILTON, B.A., M.B.

Obstetrics:

ALFRED AUSTIN LENDON, M.D.

FORMER REGISTRARS

WILLIAM BARLOW, B.A., LL.D., 1874-1882.

WILLIAM BARLOW, B.A., LL.D., 18/4-1882.

JOHN WALTER TYAS, 1882-1892.

CHARLES REYNOLDS HODGE, 1892-1924. Entered the service of the University, 1884.

FREDERICK WILLIAM EARDLEY, B.A., A.I.A.S.A., 1924-1944. Appointed Accountant, 1900; Assistant Registrar, 1911; Registrar, 1924.

ALBERT WILLIAM BAMPTON, A.I.A.S.A. Accountant, 1924; Acting Registrar, 1945; Registrar and Accountant, 1947-1950; Registrar, 1951-1954.

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K. S. HETZEL, M.D., B.S. (Adel.), F.R.C.P. (Lond.), F.R.A.C.P.
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Hon. Assistant Physicians:

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M. W. MILLER. M.B., B.S. (Adel.), M.R.C.P. (Lond.).
R. F. WEST, M.D. (Adel.), M.R.C.P. (Lond.).
H. R. GILMORE, M.B., B.S. (Adel.), M.R.C.P. (Lond.).
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Inical Assistants to Medical Section:

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             linical Assistants to Surgical Section:

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G. A. HODGSON, M.B., B.S. (Syd.).

R. HUNTER, M.B., B.S. (Adel.).

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J. A. O'BRIEN, M.B., B.S. (Adel.).

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Hon. Assistant Surgeon, Orthopaedic Department:
              N. P. WILSON, M.B., B.S. (Melb.), F.R.C.S. (Edin.).
W. J BETTS, M.B., B.S. (Adel.), F.R.A.C.S.
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Hon. Assistant Surgeon in Charge of Urological Unit:
              N. J. BONNIN, M.B., M.S. (Adel.), F.R.C.S. (Eng.).
Hon, Clinical Assistant, Urological Department:
              G. W. VERCO, M.B., B.S. (Adel.), F.R.A.C.S.
Hon. Assistant Surgeon in Charge of Thoracic Surgery Unit:
              H. D'A. SUTHERLAND, M.B., B.S. (Adel.), F.R.C.S. (Eng.), F.R.A.C.S.
Hon. Surgeon, Neurosurgical Clinic:
              Vacant.
Hon. Assistant Surgeon to the Neurosurgical Clinic:
              T. A. R. DINNING, M.B., B.S. (Adel.), F.R.C.S. (Eng.).
Hon. Clinical Assistant to the Neurosurgical Clinic:
              Vacant
Hon. Neuro-Physician:
              J. V. GORDON, M.D., B.S. (Adel.), M.R.C.P. (Lond.), M.R.A.C.P.
Hon. Gynaecologists:
              H. E. PELLEW, M.B., B.S. (Adel.), M.R.C.O.G. (Lond.).
R. L. VERCO, M.B., B.S. (Adel.), F.R.C.S. (Edin.).
Hon. Assistant Gynaecologists:
              A. D. BYRNE, M.B., B.S. (Adel.), M.R.C.O.G. (Lond.).
R. M. MACINTOSH, M.B., B.S. (Adel.), M.R.C.O.G. (Lond.), D.G.O. (Melb.).
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H. F. HUSTLER, M.B., B.S. (Melb.), R. S. WURM, M.B., B.S. (Adel.), M.R.C.O.G. (Lond.)
K. G. BALL, M.B., B.S. (Adel.), M.R.C.O.G. (Lond.)
Hon. Ophthalmologists:
              M. SCHNEIDER, M.B., B.S. (Adel.), M.Sc. (Ophth.).
D. O. CROMPTON, M.B.B.S. (Adel.), D.O. (Melb.), F.R.A.C.S.
T. L. McLARTY, M.D. (Adel.), D.O.M.S. (Eng.).
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L. G. MUIRHEAD, M.B., B.S. (Adel.). J. D. HARRIS, M.B., B.S. (Adel.).

Hon. Gynaecologist:
O. M. MOULDEN, M.B., B.S. (Adel.), F.R.A.C.S.

Hon. Dermatologist: W. GILFILLAN, M.B., B.S. (Adel.).

Hon. Ophthalmologist: J. H. SLADE, M.B., B.S. (Adel.), D.O.R.C.S.

Visiting Neuro-Surgeon: L. C. E. LINDON, M.B., M.S. (Adel.), F.R.C.S. (Lond.), F.R.C.S. (Edin.).

Visiting Tuberculosis Specialist:

R. C. ANGOVE, M.B., B.S. (Adel.).

Visiting Refractionist:

E. COUPER BLACK, M.B., B.S. (Adel.).

TUBERCULOSIS SERVICES Chest Clinic and Frome Ward

Director of Tuberculosis Services:

P. S. WOODRUFF, M.D., D.T.M. and H. (Melb.), M.R.A.C.P.

Physicians:

J. G. SLEEMAN, M.D. (Adel.). A. C. SAVAGE, M.B., B.S. (Adel.).

Assistant Physician:

R. C. ANGOVE, M.B., B.S. (Adel.), M.R.C.P. (Lond.).

Clinical Assistants:

J. F. JACKSON, M.B., B.S. (Adel.). J. M. GUNSON, M.B., B.S. (Adel.). A. R. ANDERSON, M.B., B.S. (Adel.).

Anaesthetists:

J. E. BARKER, M.R.C.S. (Eng.), L.R.C.P. (Lond.).
 J. H. STACE, M.B., B.S. (Adel.), D.A. (Melb.).
 J. A. FERRIS, M.B., B.S. (Melb.).
 W. D. ACKLAND-HORMAN, M.B., B.S. (Adel.).

Medical Officers for Tuberculosis Services:

J. H. BROWN, M.B., B.S. (Adel.). I. M. H. CAMENS, M.B., B.S. (Adel.).

Medical Superintendent, Morris Hospital: R. MUNRO FORD, M.B., B.S. (Adel.).

Medical Superintendent, Bedford Park Sanatorium: R. D. CARMAN, M.B., B.S. (Adel.).

Laryngologist:

P. G. JAY, M.B., B.S. (Adel.).

General Surgeon:

O. W. LEITCH, M.B., M.S. (Adel.), F.R.A.C.S.

Orthopaedic Surgeon:

E. F. WEST, M.B., B.S. (Adel.), F.R.C.S. (Edin.), M.Ch. (Orth., Liv.), F.R.A.C.S,

Surgeon:

H. D. SUTHERLAND, M.S. (Adel.), F.R.C.S. (Eng.), F.R.A.C.S.

REPRESENTATIVES OF THE UNIVERSITY

University Architect LOUIS LAYBOURNE SMITH, C.M.G., B.E., F.R.I.B.A.

Deputy University Architect JAMES CAMPBELL IRWIN, A.R.I.B.A., F.R.A.I.A.

University Auditors

ROBERT M. STEELE, C.B.E., A.U.A., F.C.A. (Aust.). ERNEST FREDERICK WILLIAM HUNWICK, A.U.A., F.C.A. (Aust.).

Tutorial Classes of the Workers' Educational Association
Tutor-in-Charge: ERNEST GORDON BIAGGINI, D.Litt.

Joint Secretary of the University Union and the University Sports Association KENNETH TOM HAMILTON

Warden of the Union FRANCIS THOMAS BORLAND, M.A. (Melb.), Dip.Ed. (Edin.). Appointed 1952.

REPRESENTATIVES OF THE UNIVERSITY

On the Council of the Institute of Medical and Veterinary Science: IVAN BEDE JOSE, M.B., M.S., F.R.C.S. FRANK RAYMOND HONE, B.Sc., M.D., F.R.A.C.P.

On the Medical Board of South Australia: FRANK RAYMOND HONE, B.Sc., M.D., F.R.A.C.P.

On the Advisory Committee of the University Council and of the Adelaide Hospital:

IVAN BEDE JOSE, M.B., M.S, F.R.C.S. JAMES ALEXANDER CRAN, M.D.S. KENNETH STUART HETZEL, M.D., F.R.C.P.

- On the Advisory Board of the Queen Victoria Maternity Hospital:
 IVAN BEDE JOSE, M.B., M.S., F.R.C.S.
 LESLIE OSWYN SHERIDAN POIDEVIN, M.B., B.S., M.R.C.O.G.
- On the Australian Commonwealth Engineering Standards Association:
 PROFESSOR SIR KERR GRANT, Kt., M.Sc., F.Inst.P.
 PROFESSOR SIR DOUGLAS MAWSON, Kt. O.B.E., B.E., D.Sc., F.R.S.
- On the Board for the Education of Children of Deceased Soldiers: JOSIAH WILLIAM STATTON, B.Sc.
- On the Council of St. Mark's College: PROFESSOR M. L. MITCHELL, M.Sc.
- On the Council of St. Ann's College:
 PROFESSOR H. STRETTON, M.A.
 MARY HOPE ST. CLAIR CRAMPTON, M.A.
- On the Council of Lincoln College: FRANK RAYMOND HONE, B.Sc., M.D., F.R.A.C.P. THE HON. SIR GEORGE LIGERTWOOD, B.A., LL.B.
- On the Fauna and Flora Board:
 PROFESSOR A. A. ABBIE, M.D., D.Sc.
 PROFESSOR J. B. CLELAND, M.D.
- On the Dental Board of South Australia: MALCOLM STEWART JOYNER, B.D.S.
- On the Ridley Memorial Trust: PROFESSOR J. A. PRESCOTT, C.B.E., D.Sc., F.R.S.
- On the Union Council:

 HELEN MARY MAYO, O.B.E., M.D.
 BRIAN LAWRENCE DILLON COGHLAN, B.A.
 ALBERT JAMES HANNAN, C.M.G., Q.C., M.A., LL.B.
 RUSSELL LLOYD MATHEWS, B.Com.
- On the General Committee of the University Sports Association: FRANK RAYMOND HONE, B.Sc., M.D., F.R.A.C.P. PROFESSOR M. L. MITCHELL, M.Sc.
- On the S.A. Advisory Committee to the National Films Board: WILLIAM ALBERT COWAN, M.A. PROFESSOR J. A. PRESCOTT, C.B.E., D.Sc., F.R.S.
- On the Physiotherapists' Board of South Australia: MARY KELL FINNIS.
- On the National Trust of South Australia: ABERT PERCIVAL ROWE, C.B.E., LL.D.

BENEFACTIONS BESTOWED BY PRIVATE PERSONS **ENDOWMENTS**

1872: Sir W. W. Hughes-£20,000 to found chairs in Classics and English Literature.

1874: Sir Thomas Elder—£20,000 to found chairs in Mathematics and Natural Science.

1875-6: Public Subscriptions-£600 for general purposes.

1878: The Hon. J. H. Angas—£4,000 to found a scholarship in Engineering.

1879: South Australian Commerical Travellers' Association-£150 to found a scholarship.

1880: Public Subscriptions-£500 to found scholarships in English Literature in memory of John Howard Clark.

1883: Sir Thomas Elder-£10,000 to found a medical school.

1883-1947: Public Subscriptions-£613 for prizes and a scholarship in memory of Mr. Justice Stow.

1884: The Hon. J. H. Angas-£6,000 to found a chair in Chemistry. 1884-9: Sir Thomas Elder-£1,500

1884-9: Private Subscriptions—£1,150 } in support of a chair in Music.

1884: Sir Thomas Elder-£1,000 1884: Literary Societies' Union—£220 to found evening classes.

1886: Public Subscriptions—£800) to found a lectureship in Ophthalmic Surgery 1916: Public Subscriptions—£325) in memory of Dr. Chas. Gosse.

1888-9: Sir Thomas Elder-£1,000 to enable the Council to establish a full medical curriculum.

1890: W. Everard-£1,000 to found a scholarship in Medicine.

1890: St. Alban Lodge of Free and Accepted Masons-£150 to found the St. Alban Scholarship.

1892-1911: R. Barr Smith-£9,000 for the purchase of books for the University Library (subsequently increased by capitalisation of £106 income).

1895: Public Subscriptions-£160 to found a scholarship in memory of the Rev. W. Roby Fletcher.

1896: Mrs. Davies Thomas-£400 \ to found scholarships in memory of Dr. John

1934: Mrs. Davies Thomas-£200 Davies Thomas.

1897: Sir Thos. Elder-£20,000 to endow the school of Medicine. 1897: Sir Thos. Elder-£20,000 to endow the school of Music.

Public Subscriptions-£600 to found studentships in memory of John 1898: Anderson Hartley.

1900: His Excellency Lord Tennyson-£100 to provide medals for English Literature at the public examinations.

1900: Trustees of Robert Whinham Fund-£84 to found a prize in Elocution. Public Subscriptions-£473 to found a lectureship in Gynaecology in 1902: memory of Dr. Edward Willis Way.

Public Subscriptions—£60 to provide a medal for geological work in memory of Professor Ralph Tate.

1903: Joseph Fisher-£1,000 to provide the Fisher Medal and the Fisher Lecture in Commerce.

1907: G. J. R. Murray, K.C., B.A., LL.B.-£1,000 to found the Tinline Scholarships in History.

1907: Miss Julia Stuckey-2500 for the encouragement of the study of Botany. 1907-9: Miss E. M. Bundey, Mus. Bac. - £3 for the encouragement of the study of Botany.

1908: David Murray-£2,000 to found scholarships. 1908: R. Barr Smith-£150 to found a prize in Greek.

1908: Private Subscriptions-£115 to found a prize in Latin in memory of Andrew Scott, B.A.

1912: Mrs. John Bagot-£500 to found a scholarship and medal in Botany, in memory of John Bagot.

1912: Miss E. M. Bundey, Mus. Bac.-£200 to found an annual prize for English verse, in memory of Sir Henry and Lady Bundey.

1913: The Creswell Memorial Committee-£1,300 to found scholarships in memory of John Creswell.

1914: The Public Schools Decoration and Floral Societies-£255 to found a prize at the Elder Conservatorium in memory of Alexander Clark,

1914: Anonymous Donor-£100 to found a prize in medicine in memory of Lord Lister

1914: Peter Waite-Urrbrae Estate, Glen Osmond, comprising 134 acres and mansion house, to advance the cause of education, and more especially to promote the teaching and study of Agriculture and Forestry and allied subjects.

1915: Peter Waite-Estate of Claremont and part of Netherby, comprising 165 acres adjoining Urrbrae.

1918: Peter Waite-5,880 Shares in Elder, Smith and Co. Ltd., to provide funds to enable the University to utilize for the purposes intended the land given in 1914 and 1915.

1915: J. Harvey Finlayson-£200 to found a scholarship in political economy or

cognate subject in memory of John Lorenzo Young. 1915-21: Subscriptions from his Old Scholars—£1,000 to found a research scholarship in memory of John L. Young.

1915: Sir Edwin Smith-£500 to found a scholarship in memory of his grandson, Eric Wilkes Smith.

1915: The S.A. Commerical Travellers' Association-£100 to found a bursary in memory of Archibald Mackie.
1916-22: Sir S. J. Way—£1,277 for general purposes.

1917: Public Subscriptions-£740 to found scholarships in memory of Eugene

1918: Mrs. A. M. Simpson—£500 to provide a library in aeronautics in memory of her husband, Alfred Muller Simpson.

1919: Miss E. M. Bundey, Mus. Bac.-£1,236 to found research scholarships in Botany or Forestry. 1920: The family of the late R. Barr Smith-£11,000 to form an endowment for

the University library. 1920: Private Subscriptions-£7,073 to establish the Animal Products Research

Foundation. 1920: The North Adelaide Congregational Church-Subscriptions-£50 to provide

a medal in memory of the Rev. Dr. Jefferis.

1920: The Hon. Sir George Murray, K.C.M.G.—£1,000 for the Building Fund.

1920: The family of John Darling—£15,000 for a medical school building in memory of their father.

1921: Mrs. G. A. Jury-£12,000 to endow a chair in English Language and Literature.

1921: Old Scholars of Tormore House School-£130 to found an annual prize in memory of the School

1922: Mrs. Jane Marks—£30,000 for the better endowment of the medical school and to perpetuate the memory of George Richard Marks and his wife Jane Marks.

1922: Mrs. A. M. Simpson and Miss A. F. Keith Sheridan-Property of the estimated value of £20,923 for advancement of medical research (subsequently increased by capitalisation of £10,000 accumulated income).

1922: Old scholars of Miss Martin's School-£150 to found annual prizes in memory of Annie Montgomerie Martin.

1923: The Adelaide Co-operative Society-£150 to found a bursary in memory of George Thompson.

1923: T. E. Barr Smith-£100 to found an annual prize for an essay on the work ot the League of Nations.

1924: Mrs. Agnes Ayers-£500 for general purposes.

1924: Old Scholars of the Methodist Ladies) to provide a library in psychology to commemorate Miss Sarah Eliza-College-£100

1924: Public Subscriptions—£650 J beth Jackson, M.A.
1924: James Gartrell—£200 to found an annual prize in Comparative Philology.
1925: Old Scholars of Unley Park School—£450 to found a bursary in memory of Catherine Maria Thornber.

1926: The Hon. Sir Langdon Bonython, K.C.M.G.-£20,000 to endow the chair of Law.

1926: The Hon. Sir Josiah Symon, K.C.M.G., K.C.-£9,500 for the Lady Symon Building, the women's portion of the University Union.

1926: Sir Joseph Verco, Kt.-£5,000 to establish a fund for the publication of results of research in the medical sciences.

1926: J. T. Mortlock-£2,000 to help the Council in equipping the Waite Agricultural Research Institute.

1926: Public Subscriptions—£1,076 for the encouragement of orchestral music; the fund was inaugurated by Mr. Percy Grainger in memory of his mother.

1926: Executors of the late Mrs. A. M. Simpson and Miss A. F. Keith Sheridan-£452 to establish Keith Sheridan prizes in the medical school.

1927: John Melrose-£10,000 for a chemistry laboratory at the Waite Agricultural Research Institute.

1927: M. L. Mitchell-£50 for the Barr Smith Library

1927-8: T. E. Barr Smith-£34,718 for the Barr Smith Library Building.

1929: The family of John Darling-£10,000 for a laboratory for soils research

at the Waite Agricultural Research Institute.

1929-54: The Commonwealth Bank of Australia—£14,010 for plant culture houses, an insectary, and a cool house at the Waite Agricultural Research In-

1930-4: The Hon. Sir Langdon Bonython, K.C.M.G.-£52,329 for a Great Hall. Public Subscriptions-£872 for the purposes of the South Australian 1930-7: Orchestra.

1930: Public Subscriptions-£317 to found a research scholarship in memory of Professor E. H. Rennie.

1931: Public Subscriptions—£67 for the purchase of books to commemorate Kate

Helen Weston's connection with the Elder Conservatorium.

Ronald Lindsay Johnson-Land in Waymouth Street (estimated value £12,000) for chemistry laboratories. 1932:

1933: Mrs. E. Macmeikan-£18,872 for the purposes of the Waite Agricultural Research Institute.

1933: Fred Johns-£1,500 to found a scholarship in biography. 1933: R. W. Bennett-£500 to found prizes in the Faculty of Law.

1933: The League of the Empire and the Old Scholars of the Advanced School for Girls-£200 to found a prize in French, in memory of Miss M. Rees

1934: Hardwicke College Old Collegians-£100 to found a prize in Botany. 1935: Public Subscriptions-£170 to found a prize in honour of Professor Archibald Watson.

1935-7: Sir Joseph Verco-£2,165 for the medical school and £2,165 for the dental school.

1936: Miss M. T. Murray—£53,307 (estimate) for general purposes.

1936: The Hon. Sir George Murray, K.C.M.G., surrendered to the University his life interest in Miss Murray's estate and gave £10,000 for a Men's Union Building.

1936: Edward Neale—£28,908 (estimate) for medical research.
1936: Mrs. R. F. Mortlock and her son, J. T. Mortlock—£25,000 to establish the Ranson Mortlock Trust for research in soil erosion and the regeneration of pastures. 1936: Miss Edith Bonython—£5,000

towards the building and equipping of an 1936: Norman Darling-£5,000 Institute of Medical Science.

1936: Mrs. T. E. Barr Smith—£5,000

1937: Sir William Mitchell, K.C.M.G.-£20,000 to endow the chair of Biochemistry

1937-55: Sir T. G. Wilson—£2,500 to found a travelling scholarship in obstetrics.

1937: Public Subscriptions-£311 to found a scholarship in honour of Professor

Sir Robert Chapman.

1937: Way College Old Boys' Association—£200 to found a prize and medal in memory of Way College.

1939: F. Lucas Benham-£51,380 (estimate) to encourage the study of natural history. 1939: Mrs. R. F. Mortlock-£5,000 for cancer research.

1939: Mrs. L. E. Bateman—£2,340 for cancer research.

1940: Sir William Mitchell, K.C.M.G.-£5,000 as an endowment for the purchase of books for the Barr Smith Library.

1940: Mrs. Louisa Gardner—£1,500 to found a scholarship in Surgery in memory of Dr. William Gardner; subsequently increased to £2,042.

1940: S. Russell Booth-£500 to found a prize in memory of Anna Florence

1941: T. E. Barr Smith-£ 10,000 as an endowment for the purchase of books for the Barr Smith Library.

1941: Miss Mabel Shorney-£1,000 to found a prize in memory of Dr. H. F. Shorney

1941: Adelaide University Engineering Society-£100 to found a prize in memory of R. A. Lokan.

1942: Hugh Hughes-£35,107 (estimate) for pastoral research.

1942: Sir George Murray—£86,728 (estimate) for general purposes.
1943: The Broken Hill Proprietary Co. Ltd.—£15,000 to endow the Chair in Mining and Metallurgy.

1943: The Broken Hill Proprietary Co. Ltd.-£5,000 The Hon. E. W. Holden, M.L.C.-£5,000 General Motors-Holden's Ltd.-£5,000 for Chairs in Mechanical The Adelaide Electric Supply Co. Ltd.-£5,000 Richards Industries Ltd.-£2,000 and Electrical Engineering. British Tube Mills (Aust.) Pty. Ltd.—£2,000
Kelvinator Australia Ltd.—£1,000

1943: Mr. and Mrs. S. H. Skipper—£150 to found a prize in memory of their son, Capt. J. W. Skipper.

1943: Jake Grinberg-£100 for cancer research.

1944: Miss Sarah Barrans-£3,000 to found a scholarship for research in geological or metallurgical science, in memory of James Barrans.

1944: Past Pupils of Knightsbridge School—£500 to found a prize in memory of Mrs. Edith Hubbe and Miss Harriet Cook.

1944: John Jenkins-£5,000 to found scholarships, preferably in the agricultural, domestic and social sciences.

1946: The Hon. Sir Herbert Angas Parsons—£900 for such purpose as the Council should decide.

1946: E. F. Hern—£990 for cancer research.

1946: Mr. W. H. Bagot—£500 to found a prize in memory of his mother.

1947: The Broken Hill Proprietary Co. Ltd.—£10,000 subsequently increased by Broken Hill South Ltd.—£10,000 North Broken Hill Ltd.—£17,500 Zinc Corporation Ltd.—£10,000 capitalisation of £2,195 income; to found a chair in Economic and Mining New Broken Hill Consolidated Ltd.- £2,500 J Geology.

1947: J. Varley-£1,000 to found a scholarship for Viola at the Elder Conservatorium.

1947: The sisters of the late Selborne Moutray Russell-£1,000 to found two scholarships at the Elder Conservatorium.

1947: Public Subscriptions—£256 to found a prize and library in French in memory of Violet de Mole; and in 1952 £200 from Miss A. E. de Mole and Miss M. I. de Mole for supplementing the foregoing fund.

1947: Rev. R. B. Cornish-£250 to found a prize in Botany in memory of Elsie

Marion Cornish. 1948: Mrs. Julie Sack—£733 to found scholarships at the Elder Conservatorium in memory of Franz and Catherine Anders and of Gustav Reimers (increased in 1954 by capitalisation of £27 accumulated income).

1948: The Misses Ruth and Alfreda Bedford—£500 on behalf of their sister,

Sylvia Bedford, to found a scholarship in memory of Sir Archibald Strong.

1948: F. W. H. Wheadon-£4,250 for the University Observatory

1949: Clarice V. Crocombe-£3721 for the purposes of the Anti-Cancer Committee.

1949: Robert T. Melrose-£2,291 for the purposes of the Anti-Cancer Committee.

1949: Public Subscriptions—£500 to found a scholarship for Organ in memory of Professor E. Harold Davies.

1949: Miss Gladys Lloyd Thomas—£500 to found a scholarship for Violin.

1949: Private Subscriptions—£130 to found a prize in honour of Professor J. B. Cleland.

1950: From the estate of the late W. H. Sandland—£17,225 for the purposes of the Waite Agricultural Research Institute.

1950: Mrs. F. M. Pontt-£200 to found a prize for Private International Law in memory of her father, Thomas Gepp.

1950: W. D. Grigg-£18,121 for the purposes of the Waite Agricultural Research Institute.

1950: J. T. Mortlock—the income from "The John Mortlock Medical Bequest"

of £20,000 for the purposes of scientific research in the Medical School.

1951: Mr. R. C. Baker—£4,245 to found a scholarship in Law in memory of his father, Sir Richard Chaffey Baker, and his brother, Mr. J. R. Baker.

1951: Mrs. Guli Magarey—£1,000 to support two scholarships in Singing.
 1951: A. J. N. S. Campbell—£500 to found a prize in Biochemistry in memory of Christopher and John Campbell.

1951: Miss Amylis I. Laffer—£400 to found a prize in History in memory of

Natalia Davies. 1951: Dr. F. S. Hone-£100 to found a prize in Public Health and Preventive Medicine in memory of Thomas L. Borthwick.

1951: Mrs. Jessie Francis Raven-£2,450 to establish series of lectures in Philosophy in memory of her father, Gavin David Young.

1951: Constance Fraser-Income from Estate to establish the George Fraser Scholarship.

1952: £2,845 from Mrs. H. L. Heuzenroeder for the purposes of the Anti-Cancer Committee.

1952: Public Subscriptions—£600 to found the Frederick Bevan Scholarship for singing.
1952: Miss E. I. Lines—£500 to found the Eva Lines Memorial Scholarship for

1952: Mrs. G. Culross—£250 to found the William Culross Prize for scientific

research.

1952: £200 from Mr. F. P. Shaughnessy to establish a fund for the purchase of magazines for the Union Library as a memorial to the late John Shaughnessy.

1953: Mrs. G. Hastings—£50,000 to establish the Gwen Michell Fund for medical research.

1953: T. E. Barr Smith, jun.—£13,875 to establish the Barr Smith Travelling Scholarship in Agricultural Science.

1953: Mrs. E. C. Hoare—£5,768 for the purposes of the Anti-Cancer Committee.

1953: W. Donnithorne—£2,794 to provide help for students in the Faculties

of Law and Medicine.

1953: Miss E. A. Davey—£916 for research in diseases of the human body. 1953: Miss Lily Waite—£10,000 to support the work of the Waite Agricultural Research Institute.

1954: Friends of the the late James Chapman—£1,325 to establish the Chapman Memorial Scholarship. 1954: Friends of the late Professor R. C. Robin-£637 to establish the Robin

Memorial Lecture. 1954: Friends of the late Sir Hugh Cairns-£1,180 to establish the Sir Hugh

Cairns Memorial Prize 1954: Repatriation Fund (Baillieu Gift) Act, 1937-£4,839 to found the Baillieu Research Scholarships.

1954: Friends of Miss Maude Puddy-£500 to found the Maude Puddy Scholarship in Pianoforte.

1954: Friends of the late D. B. Adam-£300 to found the D. B. Adam Prize in Plant Pathology.

1954: Mrs. A. L. C. Shorney-£1,000 to endow the Herbert Shorney Memorial Library.

1955: Rutter Jewell-Thomas---£500 to found a medal and prize in Metallurgical and Chemical Engineering

1955: Eleanor Kate Barker—£3,000 to found the John Barker Scholarship for Medical Research.

1955: Dr. Ruby C. Davy—£300 to found a prize for the composition of music.

1955: Mrs. Margaret August—£1,836 for research into cancer.

GIFTS

1879-82: The Right Hon. Sir S. J. Way, Bart.—£500 for University buildings.

1882-96: Sir Thos, Elder—£260 for prizes in Physiology.

1903-7: R. Barr Smith-£1,000 for the purchase of apparatus.

1907-12: Anonymous Donor-£1,500 for the purposes of the law school.

1904-6: The S.A. Chamber of Commerce—£75 for the purposes of the Board of Commercial Studies.

1903-14: John Shiels-£5 5s. for the purposes of the Board of Commercial Studies. 1905-19: The Pharmaceutical Society of South Australia—£102 18s. for general

purposes. 1909-55: The British Medical Association (S.A. Branch)—£6,197 for the purchase of books.

1911: Anonymous Donor-£500 for the Lowrie scholarships in agriculture.

1913-25: G. Brookman—£20 p.a. for a scholarship in the Elder Conservatorium.
1920: E. Angas Johnson, M.D.—£50 for research work in comparative anatomy. 1923: J. Leon Jona, D.Sc., M.B., M.S.-£100 to form the nucleus of a students' loan fund.

1925: Miss Nellie Wilcox-£20 for equipment at the station for research in Botany at Koonamore.

The Superphosphate Association of S.A.—£250 for equipment for the Waite Agricultural Research Institute. 1925:

1926: The Hon. Sir George Murray, K.C.M.G.—£100 towards the expenses of the

Jubilee celebrations.
1928: W. J. Young—£1,000 for the erection of the fence on Victoria Drive.

1928-35: Imperial Chemical Industries Ltd.—£4,466 13s. 4d. for experiments in the use of nitrogenous fertilizers.

1936-7: Nitrogen Fertilizers Ltd.—£1,000 for experiments in the use of nitrogenous fertilizers.

1938-47: Imperial Chemical Industries Ltd.-£2,000 for experiments in the use of seed dressings

1929: The Misses L. and E. Waite-£250 for improving the escarpment in the University grounds.

1931: The Hon. Sir George Murray, K.C.M.G.-£2,000 for the general purposes of the University.

1931: Chilean Nitrate Agricultural Service-£100 for research at the Waite Agricultural Research Institute.

Advertiser Newspapers Limited-£200 for anthropological research. 1932-6: 1933-5: Pharmaceutical Society of South Australia Inc.-£300 towards the cost of

the Johnson Chemistry Laboratories and £583 13s. for equipment.
1934: Broken Hill Associated Smelters Pty. Ltd.-£100 for apparatus for the departments of Physiology and Biochemistry.

The Carnegie Corporation of New York-£3,313 10s. for work in

mineral deficiencies of soils.

1937: The Misses L. and E. Waite—£2,000 for the University bridge.

1937: Sir William Mitchell, K.C.M.G.—£800 for the expenses of the Universities'

Conference.

1937-50: The Institution of Engineers, Adelaide Division—£147 for the library. 1937-50: Professor M. L. Mitchell—£3,845 towards the cost of equipment and expenses in the Biochemistry Department.

1937-44: The Australian Wool Board-£8,600 to assist investigations into James Waite-£400 Mrs. R. F. Mortlock-£100 soil erosion and pasture regeneration.

J. T. Mortlock—£1,500 J generation. 1940-41: Sir T. G. Wilson—£1,500 towards the salary of a Director in Obstetrics.

1939-41: The Carnegie Corporation of New York-£5,967 3s, 4d. for the purchase of books.

1940-41: The Carnegie Corporation of New York-£1,656 towards the salaries of foreign scholars.

1941: J. T. Mortlock-£1,000 to provide a residence at Yudnapinna.

1943-48: Imperial Chemical Industries Ltd.-£1,312 for investigations into sulpha drugs.

1944-50: The Australian Wool Board—£23,939 for investigations into pasture problems in the south-east of the State.

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- 1945: Mrs. Phoebe Ferris-£250 for research into tuberculosis.
- 1946: Richard Watson-£150 for work in opera.
- 1947: Anonymous Donor-£200 for research into tuberculosis.
- 1948: The Broken Hill Proprietary Co. Ltd.—£5,000 towards equipping the Department of Mining and Metallurgy.
- 1948: Australian Red Cross Society-£278 for the training of social workers.
- 1948-55: S.A. Tuberculosis Association, Inc.—£450 for the purchase of books for the Library.
- 1948: Crippled Children's Association of S.A.—£200 $\$ For an investigation into The Government of South Australia—£139 $\$ $\$ poliomyelitis.
- 1948: Mr. J. T. Mortlock-£2,000 for investigations into pasture regeneration.
- 1949: Electrolytic Zinc Co. of A/sia Ltd.-£5,000
 North Broken Hill Ltd.-£4,000
 Broken Hill South Ltd.-£4,000
 Zinc Corporation Ltd.-£4,000
 Imperial Chemical Industries Ltd.-£1,000

 The state of equipment for the Department of Mining, Metallurgical and Chemical Engineering.
- 1949: Professor J. H. B. Tew-£100 to establish a fund on which the Professor of Economics may draw for prizes in Economics; capitalised in 1954 to establish the Professor Tew Prize.
- 1950: J. T. Mortlock—£1,000 a year for 15 years under his will, for the purposes of the Waite Agricultural Research Institute.
- 1950: Power Plant Ltd.—£400 For equipment for the Department of Mining, M. Moore—£200 Metallurgical and Chemical Engineering.
- 1950: Australian Performing Rights Association—£105 towards the cost of the next Festival of Australian Music.
- 1950: Imperial Chemical Industries of Australia and New Zealand Ltd.—£500 for a Research Scholarship tenable at the Waite Agricultural Research Institute.
- 1951: £2,380 from an anonymous donor for the provision of the Staff Club in the University.
- 1951: Messrs. F. H. Faulding and Co. Ltd.—£100 for virus investigations.
- For equipment for the Department of Mining, Metal-lurgical and Chemical Engineering.
- 1951: The Viking Fund of New York—\$1,500 towards the cost of an anthropological expedition.
- 1952: An anonymous donor—£15,000 for the development of Clinical Medicine. 1952: Mrs. J. T. Mortlock—£10,000 to support the John Mortlock Research
- 1952: Mrs. J. T. Mortlock—£10,000 to support the John Mortlock Research Station at Yudnapinna.
- 1952: £1,212 from the South Australian Members of the Institute of Chartered Accountants in Australia, £849 from the Members of the Adelaide Chamber of Commerce (Inc.), £125 from the Commonwealth Institute of Accountants, and £125 from the Federal Institute of Accountants, to support the establishment of a Readership in Commercial Studies.
- 1952: George Aitken Pastoral Research Trust—£1,000 for research into Onion weed.
- 1953-5: Various donors—£1,950 for research on concrete.
- 1954: Motors Limited and Kingsway Limited—£2,000 to furnish and equip the Napier Birks Room for Economics, Commerce and Statistics.
- 1954: Mrs. R. F. S. Octoman—£50 each for poliomyelitis research and cancer research.
- 1955: Social Science Research Council—£250 for Anthropological Research by Mr. T. G. H. Strehlow.
- 1955: Commonwealth Bank Rural Credits Development Fund—£5,888 for capital expenditure associated with the Animal Ecology unit.
- 1955: The Rockefeller Foundation—£6,705 for the purchase of an Infra-red Spectrometer for the Department of Organic Chemistry.
- 1955: The Nuffield Foundation—£6,500 for the purchase of an Electrophoresis Diffusion apparatus for the Department of Physical Chemistry.

- 1955: Monsanto Chemicals-£400 for each of the Departments of Physical Chemistry and Organic Chemistry.

- 1955: Stock Exchange of Adelaide—£530 for Scholarships in Geology.
 1955: Nickel Mines of Australia—8,000 fully paid 5/- shares.
 1955: James Waite—£1,000 for the purposes of the Waite Agricultural Research

GIFTS AND BEQUESTS

TO THE UNIVERSITY LIBRARY:

- THE UNIVERSITY LIBRARY:
 Public Library of South Australia: the medical portion of the Public Library.
 William Barlow, C.M.G., LL.D.: a collection of 450 Law Books.
 The Rt. Hon. Sir S. J. Way, Bart.: a library of over 15,000 volumes; and bronze statuettes and silverware.
 The Hon. Sir Josiah Symon, K.C.M.G., K.C.: a valuable collection of the earlier Law Reports and other legal books.
 Sir Joseph Verco, Kt.: books for the Medical Library.
 W. Ramsay Smith, D.Sc.: a collection of books and periodicals numbering 2,165 volumes.
 R. J. M. Clucas, B.A.: 1,300 books selected from his library.
 Aylmer Strong: the library of his brother, Professor Sir Archibald Strong.
 The French Government: 470 volumes selected by the Lecturer in French.
 Sir Douglas Mawson: 19 volumes of Drygalski's records of his South Pole Expedition.

- (10) Sir Douglas Mawson: 19 volumes of Drygaiski's records of his South Fole Expedition.
 (11) F. Lucas Benham, M.D.: a collection of about 1,000 books.
 (12) R. S. Rogers, M.A., M.D., D.Sc.: about 800 books on botany, chiefly on orchids.
 (13) Canon T. H. Frewin: a collection of more than 300 classical coins.
 (14) Lord Normand: a copy of the transcript of the argument before the Privy Council in the Banking Case.
 (15) 1954: Mrs. E. V. Steele—a valuable collection of English fiction.
 (16) Miss Gladys Johnson: a facsimile reproduction of the Holkham Picture Bible. For a list of other gifts, see the Calendar for 1953.

THE WAITE AGRICULTURAL RESEARCH INSTITUTE:

For gifts of furniture, equipment, etc., see the Calendar for 1948.

EQUIPMENT, etc.: See list published in the Calendar for 1953.

TO THE STUDENTS' UNION BUILDINGS AND WAR MEMORIAL (See list published in the Calendar for 1948.) Total Cost, £39,125.

GIFTS IN 1955

		~		111 1000			
General Motors- Holden's Ltd £	12,000	0	0	Members of the Staff of the University			
Adelaide University			_	of Adelaide	1,860		
Union Council -	6,000	0	0	Mr. K. A. Wills Australia and New	1,105	0	0
Broken Hill Pty. Ltd. Advertiser News-	5,000	0	0	Zealand Bank Ltd.	1,100	0	0
papers Ltd	5,000	0	0	The Shell Co. of			
Mrs. J. Alwyn Mudge	5,000	0	0	Australia Ltd Sir Claude Gibb -	1,000		
Elder, Smith & Co.				Vacuum Oil Co. Pty.	1,000	0	U
Ltd The Broken Hill As-	5,000	0	0	Ltd	1,000	0	0
sociated Smelters				Commonwealth Bank			
Pty. Ltd	3,000	0	0	of Australia S. Kidman & Co.	1,000	0	0
The United Licensed				Ltd	1,000	0	0
Victuallers' Asso- ciation	0 500	0		British Tube Mills	2,000	•	v
S.A. Associated	2,500	0	0	(Australia) Pty.			
Brewers	2,500	0	0	Ltd Chrysler Australia	1,000	0	0
Imperial Chemical		•		Ltd	1,000	0	٥
Industries of Aus-				H. V. McKay Charit-	_,000	•	Ü
tralia and New Zealand Ltd	2,000	0	0	able Trust	1,000	0	0
Mrs. George Tarlton	2,000	U	U	The Federal Viticul- tural Council -	1,000	0	0
Wills, New Zea-				Ford Motor Co. of	1,000	U	U
land	2,000	0	0	Australia	1,000	0	0

				T 11 /4 1 1-1-1			
National Bank of		^		Kodak (Australasia) Ptv. Ltd	250	0	0
Australasia Ltd	1,000	0	0	McPherson's Ltd	250	ŏ	ŏ
Electrolytic Zinc Co.				Dalgety & Co. Ltd.	250	ŏ	ŏ
of Australasia Ltd.	1,000	0	0	Metal Manufacturers		-	-
Bank of Adelaide -	1,000	0	0	Ltd	250	0	0
Thos. G. Seymour				Pharmaceutical So-			
and M. E. Sey-	600	^	0	ciety of South			
mour	600	0	U	l Australia Incor-	a ¥ 0	_	_
Mr. and Mrs. Sidney Reid	500	0	0	ported	250	0	0
Mr. and Mrs. Harold	000	U	Ü	Adelaide Develop-	250	^	Λ
McGregor	500	0	0	ment Co. Ltd	200	0	0
Simpson Distributors	000		-	Philips Electrical Industries Pty. Ltd	250	0	0
Limited	500	0	0	Mrs. John Henry	200	v	Ü
G. & R. Wills & Co.				Wills, England -	250	0	0
and George Wills				D.H.A. (South Aus-		•	_
and Co. Ltd	500	0	0	tralia) Ltd	250	0	0
Bank of New South	200	_	^	The Commercial			
Wales	500	0	0	Banking Co. of	• = 0	_	
Adelaide Motors Ltd.	500	0	0	Sydney Ltd	250	0	0
C. A. Parsons & Co.	500	0	0	Balm Paints Pty. Ltd.	250	0	0
Commonwealth Oil	500	v	v	News Ltd	210	0	0
Refineries Ltd	500	0	0	Mr. A. P. Rowe K. and D. Turner -	200 200	0	0
Mr. and Mrs. Ed-	000	•	•	The Metal Industries	200	U	U
ward Lumley -	500	0	0	Association of Aus-			
Davies Coop (South				tralia	200	0	0
Australia) Ltd	500	0	0	Misses Gertrude and			
Humes Ltd	500	0	0	Grace Darling -	200	0	0
Mrs. Margery Hamil-				The Beltana Pastoral	000	^	^
ton, New Zealand	500	0	0	Co. Ltd	200	0	0
The Colonial Sugar	F00	^	^	The Mutooroo Pas- toral Co. Ltd	200	0	0
Refining Co. Ltd.	500	0	0	Carr Fastener Co. of	200	U	U
Woods, Bagot, Lay- bourne-Smith and				Australia Ltd	200	0	0
Irwin	500	0	0	Perry Engineering			
Tom E. Barr Smith	500	0	0	Co. Ltd	200	0	0
The English, Scottish				Bennett & Fisher	000	_	^
and Australian				Ltd	200	0	0
Bank Ltd	500	0	0	Australian Paper Manufacturers Ltd.	200	0	0
F. H. Faulding and	¥00	^	•	Adelaide University	200	v	٠
Co. Ltd.	500	0	0	Graduates' Union -	200	0	0
Lady Parsons	350	0	0	Neptune Oil Co. Pty.			•
Norman Darling - Stewarts & Lloyds	300	U	U	Ltd	200	0	0
(Australia) Pty.				Matthew G. Wills,	200	_	^
Ltd	300	0	0	New Zealand -	200 200	0	0
Adelaide Steamship				Mrs. Kenneth Wills - Goode Durrant and	200	U	U
Co. Ltd	250	0	0	Murray Ltd	200	0	0
Sir Frank Perry	250	0	0	Miss Lucy Barbara		•	Ť
Myer Emporium		_	_	Wills, New Zea-			
(S.A.) Ltd	250	0	0	land	200	0	0
Mr. Eric G. Bony-	250	^	^	Sir Lavington Bony-	150	_	^
thon	250	0	0	thon	150 150	0	0
The Commercial Bank of Australia				Anonymous Gardner	100	U	U
Ltd	250	0	0	and Co	105	0	0
Commonwealth Steel	200	•	-	Sir Edward and Lady		·	•
Co. Ltd	250	0	0	Morgan	105	0	0
Goldsbrough, Mort				Wiltshire, Denton,		_	_
and Co. Ltd	250	0	0	Turner & Co	105	0	0

Hoyts Theatres Ltd.	105	0	0	Milo Pastoral Co.			
C. Peter Wills, Syd-				Ltd.	100	0	0
ney	105	0	0	Kelvinator Australia			
George Wills & Sons				Ltd	100	0	0
Ltd., England -	105	0	0	The South Austra-			
Harris, Scarfe Ltd	105	0	0	lian Timber Mer-			
Adelaide Medical				chants' Associa-			
Students' Society	100	0	0	tion	100	_	0
Lady Sowden	100	0	0	Containers Ltd	100	0	0
Adelaide University				L. M. Owen-Smyth	100		0
Students' Repre-	100	^	^	Miss Ada Bonython	100		0
sentative Council	100	0	0	Miss Edith Bonython	100	0	0
Adelaide University	100	0	0	Charles Birks and			
Footlights Club -	100	0	0	Co. Ltd	100	0	0
Dr. and Mrs. Ivan	100	0	0	Associated Pulp and			
J	100	υ	U	Paper Mills Ltd	100	0	0
E. S. Wigg & Son Ltd	100	0	0	Cyclone Company of	100	^	
Mr. Acting Justice	100	U	U	Australia Ltd	100	0	0
A. J. Hannan -	100	0	0	Nicholas Proprietary	100	^	0
Piper, Bakewell and	100	v	U	Ltd	100	0	0
Piper	100	0	0	Woolworths (S.A.) Ltd	100	^	۸
Miss Eva Waite -	100	0	ő	H. V. McKay, Mas-	100	0	0
Cellulose Australia	100	v	U	sey Harris Pty.			
Ltd	100	0	0	Ltd	100	0	0
Mr. and Mrs. Warren		-		Waymouth Motor	100	U	U
Bonython	100	0	0	Company Ltd	100	0	0
His Excellency Sir				Adelaide University	100	U	U
Mellis Napier -	100	0	0	Pharmaceutical			
Eric Jackson	100	0	0	Students' Associa-			
J. Hallett & Son Ltd.	100	0	0	tion	100	0	0
Mrs. John O'Brien -	100	0	0	Monsanto Chemicals			-
Messrs. Alderman,				(Australia) Ltd	100	0	0
Brazel, Clark and				G. J. Coles & Co. Ltd			
Ward	100	0	0	Ltd	100	0	0
South Australian In-				Austral Standard			
stitute of Teachers	100	0	0	Cables Ltd	100	0	0
A. M. and R. A.				City Motors Pty.			
Simpson	100	0	0	Ltd., Adelaide -	100	0	0
Pope Products Ltd	100	0	0	Freeman Motors Ltd.	100	0	0
Adelaide Chemical				United Motors Ltd	100	0	0
and Fertilizer Co. Ltd	100	^	0	Clarkson Limited -	100	0	0
	100	0	0	Industrial Accept-			
Adelaide University Sports Association	100	0	0	ance Corporation	100	0	0
Mr. and Mrs. G. B.	100	U	U	C.I.G. (South Aus-	100	U	U
A. Parsons	100	0	0	tralia) Pty. Ltd	100	0	0
R. S. Turner and	100	U	U	The Bombay Dyeing	100	v	U
N. S. Young	100	0	0	and Manufacturing			
Wallaroo - Mount	100	v	v	Co. Ltd	100	0	0
Lyell Fertilisers				The late Mrs. G. V.			
Ltd	100	0	0	Portus	100	0	0
Kraft Foods Ltd	100	0	Ö		-	_	_
Barrett Bros. Pty.					91,360	0	0
Ltd	100	0	0	Other Gifts totalling	10,892	10	5
Lake Victoria Pro-	105			[_	-
prietors	100	0	0	, i	102,252	10	5

Gifts in 1930 -Gifts in 1939 -Gifts in 1948 -

PAST AND PRESENT GRADUATES

en B. 1711 O Endadd Emert A	that Dale of Consuell and Voyle /His	
His Royal Highness George Frederick Ernest A late Majesty King George V.), LL.D. (Cambridge)	lbert, Duke of Comwall and lork (His	1901
late Majesty King George V.), LL.D. (Cambri	age, 1094)	Tant
His Royal Highness Edward Albert Christian C Wales (afterwards His Majesty King Edward	George Andrew Patrick David, Prince of	1000
Wales (afterwards His Majesty King Edward	VIII.), LL.D. (D.C.L. Oxford, 1919) -	1920
His Royal Highness Albert Frederick Arthur C	George, Duke of York (His late Majesty	
King George VI.), LL.D. (Cambridge, 192)	2)	1927
His Royal Highness Henry William Frederic	k Albert, Duke of Gloucester, LL.D.,	
(Cambridge, 1934)		1935
· ·		
This list was revised in 1931 in 1941, and i	n 1951 by the omission of deceased gradu	otes
This list was revised in 1931, in 1941, and it will be similarly revised in 1961. For forme	r lists see Calendars for 1930, 1940 and	1950.
A 11.11 00 0111111111 10 10 10 10 10 10 10 10		2000.
Abbie, Andrew Arthur, D.Sc. (Sydney,	Allen (nee Mann), Margaret Noble, B.A	1927
1941) 1945	Allen, Maxwell George, B.Sc	1949
Abbott, Clifford Alexander, B.Sc 1952	Allen, Murray William, B.E	1950
Abbott, Charles Anthony Lempriere,	l Allen, Boy, M.B., B.S	1951
	Allen, Shirley Hope, B.Sc + Allen, Thomas Howard, M.B., B.S Allen, William Douglas, B.Sc	1943
Abbott, Charles Arthur Hillas Lem-	†Allen, Thomas Howard, M.B., B.S	1953
priere, B.A 1911	Allen, William Douglas, B.Sc	1934
	Allert, Margaret Elizabeth, B.A	1950
Abbott, Derek Athol Lempriere, LL.B. 1950	Allison, John Kenneth, B.A	1939
Abbott, Geoffrey Joseph, B.E 1921 Abbott, Howard Lockyer, B.A 1952	Aim, Waiter Otto, B.E. (Interim B.Sc.	1045
Abbott, Howard Lockyer, B.A 1952 Abbott, Leonard Mackay, B.E. (In-	Almond William Worley B So /Fng \	1947 1945
Abbott, Leonard Mackay, B.E. (Interim B.Sc. (Eng.) 1942 surrendered) 1943	Altmann Arthur Richard R.E.	1920
Abbott, Nigel Basil Gresley, M.B., B.S. 1916	Altmann, Herbert Franz, M.B. B.S. ~	1922
Abbott, Nigel Drury Gresley, M.B., B.S. 1944	Altman, Olive Stella, B.A	1948
terim B.Sc. (Eng.) 1942 surrendered) 1943 Abbott, Nigel Basil Gresley, M.B., B.S. 1916 Abbott, Nigel Druy Gresley, M.B., B.S. 1944 Abotomey, Olive Wanda, B.A. 1980	Alison, John Kenneth, B.A. Alm, Walter Otto, B.E. (Interim B.Sc. (Eng.) 1944 surrendered) Almond, William Wesley, B.Sc. (Eng.) Altmann, Arthur Richard, B.E. Altmann, Herbert Franz, M.B., B.S. Altman, Olive Stella, B.A. Ambastha, Harendra Narayan Sinha, M.A. Sc.	1010
Adam, David Bonar, B.Ag.Sc. (Mel-	M.Ag.Sc	1954
	Ambrose, Betty Rosslyn, M.B., B.S Ambrose, John Rosslyn, M.B., B.S Ames, Peter Geoffrey, B.Sc Amey, Lloyd Ronald, B.Ec Amos, George Lewis, M.Sc Ander Dougles Like B.S.	1936
Adam, Elizabeth Anderson, B.A 1949	Ambrose, John Rosslyn, M.B., B.S	1943
Adams, Arthur John Sorby, B.Sc 1926 Adams, Colin Francis, B.E 1934	Ames, Peter Geoffrey, B.Sc	1953
Adams, Dorothy Sorby, M.B., B.S 1934	Amey, Lloyd Ronald, B.Ec	1951
Adams, Edward James Stanley, B.E 1941	Amos, George Lewis, M.Sc	1939
*Adams, Frederick Penovre, LL.B 1923	Anders, Douglas John, B.Sc Anders, Ralph Charles, B.E	1936
Adams, John Clifford, B.Ec 1955	Anderson Kerstin Lillemor RA	1934 1934
Adams, Elizabeth Anderson, B.A 1949 Adams, Arthur John Sorby, B.Sc 1926 Adams, Colin Francis, B.E 1934 Adams, Dorothy Sorby, M.B., B.S 1922 Adams, Edward James Stanley, B.E 1941 *Adams, Frederick Penoyre, LL.B 1942 Adams, John Clifford, B.Ec 1955 Adams, John Clifford, B.Ec 1941 Adams, Reginald Keith Sorby, M.A. 1926 Addison, Stanley Simpson, B.Sc 1908 Adey, Colin Richard, B.Sc. (Eng.) - 1942 Adey, William Ross, M.D. (M.B., B.S., 1943)	Andersen, Kerstin Lillemor, B.A Anderson, Adrian Akhurst, B.E	1925
Adams, Reginald Keith Sorby, M.A 1926	Anderson, Adrian Akhurst, B.E Anderson, Alan Bruce, B.Sc	1922
Addison, Stanley Simpson, B.Sc 1908	Anderson, Albert Raymond, M.B., B.S.	1951
Adey, Colin Richard, B.Sc. (Eng.) 1942	Anderson, Alex Gordon, B.Sc	1953
Adey, William Ross, M.D. (M.B., B.S.,	Anderson, Alison Margaret, B.A	1937
1943) 1949	Anderson, Aubrey James Clifton, B.A.	1947
Adlam, Kenneth Charles, B.E 1952 Ahern, Kevin Barry, LL.B 1951	Anderson, Claude Leonard, M.B., B.S.	1933
†Ahrens, Elsie Gladys, B.A 1955	Anderson, Colin Charles, B.Sc. (Eng.)	1944
1943) Adlam, Kenneth Charles, B.E 1952 Ahern, Kevin Barry, LL.B 1951 Ahrens, Elsie Gladys, B.A 1955 Aistrope, Stanley Thomas, B.A 1954	Anderson, Aubrey James Clifton, B.A. Anderson, Claude Leonard, M.B., B.S. Anderson, Colin Charles, B.Sc. (Eng.) Anderson, Donald Robert Ross, M.B.,	7045
Aitchison, Erica Nancy, B.A 1954 Aitchison, Erica Nancy, B.A 1931	D.5,	1947
Aitchison, Gordon Douglas, M.E 1952	Anderson, Dorothy Kathleen Ross, M.B., B.S.	1942
Aitchison, Gordon James, M.Sc 1945	Anderson, Douglas Bruce, B.E	1952
Aitchison, Gordon John, B.E 1927	Anderson Cooffron Fracer II B	1943
Aitchison, Gordon James, M.Sc 1945 Aitchison, Gordon John, B.E 1927 Aitken, Gilbert William Elliot, M.B.,	Anderson Gwendoline Mary BA	1933
B.S 1943	Anderson, Isabella, B.A	1930
*Akhurst, Adrian, LL.B 1908 Alcock, Dudley Horace, B.A 1948	Anderson, Jack Sidney, M.B., B.S	1944
Alcock, Dudley Horace, B.A 1948 Alderman, Arthur Richard, D.Sc 1943	†Anderson, Malcolm Webber, B.E	1955
Alderman, Arthur Richard, D.Sc 1943 Alderman, Colin Graham, M.B., B.S 1943	Anderson, Isabella, B.A Anderson, Jack Sidney, M.B., B.S Anderson, Malcolm Webber, B.E Anderson, Max Kimberley, M.B., B.S. Anderson, Back Greece, M.B.	1943
Aldersey, Algernon, Lumley Haydon,		1955
B.Sc 1950	Anderson, Ronald Alexander, B.Sc	1948
Aldersey, Richard Baker, B.Sc 1923	Anderson, Sesca Ross, LL.B	1941
Alexander, Donald John, B.E 1951	Anderson (nee Lewis), Sylvia Hilda,	1954
Alexander, Rosemary Margery Dianche,	M.Sc Anderson, William Moffat, B.E	1920
LL.B 1935	Andrew Brien William R.F.	1948
Alexander, William Colin, B.E 1928	Andrew Hugh Graham M.B. B.S.	1941
Alexandravicius. Vera, B.D.S 1954	Andrew, Brian William, B.E Andrew, Hugh Graham, M.B., B.S Andrew, Ronald Headland, M.B., B.S	1953
Alexander, William Colin, B.E 1938 Alexander, William Colin, B.E 1954 Allardice, John Graham, B.E 1950 Allen, David William, B.E 1954 Allen, Dulce Dawn, B.A 1945 Allen, Edgar, M.A 1913	Andrewartha, Herbert George, D.Sc.	2000
Allen, Dulce Dawn, B.A 1945	(M.Ag.Sc., Melbourne, 1932)	1947
Allen, Edgar, M.A 1913	Andrews, Jean Mary Agnes, B.A	1948
Allen, Gordon Lewis, B.E 1951	Andrews, Julian, M.B., B.S	1932
Allen Cordon Vivian RE 1036	Andrews, Jean Mary Agnes, B.A Andrews, Julian, M.B., B.S Andrews, Murray William, B.Sc Andrews, Richard Bullock, B.A	1949
Allen, Gwenneth Dawn, B.Sc 1947	Andrews, Kichard Bullock, B.A	1887
Allen, Henry Joshua, M.A 1929	1 1.1.3	1891 1938
Allen, James Lawrence, B.A 1935	Angel Mary Taylor MR RS	1931
Allen, Gwenneth Dawn, B.Sc 1947 Allen, Henry Joshua, M.A 1929 Allen, James Lawrence, B.A 1935 Allen, John Bernard, B.A 1942 Allen, John Howard, B.Sc 1916	Angel, Laura Madeline, M.Sc Angel, Mary Taylor, M.B., B.S Angley, Ronald James, M.Sc	1954
Allen, Kevin Reginald, B.D.S 1910	Angove (nee Clare). Dorothy Coterave.	TOOT
Allen, Leonard Nicholls, M.A 1933	Angley, Ronald James, M.Sc Angove (nee Clare), Dorothy Cotgrave, B.A.	1912
Allen, Kevin Reginald. B.D.S 1952 Allen, Leonard Nicholls, M.A 1933 Allen, Lois Waveney, B.A 1913	Angove, Roger Clare, M.B., B.S	1938
	Members of the Senate.	

†Angus, Barbara Ann, M.B., B.S	1954	Bailey, Keith William, B.D.S	1951
Angus, William, B.Sc. (Aberdeen, 1900) Angus, William Roy, M.B., B.S	1905		1954
Angus, William Roy, M.B., B.S	192 3	Bailey, Marjorie Anne Paterson, B.A. Bails, John Herbert, B.E. Bain, Robert Vernon Stewart, M.Sc. Baker, Arthur James Kendall, B.A. Baker, Donald Montgomery, B.E. Baker, Irvine Noel, M.Sc. Baker, Ralph Alderton, M.B., B.S. Baker, Robert Morgan, B.Ag.Sc. Baker, Rosemary Anne, B.Sc. Baker, Walter Ross, B.E. Bald, Robert Cecil, LL.B.	1951
Angwin, William Britton, B.Sc Annear, Douglas Innes, B.Sc	1909	Bain, Robert Vernon Stewart, M.Sc	1953
Annear, Douglas Innes, B.Sc	1944	Baker, Arthur James Kendall, B.A	1914
Annells, Ralph Edward, B.D.S Annells, William Charles, M.A	1951	Baker, Donald Montgomery, B.E	1955
Annells, William Charles, M.A	1899	Baker, Irvine Noel, M.Sc	1955
Anthonisz, Matthew Wilfred, B.A.	1955	Baker, Ralph Alderton, M.B., B.S	1912
Apostol, Vasille Papadimitriou, LL.B.	1952	Baker, Robert Morgan, B.Ag.Sc	194 0
Appleby, Armur George, B.E	1923	Baker, Rosemary Anne, B.Sc	1952
Appleby, Cyffi Angus, B.Sc	1949 1925	Pald Palat Carl T. P.	1931
Appleby, Arthur George, B.E Appleby, Cyril Angus, B.Sc Appleby, Harold Henry, M.B., B.S Appleby, Ronald Louis, B.Sc Appleby, Fonald Louis, B.Sc Appleby, Ronald Louis, B.Sc Appleby, Ronald Louis, B.Sc Appleby, Ronald Louis, B.Sc Appleby, Ronald Louis, B.Sc Appleton Edgas Arthur B.A.	1950	Bald, Robert Cecil, LL.B D.Litt	1930
Appleton Edgar Arthur B.A	1949	Baldacchino, Charles Francis, M.B., B.S.	1946
Appleton, Edgar Arthur, B.A Apps, Bert Frederick George, B.A.	1010	Ball, Karl George, M.B., B.S	1952
(Melbourne, 1934)	1949	Ballantyne Elsie Ray M A	1946
Archer, Geraldine, M.B., B.S	1948	Ballantyne, Elsie Ray, M.A Ballard, Leslie Alfred Tucker, B.Ag.Sc.	1931
Archer, Geraldine, M.B., B.S Archibald, Francis Callum, M.B., B.S	1944	(Melbourne, 1932)	1933
Arcus, Wesley John, B.A	1953	M.Ag.Sc	1933
Arden, Felix Wilfrid, M.D. (M.B., B.S.,		Balmer, Jean Jacques, B.A	1953
1931)	1934	Bampton, Colin Charles, B.Sc. (Eng.) -	1942
Armstrong, Gowan, B.A	1951	Bampton, John Charles, M.B., B.S.	1954
Arnold, Donald Clyde, B.E. (Interim	10.45	Banks, Alan, B.E	1948
B.Sc. (Eng.) 1944 surrendered)	1948	Bannigan, John Thornton, B.Sc Bannister, Lloyd Benjamin, B.E Banos, Poppy Kalliopi, B.Sc Book, March 1988	1949
*Arnold (formerly Weidenbach), Edwin,	1007	Dannister, Lloyd Benjamin, B.E	1951
M.B., B.S Arnold, William Robert, B.E Arthur, Albert Ralph, B.E. (Interim B.Sc. (Eng.), 1942, surrendered) Arthur, Brian Barry, LL.B Arthur, Brian Barry, LL.B	1907	Barbar Harry J. F. J. B.Sc	1954
Arthur, Albert Ralph, B.E. (Interim	1948	Barber Kenneth B Co	1939
B.Sc. (Eng.) 1942 surrendered)	1947	Barber Robert R A	1944
Arthur, Brian Barry, L.L.B	1954	Barbour, Graemme Madowel MA	1916
Arva, Michael Gosit, B.Sc	1952	Barber, Howard Frank, B.A. Barber, Kenneth, B.Sc. Barber, Robert, B.A. Barbour, Graemme Madowal, M.A. Barbour, John Russell, M.S. (M.B., B.S., 1934)	1922
Arya, Michael Gosit, B.Sc Ash, Arthur Louis George, B.A Ashby, Enid Lucy, B.Sc Ashby, Hazel Gwenyth, B.Sc	1907	1934)	1944
Ashby, Enid Lucy, B.Sc	1947	Barbour, Robert Angus, M.B., B.S Barbour, Robert Roy Pitty, M.A. (Ox-	1955
Ashby, Hazel Gwenyth, B.Sc	1945	Barbour, Robert Roy Pitty, M.A. (Ox-	1000
Ashenden, Lesile Edward, B.A	1949	1010, 1300)	1930
Ashton, Colin Daker, M.B., B.S	1941	Barden, Ronald George, B.E. (B.Sc.	
Ashton, Edzabeth Mary, M.A	1944	(Eng.), London, 1947)	1954
Ashton, Evelyn Joyce, B.A Ashton, Harry Tamblyn, B.Sc	1943	Barker, Alwyn Bowman, B.E	1923
Ashton, Instry Lambiyn, D.Sc	1930	B.Sc	1931
Ashton, Joseph Everette, LL.B Ashton, Mabel Winifred, B.A	1922 1936	Barker, Edgar James, B.E.	1936
†Ashton, Thomas James, M.B., B.S	1953	Barker, Shirley Bowman, M.B., B.S Barlow, Douglas Arthur, B.Sc Barlow, Grace Barbara, B.A	1954
Ashwin, Charles Robin, B.A	1952	Barlow Grace Barbara BA	1942
Ashworth, Clarice Mabel, B.A. (Syd-	1002	Barlow Marmorita Mara M.P. D.C.	1951
ney, 1917)	1929	Barlow, Grace Barbara, B.A Barlow, Marguerite Mora, M.B., B.S Barlow, Peter Douglas, B.E. (Interim B.Sc. (Eng.) 1947 surrendered) - Barnard, Howard Lucas, B.E Barnard, Marguerita Mira, B.A	1947
Astley, John Felix, LL.B	1922	B.Sc. (Eng.) 1947 surrendered)	1948
Astley, Michael John, LL.B Aston, Morrell Kenneth, B.Sc	1951	Barnard, Howard Lucas, B.E	1924
Aston, Morrell Kenneth, B.Sc	1942	Barnard, Marguerita Mira, B.A Barnden, Vina Melba, Mus.Bac	1911
B.A	1947	Barnden, Vina Melba, Mus.Bac	1935
Atkins, Joan Darlington, LL.B + Atkins, Kenneth John, B.E	1937	parnes, Charles Stalley, M.Sc	1951
Addison Develop From B.C. (F)	1955	Darnes, David Thomas, M.B. R.S.	1951
Atkinson, Douglas Ewen, B.Sc. (Eng.) Atkinson, Nancy, M.Sc. (Melbourne,	1949	Barnes, Frederick Lynne, B.Sc Barnes, Marjorie Joyce, LL.B Barnes, Robert, M.B., B.S	1938
1932)	1938	Barnes, Marjorie Joyce, LL.B	1937
Atwal, Avtar Singh, Ph.D.	1955	Barnes, Robert, M.B., B.S	1948
Atwell, Leslie George Danks, B.A	1930	Barnes, Ronald David, B.Ec. Barnes, Thomas Alfred, M.Sc. Barnett, Samuel Powell, M.B., B.S. Barnfield, George Thomson, LLB.	1955
Auricht, Reginald Theodore, M.B., B.S.	1948	Barnett Semuel Percell M.B.	1950
Austin, Harold Lance, B.D.S	1952	Barnfield George Thomson J.J. B.S	1927
Ayliffe, Roger Wyndham, B.Sc	1948	Barr, Helen Elizabeth, B.Sc	1937
Aylmore, Lance Arthur Graham, B.Sc.	1955	Barraclough, Sir Henry Egerton, M.F.	1947
Ayoub, Charles Salim, M.B., B.S	1954	Barraclough, Sir Henry Egerton, M.E. (M.M.E., Cornell) -	1926
В		Barrett-Lennard, Lancelot, M.B., B.S.	1947
Backhouse, Paul Vivian, B.E	1950	Barrett, Murray James, M.D.S	1949
Baddams, Greta, B.A	1940	Barrett, William Vernon, B.A	1949
B.Sc	1943	Barrien, Beryl Stoddart, M.Sc	1938
Baddams, Violet Thiele, B.A	1938	Barrien, John, B.E	1948
Bade, Ronald Werner, M.B., B.S Badenoch, Reginald Leslie, LL.B	1952	Barritt, Lola Marjory, B.A	1955
Badenoch, Reginald Leslie, LL.B Badger, Colin Robert, M.A Badger, Donald Gibson, B.Ec	1936	Barriten, John, B.E. Barritt, Lola Mariory, B.A. Barrow, Peter McKee, B.Ag.Sc. Barry, Alfred, LL.D. (Oxford) Barry, Brian Robert, B.Ec.	1949
Badger Donald Gibson B Fo	1938 1937	Barry Brian Robert B Ec	1889
Bacteer, Geoffrey Malcolm 1) Se (Glas-	1901	Barter, Francis Charles, LL.B	1950
gow)	1950	Barter, Kenneth Edwin, B.A.	$1931 \\ 1931$
Badger, John Robert, M.B., B.S	1952	Barter, Kenneth Edwin, B.A	1001
Badger, Lena Jessie, LL.B	1937	B.S., 1947)	1953
Badger, Robert, LL.B	1914	Barter, Ruth Estelle, B.A	1931
gow) Badger, John Robert, M.B., B.S. Badger, Lena Jessie, LL.B. Badger, Robert, LL.B. Badman, Shirley, B.Sc. Baghurst, Harold Charles, B.E. Bagot, Edward Mead, M.A. Bagot, John Hervey, B.A. (Cambridge, 1930)	1945	Bartholomaeus, Clifford Geoffrey, B.E. Bartholomaeus, Edmund Stanley, B.A.	1930
Bagnurst, Harold Charles, B.E	1942	Bartholomaeus, Edmund Stanley, B.A.	1914
Bagot, Lowerd Mead, M.A	1919	Parthet Manuel Town P. A.D.S.	1955 1939
1930)	1001	Bartlett, William John M.	1939
Bahr, Trevor Ross, B.E	1024	Barton Felix Kingston B A	1914
Bahr, Trevor Ross, B.E Bailey, Alan Paterson, M.Ec	1959	Barwell, Sir Henry Newman II B	1911
Bailey, Frederick Manson, B.Sc	1927	Barwell, Mary Gilbert, B.A.	1899
Bailey, Frederick Manson, B.Sc Bailey, Hubert John, M.B., B.S	1954	Bartlett, William John, M.A Barton, Felix Kingston, B.A Barwell, Sir Henry Newman, LL.B. Barwell, Mary Gilbert, B.A + Basedow, Bernhard Frederick, B.Ec	$1926 \\ 1954$
	ot vet	Members of the Senate.	1004
ar occurrent	J. J. C.		

Basedow, Fritz Johannes, B.E. (B.Sc.,	1	Bennett, John Barkly, M.B., B.S Bennett, Keith McQuarrie, B.E Bennett, Keith McQuarrie, B.E	1947
	1913	Bennett, John Nelson, LL.B	1944
Basedow Karl Johannes M.B. B.S	1938	Bennett, Keith McOuarrie, B.E	1925
Pasheer Keith Comeel M.B. B.S	1953		1951
Rochaer May Refeek LL.B	1952		1919
Bossett Maywell Aunger, B.Ec	1951	Bennett, Richard Barkly, M.B. B.S	1948
Basedow, Karl Johannes, M.B., B.S Basheer, Keith Cameel, M.B., B.S Basheer, Max Rafeek, LL.B. Bassett, Maxwell Aunger, B.Ec Basten, Henry Bolton, M.A. (Oxford,	2002	Bennett, Richard Clayton, M.B., B.S	1954
1954)	1954	Bennett, Richard Barkly, M.B. B.S Bennett, Richard Clayton, M.B., B.S Bennett, Thomas Southall, B.A	1933
Batchelor, Florence Elizabeth Reine,	2001	Bennier, Donald John, B.E	1951
M.A	1931	Bennier, Margaret Mary Caroline, B.A.	1955
Boteman, Peter Patrick, M.B., B.S	1950	Benskin, Frederick George, M.A. (Ox-	
Bateman, Peter Patrick, M.B., B.S Bateman, Wilfrid, B.Sc	1941	Bennett, Thomas Southall, B.A Bennier, Donald John, B.E Bennier, Margaret Mary Caroline, B.A. Benskin, Frederick George, M.A. (Oxford, 1900) - Colin John M.R. B.S	1923
Bates, Brian Lewis, B.Sc	1947		1953
Bates, Brian Lewis, B.Sc Bates, William George James, B.E	1935	Benson, Maurice Bernard, B.A. (Lon-	
Bath, Donald James, B.E Battye, Gavin Ross, B.E	1950	don)	1950
Battve, Gavin Ross, B.E	1949	Benson, Richard Neville, M.B., B.S	1953
Baudinet, Walter Hooper, M.D., D.S	1935	Benson, William Herbert, M.D., B.S.	1951
Bauer, Franz, M.B., B.S Baum, Murray Richard, B.A	1942	IRentley Alan. M.B., B.S	1953
Baum, Murray Richard, B.A	1955	Bentley, John Donald, B.A Bentley, William James, B.A	1951
Bawden, Albert Victor, B.A Bawden, Maxwell George, M.B., B.S	1930	Bentley, William James, B.A	1935
Bawden, Maxwell George, M.B., B.S	1954	Beresford, Richard de la Foel, D.E.	
	1912	(Interim B.Sc. (Eng.), 1942, surren-	
Baylise Colin Evan, M.D., D.S	1951	dored)	1949
Bazeley, Austin Joseph, B.D.S	1955	Berndt, Kenneth Lewis, B.Sc	1937
Bazeley, Francis, B.E	1950	RA	1943
Bazeley, Austin Joseph, B.D.S Bazeley, Francis, B.E Bean, Alan Reid, M.B., B.S	1917	Berriman, Ian Palmer, B.E	1955
Bean, Sir Edgar Layton, B.A.	1913	Berriman, Ian Palmer, B.E Berriman, Peter Souter, B.Sc Berriman, Robert Harrold, B.E. (B.Sc.,	1954
	1922		1010
ELL,B. Bean, Edgar Stewart, M.B., B.S Bean, Malcolm James Layton, B.D.S. Beaney, Harold Leigh, B.E. Bearey, Donald Douglas M.B. B.S.	1947	1915, surrendered for B.E., 1919) -	1919
Bean, Malcolm James Layton, B.D.S	1954	Bert, Ernest Julius, B.E	1921
Beaney, Harold Leigh, B.E.	1932	Berry, Frances Winifred, M.A Berry, Patricia Dean, B.Sc	1919
Beard, Donald Douglas, M.B., B.S	1947	Berry, Patricia Dean, B.Sc	1952
Beard, Jack Roland Stanley Grose,	1014	Berry, Philip Alan, M.Sc	1934
Beard, Donald Douglas, M.B., B.S Beard, Jack Roland Stanley Grose, M.B., B.S.	1914	Berry, Patricia Dean, B.Sc Berry, Philip Alan, M.Sc Berry, Thomas Bruce, B.D.S	1953
Beard, Roland Maurice Charles Georges, M.B., B.S.	1046	Bessant, Dorothy Elizabeth, B.A	1952
Georges, M.B., B.S.	1946	I Best Effe Deland B Sc	1953
*Beare, Frank Howard, M.D. (M.B., B.S., 1917)	1921	Best (nee Deland), Effie Wyllie, M.Sc.	1930
B.S., 1917)	1954	Best, Rupert Jethro, D.Sc	1948
Beare, Hedicy, B.A.	1937	Bested, Gordon John, B.A	1942
B.S., 1917) Beare, Hedley, B.A. Beare, John Alan, B.Ag.Sc. Beare, Thomas Hudson, M.B., B.S.	1952	Bettison, Margaret Selina, B.A	1949
Beare, Inomas Flucton, W.B., D.S.	1002	Betts, Beatrice Berenice, B.A	1933
Beare, 1 nomas James, B.E. (Internit	1951	Betts, William James, M.B., B.S	1941
Beare, Thomas Hudson, M.B., B.S Beare, Thomas James, B.E. (Interim B.Sc. (Eng.) 1949 surrendered) - Bearman Inselfa B.A.	1952	Bevan, Medhurst Llewellyn Willett,	1011
Bearman, Imelda, B.A. Beaton, Doris Jean, LL.B. Beauchamp, Edward Benjamin, LL.B.	1940	LL.B.	1931
Beaushamp Edward Renjamin I.I.B	1927	Beverley, David William Ernest, B.E.	1951
Beaumont Paul Charles BA	1921	Boyorley Boland Francis B.E. (In-	2002
Beaumont, Paul Charles, B.A Beaumont, Olive Sowter, B.A	1939	Beverley, Roland Francis, B.E. (Interim B.Sc. (Eng.), 1942, surren-	
Beck, Alan Beavis, M.Sc	1932	dered)	1947
Beck, Merlin Benjamin, B.Ag.Sc	1949	Beviss, Archibald Charles Kidman, B.A.	1943
	1941	Bhavilai, Rawi, M.Sc	1952
Beck, Robert George, B.Ag.Sc Beckwith, Ralph Symonds, B.Sc Beckwith, Shirley Katie, B.A Bednall, Brian Herbert, B.Sc Bednall, Brian Harbert, LL.B Bednall, Maurice, William, LL.B	1944	Biaggini, Ernest Gordon, D.Litt,	1944
Beckwith Shirley Katie, B.A	1939		
Bednall, Brian Herbert, B.Sc	1925		1920
+Bednall, David Maurice, LL.B	1953	Bickford, Reginald Nevill Cudmore, M.B., B.S.	
Bednall, Maurice William, LL.B	1924	M.B., B.S	1935
Beech, Ernest Robert, M.B., B.S	1932	Biddle Emid Barbara, D.A	1948
Beech, Margaret Doris, B.Sc	1952	Biddle, Gordon Crawford, B.Sc Bidstrup, Patricia Leslie, M.B., B.S	1950
Beecham, Anthony Frank, B.Sc	1950	Bidstrup, Patricia Leslie, M.B., B.S	1939
Begg, Barbara Rosemary, B.Sc Begg, Betty Shannon, M.B., B.S Begg, Percy Raymond, B.D.S. (Mel-	1947	Biele, Keith William, B.Ec Billing, Geoffry Chandos, B.A	1952
Begg, Betty Shannon, M.B., B.S	1949	Billing, Geoffry Chandos, B.A	1922
Begg, Percy Raymond, B.D.S. (Mel-		Billinghurst, Harry, B.E.	1954
bourne, 1924)	1932	+Billinghurst, Harry, B.E Billitzer, Anthony Wolfgang, M.Sc	1952
DDS0	1935	Bills, Alian Maynard, D.A	1931
Begg, Reginald Haussen, B.E. (B.Sc., 1911, surrendered for B.E., 1918) -	1010	Bills, Bruce Chapman, B.E. (B.Sc.	1040
1911, surrendered for B.E., 1918) -	1918	(Eng.), 1948, surrendered)	1949
Behrndt, Arthur Clive, M.B. B.S	1948	Bills, David Charles, B.Sc	1950
Behrndt, Arthur Clive, M.B. B.S Beilby, Bruce Parnell, B.E	1952	Bills, Lawrence McAusland, LL.B Bills, Malcolm Bruce, B.D.S Bilney, Neil Joseph, B.A Binns, Raymond Thomas, M.D. (M.B.,	1937
Bell, Arthur Hammond, M.A Bell, Donald George, B.A	1925	Bills, Malcolm Bruce, B.D.S	$\frac{1947}{1938}$
Bell, Donald George, B.A	1941	Binney, Neil Joseph, B.A.	1900
Bell, Edith Bevilacqua, B.A	1936	B.S., 1923) Birch, John Bright, M.B., B.S	1937
Bell, Franklyn Gilbert, M.B., B.S Bender, Jill Margaret, B.A	1949	D.5., 1925)	1915
Bender, Jili Margaret, D.A	1954	Birch, John Digiti, M.D., D.O.	1949
Benjaminson, Albert, B.E	1951	Ried Alan Evanois M So	1955
Bennett (nee Berriman), Annie Stevens,	1919	Birdsove Sydney Alick MR RS	1951
B.A. Charles Cardon B.A	1919	Ricke Peter Macinture M.B. B.S	1934
Rematt David John R So.	1932	Birch, John Bright, M.B., B.S Birch, Louis Charles, D.Sc Bird, Alan Francis, M.Sc Birdseye, Sydney Alick, M.B., B.S Birks, Peter Macintyre, M.B., B.S Birks, Walter Gordon, M.B., B.S Birks, Walter Richard, B.Sc Black, Edward William, Mus.Bac Black, Eustace Couper, M.B., B.S Black, Ceoffrey Howard Barham, M.B.,	1937
Bennett Danald Colling MR BC	1946	Birks, Walter Richard, B.Sc	1910
Ponnett Donald John R E	1954	Black, Edward William, Mus.Bac	1925
Remott Flord Charter R A	1951	Black, Eustage Couper, M.B., B.S	1910
Remott Frederick Norman R A	1905	*Black, Geoffrey Howard Barham, M.B.,	
Rennett Graham Locio MR RC	1935	B.S	1916
B.A. Bennett, Charles Gordon, B.A. Bennett, David John, B.Sc. Bennett, Donald Collier, M.B., B.S. Bennett, Donald John, B.E. Bennett, Floyd Chester, B.A. Bennett, Frederick Norman, B.A. Bennett, Graham Leslie, M.B., B.S. Bennett, Henry Trevor, LL.B.	1950		1955
* Deceased.		Members of the Senate.	
- Deceised.	TAUL AG	TITOTITO OF THE DOMESTO.	

Black, Nancy Helen Barham, M.B., B.S. Blackburn, Arthur Seaforth, LL.B. Blackburn, Sir Charles Bickerton, B.A. Blackburn, Harold Stewart, M.B., B.S. Blackburn, Harold Stewart, B.A. Blackburn, Margaret Alison, B.A. Blackburn, Richard Arthur, B.A. Blackburn, Robert Stewart, B.D.S. Blackburn, Robert Stewart, B.D.S. Blackburn, Flora, B.A. Blackburn, Buzanne Burton, M.B., B.S. Blacket, Arthur Howard, B.A. Blacket, Arthur Howard, B.A. Blacket, Arthur Howard, B.A. Blacks, Frederick John Henry, M.A. Blacs, Frederick John Henry, M.A. Blair, David Scott, B.E. Blair, David Scott, B.E. Blair, David Scott, B.E. Blair, Ruth Margaret, B.A. Blar, Ruth Margaret, B.A. Blake, Milton Audley, B.Sc. Blakeway, Lionel Norman, B.A. Blakett, Alan Charles, B.Sc. Blaskett, Alan Charles, B.Sc. Blaskett, Donald Reginald, B.E.	1951 1913 1893 1944 1951 1948 1954 1925 1947 1943 1943 1949 1916 1949 1951 1923 1948	Botten, Robert Gray, M.B., B.S Boucaut, James Penn, LL.B Boundy, Clive Alfred Paul, B.E Boundy, Rex, B.E Boundy, William Stevenson, B.Sc Bourke, Elma Marie, B.A Bourke, George Herbert, B.A Bourke, Herbert Merwin, M.B., B.S Bourne, Malcolm Cornelius, B.Sc Bowden, John Gilmore, B.Sc Bowden, Kevin Benjamin, B.E Bowden, Wallace Auckland, M.B., B.S Bowering, Beryl, M.B., B.S Bowering, Douglas Charles, M.B., B.S Bowering, Owen Wheatley, M.B., B.S Bowes, Colin Robert, B.Sc Bowes, Colin Robert, B.Sc Bowes, Keith Russell, B.A Bowey, Keith Russell, B.A Bowey, Keith Wilfred, B.E. (Interim B.Sc. (Eng.), 1947, surrendered) Bowey, Ross Richard, M.B., B.S Bower, John Kirkpatrick, M.B., B.S.	1949 1939 1935 1923 1924 1924 1924 1954 1954 1953 1933 1954 1937 1945 1945 1945 1945 1945 1945 1945
Blaskett, Kenneth Selway, B.E Blaskett, Sydney Norman, B.E Bleby, Dorothy Aileen, B.A Bleby, Gordon Edward Henry, LL.B	$\frac{1928}{1930}$	Bowness, Alexander, B.Ec. Boyce, Althea Enid, B.A. Boyce, Robert William, B.E. Boyce, Sidney Herbert, B.E.	1930 1954 1928
Bleby, Gordon Edward Henry, LL.B Bleby, John Raymond, B.A	1931 1933	Boyle, Kevin William, B.E Boyle, Lester Robert, M.D.S. (B.D.S.,	1953 1940
Bleby, John Raymond, B.A Bleby, Thelma Evelyn, LL.B Blesing, Rae Flora, B.A	1923 1947	13401	1947
Blight, John Malcolm, B.Sc. Blight, Thomas David, B.Sc. Bloomfield, Allan John, B.D.S. Bloomfield, Jack Lee, B.Ec.	1950 1951	Bracken, Maurice John, B.A Braddock, Lyall Arthur, B.Ec	1947 1944
Bloomfield, Allan John, B.D.S Bloomfield, Jack Lee, B.Ec	1939 1943	Bradley, Michael Charles B.Sc	$\frac{1947}{1955}$
Blown, William Baker, B.E Blum, John, B.D.S., Boas, Isaac Herbert, B.Sc	1930 1955	Bragg, Sir William Lawrence, B.A Brame, Alan John Fisher, B.F.	1908 1951
Boas, Isaac Herbert, B.Sc Bodmer, Noel Frederick John, M.B.,	1899		$1940 \\ 1951$
B.S., Boehm, Ernst Arthur, M.Ec	$\frac{1955}{1955}$	Brandstater, Bernard John, M.B., B.S. Brandstater, Rhona, B.Sc. Branson, Colin William, B.Ec.	1949 1953
Boehm, Jack, LL.B Boehm, Rolfe Vernon, B.E	1952 1935	Branson, Colin William, B.Ec. Branson, Dean Martin, M.B., B.S. Branson, Harrold Randolph, M.B., B.S.	1955 1921
Boehm, Walter Gotthilf, B.A. Boer, Edward Douglas, M.B., B.S.	1953 1942	Brasch, Leonard William, B.Sc Brauer, Edwin Harold, B.A Brauer, Herman Gustav Adolph, M.A.	1950 1947
Bolin, Beverley Louise, B.E. *Bollen, Christopher, M.D. (Toronto,	1948	(wisconsin, 1899)	1905
1891)	1894 1951	Braunsthal, Norman Frank, B.Ec Brawn, May, M.A	$1947 \\ 1924$
Bollen, Derek Willoughby, LL.B. Bollen, Kenneth Willoughby, M.B., B.S. Bond, Leonard Gordon, B.A.	1918 1924	Brawn, May, M.A Bray, Andrew Mackie, B.E Bray, Elva Mildred, B.A Bray, Gildart Harvey, M.A. (Aberdeen, 1500)	$1950 \\ 1941$
Bond, Leonard Gordon, B.A Bond, William Elmhirst Tucker (B.A., Cambridge), B.Sc	1952	1000)	1891
Cambridge), B.Sc	1938 1950	Bray, Isabel Mary, B.Sc Bray, John Jefferson, LL.D	$\frac{1951}{1937}$
Bonnin, James Arthur, M.D. (M.B., B.S. 1946)	1955	Bray, John Jefferson, LL.D Bray, John Marmion, B.Sc Bray, Robert Stow, B.Sc	1942 1950
Bonnin, Josiah Mark, M.D. (M.B., B.S., 1936)	1947	M.A. Trengove), Rosalie Irene,	1930
Bonnin, Lansell, M.B., B.S Bonnin, Murray Frew, LL.B	1941 1936	Bray, William Harry, LL.B Brazel, James Francis, LL.B Brazier, John Richard, B.A	1951 1926
B.A. Bonnin, Noel James, M.S. (M.B., B.S.,	1947	TDreakey, Angus James, B.E	1948 1953
1932) Bonython, Charles Warren, B.Sc	1944	Breakwell, Ernest James, M.Ag.Sc.	1939
Bonython, John Langdon, B.A. (Cam-	1938	(B.Sc.Agr., Sydney, 1931) Brealey, Keith Lisle, B.Sc Brebner, Charles Cave, LL.B	1951 1918
Booker, Robert Franklin, M.A	1928 1931	Brebner, Charles Ross, LL.B Brebner, Donald Malcolm, LL.B	1954 1951
Boomsma, Clifford David, M.Sc Boord, Leslie, B.E	1949 1953	Bree, Ellen Ruth, B.A Bree, Joan Alison, B.Sc	1942 1948
Booth, Edward Stirling, B.Sc Booth, Jean Marie, Mus.Bac	1932 1944	Brett, Horace William Walter B Sc	1953 1951
Boothby, Charles Brinsley, LL.B Borland, Francis Thomas, M.A. (Mel-	1886	Brice, Annette, B.A Brice, Emilie Una, B.A Brice, Helen Elizabeth, B.Sc	1954 1937
Borrow, Keith Travers, LL.B	1952 1939	Brice, John Marshall, B.Sc	1953 1951
Borrow, Keith Travers, LL.B Borrow, Keith Travers, LL.B Boscence, William Edward Bruce, M.S. (M.B., B.S., 1937) - Bosher, Peter Abel, B.E. Bosher, Victor James Marcel, M.Sc. Bosworth, Richard Charles Leslie, D.Se.	1947	Brideson, Hedley Cyril, B.A Bridgland, Milton Deane, B.Sc Bridgland, Reginald James, M.E	1943 1942
Bosher, Victor James Marcel, M.Sc.	19 50 1949	Brigden, James Bristock, B.A. (Oxford,	1935
Bosworth, Richard Leslie Eugene, B.Sc.	1938 1901	Bright, Charles Hart, B.A.	$1926 \\ 1934$
Botham, John Robert, B.Ag.Sc * Deceased. † 1	1950 Not yet	Members of the Senate.	1934

Brindal, Rosemary Barbara, M.B., B.S.	1949	Browne, Philip, M.A	1928
Brisbout, John Augustus Roger, M.B.,	2010	Brownell, Angus Lauriston, B.E Brownell, Peter Ferguson, B.Ag.Sc	1952
B.S	1950	Brownell, Peter Ferguson, B.Ag.Sc	1951
Broadbent, Eric Elihu, M.B., B.S	1917	Browning, Thomas Oakley, B.Sc	1949
Broadbent, Henry Neil Gribbie, B.E	1952	Ph.D	1951
Broadbent, Ian Nicholas, M.B., B.S	1954	Bruce, Clifford Roy, B.A	1949
	1954	Bruce, Clifford Roy, B.A Bruce, The Right Honourable Stanley	
Brock, Research John, B.E. Brock, Robert John, B.E. Brocksopp, John Ernest, LL.B. Brocksopp, John Ernest, LL.B.	1955	Melbourne, LL.D. (Cambridge,	
Brock, Rex Richard Ashby, M.B., B.S.	1949	10991	1926
Brock, Robert John, B.E	1955	Brummitt, Donald William, M.B., B.S.	1938
Brocksopp, John Ernest, LL.B	1934	Brummitt, Donald William, M.B., B.S. †Brummitt, Robert, M.B., B.S	1955
Diockway, George Entrest Emerson,	1921	Bryan, Claude John Dennis, M.B., B.S.	1950
B.Sc.	1950	Bryan, Peter Kaye, M.B., B.S	1954
Brokensha, Peter, B.E.	1900	+Bryant, Kenneth Hyett, M.B., B.S Bryce, Thomas Scott, B.E. (Interim B.Sc. (Eng.) 1947 surrendered) -	1955
Bromfield, Donald Hamilton, M.B.,	1946	Bryce, Thomas Scott, B.E. (Interim	
B.S. Bronner Budolph M.A.	1926	B.Sc. (Eng.) 1947 surrendered)	1948
Brook Donald Leslie, B.E	1949	Buchan, Howard James, B.Sc. (Sydney, 1950)	
Bronner, Rudolph, M.A Brook, Donald Leslie, B.E Brooke, Joyce Ethel, M.Sc	1939	ney, 1950)	1955
Brooke, Malcolm Archibald, B.E Brooke, William Charles Robert, B.E. Brookman, Benjamin Edward, M.B.,	1925	Buckley, Joseph Edward, B.Sc Buckett, Reginald Clement, B.E Bulbeck, Francis Paul, B.E	1950
Brooke, William Charles Robert, B.E.	1931	Buckett, Reginald Clement, B.E	1931
Brookman, Benjamin Edward, M.B.,		Bulbeck, Francis Paul, B.E	1951
D.S	1944	Bull, Frank Bertram, B.E. (B.Sc., Lon-	1070
Brookman, Graham George, B.E	1949	don, 1937) Bull, Winnifred, B.A. Bullas, Leonard Raymond, B.Sc. Bulling, William John, B.E. Bullock, John Hynam, B.E.	1953
Brookman, John Gordon, B.E Brookman, John Ragless, M.E	1937 1925	I Dulles Teamond Personnel B Co	1943
operate Albert Joseph P A	1904	Bulling William John RE	1953 1939
Parala Prior John BE	1951	Bullock John Hynam, B.E	1936
1Brooks, Divid Stirling BE	1955	Bundley David Hamilton B.E	1951
°Brooks, Albert Joseph, B.A Brooks, Brian John, B.E Brooks, David Stirling, B.E Brooks, Ceorge Herbert, B.Sc. (Eng.) -	1943	Bundey, David Hamilton, B.E Bundey, John Goode, M.B., B.S	1947
Brooks Hector Buckland, B.Ag.Sc	1954	Bunbrock, William John, B.E	1952
†Brooks, Hector Buckland, B.Ag.Sc Brooks, Ian Arnot, M.B., B.S. (Edin-		Bungey, Roger Saunders, B.Sc	1952
burgh, 1943)	1955	Bunbrock, William John, B.E Bungey, Roger Saunders, B.Sc Bunney, Bronte Rowland, B.Sc	1951
Brooks, James Alfred, B.Sc	1952	Burchett, Kemeri Ann, LL.B	1953
Brooks, Joyce Dardanella, B.A	1945	ВА	1954
burgh, 1943) Brooks, James Alfred, B.Sc Brooks, Joyce Dardanella, B.A Brooks, Merle Olive, B.A	1947	Burdett, John Charles, LL.B	1951
Brooks, Mervyn Lesne, D.Sc	1948	Burdon, Ena Kate (nee McKostie),	1015
Brooks, Richard Rodney, D.E	1935	B.A.	1915
Broomhead, Edwin Norman, M.A	1940	Burdon, Geoffrey Jasper, B.E	1949
Brose, Henry Herman Leopold Adolph,	1931	Burdon, Ivor Leslie, B.A	1943 1949
D.Sc. Broughton, Rodney Whitfield-Smith,	1001	Burdon, Renneth Roy, M.B., B.S	1935
BF	1953	Burfield Arthur BA	1934
Brous, Michel, M.B., B.S	1945	Burfield, Lance Samuel, B.E	1940
Brown, Arthur Cubitt, B.E. (B.Sc.,		Burford, Robert Royce, B.Sc	1955
1911, surrendered for B.E., 1914) -	1914	Burford, Warren Lindsay, B.Sc	1945
Brous, Michel, M.B., B.S. Brown, Arthur Cubitt, B.E. (B.Sc., 1911, surrendered for B.E., 1914) Brown, Alfred Reginald Radcliffe, M.A. (Cambridge)	1000	Burdon, Geoirrey Jasper, B.E Burdon, Ivor Leslie, B.A Burdon, Kenneth Roy, M.B., B.S Burfon, Roy Stanley, D.Sc Burfield, Arthur, B.A Burfield, Lance Samuel, B.E + Burford, Robert Royce, B.Sc Burger, George Emanuel, M.Sc. (Ph.D., Vienna. 1927)	000000
M.A. (Cambridge)	1926	Vienna, 1927)	1940
Brown, Cyrii Maittand Ash, D.A	1932	Burgess, Annie Frances, B.A	1909
Brown, Donald Edgar, B.A	$\frac{1954}{1948}$	Burgess, Lesile Frank, B.Sc	1908
Brown, Dougal Hamilton, B.E	1939	Vienna, 1927	1923 1923
Brown, Enid Norma, B.A Brown, Ernest William, D.Sc. (Cam-	1909	Buring, Rupert Hermann Maurice,	1320
bridge, 1897)	1914	B.Sc	1929
Brown, Frederick George, B.A. (Lon-			1932
Brown, Frederick George, B.A. (London, 1898)	1906	Burnard, Donald Frank, B.E	1935
B.Sc	1910	Burnard, Patricia de Gavis, B.A	1938
Brown, Graham Barrett, B.E	1952	Burnard, Renfrey Gershom, M.B., B.S.	1904
Brown, Graham Barrett, B.E Brown, Geoffrey Frank, B.Sc	1952	Burnard, David Alexander, Mus.Doc. Burnard, Donald Frank, B.E Burnard, Renfrey Gershom, M.B., B.S. Burnard, Richard de Garis, M.B., B.S. Burnard, William Frank, B.Sc Burnell, Arthur William, M.B., B.S. Burnell, Glen Howard, M.D. (M.B., B.S. 1916) Burnell, Reginald George, B.A Burnett, Baltimore Edward Thackeray, R.A.	1937
Brown, Geoffrey Ivan. B.D.S	1946	Burnard, William Frank, B.Sc	1952 1943
Brown, Geraldine Whittle, B.Sc	1949 1924	Parmell Clas Haward M.D. /M.R.	1940
Brown, Henry, M.A	1936	RS 1016)	1920
Brown, Howard Arthur, B.E	1938	Burnell, Reginald George, B.A	1905
Brown, Ian, B.Sc	10 (0	Burnett, Baltimore Edward Thackeray,	
Brown, James Howard, M.B., B.S	1944	B.A	1937
Brown, Joan, B.Sc	1954	Burnett, Leonard Ward, B.E	1949
Brown, John Arthur Stacy, B.Sc	1951	Burnham, Mary Elizabeth, B.A	1951
Brown, Judith Eileen, B.Sc	1954	Burns, Chester Arnold, B.D.S	1929
Brown, Kenneth Aylesbury, B.D.S	1950	†Burns, Clement Aylesbury Colin, M.B.,	1054
Brown, Kenneth Barnden, M.B., B.S	1942	B.S. Burns, Erica Marian, B.Sc	1954
Brown, Lewis Ronald, B.E. (Interim	1049	Burns, Erica Marian, B.Sc.	$1955 \\ 1926$
Brown, Ian, B.Sc. Brown, James Howard, M.B., B.S. Brown, Joan, B.Sc. Brown, John Arthur Stacy, B.Sc. Brown, Judith Eileen, B.Sc. Brown, Kenneth Aylesbury, B.D.S. Brown, Kenneth Barnden, M.B., B.S. Brown, Lewis Ronald, B.E. (Interim B.Sc. (Eng.) 1946 surrendered) Brown, Mary Home, B.Sc.	1948 1902	Burns, John Cumming, B.D.S Burns, Marjorie Ruth, B.A Burns, Mary Leonora, M.A	1952
Brown, Mary Home, B.Sc Brown, Maurice William, M.B., B.S	1954	Burns, Mary Leonora, M.A	1931
Brown Norman, R.A	1952		
Brown, Norman, B.A Brown, Reginald Dutton, B.Ec		B.S	1954
Brown, Richard Archibald, B.E	1954	*Burns, William Middleton, LL.B.	1920
Brown, Robert Foster, LL.B	1936	Burnside, James Patrick, B.Sc	1950
Brown, Roger Norman, B.Sc		Burrage, Betty Dalmahoy, B.Sc	1944
Brown, Richard Archibald, B.E Brown, Robert Foster, LL.B Brown, Roger Norman, B.Sc Brown, Ross Alvarez, M.B., B.S		B.S. *Burns, William Middleton, LL.B. Burnside, James Patrick, B.Sc. Burrage, Betty Dalmahoy, B.Sc. Burrell, Edward Sampson, B.D.S. Burrow, Allan Lincoln John, B.Sc.	1940 193 7
Brown, Tasman, B.D.S Brown, Warwick Day, B.Sc	1950	Burrow, John Francis RDS	1951
Brown, Warwick Day, B.Sc	1944 1953	Burrow, Allan Lincoln John, B.Sc Burrow, John Francis, B.D.S Burston, Robin Archibald, M.B., B.S.	1943
†Browne, Noel John, M.B., B.S			1010
* Deceased.	Not ye	t Members of the Senate.	

Burston, Samuel Roy, M.B., B.S. (Melbourne, 1910)	1930 1931 1938 1950 1932 1955 1931 1953 1893 1951 1954 1944 1951	Campbell, Thomas Draper, D.D.Sc. (B.D.S., 1921) - D.Sc. Canaway, Geoffrey Watson, B.E Cannell, Cedric James, B.Sc B.A. Canney, Richard Francis, M.A B.Sc. Canning, Albert Edward, B.E Canny, Kevin Francis, LL.B. Canny, Nicholas Joseph, B.Sc Cant, Alistair McKinnon, B.A Cant, Harry Arundale, B.Sc Cant, Isobel Brown, B.A. Cant, Rodney Revett, B.Ag.Sc Carey, Edward John, B.E Carey, Edward John, B.E Carey, Francis Clive Savill, Mus.Bac. (Cambridge, 1906)	1923 1939 1951 1931 1943 1926 1949 1953 1947 1939 1924 1954 1949 1953 1946
Butler, Stuart Thomas, M.Sc Butler, William Henry, B.Sc Butterworth, Boyd Robert, M.B., B.S. Butterworth, Clarence Gerald Roy, B.A. Butterworth, David John, B.Sc Butterworth (nee Foster), Helen Lesley, M.Sc Butterworth, Peter Walter, B.E Buttery, Roland Richard, LL.B Buttery, Roland Gordon, B.Sc Button, Reginald Ernest, B.E Buttose, Ian, LL.B	1948 1931 1951 1929 1952 1954 1951 1924 1952 1934 1918	Carrey, John Gilbert, B.Sc. Carlin, Cyril Brooke, M.B., B.S. Carman, Robert Douglas, M.S. (M.B., B.S., 1939) Carman, Stephen Hewett, LL.B. Carmen, Noel Francis, B.A. Carnichael, Donald Ross, B.A. Carne, Alfred George, B.A. Carne, Ian Hamilton, B.E. Carr, Emma Lucy, B.A. Carroll, Mary Philomena, B.A.	1954 1926 1948 1936 1947 1950 1912 1940 1917 1933
†Buttrose, Stroma, B.A. Byard, Douglas John, B.A. (Oxford, 1882) Byles, Baldur Unwin, B.Sc. Byrne, Alfred Dudley, M.B., B.S. Byrne, Bernadette Marie Therese, B.A. Byrne, Peter Noel, B.Ag.Sc. †Byrne, William Creedon, B.Sc. C Cahalan. Maurice James, B.Sc. (Eng.)	1955 1889 1925 1927 1950 1952 1954	Carslaw, Horatio Scott, D.Sc. (Sc.D., Cambridge, 1908) Carter, Alan Norval, M.Sc Carter, Charles Bobert, B.Sc. Carter, Edward Diment, B.Ag.Sc. Carter, Elizabeth Reay, B.A Carter, Frank Killingbeck, B.Sc Carter, Ian Dan, M.B., B.S Carter, Ida Jane, B.A Carter, Maurice Vernon, B.Ag.Sc. Carter, Mawkell John, B.Sc	1926 1954 1947 1949 1942 1922 1952 1918 1951 1948
*Cairns, Hugh William Bell, M.D. (Oxford) (M.B., B.S., 1917) Calder, David Everard, B.E Calder, Rex Finlayson Cormack, B.E. Calder, Shirley Hilda, M.B., B.S Caldicott, Emma Victoria, B.A Caldwell, Hilda Valmai, B.E + Caldwell, Hilda Valmai, B.E + Caldwall, John Phillip, LL.B. (B.A., - Caldahan, John Phillip, LL.B. (B.A.,	1948 1949 1927 1950 1950 1927 1941	Carter, Ian Dan, M.B., B.S Carter, Ida Jane, B.A Carter, Maurice Vernon, B.Ag.Sc. Carter, Maxwell John, B.Sc Carter, Melville Lionel, M.B., B.S Carthew, Allen Rex, B.Sc Carthew, Brian, B.E. (linterim B.Sc. (Eng.), 1945, surrendered) - Carthew, Lancelot, B.A Cartledge, Jack Pickering, LL.B. Cartledge, Jack Pickering, LL.B. Cartledge, John Owen, B.E. (Interim B.Sc. (Eng.), 1945, surrendered) - Cashmore, Alec Brooke, M.Sc.	1953 1949 1947 1952 1932 1921 1947 1938
1952) Callus, Francis Arthur, B.Sc. Camens, Ivan Maurice Henry, M.B., B.S. Cameron, Cyril Thomas Murray, M.B., B.S. Cameron, Ian Edmund, I.L.B. Cameron, Robert Ewen, B.A. Cameron, Roy James, M.Ec. Campbell, Allan Gordon, M.S. (M.B.,	1953 1954 1947 1954 1950 1921 1951	Cashmore, Alec Brooke, M.Sc Cashmore, George Herbert, M.B., B.S. Cashmore, Helen Patricia, B.A Cashmore, Helen Patricia, B.A Castong, Reginald Herbert, B.E Casson, Leslie Frank, M.A Casson, Paul Bevis, B.Sc Castle, Edgar Woods, B.A Castle, Edgar Woods, B.A Catcheside, David Guthrie, D.Sc. (London) Catchlove, Sydney George Leyland, M.B., B.S	1927 1948 1951 1928 1935 1952 1953
B.S., 1938) Campbell, Archibald Duncan, B.A Campbell, Archibald Herbert, B.A Campbell, Archibald Way, M.B., B.S. Campbell, Colin Arthur Fitzgerald, M.A. (Cambridge, 1889) Campbell, Donald, Ll.B Campbell, Florence Way, Mus.Bac Campbell, Frederick Charles Henry, B.E. (Interim B.Sc. (Eng.), 1942,	1950 1955 1925 1896 1889 1911 1897	Catchpoole, John Roger, B.Sc Causby, Donald James, B.E Causby, Donald James, B.E Caust, David Kennings, M.B., B.S Caust, Leslie George William, B.A Caust, Leslie James, M.B., B.S Cavalier, Herbert Ramsden, M.A. (Oxford, 1902)	1907 1952 1954 1950 1946 1921 1954 1931 1951
surrendered) Campbell, Gordon Catheart, B.A LL.B. Campbell, Ian Duncan, B.E Campbell, Ian George, M.B., B.S Campbell, James Way, B.A LL.B. Campbell, Jessie, B.A. Campbell, Jessie, B.A. Campbell, Kenneth Bruce Desmond, B.E.	1947 1906 1909 1955 1953 1903 1905 1908 1929	Cawte, Frederick George Nelson, B.A. Cawte, John Ewart, M.B., B.S Cellier, Kevyn Meylan, B.Sc Chalklen, Gwendoline Elizabeth, B.A. Chamberlain, Reginald Roderic St. Clair, LL.B Chambers, William Charles Teesdale, M.B., B.S Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906)	1948 1949 1955 1930 1922 1942
		Members of the Senate.	1913

Champion de Crespigny, Richard	1	Clark, Henry William, B.A	1951
Geoffrey, M.B., B.S. (Melbourne,		Clark, Hugh Rodney, M.E	1938
1930)	1933	Clark, James Blyth, LL.B	1953
Chandler, Arthur James, M.B., B.S	1927	Clark, John Francis, B.D.S	1922
Chapman, Arthur Horsley, B.E	1927	Clark, John Osborne, LL.B	1941
Chapman, Ernest Stirling, B.D.S	1928	Clark, John Symonds, B.E	1951
Chapman, Frank Hewett, LL.B	1930	†Clark, Lesley Helen, B.Sc	1955
†Chapman, Gilbert Wesley, M.B., B.S	1955	Clark, Mary Patricia, B.A	1951
Chapman, John Marsden, B.A	1934		
Chanman Peter Noel, B.D.S	1952	Clark, Pauline, B.Sc	1948 1933
Chapman, Peter Noel, B.D.S. *Chapman, Robert Hall, M.E. (B.Sc. 1910, surrendered for B.E., 1913)	- 1	Clark, Robert John, LL.B Clark, William Raymond, B.E	
1910, surrendered for B.E., 1913) -	1921	ICIales Allen Tenraneo B Ag So	1951 19 52
Chapman, Stanley Bertram, B.Sc	1931	Clarke, Allan Lawrence, B.Ag.Sc Clarke, Andrew Michael Fausset, M.B.,	1005
	1934	B.S	1951
Chapman, William Glanville, B.E	1935	Clarke, Brian Russell, B.Sc	1945
Chappell, John Francis, B.E	1952	Clarke Harold Vernon B.D.S	1934
Chappell, John Graham, B.Sc	1950	Clarke, Harold Vernon, B.D.S Clarke, Miles de Courcy, M.B., B.S	1942
Chapman, William Glanville, B.E Chappell, John Francis, B.E Chappell, John Graham, B.Sc Chappell, William Thomas, M.B., B.S Chapple, Alfred, B.Sc Chapple, Colin Frederic, M.B., B.S Chapple, Herslé B.Sc	1953 1894	Clarke, Phil Gregory, B.A	1948
Chapple, Alfred, B.Sc	1936	Clarke, Reginald Harry, B.Sc	1931
Chample, Conn Frederic, M.D., D.S.	1900	B.A	1942
Chapple, Harold, B.Sc Chapple, Phoebe, B.Sc	1898	Clarkson, Alan James, M.B., B.S	1934
M B BS	1904	Clarkson, Colin Lloyd, B.Sc Clarkson, Lindsay Grahame, B.E Clayton, Arthur Ross, M.B., B.S	1950
M.B., B.S. Chard, June Myra, M.B., B.S	1947	Claxton, Lindsay Grahame, B.E	1955
+Charlesworth, George Harvey, B.A	1953	Clayton, Arthur Ross, M.B., B.S	1902
†Charlesworth, George Harvey, B.A. Charlesworth, Thomas William, M.A.	1932		1954
Chartres, Bruce Alwyn, M.Sc	1953	Cleggett, Edith, B.A	1921
Chartesworth, Holmas Walan, M.A. Chartres, Bruce Alwyn, M.Sc Cheek, Allison Mary, B.A Cheek, Bruce Mansfield, M.A Cheek, Donald Brook, M.D. (M.B., B.S.,	1949	Cleggett, Edith, B.A Cleggett, Lloyd, B.A Cleland, Elizabeth Robson, M.Sc	1955
Cheek, Bruce Mansfield, M.A	1949	Cleland, Elizabeth Robson, M.Sc	1935
Cheek, Donald Brook, M.D. (M.B., B.S.,	1080	Cleland, James Lindsay, B.A Cleland, Joan Burton, M.Sc	1954
1947)	1953	Claimed, Joan Burton, M.Sc	1947
Cheek, Nancy Olive, M.B., B.S	1942	Cleland, John Burton, M.B. (Sydney, 1902)	1902
Chellen Thelms Loreine R.S.	1946 1954	Cleland, Margaret Burton, M.B., B.S	1932
Cheesman, Graham Frank, M.B., B.S., Cheellew, Thelma Loraine, B.Sc.	1951	Cleland, Michael Edward E., LL.B.	1951
Chenen, John Gordon Lenke, Dibe.	1934	Cleland, Pamela Mary, B.A	1949
Cherry, Aileen Percival, B.A M.B., B.S	1949	Cleland, Peter Fullerton, LL.B	1947
Cherry, Alan Percival, M.B., B.S	1941	Cleiand, William Faton, M.B., D.S.	1934
Cherry, Edward Percival, M.B., B.S	1938	Clements, Trevor Murray, B.D.S	1950
Chesney, David Alexander, B.Sc Chester, Harry Leonard, M.B., B.S Chester, Leonard Raymond, B.Sc	1954	Clements, Trevor Murray, B.D.S Clendinnen, Ian Jeffrey, B.Sc	1952
Chester, Harry Leonard, M.B., B.S.	1925	Clezy, John Kenneth Albert, M.B., D.S.	1954
Chester, Leonard Raymond, B.Sc.	1951	Clift, Lawrence Henry Marcus, B.A	1951
Chesterman, Harry Martin, B.E Chibnall, Helen, B.Sc	1950	Clode, Ailsa Marjorie, B.A	1954
Chibnall, Helen, B.Sc	1944	Clode, Ailsa Marjorie, B.A	1928
Chick, John Bertram, (B.Sc., 1948)	1055	Close, Frank William, B.Sc	1931
Chierell Author Vent RA	$\frac{1955}{1900}$	Close, Mary Frances, B.A	194 0 1938
Child Maria Bustrian BA	1926	Close Repuld Wilkinson B Sc.	1929
Childe John Tothill B.D.S	1952	Close Rosemery Joselyn M.B., B.S.	1947
M.B., B.S Chignell, Arthur Kent, B.A Child, Marie Beatrice, B.A Childs, John Tothill, B.D.S Childs, Peter Anthony, M.B., B.S	1953	Close, Frank William, B.Sc Close, Mary Frances, B.A Close, Maynard Davidson, B.A Close, Rosemary Jocelyn, M.B., B.S. Close, Rosemary Jocelyn, M.B., B.S. (M.B., B.S., 1913) - Couldrake, John Edward, M.Sc Couldrake, John Edward, M.Sc Couldrake, John Edward, M.Sc	2021
Chilman, Eliza Stewart, B.A	1930	(M.B., B.S., 1913)	1929
Chilman, Eliza Stewart, B.A Chinner, Beryl Esther, Mus.Bac	1947	Coaldrake, John Edward, M.Sc	1951
†Chinner, Graham Alan, M.Sc	1955	Coates, Dorothy Ravelle, M.B., B.S. Coates, John Richard, M.B., B.S Coats, Claude Hampson, M.A	1949
Chinner, Melville Ernest, M.D. (M.B.,	1000	Coates, John Richard, M.B., B.S	1944
B.S., 1925)	1938	Coats, Claude Hampson, M.A	1929
Chisholm, Neil Leslie, B.E	1954	Coats, Douglas Alan, M.B., B.S	$1946 \\ 1951$
Chittleborough, Jeffrey David, B.Sc. Chittleborough, Laurel Evelyn, B.A.	1951 1947	Coats, Geraldine Dulcie, B.Sc Cock, Alexa Beatrice, B.A	1921
Chittleborough Robert Crahom M So	1952	Cock, Herbert Edward, B.D.S	1941
Chittleborough, Robert Graham, M.Sc. Chmeliauskas, Stasys, B.A. (Ph.D.	1002	Cock, Leonard Ambrose, M.B., B.S	1932
Leipzig, 1944)	1954	Cockburn, Andrew Syme, M.B., B.S	1954
Choate, Max Faul, B.A	1950		
†Christie, Basil James Frederick, B.Sc.	1953	(M.B., B.S., 1925)	1934
Christie, Margaret, B.A	1945	Cockburn, Patricia, B.A	1944
Christie, Patrick Joseph, LL.B	1925	Cockburn, Patrick, M.B., B.S Cockburn, Robert Forbes, B.E	1914
Christie, William, M.B., B.S	1925	Cockburn, Robert Forbes, B.E	1933
Christophersen, Jack Vivian, B.D.S	1927	Cocks, Alan Malcolm Vawdrey, M.B.,	1046
Church, Jack Raymond, B.Sc	1949	B.S Cocks, Alec Douglas, B.D.S	$\frac{1946}{1924}$
Church, John Henry, M.A	1934 1951	Cocks, Alfred Sydney de Bohun, M.S.	1044
Churchword Spanger M A	1903	(M.B., B.S., 1925)	1939
Churchward, Stella Mary, B.Sc	1904	Cocks, Bruce Gordon, B.D.S	1952
Cilento, Sir Raphael West, M.D. (M.B.,		Cocks, Edward Desmond, M.B., B.S	1942
B.S., 1918)	1922	Cocks, Sydney Gordon, B.D.S	1925
Clapp, Cedric Norman, B.D.S	1938	†Coffey, Dennison Dean, LL.B	1953
Church, Jack Raymond, B.Sc Church, John Henry, M.A Church, Keith Neville, B.E Churchward, Spencer, M.A Churchward, Stella Mary, B.Sc Cilento, Sir Raphael West, M.D. (M.B., B.S., 1918)	1947	Coggins, Harold Douglas, B.Sc Coggins, Robert Symes, B.Sc	1951
tClaridge, Philip George Brian, B.E	1954	Coggins, Robert Symes, B.Sc	1949
Clark, Alian David Everett, B.A	$\frac{1935}{1922}$	Coubles Marie Teresa Clare, B.A	$\frac{1954}{1928}$
Clark, Archie Septimus, B.Sc	1900	Cohen, Alexander Kevin, M.B., B.S.	1950
*Clark, Edward Vincent, B.Sc	1895	Cohen, Harry, M.B., B.S	1955
	1952	Cohen, Alexander Kevin, M.B., B.S Cohen, Harry, M.B., B.S Cohen, Lena Sybil, B.A Colby, Eunice Mary, B.Sc	1934
Clark, Helen Goldthorp, M.Sc	1948	Colby, Eunice Mary, B.Sc	1949

*Deceased. †Not yet members of the Senate.

Cole, Anthony Haslam, B.Sc Cole, Cyril Richard, B.Sc Cole, Cyril Richard, B.Sc Cole, Cyril Richard, B.Sc Cole, Rouben Herbert George, B.Sc. Cole, Robert Henry, B.E. (Interim B.Sc. (Eng.), 1944, surrendered) - Cole, Thomas Haslam, LL.B Colebatch, Gordon Thomas, B.E Colebatch, Gordon Thomas, B.E Colebatch, Hal John Hester, M.B., B.S. Colebatch, Walter John, B.Sc. (Edinburgh, 1903) Coleman, Arthur Philemon, M.A. (Victoria University, Canada, 1880) - Coleman, Arthur Philemon, M.A. (Victoria University, Canada, 1880) - Coleman, Isobel Beryl Jean, B.A Coleman, Margaret Christine, B.A Coleman, Margaret Elizabeth, B.Sc Coles, Margaret Elizabeth, B.Sc Collins, Charles Vincent, B.A Collins, Frank Miles, M.Sc Collins, Frank Sandford, B.E Collins, John Malcolm, M.B., B.S. Collins, Leslie William Nettell, B.E. Collins, Leslie William Nettell, B.E. Collins, Marjorie Isabel, B.Sc. (Sydney, 1916) Collison, Edith, B.Sc Collamn, William Russell Goodwin, B.E Colquhoun, Thomas Talbot, M.Sc. (Melbourne, 1929) - Colton, John Blacker, LL.B Colville, Arthur Landseer, LL.B Colville, Arthur Landseer, LL.B Colville, Arthur Landseer, LL.B Colville, Arthur Landseer, LL.B Colomley, Charles Herbert, M.A	1953 1914 1954 1950 1947 1922 1951 1933 1906 1945 1945 1945 1945 1945 1945 1952 1952 1952 1952 1952 1952 1952 195	Copley, Jonathan Richard Livingstone, B.E. (Interim B.Sc. (Eng.), 1945, surrendered) Corbin, Cecil, M.B., B.S. Corbin, Clive Wilson, B.E. Corbin, Clive Wilson, B.E. Corbin, Horace Hugh, B.Sc. (London, 1904) Corbin, John Ogilvie, M.B., B.S. Corbin, Katherine Anne, L.L.B. Cornelit, Samer Gladstone, M.A. (Melburne, 1928) Cornell, James Gladstone, M.A. (Melburne, 1928) Corney, Eric Ronald, M.A. Cornish, Alan Alfred Ernest, B.E. Cornish, Anne Claire, B.A. Cornish, Brian Leslie, M.B., B.S. Cornish, Jack Rodolph, L.L.B. Cornish, Jack Rodolph, L.L.B. Cornish, John Edwin, B.Sc. Cornish, John Edwin, B.Sc. Cornish, Joseph Ruskin, M.B., B.S. Corny, Samuel Lloyd, M.B., B.S. Cosgrove, Bernard Augustin, B.A. Cosh, Limes Malthouse, B.A. Cosh, James Malthouse, B.A. Cottell, Dorothy Jean, B.A. Cottell, Dorothy Jean, B.A. Cotton, James Murray, M.B., B.S. Cotton, James Murray, M.B., B.S. Cotton, John Carrington, B.Sc. Cotton, John Carrington, B.Sc. Cotton, Paul Leon, B.E. (B.Sc. (Eng.), 1948, surrendered) Cottrell, Eric, B.E. Coulter, Wilfred Neil, B.E. Counsell, Ruth Kingsley, B.A.	1948 1894 1992 1913 1983 1941 1951 1951 1938 1937 1939 1947 1949 1943 1923 1935 1910 1944 1943 1940 1940 1949 1940 1949 1940 1949 1940 1949 1951
Colebatch, Hal John Hester, M.B., B.S.	1951	Corbin, Katherine Anne, LL.B	1941
hurgh, 1903)	Acres (Cornella, James Gladstone, M.A. (Mel-	
Coleman, Arthur Paul, B.E Coleman, Arthur Philemon, M.A. (Vic-		Corney, Eric Ronald, M.A.	1937
Coleman, Isobel Beryl Jean, B.A	1939	Cornish, Anne Claire, B.A.	1949
Coleman, Margaret Christine, B.A	1945	Cornish, Edmund Alfred, D.Sc	1951
Coles, Mignonette, B.A	1912	Cornish, John Edwin, B.Sc	1943
Colon Philip Douglas RA	1931	Corpe, John Wood, B.E	
Collins, Frank Miles, M.Sc Collins, Frank Sandford, B.E	1952 1942	Corry, Samuel Lloyd, M.B., B.S	
Collins, John Malcolm, M.B., B.S	1952	Cosh, Elma, B.A	1942
Collins, Marjorie Isabel, B.Sc. (Sydney,	1	Cosh, James Malthouse, B.A Cosh, Joyce Rosalind, B.A	1943
Collison, Edith, B.Sc		Cotton Conffron Sallrick R C.	1940
B.E	1922	Cotton, James Murray, M.B., B.S	1926
(Melbourne, 1929)		Cotton, Paul Leon, B.E. (B.Sc. (Eng.),	
Colton, John Blacker, LL.B Colton, Robert Stirling, M.B., B.S		Couren, Ene, B.E	1935
Colville, Arthur Landseer, LL.B	1905	Coulter, Wilfred Neil, B.E.	
Comley, Charles Herbert, M.A B.Sc.	1906 1910	Counsell, Ruth Kingsley, B.A Couche, Raymond Arthur, B.Sc	$1951 \\ 1949$
Conant, James Bryant, D.Sc. (Sc.D.	PRESS	Covernton, John Selby M.D. (M.B.	1900
Columbia)	1951	B.S., 1931) - Cowan, Darcy Rivers Warren, M.B.,	194 7
M.B., B.S	1946 1953		1908
Connor, John Leo, B.A Conroy, Keith Douglas, B.E	1935	Cowan, George Dalrymple, LL.B Cowan, Leslie Thompson, B.Sc Cowan, Robert Francis, B.A Cowan, Ronald William Trafford, B.A Cowan, William Albert A.A.	1911 1907
Conybeare, William James, B.A. (Cambridge, 1894)	1895	Cowan, Robert Francis, B.A Cowan, Ronald William Trafford, B.A.	$\frac{1912}{1936}$
Cook, Adrian Hartley, B.A Cook, Ernest Peter, B.E	1952	1930)	1934
Cook, Gordon James, B.Ec	1941	Coward, Ivan Fernley, B.Ec.	1940 1951
Cooke, Allan George, B.E	1953 1945	Cowden, Kenneth Laurence Brooke, M.B., B.S.	1932
B.Sc Cooke, Barbara Ternent, B.Sc	1952 1936	M.B., B.S Brooke, M.B., Cowell, Dorothy Margaret, B.A Cowell, Geoffrey Reginald, B.Sc Cowell, Leves Biological Regional Region of the Cowell Leves Biological Region of the Cowell Region of the	1941
†Cooke, David John, B.E Cooke, Florence Emmeline, Mus.Bac.	1954 1900	Cowell, Jaines Richard, B.A	1922 1939
Cooke, Frank Edward, B.Sc Cooke, Peter Ternent, B.Sc	1950 1931	Cowley, George Russell, B.E Cowley, John Maxwell, M.Sc	$1949 \\ 1945$
	1938 1905	Cowling, Brian Deucalion, M.B., B.S Cowling, Gordon Aubrey, B.E Cowling, Lionel Deucalion, M.B., B.S.	$\frac{1948}{1928}$
Cooke, Raymond Greaver, M.Sc Cooke, William Ternent, D.Sc Cooling, Max Sylvester, M.B., B.S Coombe, Alec Holloway, M.A Coombe, Bryan George, B.Ag.Sc Coombe, Harold Robert, B.D.S Coombe, Murray Taylor, B.Sc	1944	Cowperthwaite Elsie Eleanor M A	1923 1906
Coombe, Bryan George, B.Ag.Sc	1933	Cox, Alwyn Birchmore, M.Sc	1932
	1923	Cox, Alwyn Birchmore, M.Sc Cox, Brian Rothwell, LL.B Cox, Carlton Ingham, B.Sc Cox, David Vassall Mus Roy	1953 1929
Coombe, Reginald Joseph, LL.B Coombe, Robert John, B.D.S	1923	Cox. David William B Sc	$1936 \\ 1934$
Coombe, Robert John, B.D.S Coombe, Samuel Walter, B.A Coombe, Toderick Edward, B.D.S	1919 1952	Cox, John Samuel Tweedale, M.B., B.S.	1955 1951
†Coonan, Edward Raymond, B.Ec Cooper, Adrian Harry Campbell, B.A.	1955	Cox. Ronald Frank, B.E. (Interim B.Sc. (Eng.), 1947, surrendered)	1948
Cooper, Catherine Margaret, LL.B	1954	Cox, Rudolph William Arthur, B.E Cox, William Frederick, B.Sc	1921 1955
Cooper, Constance May, M.B., B.S Cooper, Donald Counter, M.B., B.S Cooper, Kenneth Francis, M.B., B.S	1921 1929	Crafter Venneth Charles M.B. B.S	1927 1944
Cooper, Maxwell, B.Sc	1950;	Craig, William Alexander, B.E	1950
Cooper, Maxwell, B.Sc Cooper, Thomas Edwards, B.E. (Cooper, Wilfred Windham, B.E. (B.Sc., 1911, surrendered for B.E., 1913)	1922	Craker, John Melville, B.Sc	$1951 \\ 1954$
Coole, George Gilbert, B.Sc	1913 1931	Craig, William Alexander, B.E Craker, David Lindsay, B.Sc Craker, John Melville, B.Sc Cramond, Kelvin Malcolm (Interim B.Sc. (Eng.), 1942, surrendered), B.F.	
B.A. Cooter, Robert Benjamin, M.B., B.S	1939 1952	B.E. Cramond, Margaret Mary Alyn, B.A	1945 1952
	177	rs of the Senate.	_UUM

Crampton, Mary Hope St. Clair, M.A.	1926	Dallwitz, Walter Berthold, B.A	1940
Cran, James Alexander, M.D.S	1952	M.Sc.	1943
Crane, Alexander Herbert, B.Sc	1926	Daltry, Kate, M.A	$1924 \\ 1952$
Crane, Greta Ruby, B.Ec	1937	Daly, David James, M.B., B.S Daly, Lawrence John, B.E	1951
+Crane, Neil Raymond, B.Sc	1954	Daly, Lewis John, B.A Daly, Lyndsay James, M.B., B.S	1953
Cranley, Patrick, M.B., B.S Craton, Patricia Clarice, B.A Craven, David Edward, M.B., B.S	1952 1948	Daly, Lyndsay James, M.B., B.S	1954
Cravon David Edward M.B. B.S.	1943	Dalziel, Lawrence Henry, B.A Daniell, Aileen Edna, B.A	19 49 19 50
Crawfurd, Lionel Payne, M.A. (Oxford,	10.11	Darling, Leslie Hayward, M.Sc	1949
	1897	Darr, David James, B.Sc	1955
Creed, Philip John, M.B., B.S Creeth, James Michael, Ph.D. (London, 1948)	1950	Daniell, Alleen Edna, B.A Darling, Leslie Hayward, M.Sc Darragh, Peter John, B.Sc Darr, Ralph John, B.E Darwin, Errol Raffael Henry, B.Sc Darwin, Lisle Julius, M.A Davenport, John, M.B., B.S Davev, Constance Muriel, M.A	$1950 \\ 1915$
Creeth, James Michael, Ph.D. (Lon-	1955	Darwin, Errol Raffael Henry, B.Sc	1907
Cresswell Edwin Fletcher, B.E.	1927	Darwin, Lisle Julius, M.A	1910
Cresswell, Edwin Fletcher, B.E Cresswell, George Edwin, LL.B Cresswell, Reginald Gilbert Dorrien,	1939	Davenport, John, M.B., B.S	1952
Cresswell, Reginald Gilbert Dorrien,	1007	Davey, Constance Murier, M.A.	1918 1915
LL.B	1937 1952	Davey, Constance Muriel, M.A Davey, Esther Marion, B.Sc Davey, Laurence Llewellin, M.B., B.S.	1913
Crisp, Brian Correll, M.D.S Crisp, Charles Stephens, B.Sc	1948	Davey, Roy Herbert, B.Sc	1920
†Crisp, Colin Francis Correll, B.E	1954	Davey, Victor Stanley, B.E	1955
Crisp, John Douglas Correll, B.E	1950	David John Fairball (BA 1952)	1930
Crisp, Leslie Finlay, M.A	1948	B.Ec	1955
Crisp, Margaret Emily, M.Sc	1950	Davidson, Robert Thomas, M.B., B.S	1953
Crocker, Dudley Furneaux, B.E Crocker, Robert Langdon, D.Sc Crocker, Walter Russell, B.A	1939	Davidson, Robert Thomas, M.B., B.S	1951 19 07
Crocker, Robert Langdon, D.Sc	1948	Davidson, Roy Laidlaw, B.A + Davie, Robert Bamuel, B.E	1955
Croft Edwin George II B	1925 1952	Davies, Clive Runnans, B.A	1909
Croft, Edwin George, LL.B Croker, Annie Isobel, B.A	1934	Davies, David Llywelyn, M.B., B.S	1943
Cromer, D'Arcy Ananda Neil, M.Sc	1935	Davies, Donald John, B.E	$1955 \\ 1951$
Crompton, David Owen, M.B., B.S	1939	Davies, Donald John, B.E Davies, Donald Laurence, B.E Davies, Ernest Salter, M.A. (Oxford)	1937
Crompton, James Woodhouse, B.E. (In-		Davies, Mylyr Bryn, M.A. (Oxford,	
terim B.Sc. (Eng.), 1944, surrender- ed)	1949	1941)	1953
Crompton, Robert Woodhouse, Ph.D	1954	Davies, Natalia, B.A.	$1930 \\ 1953$
Crook, Marjorie Marion, B.A	1940	Davies, Peter Owen Alfred Lawe, B.E.	1000
Crook, Marjorie Marion, B.A Crook, Richard Dallas, B.Sc + Crook, Walter Ralph, B.E	1940 1953	(0.3	1951
	1932	Davies, Rodney Deane, M.Sc	$1953 \\ 1948$
Crosby, Melville Alexander Keith, M.E.	1944	Davies, William Laurence, B.A	1914
Crosby, Neil Daniel, M.D. (M.B., B.S.,	1051	(Sydney, 1941)	1955
Crosby, Raymond Wilbur Louis, M.B.,	1951	Davis, Christine Joyce, B.A	1937 1951
B.S	1940	Davis David B.A	1906
Croucher, Colin, M.B., B.S	1950	Davis, Edward Bruce, B.Sc	1949
	1945	†Davis, Frederick Harry, B.A Davis, Harold Julian, M.B., B.S Davis, Henry Hargan, B.E. (Sydney,	1955
Crowe, Brian Rooney, LL.B Crowe, Elizabeth Mary, B.A Crowley, Neil Clarence, M.Sc Crozier, John Edwin Digby, M.D. (Cambridge, 1931) Cruickshank, Donella Heather, M.Sc Crozier, Christopher LL R.	1952	Davis, Harold Julian, M.B., B.S	1927
Crowe, Elizabeth Mary, B.A	1951	1943)	1947
Crowley, Neil Glarence, M.Sc	1954	Davis, Hubert Garth, M.B., B.S	19 37 19 29
(Cambridge, 1931)	1932	Davis, John Alexander, B.E	1950
Cruickshank, Donella Heather, M.Sc	1943	Davis, Kingsley, B.E + Davis, Margaret Lily, B.A	1955
Grump, Geen Charles, LL.D	1923 1935	Davis, Ray, B.Sc	1915
B.A	1000	Davis, Ray, B.Sc Davis, Robert Bruce, B.A Davis, Robert George, B.Sc	$1948 \\ 1951$
B.S	1894	Davison, Gordon William, B.A	1931
Cudmore, Collier Robert, B.A. (Oxford,	1932	Davoren, John Joseph, LL.B Davy, Arthur Francis, B.D.S Daw, Francis Alan, B.Sc	1922
1909)	1947	Davy, Arthur Francis, B.D.S	$\frac{1951}{1945}$
Cullity, Thomas Brendan, M.B., B.S. Culshaw, George Vincent, LL.B	1927	Dawbarn, Mary Campbell, M.Sc	1928
Culver, Dorothy Evelyn, B.Sc	1945	Dawes, Walter Ernest, B.A	1954
Culver, Robert, B.E. (Interim B.Sc.	1949	Dawkins, Albert Norman, B.E	1922
(Eng.), 1947, surrendered) B.Sc	1949	Dawkins, Alec Letts, M.B., B.S	$\frac{1927}{1912}$
Culver, Roy Vernon, Ph.D	1955	Dawkins, Alfred Ernest, B.Sc Dawkins, Donald Campbell, M.B., B.S. Dawkins, Lindsay Cramp, B.E	1939
Cunningham, Mark Laurence, M.B.	1953	*Dawkins, Lindsay Cramp, B.E	1932
B.S Curnow (nee Gilham), Doreen, B.A	1950	Dawkins, Margaret Ina, B.A	1938
Curry, Allan Ralph, B.E	1949	Dawkins, Sydney Letts, M.B., B.S. (Edinburgh, 1899)	1920
Cusack, John Charles, B.Sc Cussen, Nan Woodforde, B.A	1954	Dawson, Alfred Lisle, B.Sc	1926
Custance, Harold Maxwell, B.Sc	$\frac{1935}{1941}$		1934
Custance, John Kentish, B.E	1947	Dawson, Geoffrey Dean, B.E	1937
Cuthbertson, Kenneth John MacKenzie,		Dawson, Geoffrey Dean, B.E Dawson, Joseph Bernard, M.D. (London, 1911)	1920
B.Ag.Sc.	1953	Dawson, Michael Dean, M.D., D.S	1942
D.		Day, Alison Chapman, B.Sc	1947
Dack, Thomas, B.A	1936	Day, Allan John, M.Sc M.B., B.S	$1950 \\ 1954$
Daddow, Henry Howard, B.A Daenke, Lachlan Lewis, B.D.S	1940 19 50	Day, Graham John, B.D.S	1951
Daily, Brian, B.Sc	1952		1944
* Deceased.	ł Not y	vet Members of the Senate.	

Day, Kathleen Emily, B.Sc Day, Robert Sydney, M.B., B.S	1931	Donovan, Mortimer Edward, M.B.,	
Day, Robert Sydney, M.B., B.S	1934	B.S	1946
Deam, Robert Joseph, B.Sc	1942	Doolan, Ernest Joseph, B.A	1944
Deans, Absalom, B.A	1912	Doolette, John Barton, B.A.g.Sc	1951
Dearlove, Thomas Pearce, M.B., B.S.	1942	Dore, Frederick Arthur, B.Sc	1951
Dearman, Cyril Henry, B.E	1950	Dorman, David Charles, B.Sc	1950
De Boehme, Cecil Brooks, LL.B	1931	Dornan, John Ernest, M.B., B.S	1940
De Cean, Neil, B.E	1951	Dornwell, Edith Emily, B.Sc	1885
Deer, John Gregory, B.Sc	1948	Dorsch (nee Heyne), Agnes Marie	
Deer, William Henry, B.E	1950	Johanna, B.A	1891
Deland (nee Robjohns), Annie Joan,	1000	Dorsch, Ernst Georg, B.A	1915
B.A	1923	Dorsch, Magdalene Hedwig, B.A Dorsch, Theodor Siegfried, B.A Dorsch, Wilhelm Bernhard, M.B., B.S.	1926
Deland, Charles Mervyn, M.B., B.S	1924	Dorsch, Theodor Siegfried, B.A	1933
Deland, Curtis George, M.B., B.S	1955	Dorsch, Wilhelm Bernhard, M.B., B.S.	1933
Deland, Peter Leonard, B.Sc	1955	Doudy, Cecil Roy, LL.B	1906
Deland, Raymond John, B.Sc	1947	Douglas, Donald Robin, B.Sc	1949
Dellow, Peter Glynn, B.D.S	1949 1932	Douglas, Francis John, M.B., Ch.B.	
Delmont, William George, B.D.S Delprat, Lica, M.B., B.S		(Melbourne, 1897)	1898
Delprat, Lica, M.D., D.S	1910		1947
Delprat, Mary Johanna Alberta Theo-	1909	Douglas, Robert Langton, M.A. (Oxford, 1891)	
dora, M.B., B.S		ford, 1891)	1900
Dempsey, Richard Francis, LL.B	1888	Douglas, Sholto John, M.B., B.S Dow, Ian Baird, LL.B Dow, Lorna Ruth, M.B., B.S Dow, William Harold John, B.Sc	1930
Denby, Ernest Frank, B.Sc Denis, William Norman, B.Sc	1951	Dow, Ian Baird, LL.B	1953
Denis, William Norman, D.Sc	1951	Dow, Lorna Ruth, M.B., B.S	1954
Dennis, Alan Henry, B.A	1936	Dow, William Harold John, B.Sc	1949
†Dennis, Barbara Joan, B.Sc Dennis, Edwin, B.Sc	1955	Dowding, Alan Lorimer, B.Sc	1950
2 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1950 1954	Dowdy, Norman James, B.A Dowie, David Lincoln, M.E	$\frac{1948}{1935}$
Denton, James Graham, M.B., B.S	1945	Dowle, David Eliconi, M.E Dowle, Donald Alexander, M.B., B.S	1954
Denton, Noel Fletcher, M.B., B.S	1945	Dowling, Donald Augustus, M.B., B.S.	1923
Derrington, Arnold Ward, M.B., B.S Devaney, Helen, I.L.B de Vedas, Jack, M.B., B.S	1942	Downey, Donnell Raymond, LL.B	1930
de Vedas Tack M.B. B.S	1938	Downing, Bruce Iacob, M.B., B.S	1953
†Dew, Ian Albert, B.Sc	1953	Downing, Bruce Jacob, M.B., B.S Downing, Donald Lewis, B.Sc Downing, Robert Gregory, M.B., B.S. Downs, Benjamin, M.E. (Liverpool,	1944
Dewar, Colin Chudleigh, M.B., B.S	1949	Downing, Robert Gregory, M.B., B.S.	1952
Dewar, Donald Gordon, B.E	1952	Downs, Benjamin, M.E. (Liverpool,	
Dewar, John, B.Sc. (Eng.)	1945	1947)	1949
Diamond, Arthur Ian, B.A	1952	Downs, George William, B.A Downs, Howard Albert, B.A	1947
Diamond, Arthur Ian, B.A Dickson, Warren, B.A	1949	Downs, Howard Albert, B.A	1949
Dibden, Frederick Andrew, M.B., B.S.	1941	Doyle, Leo James, LL.B	1931
Dibden, William Andrew, M.B., B.S.	1939	Drabsch, Alfred Felix, B.A Draper, Fred, B.Sc	1941
Dibden, Frederick Andrew, M.B., B.S. Dibden, William Andrew, M.B., B.S. Dick, Gordon Stuart Blyth, B.Sc	1923	Draper, Fred, B.Sc	1924
†Dietman, Clarence Charles, M.B., B.S.	1954	Draper, Morrell Henry, M.B., B.S	1944
Digance, James Roy, B.A	1945	Draper, Neil, B.E Drever, Donald Edward, M.B., B.S	1953
Diggle, John Nelson, M.B., B.S	1946	Drever, Ian Campbell, M.B., B.S	1926
Dilworth, Nerida Margaret, M.B., B.S.	1950	Drew Charles Francis M.B. R.S.	195 1 1911
Dineen, Desmond Patrick, M.B., B.S.	1952	Drew, Charles Francis, M.B., B.S Drew, David Charles Roskilly, B.E.	1917
Dineen, John Kenneth, B.Sc	1951	(Interim B.Sc. (Eng.), 1944, surren-	
Dinnam, Charles Anthony, B.E	1952		1947
Dinham, Charles Anthony, B.E Dinning, Alfred Ernest, B.A Dinning, Rodney Alfred Brady, B.A	1915	Drew, Michael John Roskilly, M.B., B.S.	2021
Dinning, Rodney Airred Brady, B.A	1950	B.S	1951
Dinning, Trevor Alfred Ridley, M.B.,	1942	Dridan, Julian Randal, B.E. Driscoll, Hilda Marion, B.A. Drummond, Euphemia Gibb, B.A. Ducray, Oliver Francis, B.E. (Interim	1922
Disher, Ian MacKinnon, B.D.S	1943	Driscoll, Hilda Marion, B.A	1908
Disney, Patrick Canning Wemyss, M.A.	1940	Drummond, Euphemia Gibb, B.A.	1923
(Oxford 1934)	1954	Ducray, Oliver Francis, B.E. (Interim	
(Oxford, 1934) Dix, Alfred James, B.E	1930	B.Sc. (Eng.), 1942, surrendered) - Ducray, Suzette Eleanor, M.B., B.S	1947
Dixon, Lyall Douglas, M.A	1931	Ducray, Suzette Eleanor, M.B., B.S	1949
Dobson, Lesbia Constance Alma, B.A.	1947	†Dudley, Keith, B.E †Dudzinski Miroslaw Leonard, B.Ec	1953
Dodd, Leslie, B.A	1947	Duffield, Kenneth Churchill, LL.B	$1955 \\ 1925$
Dodd, Leslie, B.A Dodd, Robert Hedley, B.A	1931	Duffy, Ross Martin, LL.B	1925
Doddridge, Albert Keith, M.B., B.S	1953	Dury, Ross Martin, Elib	1954
Dodwell, David, B.A	1955	Duguid, Andrew Melville, B.Sc Duguid, Charles, M.B., B.S. (Glasgow,	1304
†Doddridge, Albert Keith, M.B., B.S †Dodwell, David, B.A Dodwell, George Frederick, B.A	1905	1909)	1920
Dohnt, Brian Ray, B.Sc	1945	Duguid (nee Lade), Phyllis Evelyn,	
Dohnt, Brian Ray, B.Sc Doley, Maurice Edward, B.E	1939	B.A	1925
Dolling, Charles Hoani Scott, B.Ag.Sc.	1951	Duguid, William George, M.B., B.S	1948
Dolling, Eleanor Ngaire, B.Sc	1950	Dumas, Russell John, M.E. (B.Sc.	
Doman, Frederick Spencer Howe.		1909, surrendered for B.E., 1913) -	1931
M.B., B.S	1949	Duncan, James Playford, M.E	1954
Donald, Colin Malcolm, M.Ag.Sc.	1000	Duncan, Keith Sinclair, B.E	1922
(B.Sc. Agric. Sydney, 1933)	1939	Duncan, Robert Allan, B.Sc	1951
Donaldson, Arthur, B.A	1881	Duncan, Robert Lawrence, B.E	1951
Donaldson, George, B.A	1882	Duncan, Ross, M.A. Duncan, Walter George Keith, Ph.D.	195 2
Donaldson, Muriel Grace, B.A	1934	(London, 1930)	1051
Donnellan, Teresa Marie, B.A	1945	Duncan, Walter George Keith, Ph.D. (London, 1930)	1951
Donnelly, Thomas Hewson, M.B., B.S.	1937		1910
		Dungey, Kevin Leonard, B.A	1943
Donnelly, Thomas Hugh, M.B., B.S	1911	Dungey, Kevin Leonard, B.A Dunhill, Sir Thomas Peel, M.D. (Mel-	
Donnithorne, William, LL.B	1926	_ bourne, 1906)	1935
Donovan, Francis Patrick, LL.B.	,,,,,	bourne, 1906) Dunlevie, Ellen Emily, B.A.	1927
(B.C.L., Oxford)	1952	Duniop, Coun Wesley, M.Sc	1955
* Deceased,	Not ye	et Members of the Senate.	

Dunlop, Walter James, B.A	1952	Eley, John Robert, B.Sc	1947
Dunn, David Everson, M.B., B.S	1951	Elford, Harold Stewart, B.E	1925
Dunn, Edith Marie, B.A	1940	Elford, Harold Stewart, B.E Elford, Malcolm Thomas, B.Sc	1953
Dunn, John Edgar, M.B., B.S	1952	Elford, William Graham, Ph.D Elix, David Llewellyn, B.E	1955
Dunn, Peter Charles, B.E	1954	Elix, David Llewellyn, B.E	1939
Dunn, Sydney Stephen, B.A	1947	Elix, Ralph Louis, M.B., B.S Elix, Robert Hugo, M.B., B.S	$\frac{1954}{1938}$
Dunn, Talbot Lewis, M.B., B.S	1927	Elliott, Brian Robinson, D.Litt	1955
Dunne, Lawrence John, B.Sc	1947	Elliott, Keith, LL.B	1934
Dunning, John Angus, M.A. (Oxford,		Elliott, Kenneth Alexander, B.Ag.Sc.	1932
1937)	1950	Elliott, Lionel John, LL.B	1936
Dunstan, Bruce Henderson, B.D.S	1951	Elliott, Murray William, M.B., B.S Elliott, Ronald Donovan, LL.B	1943
Dunstan, Donald Allan, LL.B	1949	Ellis, Annie Rita, B.Sc	1931 1905
Dunstan, Ian Henderson, B.D.S	1950	Ellis, Arthur Benjamin, B.A	1911
Dunstan, Richard English, M.B., B.S	1951	Ellis, Brian David, B.A. (B.Sc., 1950) -	1953
Dunstan, Richard English, M.B., B.S Punstone, David Darroch, M.B., B.S Dunstone, Glen Donald, B.D.S Dunstone, John Leonard, M.B., B.S Dunstone, Max Warwick, M.B., B.S Dunstone, Sydney Morgan Lewis, M.B.	1954 1946	Ellis Bruce Walter B.A	1949
Dunstone, John Leonard, M.B., B.S.	1939	Ellis, Charlotte, B.A Ellis, Frank, B.E. (B.Sc., 1907, surrendered for B.E., 1918)	1950
Dunstone, Max Warwick, M.B., B.S	1948	rendered for BE 1913)	1913
Dunstone, Sydney Morgan Lewis, M.B.		M.A	1913
B.S	1939	M.A. Ellis, Howard John, M.B., B.S Ellis, Ronald Dudley, B.E Ellis, Roy Gilmore, B.D.S Ellison, Lawrence Roy, B.E Elms, Valerie Lois, M.B., B.S Emery, Warren Frederick, M.B., B.S. England, Clarence William, M.B., B.S. England, Ernest Bert, M.B., B.S.	1946
Durdin, Ronald Walter, B.E	1951	Ellis, Ronald Dudley, B.E	1947
Durham, James Graham, M.B., B.S	1951 1955	Ellis, Roy Gilmore, B.D.S	1926
Durie, Robert Alan, B.A DuRieu, Beverley Robertson, B.Sc	1949	Elms Valerie Lois M.B. B.S.	$\frac{1955}{1952}$
Dutton, Alan Hewitt, B.E	1938	Emery, Warren Frederick, M.B., B.S.	1946
Dutton, Alan Hewitt, B.E Dutton, Alice Irene, M.B., B.S Dutton, Gilbert Henry, B.Sc. (Wales,	1940	England, Clarence William, M.B., B.S.	1925
Dutton, Gilbert Henry, B.Sc. (Wales,	1001	England, Ernest Bert, M.B., B.S	1952
1902)	1921	England, Ernest James, M.B., B.S	1951
Oxford, 1949)	1953	England, Ernest James, M.B., B.S England, Harold Norman, B.Sc England, Harry Clement, B.E	$\frac{1925}{1930}$
Dwyer, John Matthew, M.B., B.S	1928	Erichsen, Matthias, M.B., B.S	1903
Dyer, Bruce Herbert, B.E	1951	#Ericson Leon Gordon B.Sc	1955
Dyer, James Ross, B.E	1951	Espie, Frank Fancett, B.E Espie, Frank Fletcher, B.E	1955
Dyster, Thomas, B.A	1953	Espie, Frank Fancett, B.E	1913
E		Eustace, John Leonard, B.D.S	$1947 \\ 1921$
	1949	Evans. Dene. B.E	1951
Eardley, Constance Margaret, M.Sc Eardley, Frederick William, B.A	1913	Evans, Dene, B.E Evans, Eric Laurence, B.A	1930
Earl, Dorothy Elizabeth, B.A. (Lon-		Evans, Geoffrey Gordon Llewellyn,	
don, 1915)	1917	B.D.S	1951
Earl, John Alfred, M.B., B.S Earl, John Campbell, D.Sc Earle, Ronald Frank, B.E East, Vernon Roy, B.A Eberhard, Sydney Thomas, B.Sc Eberhard, Calin Despirion RD S	$1949 \\ 1926$	Evans, George Richard, B.E Evans, John William, M.A. (Cam-	1937
Earle, Ronald Frank, B.E	1952	bridge, 1931)	1932
East, Vernon Roy, B.A	1943	Evans, Kenneth Alan Greig, M.B., B.S. Evans, Mervyn Wyke, D.D.Sc. (B.D.S.,	1953
East, Vernon Roy, B.A Eberhard, Sydney Thomas, B.Sc	1944	Evans, Mervyn Wyke, D.D.Sc. (B.D.S.,	7040
Eblen, Colin Dominic, B.D.S	1951 1938	1929) Evans, Owen Ross, B.E	$1943 \\ 1950$
Eckersley, Percy Cyril Wheaton, B.A.	1921	Evans, Robert George, M.B., B.S	1954
Eddy, David Rendall, B.Sc	1949	Evans, Walter Alfred Wyke, B.D.S	1928
Eckersley, Arnold Broughton, B.D.S Eckersley, Percy Cyril Wheaton, B.A. Eddy, David Rendall, B.Sc Eddy, James Robert, B.Sc. (Eng.)	1942	Evans, Robert George, M.B., B.S Evans, Walter Alfred Wyke, B.D.S Evans, Wilfred Robert, B.E	1924
Edelitan, Howard John, M.D., D.S	1939	Everard, Betty Ann. B.Sc	1945
Eden, Owen Frederick, B.Sc B.A	1947 1954	*Everard, James Edward, M.B., B.S Evershed, The Right Honourable Sir	1910
Edeson, Emily Geraldine, M.A. (Mel-	2002	Francis Raymond, P.C., L.L.D. (Mel-	
bourne, 1895)	1902	hourne 1951)	1951
Edgar, Oscar Patrick, M.B., B.S Edgar, Robert Steel, M.Sc	1955	Ewers, John Qualtrough, LL.B Ewers, Keith Ambrose, B.Sc Ewers, William David, B.A Eveel John Eliot B.E	1929
Edgar, Robert Steel, M.Sc Edge, Robert Harold, B.Sc	1945 1952	Ewers, Keith Ambrose, B.Sc	1949
Edgeloe, Victor Allen (Clerk of the	1002	Ewers, William David, B.A	$1934 \\ 1940$
Senate), B.A	1932	Excell, John Eliot, B.E Ey, Geoffrey Thomas, M.B., B.S	1947
Senate), B.A Edgerley, Margaret Janetta, B.A Edgerley, Mark William, B.Sc	1927	†Evers, Vivian George, B.Sc	1955
Edgerley, Mark William, B.Sc	1950	Eyles, Helen Mary, B.Sc	1943
Edmonds, Stanley Joe, M.Sc B.A	1947 1935	†Eyers, Vivian George, B.Sc Eyles, Helen Mary, B.Sc Eyles, Philip Sydney, M.B., B.S	1942
*Edwards, Allan Kingswood Morgan,	2000	B.A	1949 1954
B So	1930	†Eylward, Richard John, B.Sc	1904
Edwards, Gordon Robert, B.Ag.Sc Edwards, Hurtle Thomas Jack, D.D.Sc.	1949		
(B.D.S. 1921)	1923	F	
Edwards, Karl Francis, M.B., B.S	1932	Fahey, John Kevin, B.E	1950
(B.D.S. 1921) Edwards, Karl Francis, M.B., B.S Edwards, Naomi June, B.D.S	1944	Fany, Frederick Edward, B.E	1953
Edwards, Pamela Julie, M.B., B.S	1951 1944	Fairley, James, M.B., B.S Fairley, Neil Hamilton, M.D. (Mel-	1941
Edwards, Pamela Julie, M.B., B.S Edwards, Shirley Blanche, B.Sc Edwards, Victor Wilfred Alcom, B.A.	1948	bourne, 1917)	1949
Eggleton, David Grosvenor, B.Sc	1952	Fairweather, Andrew, B.E. (B.Sc., 1901, surrendered for B.E., 1913) -	
†Eggleton, Felicity Janet, B.A Eglinton, Margi Stewart, B.Sc Ehmcke, Freda Evelyn, M.B., B.S	1955	1901, surrendered for B.E., 1913) -	1913
Eglinton, Margi Stewart, B.Sc	1945	Fairweather, Edna May, B.A	$\frac{1932}{1955}$
Eimer, George Herman, B.E	1931 1937	Fairweather, John Henry, B.E.	$1955 \\ 1954$
Eimer, George Herman, B.E Elder, Audrey Olive, B.A Eldridge, David Melbourne, M.B., B.S.	1945	Fairweather, Ethel Firl, B.D.S Fairweather, John Henry, B.E Falkenberg, Walter Edwin, B.A	1940
Eldridge, David Melbourne, M.B., B.S.	1948	Farmer, Helen Robinson, B.A	1945
Eley, Agnes May, B.A	1944		1933
O Deceased.	Not ye	t Members of the Senate.	

For Alon Dombroles D A	1050	Florier Patrick Ores M. D. D.	1011
Farr, Alan Pembroke, B.A	1950	Flecker, Patrick Oscar, M.B., B.S	1944
Farrell, Edward Francis, B.A	1940	Fleming, Francis John, B.E	1938
Farrent, Thomas Albert, B.Sc	1923	Fleming, Hugh Douglas, B.E	1934
B.E	1924	Flentie, Noel Thomas, M.Sc., (B.Ag.Sc.,	1001
Farrer, Kenneth Joseph, B.A. (Man-		Malhauma)	104
	1054	Melbourne)	194 7
chester, 1949)	1954	Fletcher, Ann Willoughby, B.A	1953
Farrow, Murray Aubrey, B.A	1945	Fletcher, Sir Frank, M.A. (Oxford,	
Farsch, Rehle Katherine, B.A	1955	1893)	1936
Faunce, Marcus de Laune, M.B., B.S.	1946	Fletcher, Helen Weld, B.A	
			1933
†Favilla, Domenico Raffaelo, B.Ec	1954	Fletcher, John Weld, LL.B	1947
Fawcett, Wilfred D'Arcy, B.E	1929	Fletcher, Malcolm Weld, M.B., B.S	1933
Featherstone, Dora Bewlay, M.A	1932	Flett John Stanley B.Sc	1941
	1937	MR RS	
Fechner, Martin Johann Traugott, B.A.		What Adels Tuesday DA	1951
Fehlberg, Tasman Julius August, B.A.	1932	Fint, Adela Lysander, B.A	1921
Felgenhaur, Robert Frederick, B.A	1949	Flett, John Stanley, B.Sc., M.B., B.S Flint, Adela Lysander, B.A Flint, Harold Elsden, M.A	1927
Fenner, Charles Albert Edward, D.Sc		Fint, Richard Russell, B.E	1942
(Melbourne, 1917)	1920	Florey, Hilda Josephine, M.B., B.S Florey, Sir Howard Walter, M.D.	1912
Fenner, Frank John, M.D. (M.B., B.S.,	1020	Florey, Sir Howard Walter, M.D.	
	1040	(M.B., B.S., 1921)	1944
1938)	1942	Florey Mary Ethel Hayeter M.D.	1011
Fenner, William Greenock, B.E	1945	(MP DC 1004)	1050
Fenwick, Aline Mary, LL.B	1944	Florey, Mary Ethel Hayter, M.D. (M.B., B.S., 1924) - •Flower, Clifford Horace Kenneth Dunn,	195 0
Ferguson, Andrew, B.Sc	1904	*Flower, Chinord Horace Kenneth Dunn,	
Ferguson, Wilfred John. B.A	1930	B.Sc	1924
Ferguson, William Rev. B.E	1931	Flower, Clifford James McKinnon, M.B.,	
Ferguson, Andrew, B.Sc Ferguson, Wilfred John, B.A Ferguson, William Rex, B.E Ferguson, George Robert, B.A	1953	B.S	1953
Forms Holon Milliant MCa			1938
Ferres, Helen Millicent, M.Sc	1949	Flynn, Kevin John, B.A Foale, Harold Robert, LL.B	1933
Ferrett, Robert George, LL.B Fidock, Dean Henwood, B.E	1952	Foord, Peter Maxwell, B.E	1952
Fidock, Dean Henwood, B.E	1952	Foote, George Buchanan, B.Sc	
Field, Frederick Laurence, LL.B	1936	Poole, George Buchanan, B.Sc	1934
Fielding, Leonard Edmund, B.E	1937	Forbes, Alexander James deBurgh, B.A.	1951
Filmer, Kenneth Frederick, B.D.S	1946	Forbes, Bryan George, B.Sc	1952
1Fileall Owen Helbrook D.C.		Forbes, Bryan George, B.Sc Forbes, David Stewart, M.B., B.S Forbes, William, B.A	1955
†Filsell, Owen Holbrook, B.Sc Finch, Emily Olive, B.A Finch, Peter Stewart, M.B., B.S	1954	Forbes, William, B.A	193 6
Finch, Emily Olive, B.A	1913	Ford, James Albert, B.A	1919
Finch, Peter Stewart, M.B., B.S	1952	Ford Raymond William BF	1922
Finger, Martyn Rudolph, B.E	1951	Forbes, William, B.A Ford, James Albert, B.A Ford, Raymond William, B.E Ford, Ronald Munro, M.B., B.S Forder, Charles Rex, B.D.S Forder, Douglas Highmoor, B.Sc R.A.	
Finlay, Ada Jeanne, B.A	1951	Fords Charles Pour P.D.C.	1943
Finlay, Frederic Albert Montague,		Forder, Charles Rex, B.D.S	1928
Mus.Bac	1940	Forder, Douglas Highmoor, B.Sc	1932
Finlayson Allan Harvey BE	1932	Mich	1938
Finlayson, Allan Harvey, B.E Finlayson, Constance Alice, M.B., B.S.	1902	Forder, Howard Hamlyn, B.E	192 6
/Molhouma 1000)	1000	Fordham, Juanita Horwood, B.A	1927
(Melbourne, 1922)	1936	Forgan, Anthony James, B.E	1954
Finlayson, Frank Harvey, B.E	1930	Forgan, Anthony James, B.E Forgan, Frederick Robert, LL.B	1928
Finlayson, James Francis, B.Sc	1940	Forgan, Humphrey Crayle, B.E	
Finn, Beatrice Mary, B.A	1938	Fangan Cudam Paulo M.P. P.C.	1927
Finnis, Horace Percy, M.A. (Melbourne,		Forgan, Sydney Bayly, M.B., B.S Forgie, Donald Schollar, B.A Formby, Henry Harper, M.B., B.S.	192 6
1910)	1922	Porgie, Donald Schollar, B.A	1949
Mus.Bac	1932	Formby, Henry Harper, M.B., B.S.	
Finnis, Maurice Meredith Steriker, B.A.		(Melbourne, 1900, 1901)	1937
AE: Teles Henry Coffeld 16 D	1937	Formby, Myles Landseer, M.B., B.S	1924
*Finniss, John Henry Suffield, M.B. (Edinburgh, 1876)		(Melbourne, 1900, 1901) Formby, Myles Landseer, M.B., B.S Fornachon, John Charles Macleod,	
(Edinburgh, 1876)	1886	M.Sc. Forrest, Waldie William, B.Sc. Forster, William Edward Stanley, LL.B. Forsyth, Elliott Christopher, Ph.D.	1943
Fischer, Arthur Frederick, LL.B	1925	Forrest Woldie William B So	1948
Fischer, Arthur Frederick, LL.B Fischer, George Alfred, B.A	1888	Forster William Edward Stanley II R	
M.B., B.S	1894	Foreuth Elliott Christopher D. D.	195 0
Fischer, Gerald Lyn, B.A	1954	Destar de Uti-in-ité Pai	
Fishburn, Thomas Harold, B.A	1932	(Docteur de l'Université, Paris,	
Fisher, Anthony Graham, M.B., B.S	1946	1934)	1955
Fisher, Francis Robert, LL.B	1950	Forsyth, Robert Samuel, B.A Foster, Robert Jacomb, B.E	1937
Fisher Coarse Park DE		Foster, Robert Jacomb, B.E	1955
Fisher Head, M.E	1925	Fotheringham, James David, M.B., B.S.	1937
risher, marry medcair, M.B., B.S	1922	Fowler, Dorothy Colyer, B.A Fowler, James Henry, B.E Fowler, Kenneth Raymond, B.A	1949
Trisner, Helen Joan, B.Sc	1955	Fowler, James Henry, B.E	1952
Fisher, James Hubert Thomas, M.E	1950	Fowler, Kenneth Raymond, B.A	1955
Fisher, George Read, B.E Fisher, Harry Medcalf, M.B., B.S Fisher, Helen Joan, B.Sc Fisher, James Hubert Thomas, M.E Fisher, Ruben Walter Alfred, B.A Fisher, Turphen Ellen B.A.	1948	Fowler, Malcolm Charles, M.D. (M.B.,	
Fisher, Tryphena Ellen, B.A	1930	B.S., 1946)	1951
Fisk, Graham Bristow, M.B., B.S	1946	Fowler, Russell Aubrey, B.Sc	1919
Fitch, Kenneth Duncan, M.B., B.S	1955		
Fitch Recomment Lemburn B A		Fox, David Michael, B.D.S	1953
Fitch, Rosemary Lamburn, B.A	1949	Fox, Ina Alice Owen, M.B., B.S Fox, Robert Owen, M.B., B.S	1938
Fitzgerald, Anne-Marie, B.Sc	1955	rox, Robert Owen, M.B., B.S	1925
Fitzgerald, Bartholomew John, B.A Fitzgerald, Clarence Lindsay, B.A Fitzgerald, Gerald, B.D.S Fitzgerald, Hugh Lawrence, B.A	1929	Brohn Lockio John M So	1949
Fitzgerald, Clarence Lindsay, B.A.	1952	Francis, Albert Edward John, B.Sc	1949
Fitzgerald, Gerald, B.D.S	1932	Francis, Albert Edward John, B.Sc Francis, John Graham, M.B., B.S Francis, Vera Eleanor, M.A Francis Wilfrad Calton B.F.	1955
Fitzgerald, Hugh Lawrence, B.A	1940	Francis, Vera Eleanor, M.A	1941
Fitzgerald, James Joseph, M.A. (Mel- bourne, 1908)		Francis, Vera Eleanor, M.A Francis, Wilfred Galton, B.E Fraser, Duncan Lovat Radeliffe, B.Sc. Fraser, Frederick Christopher, B.D.S Fraser, Lyon, L. L. Berger, L. L. B.	1935
bourne, 1908)	1908	Fraser, Duncan Lovat Radeliffe, B.Sc.	
FitzHerbert, John Alovsius M A	-500	Fracer Frederick Christophes B D C	1950
(Cambridge 1923)	1928	Erocar Harry Loyat I I D	1938
Fitzpatrick Alan Harding MP DC		Praser, Harry Lovat, LL.B	1932
The basis Assa The County N.D., D.S	1953	B.A	1933
Francity, Anna Theresa, B.A	1953	Fraser, Hugh Barron, M.B., B.S	1955
Flanerty, Edward John, B.A	1924	Frayne, Graham Arthur, B.D.S	193 3
Fitzpatrick, Alan Harding, M.B., B.S Flaherty, Anna Theresa, B.A Flaherty, Edward John, B.A Flaherty, Francis Ignatius, M.B., B.S.	1935	Frayne, Harold Bruce, M.D.S	1953
Flaherty, James Aloysius, M.B., B.S	1952	Frayne, John Felix, M.B., B.S	1936
Flaherty, James Aloysius, M.B., B.S Flaum, Ernst, M.D. (M.B., B.S., 1941)	1944	Frayne, Max Thorley, B.D.S Frayne, Peggy Searle, B.Sc	1945
Flecker, Margaret Mabel, M.B., B.S			
-,gautou, milit -		Frayne, Peggy Searle, B.Sc	1445
# Danasad I	1932		1945
* Deceased.		et Members of the Senate.	1945

†Frederick, Esmond Joseph, M.B., B.S	1953	Gartrell, Minnie Henrietta Foxwell,	
Freeman, Jef Elliot, B.Sc	1940	B.A	1926
Freeman, Jef Elliot, B.Sc Freestun, William David, B.E French, Alfred, M.A. (Cambridge,	1949	Gaskell, Joan Mary, B.A	1945
French, Alfred, M.A. (Cambridge,		Gaston, Walter Garfield, M.B., B.S	1953
1946)	1951	Gaskell, Joan Mary, B.A	1917
1946) - French, Eric Lancelot, M.Sc French, Reginald James, B.Ag.Sc Freney, Martin Raphael, B.Sc Frewin, Oscar Westcott, M.B., B.S Freytag, Ian Bernard, B.Sc Frick, Majorie May, LL.B Frick, Patricia Marian, LL.B	1948 1948	MR RS	1914 1919
Freney Martin Banhael B.Sc	1930	M.B., B.S	1931
Frewin, Oscar Westcott, M.B., B.S	1926	Gault, Maisie Isabel Ogilvy, B.A	1921
Freytag, Ian Bernard, B.Sc	1955	Gazard, Geoffrey Albion, B.A	1949
Frick, Majorie May, LL.B	1934	Gazard, John Anthony, B.E	1935
Frick, Patricia Marian, LL.B	1938	Gazard, Geoffrey Albion, B.A Gazard, John Anthony, B.E Gehling, Ronda Beryl, Mus.Bac	1943
†Ficker, Granam Andrew, B.E	1955	Gehling, Lorenz Wilfred, B.E Geisler, Frederick, M.B., B.S Geisler, Wilfred Ross, B.Sc	1950
Fricker, Lyan Peterie, B.Sc	1949 1 951	Coisler Wilfred Poss P.S	1951
B.A	1933	B.Ec	$\frac{1937}{1954}$
+Fricker, Bichard John, B.Sc	1955	†Gemmell, Donald Stewart, B.Sc	1955
†Fricker, Richard John, B.Sc Fricker, Vera May, M.A	1932	Gent, Alan Franklin, B.A	1948
Fridman, Gerald Henry Louis, LL.M	1955	Gent, Alison Grace, M.A	1948
Frith, Ernest Everard, B.Sc	1949	Gent, Alan Franklin, B.A Gent, Alison Grace, M.A Gent, John George Moyns, B.A	1940
Fritsch, Eunice Serena, B.A	1947	Georg, Victor Gerhard, B.A	1949
Frith, Ernest Everard, B.Sc Fritsch, Eunice Serena, B.A Fritsch, Luthilde Clara, B.A Fritsch, Mary Walda, M.B., B.S Frost, Mary Millicent, B.A Fry, Adelaide Elizabeth, LL.B Fry, Dorothy Gillian, B.A Fry, Henry Kenneth, B.Sc M.D. (M.B., B.S., 1908) Fry, Leslie Barry, B.E Fry, Robert Mason, B.Sc Fry, Robert Mason, B.Sc	$\frac{1948}{1955}$	George, Victor Gerhard, B.A George, Adalbert James, B.D.S George, Hilda Constance, B.A George, Rowland Francis, B.D.S Gerard, Kenneth Edward, B.E	1927 1928
Frost, Mary Millicent, B.A	1927	George Rowland Francis RDS -	1923
Fry. Adelaide Elizabeth, LL.B	1953	Gerard, Kenneth Edward, B.E	1935
Fry, Dorothy Gillian, B.A	1945	Gerlach, Max Johann, B.A	1925
Fry, Henry Kenneth, B.Sc	1905	Gerlach, Max Johann, B.A Gerny, Elma Seavington, B.Sc Gerny, John Seavington, M.E	1936
M.D. (M.B., B.S., 1908)	1934	Gerny, John Seavington, M.E	1949
+Fry, Leshe Barry, B.E	1954	Gerny, Ronald Seavington, B.E. (in-	
Fry, Robert Mason, B.Sc Fuhlbohm, Margaret, B.A	1947 1944	terim B.Sc. (Eng.), 1942, surren-	1044
‡Fuller Clarence Oliver M.B., B.S. =	1954	dered)	$\frac{1944}{1952}$
Fuller, Donald Andrew, B.E Fuller, Geoffrey Roy, B.Sc Fuller, George Rayner, B.Sc + Fuller, William Rayner, M.B., B.S	1955	Geytenbeek, David Robert, B.Sc Geytenbeek, Peter Everard, B.Ag.Sc	1950
Fuller, Geoffrey Roy, B.Sc	1951	Gibb Sir Claude Dixon, M.E	1932
Fuller, George Rayner, B.Sc	1924	Gibb, Sir Claude Dixon, M.E Gibb, Kenneth Murray, B.E Gibberd, William Obed, M.Sc	1942
Fuller, William Rayner, M.B., B.S.	1953	Gibberd, William Obed, M.Sc	1945
Fulton, Gwen Evelyn Hamilton, M.A.	1939	Gibbes, Elaine Frances Keele, M.B.,	
Funder, Anne Cathrine, B.D.S	1934 1933	B.S	1953
Funder, Brian Patrick, M.B., B.S Funder, John Francis, B.Sc	1935	Gibbison, Marie Claire, B.Sc	1951
M.B., B.S	1938		1933 1949
M.B., B.S Furler, Ian King, M.B., B.S Furness, Eric Taylor, B.Sc Furness, Gwenda Marie, B.A Furze, Betty Joan, B.Sc	1948	Gibbs, Betty Valmai, B.A + Gibbs, Bruce Glanville, B.E + Gibbs, Graham Rossiter, B.Ec	1955
Furness, Eric Taylor, B.Sc	1955	Gibbs, Graham Rossiter, B.Ec	1953
Furness, Gwenda Marie, B.A	1941	Gibson, Douglas Barr, M.B., B.S Gibson, George Taylor, M.B., B.S Gibson, Gladys Ruth, B.A	1945
Furze, Betty Joan, B.Sc	1951	Gibson, George Taylor, M.B., B.S	1935
Fyfe, Dorothy Mary, B.A	1926	Gibson, Gladys Ruth, B.A	1937
\mathbf{G}		Gibson, Graham Coyne, B.A Gibson, Margaret Dawn, B.Sc Giersch, Leonard Ernst, B.A Gifford, Alfred Silva Harril, LL.B	1949
Gaetjens, Gertrude Vera, B.A	1925	Giorcob Leonard Erret B A	1952 1 940
Gaetjens, Gertrude Vera, B.A Gaffney, Fay Madeline, B.Sc	1949	Gifford, Alfred Silva Harril, LL.B	1922
Gagolski, Julian, Ph.D Galbraith, Cyril, B.E	1955	Gilbert, John Scollard, B.E. (Interim B.Sc. (Eng.), 1948, surrendered) - Gilbert, Ronald Sunter, B.A	
Galbraith, Cyril, B.E Gale, Frederick Julius, B.A	1927	B.Sc. (Eng.), 1948, surrendered) -	1948
10 1 M 1 Y . D A	1915 1953	Gilbert, Ronald Sunter, B.A	1950
Gallagher, William Edward, M.B., B.S. Gallasch, Frank Edward, M.B., B.S Gallasch, Malcolm George, B.E Galliford, Robert Henry, B.Sc. (Eng.) - Gallus, Hermann Peter Christian, M.Sc. Cabris, Asthur, Ledon B.	1932	Gilbert, Stephen Hamilton, B.E	1934
Gallasch, Frank Edward, M.B., B.S	1927	Gilbertson, Nannette, B.A	1951
Gallasch, Malcolm George, B.E	1955	Gilchrist, Robert James, B.A Gild, Albert, M.B., B.S	1950 1 934
Galliford, Robert Henry, B.Sc. (Eng.) -	1947	Gild, David, M.B., B.S	1938
Gallus, Hermann Peter Christian, M.Sc.	1934	Gilding, Gwendoline Fay, B.A	1952
Galpin, Arthur Lorden, B.E	1949	Gilding, Gwendoline Fay, B.A Gilding, Kevin Rex, B.A	1952
Galpin, Arthur Lorden, B.E Galvin, Leola Beth, B.Sc Galvin, Selma Ruth, B.A Galvin, Thomas Bernard, B.A Galvin, Thomas Bernard, B.A Galvin, Thomas Bernard, B.A Galvin, Thomas Bernard, B.A	1945 1953	Giles, Allan Leonard, Mus.Bac Giles, Douglas Haynes, B.E Giles, Harold, B.A Giles, Ireton Elliot, B.A	1950
Galvin, Thomas Bernard, B.A	1916	Gles, Douglas Haynes, B.E	1954
Game, David Aylward, M.B., B.S	1949	Ciles, Harold, B.A	$\frac{1911}{1897}$
Game, David Aylward, M.B., B.S Game, John Aylward, M.B., B.S	1938	Giles, Jack Bernard, B.Sc	1943
Game, Patricia Jean, M.B., B.S	1949	Giles, James Palmer, B.A	1931
Gann, Eric Crump, B.A	1950	Giles, James Palmer, B.A Giles, Keith Emanuel, M.B., B.S	1951
†Garbaliauskas, Leonardas Raimundas,		Giles, Mortimer, LL.B	1911
B.E	1954	Giles, Nigel Stuart, B.Sc	1905
Gard, Jeanette Trush Brentnall, M.B.,		Giles, Olive Abbott, B.A	1907
B.S	1953	Giles, Peter Mortimer, B.E Giles, Thomas O'Halloran, LL.B.	1958
Gardiner, Beauchamp Lennox, B.Sc	1902	(Cambridge, 1883)	1886
Gardiner, Phillippa Margaret, M.B.,	1942	Gilfillan, William, M.B., B.S	1921
B.S	1942		
Gardner, George Gavin Forrest, Mus	1006	Gilfillan, William Robert, B.E	1948
Bac	1906	Gill, Clarence William Cecil, B.A	1934
Gare, Lloyd, B.Sc B.A	$\frac{1932}{1950}$	Gill, Lancelot Waring, B.E. (B.Sc., 1908, surrendered for B.E., 1913) -	1010
			1918
Garran, Elisabeth Rosemary, B.A	1954	Gill, Raymond Harold, B.E	1951
Garrett, Dorothea Helene, B.A	1984	Gill, Richard Townshend, M.B., B.S	1951
Garton, Mary May, B.A	1923	Gillam, Dora Alice, M.A. (Sydney,	
Gartrell, Eric Frank, M.B., B.S			
# Deceased # 1	1921		1934
* Deceased. † N		Members of the Senate.	1934

†Gillam, Leon George, M.B., B.S	1954	Goodrich, Roy Stanley, B.Sc	1953
Gillen Robert Spencer, M.B., B.S	1953	Goodwin, Geoffrey Leonard, (B.Sc., 1951), B.A.	
Gillen, Robert Spencer, M.B., B.S Gillespie, Donald Tom Chalton, M.Sc.	1943	1951), B.A	1955
Gillespie, Doris Pearl, B.A	1940	Gordon, Colin Ernest Sutherland, M.A. (Oxford, 1938)	1948
Gillespie, Elsie Jean Ann, B.A	1935	Gordon, John Murray, Mus. Bac	1953
Gillespie, William Charles, LL.B	1927	Gordon, John Vivian, M.D. (M.B., B.S.,	1900
Gillett, Bernard St. Patrick, M.B., B.S.	1928	1942)	1949
Gillett, Mervyn Clem, LL.B	1931	Gordon, Leslie Kenneth, LL.B	1953
Gillham, Charles Alfred, B.A	1911	Gosnell, Arthur William, M.A. (Cam-	
Gillham, James Edgar, B.A Gillman, Phyllis Constance, B.A	1954 1916	bridge, 1888)	1895
Gilmore, Hugh Robert, M.B., B.S	1945	Goss, Mary Blanche, B.A	1936
Gilmore, Jean, LL.B	1934	Goss, Noel Frederick, B.A Gough, John Lewis, B.A Gould, Joseph Gordon, B.Sc	1934
Gladigau, Rita Doreen, B.Ec	1948	Could Joseph Cordon B.Sc	1945 1955
Glaessner, Martin Fritz, D.Sc. (Mel-	20,00	Gouldhurst, Peter Richard Stuart,	1000
Glaessner, Martin Fritz, D.Sc. (Melbourne, 1948) Glasson, Leonard William Addison,	1951	M.B., B.S	1955
Glasson, Leonard William Addison,		Govenlock, James Coburn, Mus.Bac	1943
B.E	1955	Gower, Charlie James, B.A.	1954
Glastonbury, Dudley Ivan, B.Sc B.A	1930 1933	Goyder, Alexander Woodroffe, B.Sc	1889 1953
Glastonbury, James Oliver Garnet, B.A.	1932	Graebner, David Carl, B.E Graham, George Finlay, B.E Graham, Mary Theresa, M.A	1927
M.Sc	1935	Graham, Mary Theresa, M.A	1933
Glastonbury, Keven, M.B., B.S	1926	Graham, May Elisabeth, B.A	1941
Glayde, Ernest James, B.E	1927	Graham, Roger Dean, B.E	1950
Gledhil, John Douglass, B.E Glesinger, Marianne Antonie, M.B., B.S.	1952 1953	Grant, Allan Kerr, M.B., B.S	1947 1931
Gliddon, Alfred Bertram Keith, M.B.,	1000	Grant Donald Kerr M.B. BS	1942
B.S	1948	Grant, Colin Kerr, B.Sc Grant, Donald Kerr, M.B., B.S Grant, John McBain, M.Ec	1953
Gliddon, William Aquilla Robert		Grant, Sir Kerr, B.Sc. (M.Sc., Mei-	
James, B.A Glover, Brian, B.Sc	1950	hourne, 1901)	1911
Glover, Brian, B.Sc Gluis, John, M.A	$\frac{1945}{1922}$	Grant, Marjorie Ruth, B.A Grant, Mary Raymond, M.Sc	1939 1950
Gluvas, Robert John, B.E. (Interim	1022	Grant, Richard Longford Thorold,	1900
B.Sc. (Eng.), 1945, surrendered) -	1948	M.B., B.S	1918
Glynn, Brian McMahon, LL.B	1933	Grasso, Rosario, B.Sc	1954
Glynn, Denis McMahon, LL.B	1929 1919	Gratton, Gordon Sydney, LL.B Gratton, Marshall Gladstone, M.B.,	1950
Goatcher, Philip Daniel, M.B., B.S.	1945	B.S	1941
Gobbett, Thelma Jean, B.A	1950	Gratton, Mephan John, B.E	1934
Glynn, Robert McMahon, M.B., B.S Goatcher, Philip Daniel, M.B., B.S Gobbett, Thelma Jean, B.A Godfrey, Edward John Owen, M.B.,	40.45	Gratton, Mephan John, B.E Gratton, Norman Murray Gladstone, B.A. (Melbourne, 1915)	7.000
D.S	1945 1914	Gray, Alexander Frederick, B.Sc. (Eng.)	$1920 \\ 1942$
Godfrey, Kirke Charles, M.B., B.S Godfrey, Robert Charles, M.B., B.S	1944	Gray, Eric William, B.A	1931
Godlee, Margery Rebecca, B.A	1917	Gray, Eric William, B.A Gray, Frederic Victor, M.Sc Gray, Harvey Hamilton, B.Ec	1948
Godlee, Margery Rebecca, B.A Godlee, Theodore, M.B., B.S	1932	Gray, Harvey Hamilton, B.Ec	1949
Gold, Mervyn Roy, M.B., B.S	1939	B.A	1952
Gold, Ronald Geoffrey, M.B., B.S Goldbeck, Rene Alice, M.B., B.S	1952 1 949	Gray, Keith Douglas, M.B., B.S Gray, Maurice Chadwick, B.Sc	1926 1933
Goldby, Frank, M.D. (Cambridge,	1040	Gray, William Watt Erskine, B.E.	1000
1936)	1937	Gray, William Watt Erskine, B.E. (B.Sc., 1912, surrendered for B.E.	
Goldfinch, Arthur Leslie, B.Sc Golding, Edmond William, B.A Golding, Phyllis May, B.A Goldsworthy, Arthur Clive, B.A Goldsworthy, David, B.A Goldsworthy, Eric Roger, B.Sc	1951	1910/	1913
Colding, Edmond William, B.A	1951 1951	Green, Alan Elston, B.Sc	$1949 \\ 1945$
Goldsworthy, Arthur Clive, B.A	1953	Green, Cynthia Joan, B.A Green, Donald Clare, B.Sc	1942
Goldsworthy, David, B.A	1949	Green, Herbert Sydney, D.Sc. (Edin-	
Goldsworthy, Eric Roger, B.Sc	1950	burgh)	1952
Goldsworthy, John Garfield, M.A Goldsworthy, Reuben, B.Sc + Golinger, Donald, M.B., B.S	$\frac{1930}{1948}$	Green, John William, B.Sc	1953
Goldsworthy, Redben, B.S	1955	Green, Lawrence Goodwin, B.Ec Green, Lorna Mary Alexander, B.Sc	1951 19 27
TGoneage, John Gomanawke, M.D., D.S.	1954	B.A	1929
Good, Brian Francis, B.Sc Good, Emily Milvain, B.A	1955	†Green, Mary Patricia, B.Sc	1954
Good, Emily Milvain, B.A	1904 1916	Green, Ralph Noel, B.A	1954
Good, Frances Helena, B.A	1953	Green, Richard Maslen, B.A	1937
Goodchild, Robin John, B.Sc	1955	Green, Ronald Gordon, B.Sc Green, William Allan McInnes, B.E	$\frac{1949}{1928}$
Goode, Benjamin Ryall, M.B., B.S	1947	Greenfield, Vivian Hutchison, B.Sc	1951
Goode, Harold Ralph, B.E	1945	Greenhough Arthur David BE	1942
Good, Richard John, B.E Goode, Benjamin Ryall, M.B., B.S Goode, Harold Ralph, B.E Goode, Henry Arthur, M.B., B.S Goode, John Reginald, B.Ag.Sc Goode, Kenneth Buydon B.F.	1938 1937	Greenland, Patrick Cecil, M.A	1933
Goode, Kenneth Burden, B.E	1914	Greenland, Patrick Cecil, M.A Greenlees, Alan David, B.E. (B.Sc., 1909, surrendered for B.E., 1913) -	1010
Goode, Kenneth Burden, B.E Goode, Muriel Gertrude, Mus.Bac	1911	Crossless Rolls M.B. B.S.	191 3 193 7
Goode, Philip Charles Ryall, M.B., B.S.	1939	Greenway, Harold, B.E. (B.Sc., 1906)	1937
*Goode, Reginald Alfred, M.B., B.S Goode, Thomas Britten, M.B., B.S	$\frac{1910}{1952}$	Greenway, Harold, B.E. (B.Sc., 1906, surrendered for B.E., 1913)	1913
Goode, Thomas Ryall, B.E	1937	Greenway, Thomas Charles, B.Sc Greenwood (formerly Nadebaum),	1900
Gooden, John Ernest Alfred, B.Sc	1955	Greenwood (formerly Nadebaum),	100=
Gooden, John Stanley, M.Sc	1945	Rudolph Oertel, B.A Greer, Henry Steven, M.B., B.S Greet, Frank Hamilton, B.A Greet, Norman George Frank, M.A Greet, Coargon, Coddic Errol, B.E.	1907
Gooden Warriet William P A	1952 1953	Greet, Frank Hamilton, B.A	195 2 19 53
Goodhart, Mabel Flora, L.L.B	1927	Greet, Norman George Frank, M.A	1928
Goodhart, Richard Akhurst, M.B., B.S.	1941	Gregory, Gedric Milor, D.M	1928 1931
Goode, John Ernest Alfred, B.Sc Gooden, John Ernest Alfred, B.Sc Gooden, John Stanley, M.Sc Gooden, Philip Compson, M.B., B.S Goodenough, Warwick William, B.A Goodhart, Mabel Flora, LL.B Goodhart, Richard Akhurst, M.B., B.S. Goodman, Cyril William, B.E	1915		1944
O Deceased.	Not y	et Members of the Senate.	

†Gregory, Janet Phillis, B.A	1954	*Hall, James Stanley, B.E	1933
Grewar, Lais Valerie, M.B., B.S	1952	Hall, Jocelyn Rosemary, B.A	1948
Gribble, Albert Elijah, M.B., B.S	1929	Hall, Marjorie Gertrude, Mus.Bac	1931
Grierson, John James, B.E	1937	Hall, Norman Bruce, M.B., B.S	1917
Grieve, Ian Charles, LL.B	1953	Hall, William Oswald James, B.Sc	1950
Griff, Bernard, LL.B	1925	Hallett, Evan Charles, M.B., B.S	1947
Griffin, Danielle, B.A Griffin, Donald Ward, B.E	$\frac{1949}{1951}$	Hallett, Harold Sinclair, B.E	1932 1938
Griffiths, David Robert BE (Interim	1001	Hallett, Reginald Thomas, B.E	1953
B.Sc. (Eng.), 1945, surrendered) -	1947	Halloran, Noel, M.B., B.S Hamann, Keith Maurice, B.Sc	1953
*Griffiths, Ernest William, M.B., B.S	1906	Hambidge, Margaret Cecile, B.A Hambly, William Frank, M.A. (Mel-	1935
Griffiths, George Townsend, Mus.Bac.	1915	Hambly, William Frank, M.A. (Mel-	1050
Griffiths, Thomas Lester, LL.B	1918	hourne) Hamden, William Callil, M.B., B.S	1952 1953
Griggs, Clarence Middleton, B.Sc	1924 1949	Hamdorf, Clifton John, B.E	1953
Griggs, James Middleton, B.E Griggs, Robert Leslie, M.Ec	1955	Hames, Muriel Jean, B.A	1941
Griggs, Robert Leslie, M.Ec Grimes, Louisa Catherine, Mus.Bac	1937	Hamilton, Frank Alexander, B.E	1941 1924
Grimwade, Arnold Elliott, B.Sc	1955	Hamilton, Ian Ayliffe, M.B., B.S	1951
Gross, Gordon Flinders, B.Sc	$\frac{1950}{1924}$	Hamilton, Jean Anne, B.Sc	1947
Gross, Klem Bassett, B.E Gross, Patricia Mary, B.A	1950	Hamilton, Ian Scott, LL.B Hamilton, Jean Anne, B.Sc Hamilton, Margaret Berner, B.Sc Hamilton, Reginald Hewgill, M.B.,	1952
Grosser, Agnes Juliana Hulda, B.A	1910	Hamilton, Reginald Hewgill, M.B.,	1925
Grosvenor, Cyril, B.D.S	1925	Hamilton, William Murray, M.B., B.S.	1944
Grovenor, Edna Mary, M.A Grote, Albert Walter, M.B., B.S	1926	Hamilton, William Murray, M.B., B.S. Hammill, Robert Duncan, M.B., B.S Hammond, Henry Grant, M.B., B.S	1942
Grote, Albert Walter, M.B., B.S	1926 1937	Hammond, Henry Grant, M.B., B.S	1944
Groves, Murielle Annis Clemland, B.A. Grubb, Yvonne, B.A	1951	Hamp, Frances Marian, M.B., B.S Hancock, George Alfred, M.A	1925
Gubbins, Heather Welch, B.A	1950	Hancock, George Alfred, M.A Hancock, Henry Raymond Russell,	1909
Gubbins, Heather Welch, B.A Gudkovs, Ariss, M.B., B.S Guenther, John Irving, M.B., B.S	1955	MR RS	1927
Guenther, John Irving, M.B., B.S.	1942	Hancock, James Russell, B.Sc	1941
Guinand, Andrew Paul, B.Sc	1953 1932	Hancock, John Owen, M.B., B.S. Hancock, William Andrew, B.Sc. Hancock, Sir William Keith, M.A. (Oxford, 1930)	1952
Guinand, Mimi Helen, B.A	1938	Hancock, William Keith M A (Ox-	1924
Gulland, David Lumgair, M.B., B.S	1955	ford, 1930)	1931
Gum, Colin Stanley, M.Sc	1951	Handley, Donald Alfred, M.B., B.S Handley, Harold Arthur, M.B., B.S Handley, Joan Marie, M.B., B.S Hankel, Barbara Joan, B.A.	1953
Gun, Lancelot Townsend, LL.B	1924	Handley, Harold Arthur, M.B., B.S	1951
Gunn, John Alexander, M.A. (Liverpool, 1919)	1926	Handley, Joan Marie, M.D., D.S	$\frac{1955}{1954}$
Gunning, Norman Stannus, M.B., B.S.	1926	Hannaford, Brian Douglas, B.Sc	1945
Gunson, John Grattan, M.B., B.S	1952	Hannan, Albert James, M.A	1914
Gunson, John Michael Morphett, M.B.,	1000	LL.B. Class Parinald II B	1912
B.S	1933 1938	Hannan, Clare Reginald, LL.B Hannan, Ian Ignatius, B.E	1922
Gunton, James Donald, B.A Guppy, Douglas James, B.Sc	1944	Hannan, Mignonne Elizabeth, LL.B	1955
Guppy (nee Knox), Joan Claudia, B.Sc.	1943	Hannon, Dennis Francis, M.B., B.S	1942
Gurner, Colin, M.B., B.S	1918	Hansberry, Gerald Maxwell, M.B., B.S.	1953 1945
Gurner, Colin Marshall, M.B., B.S	1942	Hansberry, John Pierce, B.A Hansberry, Mary Estelle, B.Sc	1951
Gurney, Harold Cyril, M.Sc Gurr, Clifford George, B.Sc	1932 1947	B A	1954
	1951	Hansen, Ian Alfred, B.Sc Hansen, Ian Victor, B.A Hansford, Clifford Gerald, D.Sc. (Cam-	1948
Guster, Allan Frederick, B.E Guthaner, Ernst, M.B., B.S	1942	Hansen, Ian Victor, B.A	1950
Guymer, Arthur Howes, M.B., B.S	1915	bridge)	1952
Guymer, Ernest Albert, M.B., B.S	1914	bridge) Hanson, Bertram Speakman, M.B., B.S.	
Guymer, Max William, M.B., B.S	1947		$1928 \\ 1927$
†Habib, Bernadette Dolores, M.B., B.S.	1954	Harbison, Alan Thomas, M.B., B.S *Harbison, Ernest John Keith, M.B.,	1921
Habich, Carl Gerhard, B.A	1932	RS	1924
Habich, Carl Gerhard, B.A Habich, Carl Julius, B.E	1930	Harbison, John Henry, M.B., B.S	1949
Hackett, Cecil John, M.D. (M.B., B.S., 1927)	1935	Harbison, John Henry, M.B., B.S Harbison, Peter Alan, M.B., B.S Harbison, William Arthur, B.E Harders, Clarence Waldemar, LL.B	1953 1938
Hackworthy, Harold Stewart, B.Sc	1945	Harders Clarence Waldemar, LL.B.	1944
Haddrick, Eric Murray, LL.B	1954	Harding, Florence Mary, M.A. (N.Z.,	2542
Haddrick, Peter Donald, B.E	1953	1932)	1949
Hacen, John Fornes, B.A	1953 1947	Hardy, Alfred Burton, LL.B Hardy (nee Beckwith), Anne Caroline,	1898
†Haden, John Forbes, B.A Haese, Beth Theodora, B.A Haese, Ernst Alfred Wilhelm, B.A	1943	M.Sc	1947
Haese, Frederick Ernest Douglas, B.A.	1950	Hardy, Evan Lovell, B.E	1935
Hague, Ralph Meyrick, LL.B Hahn, Hurtle William, B.A	1932	Hardy, John Evans Simpson, M.B.,	1045
Haines Colin Edward B Ag Sc	1933 1941	Hardy, John Howard, B.A	1945
Haines, Colin Edward, B.Ag.Sc Haines, Murray David, B.A	1947	Hardy, John Scott, LL.B	1955 1926
Haines, Norman Lindsay, B.A Haines, Norman Lindsay, B.A Hains, Ivan Coronel, M.B., B.S Hains, Robert Myer, M.B., B.S Hakendorf, Andrew John, M.B., B.S. Haldane, Alexander David, B.Sc	1947	Hardy, Mabel Phyllis, B.A	1914
Hains, Ivan Coronel, M.B., B.S	1911 1940	Hardy, Thomas Walter, B.Sc. (Eng.) - Hargrave, John Charles, M.B., B.S	1947 1954
Hakendorf, Andrew John, M.B., B.S.	1929	Hargrave, Nathaniel Charles, LL.B	1938
Haldane, Alexander David, B.Sc	1949 1954	B.A	1939
Thale, Robert Paimer, D.Sc		Hargreaves, William Arthur, B.Sc.	1000
Hall, Alfred Daniel, M.A. (Oxford) - Hall, Barbara Isabelle Herbert, B.Sc	1914 1951	(Melbourne, 1891)	1909 1916
Hall, Charles Fishbourne, M.A	1922	Harkness, Robert, B.A	1907
Hall, Charles Fishbourne, M.A Hall, Frederick Leonard, B.Ec	1955	†Harley, David George, B.E	1953
* Deceased.	Not y	et Members of the Senate.	

**			
Harley, James Froomes, M.B., B.S 1	1951	Haste, Reginald Arthur, B.Sc	1911
Yranlan Madama DA	1925	M.B., B.S	1914
Harman Lewis Clive BDS 1	1953	Hauser, Frederick Herbert, B.A	1931
Harney, Marjory, B.A Harman, Lewis Clive, B.D.S Harmer, John Reginald, M.A. (Cambridge, 1884) Harmer Lohn Evic B.S.	1000		
hidge 1994)	1895	Hawes, Brian Richard Albert, B.E	1953
Trama John Evic D.Co.	1951	Hawke, John Burton, M.B., B.S	1954
Tarns, John Eric, D.Sc		†Hawke, John Gardner, B.Sc	1954
Harms, Lois Philippa, M.B., B.S 1	1948	Hawke, Vivian Lee, M.B., B.S Hawken, Doris Marguerite, B.A	1946
Harniman, William Ronald, LL.B J	1936	Hawken, Doris Marguerite, B.A	1917
Harper, Anthony, LL.B	1926	Hawker, Elizabeth Julie Seymour, B.A.	1942
Harper, Ronald George, B.A 1	1938	Hawkee Ioan Muriel B A	
B.Ec 1	1947	Hawkes, Joan Muriel, B.A	1955
Harrington, Colin, B.A 1	1947	Hawkes, Rose Adeline, B.A	1928
Harrington, Enid Gretta, B.A	1950	Hawkins, Frederick James, LL.B., B.A.	1942
Harrington, Joan Margaret, B.Sc 1	1945	*Haycraft, Edith Florence, B.Sc	1890
	1943	Hayes, Horace Townsend, M.B., B.S.	1936
		III. David Linder D A. C.	
	1950	Hayman, David Lindsay, B.Ag.Sc	195 3
	1923	Haynes, James Dalrymple, B.A	195 0
	1935	Hayward, Edward Leo, LL.B	1925
	1951	Hayward, John, B.E	1953
Harris, Clare Sparkes, LL.B Harris, David Hall, M.B., B.S	1925	Hayward, John B.E Hayward, John Lionel, M.D. (M.B.,	1000
Harris, David Hall, M.B., B.S 1	1942 l	B.S., 1932)	1096
Harris, David John, M.B., B.S	1952		1936
Harris, Dighy Ian, M.B., B.S	1953	Hayward, Lancelot Alfred, M.B., B.S.	1914
	1929	Hayward, Thomas Ronald, B.A. (B.Ec.,	
Harris Donathy Mart B A	1919	1949)	195 3
Harris, Dorothy Mary, B.A		Hayward, Walter Richard, B.A Haywood, Edward Francis, M.B., B.S.	1934
	1938	Haywood, Edward Francis, M.B., B.S.	1952
Harris, Ernest Willred, LL.B	1920	filead, John Graeme, B.Ec	1954
Harris, Frank Randall, B.Ec	1955	Heading, Keith Edward George, B.Sc.	1930
Harris, Frank Randall, B.Ec. Harris, Ian Antrobus, M.B., B.S. Harris, James Dunbar, M.B., B.S. Harris, Jack Ronald, M.Sc.	1949	B.A	1938
Harris, James Dunbar, M.B., B.S 1	1953	Headlam, Morley Lewis Caulfield, M.A.	10011
Harris, Jack Ronald, M.Sc	1951	(Oxford, 1893)	1900
Harris, John, M.B., B.S	1924		
	1949	Healy, Anthony Hodgens, B.D.S	1952
Harris Lorna Muriel BA	1934	Healy, Peter, B.Sc	1948
Horris Chirley Toyon B A	1938	Healy, Peter, B.Sc Healy, Vincent Michael, B.Sc Heard, Kenneth Harold, M.B., B.S	1939
		Heard, Kenneth Harold, M.B., B.S	1936
maris, sopine Dora, b.A	1928	Heard, Lyall Scott, B.Sc. (Eng.)	1944
	1947	Heaslip (nee Shorney), Barbara Kate,	
Harris, William Patrick, M.B., B.S	1933	B.A	1928
Harrison, Howard Raymond, B.Sc 3	1948	Heaslip, William Gordon, M.B., B.S.	1929
B.A 1	1955	Heaslip, William Gordon, M.B., B.S. Heath, Neil Stewart, Ph.D	1955
Harrison, Walter, B.A	1929	Heath, Ronald Bertram, B.E.	1941
Harrold, Colin Morse, M.B., B.S 1	1953	Heath, Trevor James Gartrell, B.A.	1041
Harry, Arthur Hartley, B.A	1901	Heath, Ronald Bertram, B.E Heath, Trevor James Gartrell, B.A. (Cambridge, 1928)	1928
Harry Geoffrey Courtenay, L.I. B	1925	LL.B	
Harry, Grant Varley, B.E Harry, Irene Pearl, B.A	1953	Hoston Harbort M A /I and 1010)	1932
Harry Irene Pearl BA	1915	Heaton, Herbert, M.A. (Leeds, 1912) -	1918
Harmy Bamilly Carreth II B	1929	Hebart, Armin William, D.Sc	1944
Harry, Romilly Carveth, LL.B		Hebart, Siegiried Paul, M.A	1932
Hart, Arthur Maxwell, B.A	1950	Hebart, Armin William, B.Sc Hebart, Siegfried Paul, M.A Hebart, Werner Friedrich, B.A	1934
Hart, David Henderson, B.Sc	1942	Hecker, Joyce, B.A	1955
Hart, Mary Margaret, B.A	1950	Hecker, Olive May, B.A	1954
Hartill, Graeme Donald, M.B., B.S.	1955	Hecker, Robert, M.B., B.S	1947
Hartshorne Brian Herbert M.R. B.S.	1952	*Hecker, Stewart Roy, M.B., B.S	
wanted the state of the state o			1919
Harvey, Alison, B.A	1938	Heddle, Frederic French, M.B. B.S.	1919
Harvey, Alison, B.A		Heddle, Frederic French, M.B., B.S.	1935
Harvey, Bernice Enid, Mus.Bac	1928	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S	$1935 \\ 1942$
Harvey, Christine Alice, B.A	1928 1955	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S Heddle, Shirley, B.A	1935 1942 1947
†Harvey, Christine Alice, B.A Harvey, Dean Lawrence, B.Sc 1	1928 1955 1947	Heddle, Rrederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S Heddle, Shirley, B.A Hedger, Dorothy Mavis, B.A	$1935 \\ 1942$
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Dean Lawrence, B.Sc Harvey, Faith Fairbank, Mus.Bac 1	1928 1955 1947 1925	Heddle, Frederic French, M.B., B.S Heddle, Robert Charles, M.B., B.S Heddle, Shirley, B.A Hedger, Dorothy Mavis, B.A Heidenreich, George Bernhard Franz,	1935 1942 1947 1936
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Dean Lawrence, B.Sc Harvey, Faith Fairbank, Mus.Bac B.A	1928 1955 1947	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Shirley, B.A Hedger, Dorothy Mavis, B.A Heidenreich, George Bernhard Franz, B.A	1935 1942 1947
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Dean Lawrence, B.Sc Harvey, Faith Fairbank, Mus.Bac Harvey, Frederick George, M.A. (Yale,	1928 1955 1947 1925 1936	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Shirley, B.A. Heidenreich, George Bernhard Franz, B.A. Heidenway, Freida Ruth, M.D. (Syd-	1935 1942 1947 1936
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Dean Lawrence, B.Sc Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934)	1928 1955 1947 1925 1936	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Shirley, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939)	1935 1942 1947 1936
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E	1928 1955 1947 1925 1936	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Shirley, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Ox-	1985 1942 1947 1986 1944 1949
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Dean Lawrence, B.Sc Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo.	1928 1955 1947 1925 1936 1934 1936	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Shirley, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887)	1935 1942 1947 1936
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.A. B.A.R.	1928 1955 1947 1925 1936 1934 1936	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Shirley, B.A Hedger, Dorothy Mavis, B.A Heidenreich, George Bernhard Franz, B.A Heighway, Freida Ruth, M.D. (Syd- ney, 1939) Heinemann, Edmund Lewis, B.A. (Ox- ford, 1887) Heinemann, Mary Josephine, B.A	1985 1942 1947 1986 1944 1949
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.A. B.A.R.	1928 1955 1947 1925 1936 1934 1936	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Shirley, B.A Hedger, Dorothy Mavis, B.A Heidenreich, George Bernhard Franz, B.A Heighway, Freida Ruth, M.D. (Syd- ney, 1939) Heinemann, Edmund Lewis, B.A. (Ox- ford, 1887) Heinemann, Mary Josephine, B.A	1935 1942 1947 1936 1944 1949 1890 1948
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.A. B.A.R.	1928 1955 1947 1925 1936 1934 1936 1948 1955 1927	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Shirley, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A.	1935 1942 1947 1936 1944 1949 1890 1948 1940
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.A. B.A.R.	1928 1955 1947 1925 1936 1934 1936	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Shirley, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinrich, Jeff Dean, B.Sc.	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) - Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvie, Sydney Haral, B.Sc Harvood, John William, M.B., B.S Harvood, John William, M.B., B.S	1928 1955 1947 1925 1936 1934 1936 1948 1955 1927	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Shirley, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinrich, Jeff Dean, B.Sc.	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1949
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvie, Sydney Haral, B.Sc Harwood, John William, M.B., B.S Haselgrove, Harold Frederick, M.B.,	1928 1955 1947 1925 1936 1934 1936 1948 1955 1927	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S Heddle, Shirley, B.A Hedger, Dorothy Mavis, B.A Heidenreich, George Bernhard Franz, B.A	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1951
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvie, Sydney Haral, B.Sc Harvey, Harvie, Tharwood, John William, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Helene Martha, B.A Haselgrove, Helene Martha, B.A	1928 1955 1947 1925 1936 1936 1936 1948 1955 1927 1953	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S Heddle, Shirley, B.A Hedger, Dorothy Mavis, B.A Heidenreich, George Bernhard Franz, B.A	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1949 1949 1951
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvie, Sydney Haral, B.Sc Harvey, Harvie, Tharwood, John William, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Helene Martha, B.A Haselgrove, Helene Martha, B.A	1928 1955 1947 1925 1936 1934 1936 1948 1955 1927 1953	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S Heddle, Shirley, B.A Hedger, Dorothy Mavis, B.A Heidenreich, George Bernhard Franz, B.A Heighway, Freida Ruth, M.D. (Sydney, 1939) - Heinemann, Edmund Lewis, B.A. (Oxford, 1887)	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1949 1951 1949 1952
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvie, Sydney Haral, B.Sc Harvey, Harvie, Tharwood, John William, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Helene Martha, B.A Haselgrove, Helene Martha, B.A	1928 1955 1947 1925 1936 1936 1934 1936 1948 1955 1927 1953	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S Heddle, Shirley, B.A Hedger, Dorothy Mavis, B.A Heidenreich, George Bernhard Franz, B.A Heighway, Freida Ruth, M.D. (Sydney, 1939) - Heinemann, Edmund Lewis, B.A. (Oxford, 1887)	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1951 1949 1951 1949 1932 1932
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Dean Lawrence, B.Sc B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvie, Sydney Haral, B.Sc Harvie, Sydney Haral, B.Sc Harveod, John William, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Helene Martha, B.A Haselgrove, Janet Storrie, B.Sc Haselgrove, Wilfred Eric, B.E Haselgrove, Wilfred Eric, B.E	1928 1955 1947 1925 1936 1936 1934 1936 1948 1955 1927 1953 1946 1923 1950 1937	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Shirley, B.A Hedger, Dorothy Mavis, B.A Heidenreich, George Bernhard Franz, B.A Heighway, Freida Ruth, M.D. (Sydney, 1939)	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1949 1951 1949 1952
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvie, Sydney Haral, B.Sc Harvey, Wilder, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Janet Storrie, B.Sc Haselgrove, Wilfred Eric, B.Sc Haselgrove, Wilfred Eric, B.Sc Haselgrove, Wilfred Eric, B.Sc Haselgrove, David, B.Sc Haselgrove, David, B.Sc Haselgrove, Wilfred Eric, B.Sc Haselgrove, David, B.Sc Haselgrove, Milfred Eric, B.E Hasenohr, David, B.Sc Haselgrove, Milfred Eric, B.	1928 1955 1945 1936 1936 1934 1936 1948 1955 1957 1953 1946 1923 1946 1953 1955	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S Hedger, Dorothy Mavis, B.A Heidenreich, George Bernhard Franz, B.A Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887)	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1949 1951 1949 1952 1949
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Pean Lawrence, B.Sc Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvey, Wilbur Henry, B.E Harvey, Sydney Haral, B.Sc Harwood, John William, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Helene Martha, B.A Haselgrove, Janet Storrie, B.Sc Hasenohr, David, B.Sc Hasenohr, David, B.Sc Hasenohr, Edward, B.A Hase	1928 1955 1945 1936 1936 1936 1936 1936 1955 1927 1953 1946 1923 1950 1957 1951 1938	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Hedger, Dorothy Mavis, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinemann, Mervyn Lambert, B.A. Heinemann, John Smith, M.B., B.S. Heitmann, John Smith, M.B., B.S. Hemingway, Peter Cunliffe, B.Sc. Henderson, Eric Malcolm, B.E. Henderson, Leonard Ross, B.E. Henderson, Roland, LL.B. Hendrickson, Douglas Buxton, M.B., B.S.	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1949 1949 1951 1949 1952 1949 1949 1949 1949 1949
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Dean Lawrence, B.Sc B.A. Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvey, Sydney Haral, B.Sc Harwood, John William, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Helene Martha, B.A Haselgrove, Wilfred Eric, B.Sc Hasenohr, David, B.Sc Hasenohr, Edward, B.A Hasenohr, Geoffrey, M.B., B.S	1928 1955 1947 1925 1936 1936 1936 1948 1955 1927 1953 1946 1923 1950 1937 1951 1951	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Hedger, Dorothy Mavis, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinemann, Mervyn Lambert, B.A. Heinemann, John Smith, M.B., B.S. Heitmann, John Smith, M.B., B.S. Hemingway, Peter Cunliffe, B.Sc. Henderson, Eric Malcolm, B.E. Henderson, Leonard Ross, B.E. Henderson, Roland, LL.B. Hendrickson, Douglas Buxton, M.B., B.S.	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1949 1949 1951 1949 1952 1949 1949 1949 1949 1949
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Dean Lawrence, B.Sc B.A. Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvey, Sydney Haral, B.Sc Harwood, John William, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Helene Martha, B.A Haselgrove, Wilfred Eric, B.Sc Hasenohr, David, B.Sc Hasenohr, Edward, B.A Hasenohr, Geoffrey, M.B., B.S	1928 1955 1945 1936 1936 1936 1936 1936 1955 1927 1953 1946 1923 1950 1957 1951 1938	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Hedger, Dorothy Mavis, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinemann, Mervyn Lambert, B.A. Heinemann, John Smith, M.B., B.S. Heitmann, John Smith, M.B., B.S. Hemingway, Peter Cunliffe, B.Sc. Henderson, Eric Malcolm, B.E. Henderson, Leonard Ross, B.E. Henderson, Roland, LL.B. Hendrickson, Douglas Buxton, M.B., B.S.	1935 1942 1947 1936 1944 1949 1890 1949 1940 1949 1951 1949 1951 1949 1952
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) - Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc	1928 1955 1947 1925 1936 1936 1936 1948 1955 1927 1953 1946 1923 1950 1937 1951 1951 1953	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Hedger, Dorothy Mavis, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinemann, Mervyn Lambert, B.A. Heinemann, John Smith, M.B., B.S. Heitmann, John Smith, M.B., B.S. Hemingway, Peter Cunliffe, B.Sc. Henderson, Eric Malcolm, B.E. Henderson, Leonard Ross, B.E. Henderson, Roland, LL.B. Hendrickson, Douglas Buxton, M.B., B.S.	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1949 1951 1949 1952 1949 1952 1952
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harviey, Sydney Haral, B.Sc Harviey, Wilbur Henry, B.E Harvie, Sydney Haral, B.Sc Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Janet Storrie, B.Sc Hasenohr, David, B.Sc Hasenohr, David, B.S Hasenohr, Ceoffrey, M.B., B.S Hasenohr, Geoffrey, M.B., B.S Hasenohr, Geoffrey, M.B., B.S Hasenohr, Geoffrey, M.B., B.S Haskard, George Henson Barrett, M.Sc. Haskard, John Rex, B.Sc Haskard, John Rex, B.Sc Haskard, John Rex, B.Sc Haskard, John Rex, B.Sc	1928 1955 1947 1925 1936 1934 1936 1948 1955 1927 1953 1948 1950 1937 1951 1951 1953 1950	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Hedger, Dorothy Mavis, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinemann, Mervyn Lambert, B.A. Heinemann, John Smith, M.B., B.S. Heitmann, John Smith, M.B., B.S. Hemingway, Peter Cunliffe, B.Sc. Henderson, Eric Malcolm, B.E. Henderson, Leonard Ross, B.E. Henderson, Roland, LL.B. Hendrickson, Douglas Buxton, M.B., B.S.	1935 1942 1947 1936 1944 1949 1890 1948 1949 1949 1949 1952 1949 1952 1952 1952
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Pean Lawrence, B.Sc B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvey, Sydney Haral, B.Sc Harwood, John William, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Harves Martha, B.A Haselgrove, Wilfred Eric, B.E Hasenohr, David, B.Sc Hasenohr, Edward, B.A Hasenohr, Edward, B.A Hasenohr, Edward, B.A Hasenohr, Edward, B.A Hasenohr, Geoffrey, M.B., B.S Haskard, George Henson Barrett, M.Sc. Haskard, John Rex, B.Sc Haslam, Denise Allison,	1928 1955 1947 1925 1936 1934 1936 1948 1955 1927 1953 1946 1923 1951 1951 1951 1937 1951 1937 1951	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Hedger, Dorothy Mavis, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinemann, Mervyn Lambert, B.A. Heinemann, John Smith, M.B., B.S. Heitmann, John Smith, M.B., B.S. Hemingway, Peter Cunliffe, B.Sc. Henderson, Eric Malcolm, B.E. Henderson, Leonard Ross, B.E. Henderson, Roland, LL.B. Hendrickson, Douglas Buxton, M.B., B.S.	1935 1942 1947 1936 1944 1949 1890 1949 1940 1949 1951 1949 1951 1949 1952
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Pean Lawrence, B.Sc B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvey, Sydney Haral, B.Sc Harwood, John William, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Harves Martha, B.A Haselgrove, Wilfred Eric, B.E Hasenohr, David, B.Sc Hasenohr, Edward, B.A Hasenohr, Edward, B.A Hasenohr, Edward, B.A Hasenohr, Edward, B.A Hasenohr, Geoffrey, M.B., B.S Haskard, George Henson Barrett, M.Sc. Haskard, John Rex, B.Sc Haslam, Denise Allison,	1928 1955 1947 1925 1936 1934 1936 1948 1955 1927 1953 1946 1923 1951 1951 1951 1937 1951 1937 1951	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Hedger, Dorothy Mavis, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinemann, Mervyn Lambert, B.A. Heinemann, John Smith, M.B., B.S. Heitmann, John Smith, M.B., B.S. Hemingway, Peter Cunliffe, B.Sc. Henderson, Eric Malcolm, B.E. Henderson, Leonard Ross, B.E. Henderson, Roland, LL.B. Hendrickson, Douglas Buxton, M.B., B.S.	1935 1942 1947 1936 1944 1949 1890 1948 1949 1949 1949 1952 1949 1952 1952 1952
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Dean Lawrence, B.Sc B.A. Friederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvey, Wydney Haral, B.Sc Harvey, Sydney Haral, B.Sc Harwood, John William, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Helene Martha, B.A Haselgrove, Wilfred Eric, B.Sc Hasenohr, David, B.Sc Hasenohr, George Henson Barrett, M.Sc. Haskard, John Rex, B.Sc Haslam, Denise Allison, B.Sc Haslam, Denise Allison, B.Sc Haslam, Leslie Horrocks, LL.B	1928 1955 1947 1925 1936 1934 1936 1948 1955 1953 1953 1957 1957 1951 1938 1948 1948 1951 1953 1950	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Hedger, Dorothy Mavis, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinemann, Mervyn Lambert, B.A. Heinemann, John Smith, M.B., B.S. Heitmann, John Smith, M.B., B.S. Hemingway, Peter Cunliffe, B.Sc. Henderson, Eric Malcolm, B.E. Henderson, Leonard Ross, B.E. Henderson, Roland, LL.B. Hendrickson, Douglas Buxton, M.B., B.S.	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1949 1951 1949 1952 1951 1952 1951 1952 1951
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) - Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc	1928 1955 1947 1925 1936 1936 1934 1938 1955 1927 1953 1946 1923 1953 1948 1950 1936 1950 1950 1950 1950 1953	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Hedger, Dorothy Mavis, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinemann, Mervyn Lambert, B.A. Heinemann, John Smith, M.B., B.S. Heitmann, John Smith, M.B., B.S. Hemingway, Peter Cunliffe, B.Sc. Henderson, Eric Malcolm, B.E. Henderson, Leonard Ross, B.E. Henderson, Roland, LL.B. Hendrickson, Douglas Buxton, M.B., B.S.	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1949 1951 1949 1952 1951 1952 1951 1952 1951
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Raymond Hynson, B.E Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvey, Sydney Haral, B.Sc Harvey, Sydney Haral, B.Sc Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Helene Martha, B.A Haselgrove, Wilfred Eric, B.E Hasenohr, David, B.Sc Hasenohr, Edward, B.A Hasenohr, Edward, B.A Hasenohr, Geoffrey, M.B., B.S Haslam, George Henson Barrett, M.Sc. Haslam, Denise Allison, B.Sc Haslam, Leslie Horrocks, LL.B Haslam, Margaret Martha, M.B., B.S. Hassell, Frank Colin, B.E	1928 1955 1947 1925 1936 1936 1938 1938 1955 1957 1953 1946 1953 1950 1951 1950 1950 1950 1950 1950 1950	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Hedger, Dorothy Mavis, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinemann, Mervyn Lambert, B.A. Heinemann, John Smith, M.B., B.S. Heitmann, John Smith, M.B., B.S. Hemingway, Peter Cunliffe, B.Sc. Henderson, Eric Malcolm, B.E. Henderson, Leonard Ross, B.E. Henderson, Roland, LL.B. Hendrickson, Douglas Buxton, M.B., B.S.	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1949 1951 1949 1952 1951 1952 1951 1952 1951
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Dean Lawrence, B.Sc B.A Harvey, Faith Fairbank, Mus.Bac. B.A Harvey, Raymond Hynson, B.E Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvie, Sydney Haral, B.Sc Harwood, John William, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Helene Martha, B.A Haselgrove, Wilfred Eric, B.E Hasenohr, David, B.Sc Hasenohr, Edward, B.A Haslam, Leslie Horrocks, LL.B Haslam, Margaret Martha, M.B., B.S. Hassell, Frank Colin, B.E	1928 1955 1947 1925 1936 1936 1934 1938 1955 1927 1953 1946 1923 1953 1948 1950 1936 1950 1950 1950 1950 1953	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Hedger, Dorothy Mavis, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinemann, Mervyn Lambert, B.A. Heinemann, John Smith, M.B., B.S. Heitmann, John Smith, M.B., B.S. Hemingway, Peter Cunliffe, B.Sc. Henderson, Eric Malcolm, B.E. Henderson, Leonard Ross, B.E. Henderson, Roland, LL.B. Hendrickson, Douglas Buxton, M.B., B.S.	1935 1942 1947 1936 1944 1949 1890 1948 1949 1949 1951 1949 1952 1952 1952 1951 1952 1951 1955 1949
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvey, Sydney Haral, B.Sc Harwood, John William, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Harbane, B.Sc Hasenohr, David, B.Sc Hasenohr, David, B.Sc Hasenohr, Edward, B.A Hasenohr, Geoffrey, M.B., B.S Hasenohr, Geoffrey, M.B., B.S Haskard, George Henson Barrett, M.Sc. Haslam, Denise Allison, B.Sc Haslam, Margaret Martha, M.B., B.S Haslam, Leslie Horrocks, LL.B Hassell, Frank Colin, B.E Hassell, Frank Colin, B.E Hassell, Frank Colin, B.E Hassell, Kathleen Lillan, M.A	1928 1955 1947 1925 1936 1936 1936 1948 1955 1927 1953 1950 1951 1938 1948 1955 1950 1951 1938 1950 1953 1950	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Heddle, Robert Charles, M.B., B.S. Hedger, Dorothy Mavis, B.A. Hedger, Dorothy Mavis, B.A. Heidenreich, George Bernhard Franz, B.A. Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinemann, Mervyn Lambert, B.A. Heinemann, John Smith, M.B., B.S. Heitmann, John Smith, M.B., B.S. Hemingway, Peter Cunliffe, B.Sc. Henderson, Eric Malcolm, B.E. Henderson, Leonard Ross, B.E. Henderson, Roland, LL.B. Hendrickson, Douglas Buxton, M.B., B.S.	1935 1942 1947 1936 1944 1949 1890 1948 1940 1949 1951 1949 1952 1949 1952 1952 1952 1951 1952 1951 1955 1951 1955 1951
Harvey, Bernice Enid, Mus.Bac Harvey, Christine Alice, B.A Harvey, Faith Fairbank, Mus.Bac B.A Harvey, Frederick George, M.A. (Yale, 1934) Harvey, Raymond Hynson, B.E Harvey, Richard Gilbert Mungo, B.Ag.Sc Harvey, Wilbur Henry, B.E Harvey, Wylhur Henry, B.E Harvey, Sydney Haral, B.Sc Harwood, John William, M.B., B.S Haselgrove, Harold Frederick, M.B., B.S Haselgrove, Helene Martha, B.A Haselgrove, Wilfred Eric, B.E Hasenohr, David, B.Sc Hasenohr, Edward, B.A Hasenohr, Geoffrey, M.B., B.S Hashard, George Henson Barrett, M.Sc. Haslam, Denise Allison, B.Sc Haslam, Denise Allison, B.Sc Haslam, Margaret Martha, M.B., B.S. Hassell, Frank Colin, B.E Hassell, Frank Colin, B.E Hassell, Kathleen Lillan, M.A Haste, Mary Joan, B.A	1928 1955 1936 1936 1936 1936 1936 1948 1955 1927 1950 1950 1951 1951 1951 1951 1950 1950	Heddle, Frederic French, M.B., B.S. Heddle, Robert Charles, M.B., B.S Heddger, Dorothy Mavis, B.A Heidenreich, George Bernhard Franz, B.A Heighway, Freida Ruth, M.D. (Sydney, 1939) Heinemann, Edmund Lewis, B.A. (Oxford, 1887) - Heinemann, Mary Josephine, B.A. Heinemann, Mary Josephine, B.A. Heinemann, Mervyn Lambert, B.A Heinemann, Jorothea Smith, M.B., B.S. Heitmann, John Smith, M.B., B.S. Hetmann, John Smith, M.B., B.S. Hemingway, Peter Cunliffe, B.Sc Henderson, Eric Malcolm, B.E Henderson, Roland, LL.B Hendrickson, Douglas Buxton, M.B., B.S Hennings, Frederick Rudolph, B.D.S Henningsen, Marcus, B.E Henschke, Lawrence Ronald, B.E Henschke, Norman Frederick, B.Sc Henschke, Norman Frederick, B.Sc Hersch, Gordon Maxwell, B.Sc Herst, Keptimus Giffen Mills, B.Sc Herbert, Septimus Giffen Mills, B.Sc Herrict, Robert Irvine, B.Ag.Sc	1935 1942 1947 1936 1944 1949 1890 1948 1949 1949 1951 1949 1952 1952 1952 1951 1952 1951 1955 1949

Hersel, August Wilhelm, B.A	1935	Hoar, Barbara Charlotte, B.Sc	1040
†Herzog, Paul, B.A	1953		1948
Herzog, ram, p.n	1900	Hoare, Charles Gilles Lucas, M.B.,	1022
Heseltine, Augustus Frederick, B.E. (B.Sc., 1904, surrendered for B.E.,		B.S	1955
1913)	1010	Hoare, Lehonde Lucas, M.B., B.S	1949
	1913	Hobbs, Alan Frank, M.B., B.S	1922
Heseltine, Samuel Richard, LL.B	1908	Hobbs, Graham Alan, M.B., B.S	1955
Hester, Gwynn Thomas John, B.A	1950	Hobbs, Ian Harold, M.B., B.S	1948
Hetherington, Robert, B.A	1951	Hobden, Joan Frances, B.Sc	1952
Hetzel, Basil Stuart, M.D. (M.B., B.S.,	10.10	Hocking, Colin Stanley, B.Sc	1949
1944)	1949	Hocking, Colin Stanley, B.Sc Hocking, Frank Maxwell, B.Sc	1929
Hetzel, Kenneth Stuart, M.D. (M.B.,	1000	Hocking, Kevin, B.E	1953
B.S., 1920)	1926	Hocking, Kevin, B.E. Hockney, Barry Herbert, B.Sc. Hoctor, John Francis, B.A. (Dublin, 1871)	1955
1948)	1952	Hoctor, John Francis, B.A. (Dublin,	
Heuer, Powel Max, B.Sc	1953	1871)	1877
Heuzenroeder, Reginald Leo, LL.B	1923	†Hodan, Miroslav, B.Ec Hodby, Frederic Stephen, LL.B Hodby, Kenneth Wellesley, M.B., B.S.	1953
Hewett Esther Ign BA	1938	Hodby, Frederic Stephen, LL.B	1925 193 6
Hewett, Esther Jean, B.A Hewgill, Frank Richmond, Ph.D	1955	Hodby, Kenneth Wellesley, M.B., B.S.	1929
Hewitson, Gordon Frank, B.A	1951	Hodby, Lindley David, M.B., B.S	
Hewitson, Malcolm Thomas, B.A	1951	Hodge, Philip Richard, M.B., B.S	1952 1952
Hewitt, Cecil Austin, LL.B	1924	Hodgkinson, Peter Willis, B.Ec Hodgson, Ian Harold, B.D.S Hoff, Lothar Clemens, M.B., B.S	1950
Heyne, Carl William, B.D.S	1949	4Hoff Lother Clemens M.B. B.S	1953
Heyne, Ida Marie, B.A	1916	Hoffman Jack M.R. R.S	1951
Heyne, Laura Olga Hedwig, M.A	1917	Hoffman, Jack, M.B., B.S	1920
Heywood, Marie Louise, B.A	1941	Hogan, Margaret Mary, B.A	1950
Hiatt, Jack Thomas, LL.B	1947	Hogan, Margaret Mary, B.A Hogan, Philip Cornelius, M.B., B.S	1928
B.Ec	1948	Hogarth, David Stirling, LL.B	1931
Hibbert, Kevin Malcolm, B.E	1953	Hogben, Roy, B.Sc.	1950
Hickey, Kathleen Veronica, B.A	1945	Hogben, Roy, B.Sc	1951
Hickey, Kathleen Veronica, B.A Hickinbotham, Alan David, B.Sc Hicks, Sir Cedric Stanton, M.Sc. (N.Z.,	1949	Hoile, Edward Murray, M.B., B.S	1953
1915)	1926	Holdaway, Frederick George, M.Sc.	
MD (MB ChB NZ 1993)	1936	(Queensland, 1925)	1926
Hicks Dene Alan M.B. B.S	1948	Holden, Ethel, B.A	1931
Hicks, Edward Paul, M.B., B.S	1951	Holden, Geoffrey Raymond, B.Sc	1951
Hicks, Dene Alan, M.B., B.S Hicks, Edward Paul, M.B., B.S Hicks, Francis Gibson, LL.B	1915	Holden, Robert William, B.E	1950
Hicks, Neil Dennis, M.B., B.S	1948	Holle, Edward Murray, M.B., B.S Holdaway, Frederick George, M.Sc. (Queensland, 1925) Holden, Ethel, B.A Holden, Robert William, B.E Holder, Alison Joyce, Mus.Bac Holder, Ethel Roby, M.A.	1941
Hicks, Neil Dennis, M.B., B.S Hicks, Warren Roseveare, B.Sc	1944	Tiologi, Editer Hoby, Mill.	1901
Hiern, Maurice Noel, B.Sc	1952	Holder, Evan Morecott, B.E. (B.Sc.	
Hieser, Ronald Oswald, M.Ec	1954	1909, surrendered for B.E., 1913) -	1913
Higginbottom, Edwin Corlett, B.A	1920	Holder, Sophia Ellen, B.A	1906
Higginbottom, Edwin John, B.Ec	1950	Holder, Sydney Ernest, M.B., B.S Holding, Sheilah Dolby, B.A	1913
Higgins, Alan Leslie, B.E Higgins, Alfred James, B.A Higgs, Edward Davies, B.Ag.Sc + Hilbig, Maxwell John, B.E Hilbig, Paul Berthold, B.A Hill, Albert Charles, B.A	1953	Holdsworth, Leslie McLeod, B.A	1943
Higgins, Alfred James, B.A	1930	Holland, Charlotte Annie, B.A	1934
Higgs, Edward Davies, B.Ag.Sc	1950	Holland James Williams BDS	1916 1952
Hilbig, Maxwell John, B.E	1955	Holland, James Williams, B.D.S Holland, Joan, B.A	1944
Hilbig, Faul Berthold, B.A	1930	Holland, Laurence Corin, M.B., B.S	1935
Till Alma Yashal DA	1914	Holliday, Norman Grant, B.E	1952
Hill, Alma Isobel, B.A	1948	Hollidge, Alfreda Faith, B.A	1922
Hill, Arthur William, D.Sc. (Cambridge, 1918)	1927	Holliday, Norman Grant, B.E Hollidge, Alfreda Faith, B.A Hollidge, David Henry, M.A	1889
Hill Donglas Henry M.B., B.S	1949	Hollidge, Geoffrey David, LL.B + Hollis, William Frederick, B.D.S	1926
Hill, Douglas Henry, M.B., B.S Hill, Florence McCoy, B.Sc. (California,	-0.10	†Hollis, William Frederick, B.D.S	1955
18971	1927	Holloway, Bruce William, B.Sc Holman, Lawson James, M.B., B.S	1948
Hill, John, B.Sc Hill, John Albert, B.Sc Hill, John Distin, B.Sc Hill, John Seymour Thew Tregarthen.	1922	Holman, Lawson James, M.B., B.S	1954
Hill, John Albert, B.Sc	1943	Holmes, Angas Spooner, B.A	1955
Hill, John Distin, B.Sc	1940	Holmes, Henry Bertram, M.B., B.S	1940
	1041	Holmes, Angas Spooner, B.A Holmes, Henry Bertram, M.B., B.S Holmes, John Winspere, M.Sc Holmes, Reginald Murray, M.B., B.S.	1955
M.B., B.S	1941	Holtham, Richard, B.A. (Queensland,	1949
Hill, Kenneth Arthur, B.Sc. (Eng.) -	1950	1916)	1920
Hill, Malcolm, B.E Hill, Malcolm Robert, B.Ec Hill, Thomas Benjamin, M.A. (Clark's,	1951 1952	Holton, Jack Arthur, B.E	1952
Hill, Thomas Benjamin, M.A. (Clark's,	1002	Holton, Jack Arthur, B.E Homburg, John, LL.B	1908
Hill, Thomas Benjamin, M.A. (Clark's, U.S.A., 1910) Hill, Hilda Mary, B.A	1920	Hone, Alfred Andrew, B.Sc.	1924
Hill, Hilda Mary, B.A	1908	Hone, Brian William, B.A	1928
Hillier, Howard Armstrong, B.E	1950	Hone, Effie Jessie, M.B., B.S. (Mel-	
Hilton, Arthur Robert, B.A	1909	bourne, 1921)	1938
Hilton, Frank Morphett, B.Ag.Sc	1948	Hone, Frank Raymond, B.Sc., M.D.	
Hilton, Keith Denver, LL.B	1949	(M.D., D.S., 1920)	1923
Hinde, James Tempest, B.Sc Hine, Denise Charlotte, M.Sc	1941	M D D C	1889
Hine, Denise Charlotte, M.Sc	1952	M.B., B.S	1894
Hine, Denise Charlotte, M.Sc Hine, Florence Pauline, B.A Hirst, Ronald Robert, M.Ec Hiscock, Ian David, Ph.D Hiscock, Kenneth George, B.D.S Hiscock, Stephen West, B.Sc Hisgrove, Gladys, B.A Hiskey, Thomas Alan, B.A Hiskey, Align Recember B.A.	1947	M.B., B.S. Hone, Garton Maxwell, M.B., B.S. Hone, Michael Raymond, B.Sc. M.B., B.S. Hone, Winifred Ruth Selwyn, B.A. Honnor, Wilfred Weston, B.Sc.	1924
Hirst, Ronald Robert, M.Ec	1950	M B B S	1950 1954
Historic Kenneth Coorge BDC	1952 1952	Hone, Winifred Ruth Selwyn, B.A.	1934
Hiscock, Stephen West, B.Sc.	1040	Honnor, Wilfred Weston, B.Sc	1931
Hisgrove, Gladys, B.A	1949 1936	M.E	1945
Hiskey, Thomas Alan, B.A	1949	Hood, Vivian George, B.D.S	1950
Hitchcox, Alison Rosemary, B.A	1955	M.E. Hood, Vivian George, B.D.S Hooker, Robert John, B.E Hooper, Frederick Harvey, B.Ag.Sc	1951
Hitchcox, Alison Rosemary, B.A Hitchcox, Alfred Clarke, M.A	1955 1932		1936
Hitchcox, Joyce Mary, B.A	1949	Hooper, Jane Barker, B.A.	1941
Hitchcox, Joyce Mary, B.A + Hiu, Hock Leng, B.E + Ho, Shui, B.E	1955	Hooper, Peter Laurence, B.Sc	1934
	1955	Hooper, Rex Truran, M.E	1949
Deceased.	†Not y	et members of the Senate.	

Hoopman, Friedrich Wilhelm, M.B.,	1022	Hunkin, Leonard Dale, LL.B	1935
B.S	1922 1949	†Hunkin, Milton Philip, B.A	1954
Hope (nee Fowler), Laura Margaret,	1949	Hunt, Arnold Dudley, B.A Hunt, Arnold Leighton, B.Sc	$1942 \\ 1952$
M.B., B.S	1891	Hunt, Max Aubrey, B.E	1932
	1888	Hunter, Betty Vera, B.Sc	1947
Hopkins, Brian McDonald, B.Sc Hopper, Brian William, B.Sc Hopton, Peter Phillip Adrian, B.A Hordon, Thomas Jacus Basen of Ash	1950 1947	Hunter, Brian Oswald, LL.B	1932
Hopton Peter Phillip Adrian B.A	1947	Hunter, Doris, B.A	1924
Horder, Thomas Jeeves, Baron of Ashford, M.D. (London, 1899)	2	Hunter, Doris, B.A Hunter, Geoffrey Allan, M.B., B.S Hunter, Ronald, M.B., B.S	1942
ford, M.D. (London, 1899)	1935	Hunter, Ronard, M.B., B.S Hunter, Thomas Bowden, M.B., B.S	194 4 194 4
Horman, William Dinwoodie Ackland,	1941	Hunter, Thomas Bowden, M.B., B.S Hunwick, Arthur Philip, B.E Hunwick, Leonard William, LL.B	192 9
M.B., B.S Hornabrook, Reginald Denys, M.B.,	1941	Hunwick, Leonard William, L.L.B	1936
B.S	1925	Hurley, Leonard Joseph Bernard, B.A. Hurst, Edward Weston, D.Sc. (Birming-	1914
Hornabrook, Rupert Walter, M.B., B.S.	1896	ham, 1932)	1941
Horror, Robert Ralph, M.B., B.S	1953 1955	ham, 1932) Hurst, Harvey Herbert, M.B., B.S.	1929
Horvat, Leon, B.A	1955	Hurst, Peter Edwin, M.B., B.S Hurst, Walter William, B.Sc	1953
Hosking, David Edgeworth, B.E. (In-		Hussey, Brian Leitch, B.D.S	191 6 1951
terim B.Sc. (Eng.), 1942, surren-	1947	Hussey, Brian Leitch, B.D.S Hussey, Percival Francis Leitch, M.B.,	1001
dered)	1923	RS	1920
Hosking, Herbert Clifton, B.A	1908	Hustler, Harry Fenwick, M.B., B.S. (Melbourne, 1929)	1945
Hosking, Lochee Maud, B.A	1931	Hutcheson, George Ian Dewart, B.E.	1917
terim B.Sc. (Eng.), 1944, surren-		Hutchesson, Gordon Bramwell, LL.B.	1930
dered)	1947	Hutchinson, Clive Reginald, B.A Hutchinson, Colin Frederick, B.Sc	1948
Hosking, Peter Kay, B.E Hoskins, Howard Berthold, B.A	1948	Hutton Edward Mark D.Sc	1950 1951
Hoskins, Howard Berthold, B.A	1926	Hutton, John Thomas, B.Sc	1938
Hourigan, Lloyd David, B.Ec	1953 1950	Hutton, Edward Mark, D.Sc Hutton, John Thomas, B.Sc Hutton, Tom Allan, LL.B	1940
Hourigan, Lloyd David, B.Ec Hourigan, Richard Edward, LL.B	1893	Huxley, Leonard George Holden, Ph.D.	
Howard, Arthur Ewing, B.A Howard, Donald William Digby, B.Ec.	1912	(D.Phil., Oxford)	1950
Howard, Donald William Digby, B.Ec.	1949 1937	Hyde, Alan Graham, B.Ec	$1951 \\ 1954$
Howard, Juliet Hardman, M.B., B.S.	1951	†Hyde, James O'Halloran, M.B., B.S Hyde, Miriam Beatrice, Mus.Bac	1931
Howard, Leo, M.A	1943	_	
Howard, Peter Felix, B.Sc Howard, Rex Trowbridge, B.Sc	1950	I	
Howard, Rex Trowbridge, B.Sc	1950 1951	Ide, Donald Norman, B.E. (Interim	1049
Howard, Yvonne Mary, B.A	1945	B.Sc. (Eng.), 1948, surrendered) - Ide, Frank Boyle, B.E	1948 1928
Howard, Ronald Walter, B.E Howard, Yvonne Mary, B.A Howe, George William Osborn, D.Sc.		Olliffe, James Drinkwater, B.Sc Iliffe, Michael Isaac Glover, B.Sc	1899
(Durham, 1914)	1914	Iliffe, Michael Isaac Glover, B.Sc	1934
Howell, Frederick Glenroy Graham, B.Sc	1949	Ingamells, Dora, B.A Ingamells, Eric Marfleet, B.A	1909 1908
Howell, Murray Wentworth, B.E	1935	oIngamells, Reginald Charles, B.A	1934
Howes, David William, M.Sc	1955	OIngamells, Reginald Charles, B.A Ingleby, Aileen Constance, LL.B in't Veld (nee Champion de Crespigny),	1921
Howie, Mary Hotham, B.A	1943	in't Veld (nee Champion de Crespigny),	1040
Howland, Donald John, B.A Howlett (nee Hughes), Nellie Ruth,	1948	Margaret, B.A. (Melbourne, 1940) †Ireland, Graham Malcolm, M.B., B.S	194 0 195 3
B.A	1941	Ireland, Norman Arthur, M.A	1932
Howlett, Philip Thomas Michael, M.A.	1947	Irvine, Beatrice May, M.B., B.S	1941
B.Ec + Hronsky, Eugenia, M.B., B.S Hubbard, Margaret Eileen, M.A	1953	Irving, Denys Benson, B.Sc Irving (nee Robin), Elizabeth Anne,	195 0
Hubbard, Margaret Eileen M.A.	$\frac{1955}{1949}$	M So	1954
Hubbe, Eath Umca, D.A	1908	Irving, Henry Edward, LL.B	1933
M.B., B.S	1922	Irving, Iris Mary, B.A	1950
Hubble, George Dixon, B.Ag.Sc	1934 1952	Irving, Iris Mary, B.A Irving, Roger John, M.Sc Irwin, Edith French, B.Sc	1948 1939
Huddleston, Leslie Basil, B.Sc. (Eng.)	1942	Irwin, Graham Wilkie, B.A	1947
Huddleston, Leslie Basil, B.Sc. (Eng.) Huddleston, Stanley Ernest, B.Sc	1934	Irwin, John Francis, B.D.S	1951
B.E	1935	Irwin, Robert Newenham, LL.B Irwin, William Morris, M.B., B.S	1929 1938
Hughes, Alfred, B.A. (Cambridge, 1886)	1889	Isaachsen, Oscar Cedric, LL.B	1932
Hughes, Gordon Kingsley, D.Sc		Isaacs, Susan Sutherland, D.Sc. (Man-	
Hughes, Harold Timothy, B.Ag.Sc	1904		
Hughes, John Burnell, M.B., B.S Hughes, James Estcourt, M.S. (M.B.,	$\frac{1954}{1941}$	chester, 1931)	1937
		Isles, Keith Sydney, M.A. (Cambridge,	
B.S., 1926)	1941 1952		1937 1941 1934
B.S., 1926)	1941 1952 1937	Isles, Keith Sydney, M.A. (Cambridge, 1933)	1941
Hughes, Leslie Donald, B.E Hughes, Patricia Gliddon, B.Sc	1941 1952 1937 1949 1952	Isles, Keith Sydney, M.A. (Cambridge, 1933) Isom, Constance Ruth, B.A.	1941
Hughes, Leslie Donald, B.E Hughes, Patricia Gliddon, B.Sc Hughes, Robert Douglas, B.D.S	1941 1952 1937 1949 1952 1938	Isles, Keith Sydney, M.A. (Cambridge, 1933) Isom, Constance Ruth, B.A J Jack, Fannie Augusta, B.A. (Sydney,	1941 1934
Hughes, Leslie Donald, B.E Hughes, Patricia Gliddon, B.Sc Hughes, Robert Douglas, B.D.S Hughes, Robert George, B.Sc. (Eng.) -	1941 1952 1937 1949 1952 1938 1942	Isles, Keith Sydney, M.A. (Cambridge, 1933) Isom, Constance Ruth, B.A J Jack, Fannie Augusta, B.A. (Sydney, 1899) Jack, Robert Lockhart, B.E. (Sydney,	1941 1934 1913
Hughes, Leslie Donald, B.E Hughes, Patricia Gliddon, B.Sc Hughes, Robert Douglas, B.D.S Hughes, Robert George, B.Sc. (Eng.) - Human, James Peter Egerton, M.Sc	1941 1952 1937 1949 1952 1938 1942 1948	Isles, Keith Sydney, M.A. (Cambridge, 1933) Isom, Constance Ruth, B.A J Jack, Fannie Augusta, B.A. (Sydney, 1899) Jack, Robert Lockhart, B.E. (Sydney, 1899)	1941 1934 1913
Hughes, Leslie Donald, B.E Hughes, Patricia Gliddon, B.Sc Hughes, Robert Douglas, B.D.S Hughes, Robert George, B.Sc. (Eng.) - Human, James Peter Egerton, M.Sc †Humphrey, Ruth Iris Marie, B.Sc	1941 1952 1937 1949 1952 1938 1942 1948 1955	Isles, Keith Sydney, M.A. (Cambridge, 1933) Isom, Constance Ruth, B.A J Jack, Fannie Augusta, B.A. (Sydney, 1899) Jack, Robert Lockhart, B.E. (Sydney, 1899)	1941 1934 1913 1913 1930
Hughes, Leslie Donald, B.E Hughes, Patricia Gliddon, B.Sc Hughes, Robert Douglas, B.D.S Hughes, Robert George, B.Sc. (Eng.) - Human, James Peter Egerton, M.Sc †Humphrey, Ruth Iris Marie, B.Sc Humphris, Elisabeth Amy, B.A	1941 1952 1937 1949 1952 1938 1942 1948 1955 1952	Isles, Keith Sydney, M.A. (Cambridge, 1933) Isom, Constance Ruth, B.A J Jack, Fannie Augusta, B.A. (Sydney, 1899) Jack, Robert Lockhart, B.E. (Sydney, 1899)	1941 1934 1913 1913 1930 1929
Hughes, Leslie Donald, B.E Hughes, Patricia Gliddon, B.Sc Hughes, Robert Douglas, B.D.S Hughes, Robert George, B.Sc. (Eng.) - Human, James Peter Egerton, M.Sc †Humphrey, Ruth Iris Marie, B.Sc Humphris, Elisabeth Amy, B.A Humphris, Francis Henry, B.E	1941 1952 1937 1949 1952 1938 1942 1948 1955 1952 1924	Isles, Keith Sydney, M.A. (Cambridge, 1933) Isom, Constance Ruth, B.A J Jack, Fannie Augusta, B.A. (Sydney, 1899) Jack, Robert Lockhart, B.E. (Sydney, 1899)	1941 1934 1913 1913 1930 1929 1924 1952
Hughes, Leslie Donald, B.E Hughes, Patricia Gliddon, B.Sc Hughes, Robert Douglas, B.D.S Hughes, Robert George, B.Sc. (Eng.) - Human, James Peter Egerton, M.Sc Humphrey, Ruth Iris Marie, B.Sc Humphris, Elisabeth Amy, B.A Humphris, Francis Henry, B.E Humphris, Francis Ross, B.Ag.Sc	1941 1952 1937 1949 1952 1938 1942 1948 1955 1952 1924 1944	Isles, Keith Sydney, M.A. (Cambridge, 1933) Isom, Constance Ruth, B.A J Jack, Fannie Augusta, B.A. (Sydney, 1899) Jack, Robert Lockhart, B.E. (Sydney, 1899) D.Sc	1941 1934 1913 1913 1930 1929 1924 1952 1954
Hughes, Leslie Donald, B.E Hughes, Patricia Gliddon, B.Sc Hughes, Robert Douglas, B.D.S Hughes, Robert George, B.Sc. (Eng.) - Human, James Peter Egerton, M.Sc Humphrey, Ruth Iris Marie, B.Sc Humphris, Francis Henry, B.E Humphris, Francis Ross, B.Ag.Sc Humphry, Alfred Henry, M.B., B.S	1941 1952 1937 1949 1952 1938 1942 1948 1955 1952 1924 1944 1937	Isles, Keith Sydney, M.A. (Cambridge, 1933) Isom, Constance Ruth, B.A J Jack, Fannie Augusta, B.A. (Sydney, 1899) Jack, Robert Lockhart, B.E. (Sydney, 1899) D.Sc	1941 1934 1913 1913 1930 1929 1924 1952 1954 1943
Hughes, Leslie Donald, B.E Hughes, Patricia Gliddon, B.Sc Hughes, Robert Douglas, B.D.S Hughes, Robert George, B.Sc. (Eng.) - Human, James Peter Egerton, M.Sc Humphris, Elisabeth Amy, B.A Humphris, Francis Henry, B.E Humphris, Francis Ross, B.Ag.Sc Humphry, Alfred Henry, M.B., B.S Humphry, Lulu Eileen, B.Sc	1941 1952 1937 1949 1952 1938 1942 1948 1955 1952 1924 1944 1937	Isles, Keith Sydney, M.A. (Cambridge, 1933) Isom, Constance Ruth, B.A J Jack, Fannie Augusta, B.A. (Sydney, 1899) Jack, Robert Lockhart, B.E. (Sydney, 1899)	1941 1934 1913 1913 1930 1929 1924 1952 1954

Jackson, John Frederick, B.Sc	1945	Johns, Rowland Walden, B.E	1951
M.B., B.S	1951	Johnson, Alan Rhodes, Ph.D. (Leeds,	1001
M.B., B.S Jackson. Norton, B.E	1941	1953)	1955
Jacob, Charles Ernest Frederick, B.E.	1934	Johnson, Christopher Malcolm, B.E	1952
Jacobs, Alan Brian, B.Ec	1949	Johnson, Dorothy Mavis, B.A	1931
Jacobs, Donald Arthur, M.B., B.S	1954	o Johnson, Edward Angas, M.B., Ch.B.	
Jacobs, Doreen Miriam, Mus.Bac	1941	(Melbourne, 1897)	1897
Jacobs, Maxwell Ralph, M.Sc	1936	M.D. (Gottingen, 1899)	1901
Jacobs, Samuel Joshua, LL.B	1948	Johnson, Edwin Ralph, B.A Johnson, Francis Henry, M.A. (Ox-	1931
†Jago, John Geoffrey, LL.B †Jakobsen, Hugo, B.A	$1955 \\ 1954$	ford)	1952
James, Alan Treleven, M.Sc	1949	†Johnson, Francis James, B.E	1952
James, Bertha Gwendoline, B.A	1934	Johnson, Jeffery William Harwood,	
James, Clarence Keith, B.E James, Colin Thomas, M.B., B.S	1932	LL.B	1951
James, Colin Thomas, M.B., B.S	1942	Johnson, Keith Douglas, B.Sc	1950
James, Helen Margaret, B.A James, Paul Reuben, M.B., B.S	$1941 \\ 1941$	Johnson, Margaret Isabel, B.A Johnson, Peter Ralph, B.Sc	1952
Hames, Richard Cecil, B.A	1954	†Johnson, Robert Douglas, B.E	1941
James, Robert Jeffery, B.E. (Interim	1001	Johnson, Ronald Lisle, LL.B	$\frac{1955}{1937}$
Hames, Richard Cecil, B.A. James, Robert Jeffery, B.E. (Interim B.S.C. (Eng.), 1944, surrendered) James, Wesley Hughes, B.Sc.	1947	Johnson, William Courtenay Saunders,	1001
James, Wesley Hughes, B.Sc	1919	B.A	1934
James, William Rex, M.B., B.S.	1932 1928	Johnson, William Herbert, B.A	1911
†Janardhan, Narienkadu Mohanarunga,	1940	*Johnston, Benjamin George, M.B., B.S.	1924
B.E	1954	Johnston, Elizabeth, LL.B Johnston, Elliott Frank, LL.B	1948
Janes, Boris Sebire, M.Sc	1948	Johnston, Lance Galbraith, B.E	$1940 \\ 1925$
Jansen, Marcus Gordon, M.B., B.S	1943	Johnston, Ross George, B.D.S	1936
Janzow, Eric Herbert Martin, B.A	1940 1955	o Iohnston, Thomas Harvey, D.Sc. (Syd-	
Janzow, Eric Herbert Martin, B.A Jarrett, Frank George, Ph.D. (Iowa) - Jarrett, Ivan Gentry, M.Sc	1947	ney, 1911)	1923
Jarvis, Ronald Harris, M.B. B.S	1948	o Johnstone, Percy Emerson, B.A	1894
Jauncey, George Eric Macdonnell,		Johnstone, William Watson, M.E	$\frac{1898}{1947}$
D.Sc	1922	Jolly, Bertram Morris, M.B., B.S	1937
Jay, Hubert Melville, M.B., B.S Jay, Peter Gerald, M.B., B.S	$\frac{1908}{1941}$	Jolly, Dennis Rawson Penfold, B.Sc	1953
Jeanes, Brian Hamilton, M.B., B.S	1953	Jolly, Donald, B.Sc	1945
Jeanes, John Colin, B.E	1954	o Jolly, Norman William, B.Sc Jolly, Wallace Wilson, M.S. (M.B.,	1901
Jeevaratnam, Appapillai Jacob,		BS 1930) - Wilson, M.S. (M.B.,	1000
B.Ag.Sc	1955	B.S., 1930) Jolly, William Alfred Swinburne, B.E.	1936 1948
Jeffares, Alexander Norman, M.A.	1050	Jolly, William Richard Norman, B.Sc.	1933
(Oxford)	1952 1953	Jolly, William Alfred Swinburne, B.E. Jolly, William Richard Norman, B.Sc. B.A.	1937
Jefferies, Brian Crossley, B.Ag.Sc Jefferis, Arthur Tarlton, B.Sc	1908	Jona, Jacob, B.Sc Jona, Judah Leon, D.Sc	1908
Jeffries, John Singleton, M.B., B.S Jeffries, Lewis Wibmer, M.B., B.S	1942	M.B., B.S. (Melbourne, 1911) -	191 0 191 7
Jeffries, Lewis Wibmer, M.B., B.S	1907	M.S	1919
Jeffries, Philip Reid, Ph.D. (Sheffield, 1952)	1953	Jones, Alan Thomas Britten, M.B., B.S.	1921
Jeffries, Sir Shirley Williams, LL.B	1909	Jones, Albert Edward, LL.B	1888
Jellinek, Hans Helmut Gunter, Ph.D.		Jones, Albert Walter, B.Sc	1932
(Cambridge, 1945)	1951	M.A. Jones, Brian Lewis, B.E. (Interim B.Sc.	1944
Jenke, Dudley Conrad, B.Sc Jenkin, Alfred John Roseland, B.A	1950	(Eng.), 1946, surrendered)	1949
Jenkin, Airred John Roseland, B.A Jenkin, Beth Lenore, B.A	1932 1940	Jones, Conway Jeffrey, B.Sc. (Eng.) -	1945
Jenkin, Mabel Gertrude, B.A	1928	Jones, David Lewis, M.B., B.S	1950
Jenkins, Heather Gordon, B.Sc	1950	Jones, Doris Egerton, B.A Jones, Dorothy Irene, B.A	1911
Jenkins, Rex Desmond, B.A	1941	Slones, Dorothy Irene, B.A	1945
Jenkinson, Herbert Gordon, M.E. (Mel- bourne, 1916)	1922	 Jones, Edmund Britten, M.B., B.S. Jones, Frederick Wood, D.Sc. (London, 	1910
Jenner, Anthony Martin, B.E	1952	1910)	1920
Jennings, Bruce Arthur, B.E	1950	Jones, Geoffrey Hedley, M.B., B.S	1947
Jenner, Anthony Martin, B.E Jennings, Bruce Arthur, B.E Jennings, Robert Edward, B.Sc Jennison, Raymond Barraclough, B.E. Jens, John Matthias Joseph, M.B., B.S. Jensen, Allan Northbrook, B.E. (Internity B.Sc. (Eng.) 1944 surren-	1952	Jones, Gwynfred, B.Sc	1926
Jennison, Raymond Barraclough, B.E.	1950	Jones, Herbert William, B.E	1939
Jensen, Allan Northbrook, B.E. (In-	1934	Jones, Jean Murray, M.B., B.S Jones, Kelvin Lindsay, B.Sc	1944 1945
terim B.Sc. (Eng.), 1944, surren-		Jones, Kenneth Thomas, M.B., B.S	1951
dered)	1947	Jones, Evan Mander-, M.A. (Oxford)	1948
Jensen, Richard Ian Broughton, B.A.	1951	Jones, Margaret Britten, B.A	1947
Jensen, Tom Broughton, B.E Jephcott, Bruce Reginald, B.Sc	1938 1950	Jones, Michael John, B.A Jones, Reginald John, B.A	1954
Tericho, Arnold Mervyn, B.E	1938	Jones, Richard Edmund Britten, M.D.	1948
Jessup, Allan Aubrey, M.B., B.S	1952	(M.B., B.S., 1941)	1948
Jessup, Allan Aubrey, M.B., B.S Jessup, Leonard Clive, M.B., B.S Jessup, Rupert William, M.Sc	1952	(M.B., B.S., 1941) Jones, Robert Britten, M.B., B.S	1952
Jessup, Rupert William, M.Sc	1948	Jones, Robert Howard, B.Sc	1940
Jew, Ronald William, LL.B Jewell-Thomas, Stephen Rutter Cul-	1937	Jordan, Deirdre Frances, B.A	1947
ross, B.E	1954	Jordan, Denis Oswald, D.Sc. (London, 1953)	1955
Johinke, Albert Keith, B.E	1952	† Jorgensen, Donald Murray, M.B., B.S	1953
John, Glen Owen, B.E	1951	Jose, Cleve George, B.E. (Interim B.Sc. (Eng.), 1947, surrendered)	
John, Lloyd Vincent, B.A Johncock, Leonard Percy, B.A	1954 1926	(Eng.), 1947, surrendered) Jose, Edward Salisbury, B.A. (Oxford,	1947
Johns, Bennett Gilbert Langman, B.Sc.	1937	1904)	1905
Johns, Robert Keith, B.Sc	1948	Jose, Geoffrey Alan, M.B., B.S	1948
	Not ye	t Members of the Senate.	

Jose, George Herbert, M.A. (Oxford,	1	Kelman, Hilda, M.B., B.S B.A. (Western Aust., 1943)	1948
1906)	1906	B A (Western Aust., 1943) -	1949
Jose, Ivan Bede, M.S. (M.B., B.S.,		Kelsey Oswald Mortimer, B.E.	1938
1915)	1923	Kemp, Henry Kenneth, B.Ag.Sc	1933
Joseph, George, LL.B	1938	Kendrew, George Harry, M.B., B.S	1917
Males Take Webster M.D. D.C.		Kenihan, Raphael Leo, M.B., B.S	1915
†Joske, John Webster, M.B., B.S Joyce, Rosalie Woodruff, B.A	1955	Kenihan, Robert Austin, M.B., B.S	1946
Joyce, Rosalie Woodruff, B.A	1929	Kennare, Hugh Daly, B.D.S	1950
Joyner, Malcolm Stewart, B.D.S	1926	Kennedy Alan Duncan B A	1952
Joyner, Max Frederick, LL.B	1913	Kennedy, Alan Duncan, B.A	1915
Judd, James, B.A Judd, Percival Richard Henry, B.A	1954	†Kennedy, Desmond Anthony, M.B.,	1910
Judd. Percival Richard Henry, B.A	1934		1955
D Ta	1938	B.S	1952
Tude Cortrade Incorbine B Sc	1901	Kennedy, John Graham, B.E	1902
Judell Mourice Wolff B Sc.	1903	Kennedy, Josephine Margaret, M.B.,	1000
Juden, Maurice Woll, D.Sc	1947	B.S. Tarket Dec	1939
Judell, Trevor Leopold, B.Sc		Kennedy, Karin Isobel, B.Sc	1955
Jude, Gertrude Josephine, B.Sc Judell, Maurice Wolff, B.Sc Judell, Trevor Leopold, B.Sc Judell, Vivienne, LL.B Juett, Christina Margaret, M.A	1933	Kennedy, Philip James Anthony, LL.B.	1954
Juett, Christina Margaret, M.A	1933	Kennett, Edmund Richard, B.E Kenny, Daniel Thomas, B.E	1949
jungerson, Hector Frederik Estrup,	1014	Kenny, Damer Thomas, B.E.,	1951
D.Sc. (Cambridge, Mass., 1909) -	1914	Kenny, Marcin Lance, D.A	1940
Jungfer, Carl Clifford, M.D. (M.B., B.S., 1936) - Jungfer, Lorenz Wilfred, B.D.S Juritz, Charles Frederick, D.Sc. (Cape of Cord Hone, 1907)		Kenny, Patricia Mary, B.A Kent, George Lynden, B.A	1954
B.S., 1936)	1949	Kent, George Lynden, B.A	1952
Jungfer, Lorenz Wilfred, B.D.S	1933	Kentish, Timothy David, B. Ag.Sc	1949
Juritz, Charles Frederick, D.Sc. (Cape		Keon-Cohen, Russel Hallel, M.A. (Mel-	
	1914	bourne, 1925)	1945
Jury, Charles Rischbieth, M.A. (Oxford, 1923)		Kerin, John Francis, B.A	194 9
ford, 1923)	1931	Kerin, Kevin Vincent, LL.B Kerr, Challen Sydney, M.B., B.S	1952
Juttner, Prudence Anne, B.Sc	1952	Kerr, Challen Sydney, M.B., B.S	1942
K. A. C.		Kerr, Colin Gregory, M.A	1937
Kaewbaidhoon, Sa-ngob, B.Sc	1952	Kerr, David Ian Beviss, Ph.D	1954
Volum Rocal Robellar BSc	1911	Kerslake, William James, B.A	1942
Kaines, Macklin, B.A	1927	Kessell, Abraham, M.B., B.S	1955
Kaines, Raymond Hannay, M.B., B.S.	1926	Kessell, Abraham, M.B., B.S Kessell, John Samuel, M.B., B.S	1923
+Kalinovsky Galina, M.B., B.S	1953	Kessell Maurice M.B. B.S	1950
Kalinovsky Peter Victor, M.B., B.S	1953	Kessell, Maurice, M.B., B.S Kessell, Stephen Lackey, M.Sc	1927
Kandasamy Kananathy M.Sc	1955	Kesting Louis John B.A	1944
Kaines, Macklin, B.A	1949	Kesting, Louis John, B.A Ketteridge, Ian Bruce, B.E	1951
Kanen, Stephen Blinov, Blan	1954	Kaynes Doris Buth BSc	1950
Kanwar, Jaswant Singh, Ph.D Kappler, Laurel Valma Joy, B.A	1950	Keynes Manetta Loan B A	1943
Veries Abdul (M.Co. Doors) Ph.D.	1951	4Khoo Teng Ioo B A	1955
Karim, Abdul (M.Sc., Dacca) Ph.D Karimel, Peter Henry, Ph.D. (Cambridge,	1901	Keynes, Doris Ruth, B.Sc Keynes, Nanette Joan, B.A	
Karmer, Feter Henry, Fin.D. (Cambridge,	1951	Kidman, Barbara Phyllis, B.Sc	1953
1948)	1937	Viels Edward Sidney MA (O-1-1)	1948
Katekar, Henry John, LL.B Kay, Alexander Theodore, B.E	1924	Kiek, Edward Sidney, M.A. (Oxford,	1000
Vay, Alexander Theodore, D.E	1935	1910)	1920
Kay, Cecil Bernhard, B.Sc Kay, Mouat John Richard, M.A. (Ox-	1900	Kiek, Laurence Edward, M.A. Kiek, Sidney Noel, B.Sc. Kiek, Winifred, M.A. (B.A., Man- chester, 1907)	1949
Kay, Modat John Michard, M.A. (Ox-	1926	Viel Wielfred MA (DA)	1939
ford, 1907)		Kiek, Winitred, M.A. (B.A., Man-	1000
Kay, Robert Pringle, B.E Kay, Sylvius Clarence, B.Sc	1926	View Aliele Andrew D A	1929
Kay, Sylvius Clarence, B.Sc	1939	Kies, Alick Andrew, D.A	1938
Keally, Frank Shenstone, B.A	1951	Kies, Alick Andrew, B.A Kildea, Mary Francis, B.A Kilgariff, Joseph Thomas, B.E	1940
Kean, Eileen Margaret, M.A	1930	Kilgarin, Joseph Thomas, B.E	1942
Keany, John William, B.Ec	1949	Kilgariff, Ronald Desmond, B.Sc	1948
Kearnan, Joseph Reginald, LL.B	1925	Killmier, Arthur Clifford, B.A	1929
Kearney, Bernard James, B.A Kearney (nee Dorsch), Ida Margarete,	1949	Kilmier, Betty Margaret, B.A	1953
Kearney (nee Dorsch), Ida Margarete,		Kimber, Hugh Robert Reid, B.E	1940
B.A	1926	Kimber, Pamela, B.A	1947
Kearney, Josephine Agnes, B.A	1952	Kimber, Richard John, B.D.S	1953
†Kearney, Josephine Agnes, B.A †Kearney, Margaret Patricia, M.B., B.S.	1955	Kindler, John Ernest M.E	1930
Keats, Arthur Lange, B.E	1937	King, Colin George, B.D.S	1938
Keats, John Augustus, B.Sc	1944	King, Donald, M.Sc	1950
Keats, Reynold Gilbert, B.Sc	1948	King, Leonard James, LL.B	1951
Keech, Donald Bruce, B.Sc	1953	Kinnane, Kenneth James, B.D.S	1952
+Keen, Ross Maxwell, B.E	1954	Kinnane, Robert Francis, B.E. (Interim	
Keeves, Andrew, B.Sc	1951	B.Sc. (Eg.), 1943, surrendered) -	1947
Keeves, John Philip, B.Sc	1945	Kinnear, Andrew Munro, B.E Kinsman, Andrew Guise, B.E	1950
Keeves, Margaret, B.A	1944	Kinsman, Andrew Guise, B.E	1954
Keipert, Leslie James, M.B., B.S	1918	Kirby, David Bevan, M.B., B.S	1951
*Kekwick, Daintrey Ned, M.B., B.S	1942	Kirkby, Mary Maude, B.Sc	1890
Kelley, William Brian, B.A	1951	Kirkman, David Norton, M.B., B.S	1947
Kelley, William Brian, B.A	1924	Kirkman, Edith Doreen, B.Sc	1948
Kelly, Ellen, B.A	1928	M.B., B.S	1951
Kelly, Eric Gordon, M.A	1925	Kirkman, Kenneth Hainsworth, LL.B	1919
Kelly, Ernest James, B.A	1952	Kirkman, Lawrence Hayworth, I.I.R	1949
Kelly, Ernest James, B.A Kelly, Francis, LL.B Kelly, Francis Peter, LL.B	1906	Kirkman, Lawrence Hayworth, LL.B. Kirsten, Marcia Meymott, B.A. (Syd-	-0.10
Kelly, Francis Peter, L.L.B	1937	nev)	1952
Kelly Cyrenda Mary Christine RA	1949	+Kissel Thomas Alfred B.A	1954
Kelly, Gwenda Mary Christine, B.A Kelly, John Erwin, LL.B Kelly, Michael, M.D. (M.B., B.S., 1928)	1936	†Kissel, Thomas Alfred, B.A Kitson, Mary Cecil, LL.B	1916
Kelly Michael M.D (M.R. R.S. 1098)	1945	HKlaehe, Robert John, B.D.S	1955
Kelly Michael Lawrence L. R	1928	Klaehe, Buth Adelaide, B.A	1947
Kelly Patrick Incomb II R	1924	Klaebe, Ruth Adelaide, B.A Klauss, Cynthia Beaumont, B.Sc	1953
Kelly, Michael Lawrence, LL.B Kelly, Patrick Joseph, LL.B Kelly, Thomas Davis, M.S. (M.B., B.S.,	1027	Kleeman, Alfred William, Ph.D	1955
1934)	1949	Kleeman, John Richard, B.E. (Interim	1000
Kelly, Sir William Raymond, LL.B	1920	B.Sc. (Eng.), 1943, surrendered) -	1947
		2)	1011
*Deceased.	TINOE 3	vet members of the Senate.	

Kleeman, Peter Wallace, B.E Kleeman, Reginald Theodore, B.E *Kleeman, William Hurtle, B.A Kleemann, Colin Martin, B.E Klein, Robert, William, M.B., B.S *	1951	†Lamborne, Maxwell Addison, B.A	1953
Kleeman, Reginald Theodore, B.E	1923	Lamey, Charles Sydney, B.A	1932
*Kleeman, William Hurtle, B.A	1934	Lamey, Gwenyth Eugene, B.A	1940
Klein, Robert, William, M.B., B.S.	1939 1989	Lampard, Dudley John, M.B., B.S.	1941
Kleinig, Cyril Raymond, B.Ag.Sc	1950	Lampe, Victor Leslie, B.A Lamphee, Allan Dunstan, M.B., B.S	1919 1924
Kloeden, Louis Adolph, B.A	1948	†Lamphee, Catherine Elspeth, B.Sc	1953
	1915	Lamshed, Albert Saville, B.A	1950
Knapman, William Hamilton, B.Sc Knauerhase (nee Kiek), Margaret Lucy,	1951	La Nauze, Barbara Burton, B.Sc	1937
	1934	La Nauze, John Andrew, B.A. (Oxford, 1934)	1935
Knauerhase, Oscar Carl, M.A	1943	Lander, Harry, M.B., B.S Lane, Annie, M.A	1951
	1920	Lane, Annie, M.A	1904
Kneebone, Clive Stuart, M.B., B.S	1951 1953	Lane, Douglas James, b.sc	1950
	1954	Lang, Eric, M.E Lang, Ian Philip, B.Sc	$\frac{1930}{1951}$
Kneebone, John Keith, M.B., B.S	1947	Lang. Philin Boy. M.A	1929
Kneebone, John LeMessurier, M.S.	100.	Lang, Samuel Brambley, B.A Lang, Sydney Chapman, B.A *Lang, William Holland, B.Sc	1949
Kneebone, Nance Gordon, B.A	1921 1950	Lang, Sydney Chapman, B.A	1896
*Knight Percy Norwood BA	1888	Langevad, Eric James, B.E	1908 1 933
Knight, Ronald Barrington, M.B., B.S. Knott, Edgar Donald, B.E. (Interim B.Sc. (Eng.), 1945, surrendered) -	1933	Langford-Smith, Trevor, M.Sc. (B.Sc.,	
B.Sc. (Eng.) 1945 surrendered)	1947	Syd., 1940)	1942
Koch, Colin Barry, B.D.S	1951	Langron, William Joseph, B.Sc Langsford, Diana, B.A Langstaff, Lois, B.A Lapidge, Jack Stanley, B.E Laslett, George Nield, B.A Laslett, Ian John, B.Sc Lact Lath March M. P. F. S.	1947 1948
Koch Emmony Fruin Vorl Thooden		Langstaff, Lois, B.A	1944
M.A. (Ph.D., Vienna, 1928)	1938	Lapidge, Jack Stanley, B.E	1935
Koehne, Raymond Percy, B.A	1931 1932	Lasiett Jan John R Sc	1951 1 950
Koerner, Carl Frederick, M.E	1933	Last, John Murray, M.B., B.S	1949
D.5C	1928	Last, Peter Murray, M.B., B.S	1952
Kohler, Theodor George, M.B., B.S	1924 1946	Last, Raymond Jack, M.B., B.S †Latz, Clement Victor, B.Sc	1924 1955
	1955	Laubsch, Colin Andrew, B.Sc	1951
Kollosche, Harold Frank, M.B., B.S	1915	Laught, Keith Alexander, LL.B	1927
Koop, Eric John, B.E Koop, Peter Malcolm, M.B. B.S	1949 1949	Laughton, Frances Elizabeth, B.A Laughton, Rosemary Pauline, B.A	1941 194 5
Korytnyk, Wsewolod, B.Sc	1953	Laurence, Joan Mary, B.A	1935
	1941	Laurie, John Buxton, B.E Laver, John Poynton, B.E	1955
Krantz, Sydney, M.B. B.S.	1930 1927	Laver, John Poynton, B.E Lavis, David Milton, B.Sc	1952
Kranz, Murray Lyall, B.D.S	1951	Lavis, John Frederic, M.D.S	$1949 \\ 1954$
Krause, Malcolm Rex, B.Ag.Sc	1947	Law, Gertrude Teresa, M.A	1924
	1948 1927	Lawrence, Alfred Oscar Platt, B.Sc	1928
Krieg, Erwin Oswald, B.A.	1947	Lawrence, Bruce Ernest, M.B., B.S Lawrence, Gordon Ord, D.D.Sc - Lawrence, James Roland, M.B., B.S Lawrence, Robert John, B.A	1927 1945
Krieg, Marcus Gustav, B.A	1941	Lawrence, James Roland, M.B., B.S	1954
Kriewaldt Martin Rudolf Champita	1926	Lawrence, Robert John, B.A	1953
Krieg, Marcus Gustav, B.A. Krichn, Adolf Oscar, M.A. Kriewaldt, Martin Rudolf Chemnitz, B.A. (Wisconsin, 1922)	1923	TLawrie, David Charles, B.Sc. = = ~	$1954 \\ 1954$
Lili.D	1925	Lawrie, John Desmond, B.E Lawry, Reginald Arthur, B.A Laws, Keith William, B.D.S. (Sydney,	1943
	1948	Laws, Keith William, B.D.S. (Sydney,	
Kryvoviaza, Jaroslaw, B.D.S	1954 1953	1924)	1925 1935
Kuchel, Carl Wilhelm August, M.A	1912	Lawson, Margaret Elaine, M.B., B.S.	1955
Kuchel, Rex Harold R Se	1934 1942	Lawson, Margaret Elaine, M.B., B.S Lawson, William Scott, M.B., B.S	1954
Kuchel, Robert Erwin, B.Sc	1947	Lawton, Graham Henry, M.A. (Ox-	1952
Kuhlmann, Herman Frederick, M.B.,	- 1	Lawton, Peter, Alan, B.Sc Lawton, Ralph Stanley, B.A	1950
	1943 1951	Lawton, Ralph Stanley, B.A.	1953
Kurucsev, Tomas, B.Sc	1954	Laycock, Frederick John, M.B., B.S	$\frac{1941}{1952}$
Kutcher, Raymond William Harrold,		Laycock, Geoffrey Clifton, B.A + Laycock, Margaret, B.A	1954
B.E	1951	Leach, Basil Wood, B.D.S. (Melbourne,	1925
Kwong, Sea Yoong, B.D.S Kyd, Isabel Somerville, B.A Kyd, Margaret Florence, B.A	1955 1 937	Leach, Basil Wood, B.D.S. (Melbourne,	1924
Kyd, Margaret Florence, B.A	1941	Leach, John Brian, B.D.S	1947
	- 1	Leach, John Brian, B.D.S Leach, Raymond Basil, B.D.S	1950
I noon John Calishum BE	,,,,,	Leach, Robert William, B.A Leach, Ronald Hubert, M.Sc	1950
Lacey, John Salisbury, B.E Ladd, Jeffrey Norman, M.Sc	1946 1955	Leach, William Valentine, M.A	$\frac{1953}{1923}$
Lade, Kathleen Beatrice, B.A	1930	Leach, William Valentine, M.A Leader, Haynes, LL.B	1926
		TLeak, Bhan nedley, B.A	1954
Laffan, Anna Estelle, B.A	1922	Leaney, Cecil John, M.B., B.S +Leaney, Peter Anthony, M.B., B.S	$1952 \\ 1954$
bourner, 1926) - B.A Laffen, Anna Estelle, B.A Laffen, Leonard Hughes, B.Ag.Sc Laidlaw, Donald Hope, LL.B Laidlaw, William Clarke, B.A Lake, Blair Hingston, B.D.S Lake, Robb Hingston, LL.B Law L. Lambert Teck Choon M.B. B.S.	1937 1922 1934 1949 1938 1950	Leaney, Roy Kent, B.A Leask, John Hunter, B.E Leaver, Edward, I.L.B Leaver, Kenneth Batten, B.A Levic, Aberda Batten, B.A	1947
Laidlaw, Donald Hope, LL.B	1949	Leask, John Hunter, B.E	1928
Lake, Blair Hingston, B.D.S	1950	Leaver, Edward, LL.B Leaver, Kenneth Batten, R.A	$1928 \\ 1942$
Lake, Robb Hingston, LL.B	1909	Leckie, Alexander Joseph, Mus.Duc	1913
	1955 [ILeCornii Collin George BA	1954
Lamacial, Reinein Konaid, B.A	TOPA	Talan Oladan Mar 3'4	
	1954	Ledger, Gladys May, B.A Members of the Senate.	1912

Ledger, William Henry, B.Sc. (Sydney,		Liddy, Desmond Terence, B.Sc	1950
B.E., 1903)	1906	Liddy, John Francis, B.E	1952
Leditschke, Friedrich Berthold, M.B.,		Liebich, Alvin Frederick, B.E	1940
B.S	1924	Ligertwood, Sir George Coutts (Warden	1340
Lee, Chye Chow, M.B., B.S Lee, Frank Milton, B.A	1955	of the Senate), B.A	1908
Lee, Frank Milton, B.A	1939	LL.B	1910
Lee, Heather Vivian, B.A	1947	Ligertwood, James Arthur, B.E	1950
Lee, Hector John, M.Sc Lee, Kevin John, B.E Lee, Kwok Ching, M.B., B.S Lee, Raymond Wilson, B.E	1949	Ligertwood, Neil Coutts, LL.B	1948
tLee, Kevin John, D.E	1954	†Ligeti, Piroska Magdolna, M.B., B.S	1954
II ee Roymond Wilson B.F.	1955 1954	Lilburn, William Embleton, B.E	1954
Leidig Ludwig Adolf Emanuel M.A.	1926	Lilburne, Geoffrey Douglas Roland, M.B., B.S.	
Leidig, Ludwig Adolf Emanuel, M.A Leitch, Oliver Westwood, M.S. (M.B.,	2000	II ill John Charles D.F	1949
B.S., 1935)	1947	†Lill, John Charles, B.E Lillecrapp, Douglas Arthur Julian, B.A.	1955
B.S., 1935)	1955	Lillywhite, Cuthbert, B.Sc	1949
LeLacheur, Hellier, B.A LeMaistre, Ray Mauger, B.A	1915	Lillywhite, John Wilson, B.Sc	189 9 193 6
LeMaistre, Ray Mauger, B.A	1939	OLimbert Molville Louis R.F.	
Lemcke, Vincent Andrew Howard, B.A.	1940	Limbert, Mclville Louis, B.E Lindon, John Leonard Henry, M.B.,	1934
LeMessurier, David Hugh, B.Sc LeMessurier, Frederick Neill, M.D. (M.B., B.S., 1913) LeMessurier, Robert Ernest, B.E.	1932	B.S	1952
LeMessurier, Frederick Neill, M.D.	1920	Lindon, Leonard Charles Edward, M.S. (M.B., B.S., 1919)	1002
Talfangurian Pohout Franct DF	1949	M.S. (M.B., B.S., 1919)	1923
Lemessaner, Robert Ernest, D.E.	1951		1953
Lemmey, Ford Prall, B.A Lemon, Arnold William, LL.B Lendon, Alan Harding, M.B., B.S	1936	Lindsay, Keith Malcolm, B.A Lindsay, Thomas Bruce, M.D.S	1939
Lendon, Alan Harding, M.B., B.S	1927		1950
Lendon, Elspeth Lockett, B.A	1950	Lines, Dean Franc, B.Sc	1944
Lendon, Guy Austin, M.D. (M.B., B.S.,	2077	Lines, Edward Wolryche Low, B.Sc.	
1917)	1922	(Tasmania, 1915)	1933
Lennon, Vincent Francis Bennett,	444000	Lines, George Edward, B.Ag.Sc Lines, Helen Nora, B.A Ling, John Kynaston, B.Sc Ling, John Kynaston, B.Sc	1951
M.B., B.S	1930	Hing John Kyneston R Sc	1952
LePage, Keith Ernest, M.B., B.S	1952	†Linke, John William, B.Sc	195 4 19 53
LePage, Rex Newbury, B.Sc	1955	Linklater, Peter Munro, B.Ag.Sc	1953
Leske, Clive William, B.E	1950	Linklater, Rodney Munro, B.E	1953
Leske, David, M.B., B.S	1954	Linn, Bervl Eileen, LL.B	1933
Leske, Elmore, B.A	1947	Linn, Helen Kathleen, B.Sc Linn, Howard Wadmore, M.D. (M.B.,	1950
Leske, Kenneth Berthold, B.Ag.Sc Leslie (nee Sharman), Florence Mary,	1948	Linn, Howard Wadmore, M.D. (M.B.,	
M.A	1919	B.S., 1944)	1954
Leslie, Jean, M.A	1932	Linn, John Graham, M.B., B.S Linn, John Malcolm, M.B., B.S	1950
Leslie, Peter William, M.B., B.S	1943	Linn, Leslie Wadmore, M.B., B.S	1953
Leslie, Robert Bradshaw, B.Sc	1952	Linman Rev John R D S	1918 1951
Le Souef, John Dudley, M.B., B.S Letcher, Herbert George, M.B., B.S	1948	Lipman, Rex John, B.D.S Lippay, Franz Rudolph, M.B., B.S.	1901
Letcher, Herbert George, M.B., B.S	1927	(M.D., Vienna, 1927)	1942
Levitt, Solomon, M.B., B.S	1950	D.Sc	1950
Levy, Rose Winstanley, LL.B. (W. Aus., 1941)	1942	Lister, James Dick, M.B., B.S Liston, Mary Howard, B.A Litchfield, Kenneth Lyle, LL.B	1954
Lewcock (nee Orrock), Ena Beatrice	1012	Liston, Mary Howard, B.A	1950
Faith. B.A	1926	11 in Owen B.F.	1935
Lewcock Harry Kinceley BSc	1923	†Liu, Owen, B.E Llewellyn, Joan Margaret, M.Sc	1954
Lewis, Arthur Sangster, B.E Lewis, Aubrey Julian, M.D. (M.B., B.S., 1923) - Lewis, Basil Reece, B.Sc Lewis, California Lewis, Basil Reece, B.Sc Lewis, California Lewis, Basil Reece, B.Sc Lewis, California Lewis	1930	Lloyd, Denys Morrison, LL.B Lloyd, Hugh Arthur, M.B., B.S Lloyd (nee Smith), Ida Gwendoline Viner, B.A Lloyd, Thomas Rex Viner, B.E Loan, Edward Charles, B.A Lohescher, David John M.B. S.	1951 1938
Lewis, Aubrey Julian, M.D. (M.B.,		Lloyd, Hugh Arthur, M.B., B.S.	1940
B.S., 1923)	1931	Lloyd (nee Smith), Ida Gwendoline	1310
Lewis, Dasii Reece, B.Sc	1944	Viner, B.A	1902
Lewis, Colin Hamilton, B.D.S Lewis, David Alfred, B.Sc	$\frac{1943}{1943}$	Lloyd, Thomas Rex Viner, B.E	1932
Lewis, David Grav. B.Sc	1949	Loan, Edward Charles, B.A	1903
Lewis, David Gray, B.Sc. Lewis, Eric Henry, M.D. (M.B., B.S.,	1010		1955
1906)	1908	Lock, Dorothy Marie Jeanne, B.A Lock, Maurice Joseph Bayard, B.Sc	1954
Lewis, Glen Arthur, B.E	1949	Lockyer, Kathleen Elaine, B.A	1945 1953
Lewis, Gordon John, B.E	1951	Logan, Ernest Albert William, B.A	1937
Lewis, Graham Ethelbert, Ph.D Lewis, Gwenyth Elizabeth, B.D.S	1955	†Lohmeyer, Rex Howard, B.E	1953
Lewis, Gwenyth Elizabeth, B.D.S	1932	†Lohmeyer, Rex Howard, B.E Lohmeyer, Vivian Keith, B.Ag.Sc	1950
Lewis, Irene Gwendoline, B.Sc Lewis, John Aylward, M.B., B.S	1907 1944	Lokan, Keith Henry, B.Sc	1954
Lewis, Joseph Arthur, B.A. (W. Aus.,	1344	London, Jack Warfield, B.E Long, Eileen Edith, B.A Longbottom, David Cox, B.E Lord, Eric Ross, B.A	1951
1934)	1935	Longbottom David Cor BF	1939
Lewis, Keith Gray, B.Sc	1940	Lord Eric Ross RA	1938
Lewis, Keith William, B.E	1952	Lorking, Diana Pauline Elizabeth, B.A.	1948 1952
Lewis, Kevin Joseph, B.D.S	1933	Loutit, John Stuart, Ph.D	1955
Lewis, Leonard Arthur, B.Sc Lewis, Mary, B.A	1940	Loutit (nee Jeffery), Margaret Wyn,	1000
	1949		1954
Lewis, Norman Benjamin, B.Sc	1947 1939	Love, Clement Vernon, M.B., B.S.	1947
Lewis, Raymond Douglas, B.Sc Lewis, Reginald William Frederick,	1909	Love, James Robert Beattie, M.A	1933
B.E	1925	Love John Holinger RA	1915
Lewis, Richard Owen, B.A	1951	Loveday, John, B.Ag.Sc	$1951 \\ 1951$
Lewis, Robert Brook, B.Sc. (Melbourne,		Loveday, Penelope, B.A	1951
1941)	1947	Lovell, Keith Everett, M.B., B.S	1949
B.A Lewis, Roy Newman, B.Sc	1952	Lovick, Lilian Sheelagh, LL.B	1939
Lewis, Stuart Hayes, M.B., B.S	1945	Lowe, Daphne Rae, M.B., B.S	1951
Leyland, Geoffrey Agar, M.B., B.S	$1950 \\ 1944$	M.Sc. Love, Clement Vernon, M.B., B.S. *Love, James Robert Beattie, M.A. Love, John Alexander, M.B., B.S. Love, John Holinger, B.A. Loveday, John, B.Ag.Sc. Loveday, Penelope, B.A. Lovell, Keith Everett, M.B., B.S. Lovick, Lilian Sheelagh, LL.B. Lowe, John Charles, B.Sc. Lowe, John Charles, B.Sc. Lower, Harold Stewart Farnham, M.Sc.	1951
			1954
Document, 1	Liot yet	Members of the Senate.	

Lower, Mark Anthony, LL.B	1948	*McDonald, Cyril George Hugh, B.E.	
Lower, Mark Anthony, LL.B Lower, Mostyn Harcourt, B.Sc. (Eng.) Lower, Oswald Bertram, M.B., B.S	1949	*McDonald, Cyril George Hugh, B.E. (B.Sc., 1913, surrendered for B.E.,	
Lower, Oswald Bertram, M.B., B.S	1939	1917)	1917
Lower, Oseph Maurice, M.B., B.S Lubich, Joseph Maurice, M.B., B.S Ludbrook, Wallis Verce, B.Sc Ludford, Colin George, B.Sc Lugg, Margaret Edith, B.A Luke, Thomas Glen, B.Sc Lum, Laurence Claude, M.B., B.S Lundberg, Carl Oscar, B.A Lundberg, Carl Oscar, B.A	1955	McDonald, Donald Stuart, B.A	1937
Lubich, Joseph Maurice, M.B., B.S	1954	McDonald, Donald Stuart, B.A McDonald, Gilbert Sherman, B.A McDonald, Heather Hunter, B.Sc McDonald, Hugh Thomas, M.B., B.S McDonald, John Hunter, B.A McDonald, Konath Duncan, B.S.	1930
Ludbrook, Wallis Verco, D.Sc	1928 1948	McDonald Hugh Thomas MR RS	1949 1953
Ludrord, Colli George, B.Sc	1949	McDonald, John Hunter, B.A	1934
Luke, Thomas Glen, B.Sc	1925	McDonald, Kenneth Duncan, B.Sc	1951
Lum, Laurence Claude, M.B., B.S	1939	McDonald, Kenneth Duncan, B.Sc Macdonald, Keith Alexander, LL.B	1932
Lundberg, Carl Oscar, B.A	1933	McDonaid, Fercy William, D.A	1932
Lungley, Sheila Amelia Gordon, M.B.,		McDonald, Peter Baker, B.A	1950
B.S	1950	McDonald, Peter de Paul, B.D.S	1953
Lunn, Margaret Anne, LL.B	1931	McDonald, Ross, LL.B	1913
Lushey, Frederick Mayne, B.Ec	1942 1951	McDonnell, Ellen Mary, B.A McDonnell, Ellen Mary, B.A	$1929 \\ 1943$
B.A	1926	McDougall, Elisabeth, B.A	1942
Lushey (nee Wilks), Vida Alice, B.A	1904	McDougall, John, B.E	1943
Lushey, Harold Merton, M.A Lushey (nee Wilks), Vida Alice, B.A Luxton, Clarence Richard Paul, B.E	1950	†McDowall, Barry Patrick, B.Sc	1954
Lyan, Anen Kaymond, M.D., D.S	1954	McEachern, Alistair Campbell, M.S. (M.B., B.S., 1926)	
Lynch, John Henry, B.A Lynch, Martin Alfred, M.B., B.S	1947	(M.B., B.S., 1926)	1948
Lynch, Martin Alfred, M.B., B.S	1954	McElligett John B A (Queensland	1927
Lynn, Kenneth Roy, B.Sc	1949 1925	McElligott, John, B.A. (Queensland, 1938)	1940
Lyon, Hugh Pearson Dunlop, LL.B Lyon, Malcolm Elliot, B.A	1954	McEvoy, Aloysius John, B.A	1937
Lyons, Henry Emerson Wescombe,	1001	McEvov, Frances, B.Sc	1952
M.B., B.S	1940	McEvoy, Frances, B.Sc McEwan, Lena Elizabeth, M.B., B.S	1949
M.B., B.S Lyons, Ruth, M.B., B.S	1942	McEwin (nee Marshall), Betty Waddell,	
		B.Sc	1943
M	1000	McEwin, John Neil, LL.B McEwin, Keith, M.B., B.S	1928
McAnaney, Rita Margaret, M.B., B.S McAree, Francis Edward, M.B., B.S	1926	McEwin, Roderick Gardner, M.B., B.S.	$\frac{1912}{1944}$
McAree, Francis Edward, M.B., D.S	1906 1905	tMcFarlane. Alan. B.E	1953
Modethur Archibald John B.F.	1949	McFarlane, Alan, B.E McFarlane, Eileen Dorothea, B.A	1943
McArtee, John Victor, M.B., B.S McArthur, Archibald John, B.E McArthur, Malcolm Lawrence, B.A	1955	McFarlane, John Preiss, LL.B	1936
McAskill, Ronald Fergus, B.E	1939	McFarlane, Trevor Hector, LL.B	1937
Macaulay, Robert Wilson, B.A	1903	McFarlane, William Hector, B.Ag.Sc.	1942
McAuley, John Patrick, B.Ec	1949	McGee, Colin Raymond, B.Sc	1953
McAuley, Maxwell George, B.E	1955	McGee, John, LL.B	$\frac{1922}{1930}$
McAuliffe, David Jeremiah, M.B., B.S.	1954	Macghey, Mary Veta, M.A McGlashan, John Eric, M.B., B.S	1909
Macbeth, Alexander Killen, D.Sc. (Belfast, 1914)	1928	McGlashan, John Gardner, M.B., B.S.	1942
	1943	McGlashan (nee Gardner), Mary	
Macbeth, Patricia Maeve, B.Sc	1944	Beatrice, B.A	1909
Macbeth, Anna Maureen, B.Sc		McGlasson, William Barry, B.Ag.Sc	1951
Greer, M.B., B.S	1953	McGlew, Phyllis Dorothy, M.B., B.S	1918
	1915	McGovern, Thomas Henry, LL.B	1951
McBride, Glenorchy, B.Ag.Sc McBride, Mayis Anne, B.A	1951 1950	McGowan, George Murray, B.A McGowan, Norman Leslie, B.E	$\frac{1938}{1950}$
McBride Peter R.F. /Interim R.Sc.	1930	†McGowran, Myris Irene, B.A	1954
McBride, Peter, B.E. (Interim B.Sc. (Eng.), 1948, surrendered) McBride, William John, B.Sc	1949	McGrath, Ivan Stanley, B.D.S	1946
McBride, William John, B.Sc	1898	McGrath, Ivan Stanley, B.D.S + McGrath, James Patrick, B.A McGrath, Kelvin Paul, B.Sc	1955
McBryde, Frederick Balfour, LL.B	1912	McGrath, Kelvin Paul, B.Sc	1950
B.A	1920	McGregor, Gordon Thompson, B.A	1950
McBryde, Ian Balfour, B.E	1950	McGuire, Anthony, B.A	1955
MacCallum, Sir Mungo William, LL.D.	1926	Machell, John Edward Lewis, B.Sc Machin, George Herbert, B.E	$\frac{1948}{1934}$
(Glasgow, 1906)	1950	Machlin, Simon, M.B., B.S	1952
McCann, John Conleth, B.A	1941	McHugh, Edward Charles, LL.B	1948
McCann, John Conleth, B.A McCann, Ralph Newton, M.B., B.S	1946	McInerney, Thomas John, B.Sc	1949
McCann, William James, M.B., B.S	1946	McInerney, Thomas John, B.Sc McInerney, Thomas Taylor, LL.B McIntosh, Gerald Alexander, M.B., B.S.	1939
McCann, William James, M.B., B.S McCarthy, Brian Stephen, M.B., B.S	1948	Mcintosh, Gerald Alexander, M.B., B.S.	1944
McCarthy, Burnard, B.A McCarthy, Doreen Franklin, B.A	1926	McIntosh, Howie James, B.E	1927
	1931	MacIntosh, Ronald MacKenzie, M.B., B.S	1941
B.Sc.	1940	Mack, Douglas Urhan Gilbert, B.A.	1940
McCarthy, Ian Ellery, B.Sc McCarthy, Ian John, M.Sc	1952 1954	Mack, Douglas Urban Gilbert, B.A Mack, Hans Hamilton, B.A	1880
	1924	McKail (nee Boyer), Gertrude Mary,	
McCarthy, Peter Paul, LL.B B.A	1923	B.A	1912
	1020	Mackail, John William, LL.D. (Edin-	1000
McCartney, James Elvins, M.D. (Edinburgh, 1922)	1953	burgh)	1923
McCloughry, Claude Lancelot, B.E	1926	MacKay, Alexander Leslie Gordon, M.A. (Sydney, 1924)	1004
McCloughry, Claude Lancelot, B.E McConnon, James, B.A	1925	McKay, Douglas Gordon, M.B., B.S.	$1924 \\ 1927$
McCormack, Donald Douglas, M.B.,		Mackay Malcolm George BA	1947
B.S	1951	Mackay, Malcolm George, B.A McKay, Malcolm William, B.A	1936
McCormick, Charles William Diehl,		MacKay, Margaret Ethel, M.Sc	1938
B.E	1953	McKay, Maureen Gordon, B.Sc	1949
McCoy, Harold Alexander, M.B., B.S.		McKay, Ronald George MacAlpine,	
(Sydney, 1922)	1928	M.B., B.S	1941
McCullough, Amy Margaret, B.A	1942	Mackay, Samuel Angus, B.Sc	1921
McDonald, Bruce Alexander, B.D.S	1951	McKay, William Alfred, M.A	1937
McDonald, Colin Robert, B.Sc	1949	McKechnie, Alan Francis Clark, B.E	1924
* Deceased. †	Not yet	Members of the Senate.	

McKechnie, Elizabeth Lawson, B.A	1926	Maddern, John Pearce, M.B., B.S	1948
		Maddern, John Pearce, M.B., B.S Maddern, Martin Randall Foss, B.A	1937
McKechnie, Kenneth Alexander, B.E.		Maddern May Wilfred B So	
(Interim B.Sc. (Eng.), 1944, surren-	1948	Madge Paul Edward M Acr Se	$1953 \\ 1953$
dered)		Madigan Claire Phyllic M So	
†McKelvie, Donald, B.Sc	1953	†Maddern, Max Wilfred, B.Sc Madge, Paul Edward, M.Ag.Sc Madigan, Claire Phyllis, M.Sc Madigan, David Cecil, B.Sc	1951
McKenna, Donald George, M.B., B.S.	1949	Madigan James Evanois BE	1937
†McKenna, Keith Patrick, M.B., B.S	1953	Madigan, James Francis, B.E	1952
McKenzie, Donald Keith, M.B., B.S	1927	Madigan, Michael Roebourne, M.B.,	1050
McKenzie, Jean, B.Sc	1954	B.S B.Sc	1952
McKenzie, Mary, M.B., B.S	1946		1953
Mackie, Dean Graham, M.B., B.S	1953	Madigan, Paul Edward, LL.B	1922
McKie, Duncan, Mus.Bac	1938	Madigan, Russel Tullie, B.E. (Interim B.Sc. (Eng.), 1942, surrendered) -	1047
Mackie, James Joseph, B.E	1953	Madison Thomas Clause M.B. D.C.	1947
McKinnon, George Clarence, B.Sc.	1933	Madison, Thomas Glover, M.B., B.S Madsen, Sir John Percival Vissing,	1946
McKinnon, Heather Campbell, B.A	1952	Madsen, Sir John Percival Vissing, B.Sc. (Sydney, 1900)	1001
McKinnon, John Desmond, B.D.S	1951	B.Sc. (Sydney, 1900)	1901
McKinnon, Robert Campbell, B.A	1934		1907
McKinnon, Robert Keith, B.E McKinnon, Ross Charles, M.B., B.S Macklin, Ellen Dulcie, M.Sc Macklin, Laura Muriel Caterer, B.A	1950	Maegraith, Brian Gilmore, M.B., B.S. Maerschel, Barbara, B.A.	1930
McKinnon, Ross Charles, M.B., B.S	1952	Macroney Alexander Bay M.D. D.C.	1951
Macklin, Ellen Dulcie, M.Sc	1927	Magarey, Alexander Roy, M.B., B.S	1941
Macklin, Laura Muriel Caterer, B.A	1934	Magarey, Ashley Henderson, L.L.B M.B., B.S	1938
Macklin William Charles H.Sc	1952		1940
 Maclaren, Peter Patrick, B.A. McLarty, Thomas Leslie, M.D. (M.B., B.S., 1935) 	1915	Magarey, Brian Attiwill, LL.B	1948
McLarty, Thomas Leslie, M.D. (M.B.,		Magarey, Frank Rees, M.D. (M.B., B.S.,	1041
B.S., 1935)	1947	Magarey, Ivan Sandilands, M.D. (M.B.,	1941
McLaughlin, Eric Enstone, LL.B	1935	B.S., 1927)	7000
McLaughlin, Eugene, M.B., B.S	1922		1939
McLay, Andrew Harold, B.A	1953	Magarey, James Rupert, M.S. (M.B., B.S., 1938)	1057
McLean Albert Eric M.A	1931		1951
McLean, Dorothy Alice, B.A	1927	Magarey, Katherine Ashley, B.Sc	1949
McLean, Ian Weymouth, B.Sc	1952	Magarey, Kathleen de Brett, B.A B.Sc	1921
McLean, Murray Colin, B.A	1949		1932
McLean, Dorothy Alice, B.A McLean, Ian Weymouth, B.Sc McLean, Murray Colin, B.A McLean, Reginald Alexander, B.A McLean, Reginald Alexander, B.A	1932	Magarey, Kevin Barry, B.A	1950
McLean, Sibeley Tean, M.Sc	1951	Magarey, Paul Robertson, B.E. Magarey, Robert Richmond, M.B., B.S.	1952
McLeav. Donald Barton, M.B., B.S	1947	Magarey, Rupert Eric, M.B., B.S	1951
McLean, Sibeley Jean, M.Sc McLeay, Donald Barton, M.B., B.S McLeay, Helen Mary, B.A	1950	Magarey, Rupert Enc, M.D., D.S	1904
Maclennan, James Sydney Kilcoy,		Magor, Clifford James, M.A Magor, Irvine Frank, B.A	1932
T.I.B	1906	Magor, Margaret Elizabeth D A	1938
McLeod, Allan John, B.Sc	1939	Magor, Margaret Elizabeth, B.A	1955
McLeod, Douglas Burton, LL.B	1952	Maguire, John Charles, B.A Maguire, Maurice Glen, M.B., B.S	1941
McLoughlin, Vincent Patrick, B.A	1949	Maiden Laslie Corrington B.D.C	1953
McMahon, Francis Leslie, B.Ec	1951	Maiden, Leslie Carrington, B.D.S Main, Arthur Charles, B.E	1924
McMahon, Francis Leslie, B.Ec Macmahon, Brian Blackwell, B.E. (In-		Main, Arthur Charles, D.E	1926
terim B.Sc. (Eng.), 1947, surren-		Maitland Tames Angus IT D	1954
dered)	1948	Mainstone, John Sydney, B.Sc Maitland, James Angus, LL.B Makin, Frank Humphrey, M.B. (Mel-	1932
†McManus, John Bernard, B.Sc	1954	hourne 1901)	1906
McMichael, David Clunie, B.E. (In-		Mallan James Michael BDS	1927
terim B.Sc. (Eng.), 1942, surren-		bourne, 1901)	1953
dered)	1944	Mallen, Leonard Boss, M.B., B.S.	1925
McMichael, Kenneth Price, B.E	1950	Mallyon, Rebecca Oakley Kingsnorth,	1020
McMillan, James William, M.B., B.S	1952	B.A	1943
McMillan, Raymond, B.E	1949	Maloney, Joan. B.A	1951
McMillan, Stanley Lyall, B.Sc	1949	Maloney, Martin James, B.E	1928
McMutrie, Alan Ian, B.A	1995	Maloney, Martin James, B.E Maloney, Vernon Thomas Steven, B.Sc. Mander, Linden Alfred, M.A	1929
McMutrie, Colin, B.A McMutrie, Winifred Joan, B.A McNally, John Neilson, B.Sc	1925	Mander, Linden Alfred, M.A	1920
McMutrie, Winifred Joan, B.A	1985	Mander, Suzanne Flora, B.Sc	1949
McNauy, John Nellson, B.Sc	1953	Manea, Ernest Cosmo, M.B., B.S	1949
McNamara, Agnes, B.A McNeil, Ian (formerly John), M.B.,	1937	Mander, Suzanne Flora, B.Sc Manea, Ernest Cosmo, M.B., B.S Manea, Spero, M.B., B.S	1952
	1918	Manessis, Peter Christopher, M.B., B.S. Mangan, John Arthur Leslie, LL.B.	1952
McNeil Philippa Florence RA	1952	Mangan, John Arthur Leslie, LL.B	1927
McNeil, Philippa Florence, B.A McNicol, David Williamson, B.A	1937	Mann, Edward Thomas, B.E	1953
McNicol, John Howard, B.Sc	1958	Mann, Edward Thomas, B.E Mann, Gertrude Irene, B.A	1919
McPharlin, Alison Tudor, B.A	1952	Mannes, Sylvester Joseph, B.A	1938
McPharlin Deane B Sc	1945	Manoel, Eva Mary, B.A	1938
McPharlin, Deane, B.Sc McPherson, Alexander Owen, B.Sc	1926	Mansbridge, Harold Edgar, B.Sc	1949
M.A.	1933	Mansfield, Eric William, B.E	1950
McPherson, Margaret Helen, B.A	1951	Mansfield, William Walladge, B.Sc	1943
McPherson, Mary, B.A	1947	Manthorpe, Thomas Dion, M.B., B.S.	1951
Macpherson, Reginald Murray, B.A	1947	Manuel, James Douglas, B.A	1944
Macpherson, Shirley Helen, B.A	1941	Marcus, Irving, M.B., B.S	1951
McPhie, Jean Elsbeth, B.Sc McPhie, John Milroy, M.B., B.S McQueen, George Hugh, M.B., B.S.	1945	Manuel, Deane James Hubert, B.Ec	1950
McPhie, John Milroy, M.B., B.S	1942	Marker, William Herman, B.E †Markey, Gregory Barton, M.B., B.S	1949
McQueen, George Hugh, M.B., B.S.		Markey, Gregory Barton, M.B., B.S	1953
(Melbourne)	1947	Markham, Neville Lawrence, B.Sc Marlow, Alfred Dudley Roy, B.Sc	1952
McRobert, Helen Angus, M.B., B.S	1949	Mariow, Altred Dudley Roy, B.Sc	1938
MacSkimming, Walt Ronald Auscot,		Marmion, Robert James, B.Sc	1918
В А	1950	Marriner, Frank Wilfred, B.Sc	1949
McWhae, Douglas Hope, M.B., B.S.	1945	Marriott, John Edward, B.D.S	1951
McWhae, Douglas Hope, M.B., B.S Maddeford, Sheila Lamont, LL.B Maddern, Cecil Boase, D.D.Sc. (B.D.S.,	1927	Marsh, Charles William, B.E	1950
Maddern, Geeil Boase, D.D.Sc. (B.D.S., 1924)	7000	Marshall A-ia N.Sc	1952
1924)	1926	Marnion, Robert James, B.Sc Marriner, Frank Wilfred, B.Sc Marriner, Frank Wilfred, B.D.S Marsh, Charles William, B.E Marsh, John Albert, B.Sc Marshall, Annie, M.Sc. (Melbourne,	1054
Maddern, Cecil Pomeroy, B.D.S	1951	1300)	1954
* Deceased. † 1	Not yet	Members of the Senate.	

Marshall, Herbert Edmund, B.A	1940	Mauger, Alan Harris, M.B., B.S	1955
Marshall, Janette Ruth Watson, M.B.,		Mauger, Alan Harris, M.B., B.S Mawby, Olga Gates, B.A Mawson, Sir Douglas, D.Sc. (B.Sc.,	1922
B.S	1953	Mawson, Sir Douglas, D.Sc. (B.Sc.,	
Marshall, Theo John, M.Ag.Sc	1933	Sydney, 1901)	1909
Marshman, Ashley Mead, B.A	1936	Mawson, Jessica Quita, B.Sc	$\frac{1939}{1938}$
†Marshman, Ian, M.B., B.S Marshman, Wesley Melvyn Tiller,	1953	May, Dorothy Mary, B.A May, John Wilhelm, B.Sc May, Lancelot Harris, B.Sc May, Leonard Seymour, B.Sc May, Rolland George, Mus.Bac	1938
BDS	1924	May, John Wilhelm, B.Sc	1952
Marston, Colin Frederick, B.E	1951	May, Lancelot Harris, B.Sc	1949
Marten, Robert Humphrey, jun., B.A.		May, Leonard Seymour, B.Sc	1926
Marston, Colin Frederick, B.E Marten, Robert Humphrey, jun., B.A. (Cambridge, 1912) Martin, Afred Irwin, B.E	1913	Maynard, Donald Archer Scott, B.Sc.	$\frac{1939}{1938}$
Martin, Alfred Irwin, B.E	1928	B.A	1945
Martin, Alfred William, B.A Martin, Amalia Anna, B.A	1950 1930	Mayne, Robert John Bruce, M.A. (New	
Martin, Bernice Wilma, B.A	1945	Zealand, 1926)	1937
Martin, Beryl Claire, B.A	1952	Mayo, Clarice Elton, B.A	1935
Martin, Beryl Claire, B.A	1954	*Mayo, George Melrose Elton B Ag Sc	$\frac{1926}{1945}$
Martin, Charles Burton, B.A. (Boston,		Mayo, George Melrose Elton, B.Ag.Sc. Mayo, Helen Mary, M.D. (M.B., B.S.,	1010
Martin Sir Charles James D.Sa /Lan	1954	1902)	1926
Martin, Sir Charles James, D.Sc. (London, 1896)	1931	Mayo, Sir Herbert, LL.B	1909
Martin, David Elwes, B.E	1947	*Mayo, John Christian, M.D. (M.B.,	1946
Martin, David Montgomerie, B.Sc.		Mayo, John Christian, M.D. (M.B., B.S., 1913) Mayo, Mary Penelope, M.A Mead, Dorothy, B.A Mead, John William, B.Ec	1937
(Eng.)	1945	Mead, Dorothy, B.A	1927
Martin, Frederick Clarence, M.A	1932	Mead, John William, B.Ec	1950
†Martin, Helene Alice, B.Sc Martin, Ian Holland, M.D. (M.B., B.S.,	1954	Nicad, Marjory, Billi	1933
1942)	1952	Meadows, Arthur Wilkes, Ph.D. (Lon- don, 1951)	1955
Martin, John Claude, LL.B	1905	Meaker, Arthur Reginald, B.A	1940
Martin, John Gerald, B.E	1955	Meaney, Maxwell Francis, B.Sc	1950
Martin, Jeanne Mary, B.A	1953	Meaney, Maxwell Francis, B.Sc + Meaney, Neville Kingsley, B.A	1955
Martin, Keith George, B.Sc Martin, Lincoln William, M.B., B.S	$\frac{1952}{1931}$	Measday, Ellen May, B.A	1940
Martin, Maurice Leon, B.Sc	1945	Medlin Edwin Horry B Sc	1948 1949
В А	1954	Measday, Ellen May, B.A Measday, Jack William, B.E Medlin, Edwin Harry, B.Sc Medlow, David, B.Sc. (Eng.) Medwell, John Gordon, B.A Medwell, John Gordon, B.A	1944
†Martin, Patrick Lawrence, B.D.S	1954	Medwell, John Gordon, B.A	1952
Martin, Peter Gordon, B.Sc	1953		1937
†Martin, Patrick Lawrence, B.D.S †Martin, Peter Gordon, B.Sc Martin, Ralph Keith, B.A Martin, Stanley Bamford, M.B., B.S	1947	Melbourne, Henry Loin Sydney, B.E.	$\frac{1920}{1952}$
Martin, Trevor Wallis, B.D.S	1946 1950	Melbourne, William Henry John, B.A.	1949
Martin, Walter Raymond, B.A	1938	Melbourne, Henry Eoin Sydney, B.E. Melbourne, John Clifford, B.E. Melbourne, William Henry John, B.A. +Meldrum, Brian Reginald, M.B., B.S.	1953
Martin, William Thomas, B.A	1914	Meldrum, Edgar Albert, B.D.S. (Syd-	
Maschmedt, Zillah Daisv, M.A	1947	ney, 1924) Mellanby, Sir Edward, G.B.E., K.C.B.,	1925
Maslen, Grant Lewis, B.E Mason, Bruce, B.Sc Mason, Robert Claud, B.Sc	1955 1938	M.D. (Cambridge)	1951
Mason, Bohert Claud, B.Sc	1951	Mellor, Geoffrey Lloyd, M.B., B.S Mellor, Thomas Reginald, LL.B	1947
Masters, Ross Lincoln, B.Sc	1924	Mellor, Thomas Reginald, LL.B	192 0
Mather, Keith Benson, B.Sc. (Eng.) -	1942	Mellows, Peter Ernest, M.B., B.S	1947
M.Sc	1944	Melville, Sidney John, LL.B + Melvin, Geoffrey Ronald, M.B., B.S	$\frac{1921}{1954}$
Matheson, Graham Houston, B.E. (Interim B.Sc. (Eng.), 1946, surren-		Menear, Ira, B.A	1927
dered)	1948	B.Ec	1955
Matheson, Pamela, B.Sc	1949	Menz, Anna Magdalene Augusta, B.A.	1918
Matheson, Roderick Grant, B.A. (LL.B.,		Menz, Emmi Margarete, B.A Menz, William John, B.Ec	$\frac{1932}{1948}$
Methodon William Edward B.A.C.	1953	Menzies, Ross Bailey, B.E. (Interim	1010
Matheson, William Edmund, B.Ag.Sc. Mathews, David Stanley, B.Sc	1952	Menzies, Ross Bailey, B.E. (Interim B.Sc. (Eng.), 1942, surrendered) - Mercer, Edgar Howard, B.Sc	1947
B.A	1940	Mercer, Edgar Howard, B.Sc	1985
Mathews, Kenneth Elliott, B.E	1953	Merity John Petrick II B	1942 1952
Mathews, Russell Lloyd, B.Ec. (B.Com.,		Merrett, James Laurence, B.Sc	1949
Melbourne, 1950)	1953	Mertin, Jack Victor, B.Ag.Sc	1944
Mathias, Brian Morgan, B.E Mathieson, Marjorie Jean, Ph.D. (Cam-	1952	Mercer, Frank Verdun, B.Sc Merity, John Patrick, LL.B Merrett, James Laurence, B.Sc Mertin, Jack Victor, B.Ag.Sc Messel, Harry, Ph.D. (National University)	
bridge, 1950)	1954	Sity, Heland)	1952
Matters, Horace John, B.A	1950	Messent, Esther Mary, B.A Messent, Keith Santo, B.E	$\frac{1928}{1920}$
Matters, Horace John, B.A Matters, Reginald Francis, M.D. (M.B.,		Messent, Sir Philip Santo, M.S. (M.B.,	1940
B.S., Sydney, 1916)	1929	B.S., 1918)	1923
M.S	1935	Messent, Philip William Santo, M.B.,	
Matthews, Gladys Mary Palmer, LL.B.	1954 1935	Mover Heinrich Corl R.S.	1954
Matthews, Harold Pflaum, B.E	1927	Meyer, Heinrich Carl, B.Sc	$\frac{1932}{1953}$
†Matthew, Ian George, B.Sc. — Matthews, Gladys Mary Palmer, LL.B. Matthews, Harold Pflaum, B.E. — Matthews, Maurice John, M.B., B.S. — Matthews, Brished Tschai, B.A.	1944	Meyer, Richard Leo, B.A Michael, James Henry, M.Sc Michael, Maxwell Roy, B.E Michael, Peter William, B.Ag.Sc Michell, Charles Francis, M.B., B.S Michell, Mignon Norma Howard, B.A. Michelmars, Walter Mosfeld, B.S.	1953
Matthews, Richard Transir, D.A	1941	Michael, Maxwell Roy, B.E	1951
Matthews, Richard Twitchell, B.A.	1884	Michael, Peter William, B.Ag.Sc	1951
Matthews, Robert Stephen, B.Sc	1948	Michell Mignon Norma Howard P A	$\frac{1921}{1944}$
Mattingley, Brian John, B.A. (Tas-		Michelmore, Walter Maxfield, B.Sc	1944
mania, 1937)	1938	Mickan, John Herbert, M.B., B.S	1952
Matthews, Richard Twitchell, B.A. (Loudon, 1883) Matthews, Robert Stephen, B.Sc Mattingley, Brian John, B.A. (Tasmania, 1937) Mattner, Ivy Ida, B.A Mattner, Philip Edward, B.Ag.Sc Matther, Philip Edward, B.Ag.Sc	1948	Middleton, Melville John William, B.A.	1941
Mattner, Philip Edward, B.Ag.Sc Mattner, Richard Hocking, B.E	1949 1952	Middleton, William Thomas Steele, B.Sc	1947
Matulich, Ross Noel, LL.B		Mierisch, Robert Johnston, B.E	1954
Deceased.		yet members of the Senate.	

Not the Adeleta Total Desire	1004	Mallan Barra I Baira B A	1050
Miethke, Adelaide Lactitia, B.A	1924 1954	Molloy, Raymond Brian, B.A	1950 1911
†Mikuzis, Jonas, M.B., B.S Milazzo, Clare Cecelia, B.A	1952	Moncrieff, Josephine Hartley, B.A Moncrieff, Mary Kathleen, B.A	1910
Milazzo, Stephen Charles, M.B., B.S.	1949	Moncrieff, Rostrevor Brooke, M.B., B.S.	1952
1Mildren Mory Louise BA	1955	Moncrieff, Rostrevor Brooke, M.B., B.S. Monfries, John William Elliott, B.D.S. Mongan, Horace John, B.E.	1924
Miles, John Arthur Reginald, M.D.	1050	Mongan, Horace John, B.E	1918
Miles, John Arthur Reginald, M.D. (Cambridge, 1951) Miles, Perry Ambrose, M.Sc	1953 1951	†Montgomery, Albert, M.B., B.S	1955
Milesi, Angelo John, B.Sc	1927	Moodie, Colin Troup, LL.B Moodie, Robert Beresford, LL.B	$\frac{1934}{1931}$
Mill, James Crowe Davidson, M.B., B.S.	1953		1948
Millard, Colin, B.Ec	1950	Moore, Alan Walter, B.Ag.Sc Moore, Arthur Pariss Reading, D.D.Sc.	1010
Miller, Annie Rose, B.A	1934	(B.D.S., 1921)	1926
Miller, Beryl Jessica, B.A. (Tasmania, 1923)	1924	Moore, Cecily Anne, B.A Moore, Donald Rex, B.Sc	1954
Miller Ian Lindemann, M.B., B.S	1938	Moore, Coorgo Dougles BS-	1922
Miller, John Keetley, M.B., B.S Miller, Joseph Brendan, B.E Miller, Justin Herbert, M.B., B.S	1955	Moore, George Douglas, B.Sc Moore, Harold Robinson, M.B., B.S Moore, Humphrey Owen, B.Sc	1904 1945
Miller, Joseph Brendan, B.E	1951	Moore, Humphrey Owen, B.Sc	1932
Miller, Justin Herbert, M.B., B.S	1954 1949	Moore, Kevin Reading, B.D.S	1951
Miller, Malcolm William, M.B., B.S	1932	Moore, Max Clifford, M.B., B.S	1946
Millon Margaret Tine RA	1928	Moore, Phyllis Mary, B.A	1909 1950
Miller, Peter Geoffrey, B.Sc Miller, Raymond Orlando Maurice, B.A. Miller, Robert Lionel, B.Sc	1952	Moore, Robert Brian, B.Sc + Morad, Ahmad Bin, M.B., B.S	1954
Miller, Raymond Orlando Maurice, B.A.	1905 1942	Moran, Francis Brian, LL.B	1948
M.B., B.S	1947	Moran, John Francis, B.D.S.	1941
M.B., B.S Miller, Victor John, B.E	1952	Morcom, Robert Richard, B.E. (Interim B.Sc. (Eng.), 1944, surrendered)	1947
Millhouse, Glenn, B.D.S Millhouse, Robin Rhodes, LL.B Millhouse, Vivian Rhodes, LL.B	1948	†Morcom, Ross George, B.E. ~	1955
Millhouse, Robin Rhodes, LL.B	1951 1939	More, William St. Barbe, B.Sc. (Western Australia, 1922)	
Milligan Brian B.Sc	1952	ern Australia, 1922)	1947
Milligan, Brian, B.Sc Mills, Barbara Joyce, B.A	1938	Moreland, Jack, M.B., B.S	1926
Mills, Dessie Heather, D.A	1952	Morey, Burnard Spondley, B.Sc Morey, Geoffrey Wilson, M.B., B.S	1950 192 6
Mills, Dorothy Nell, B.A	1928 1929	Morgan, David Archibald Stevenson,	1010
Mills, Eric Baxter, B.E	1944	M.B., B.S	1943
Mills, John Archer, M.Sc Mills, John Brabyn, B.Sc	1936	Morgan, Edward James Ranembe, LL.B.	1920
Mills, John Murray, B.A Mills, John Scott, B.E	1952 1955	Morgan Frie Dogmand BDC	1948
Mills, John Scott, B.E Milne Apple Johnson, B.A	1936	Morgan, John Phillip, B.E. (Interim	
Milne, Annie Johnson, B.A Milne, Kenneth Harvey, B.E	1925	B.Sc. (Eng.), 1944, surrendered) -	1953
Milne, Kevin Fowler, M.B., B.S	1951	Morgan Owen Braksnear M.B., B.S	$\frac{1952}{1952}$
Milner, Desmond Walter, B.E	1936	Morgan, John Phillip, B.E. (Interim B.Sc. (Eng.), 1944, surrendered) - Morgan, Lloyd, Kenneth, M.B., B.S. Morgan, Owen Brakspear, M.B., B.S Morgan, Olwen Esther, B.A Morgan, William Matheson, B.E HMorlet, Geoffrey Claude, M.B., B.S Morbett, Anthony Eddy, B.S.	1930
Milton, Bernard Eric, B.Sc	1954	Morgan, William Matheson, B.E	1930
Milton, Gerald White, M.B., B.S Minahan, Agnes Cecelia, M.A	1947 1933	Morphett Anthony Eddy P.S.	1955
Minson, Charles Stanley, D.Ec	1939	Morphett, John Neville, B.E.	1950 1955
†Miraglia, Carlotta Rosina, B.A	1953	Morris, David Franklin, B.Sc Morris, Hildred lone, B.A	1955
Mitchell, Betty Dawn, B.A	1947 19 3 0	Morris, Hildred lone, B.A.	1929
Mitchell, Donald Thomas, B.E *Mitchell, Ernest Edwin, Mus.Bac	1923	Morris, John Lennox, B.A Morris, Kerwin William, B.Sc	1949 1949
Mitchell, Frank Wyndham, B.Sc	1927	Morris, Lenore, B.Sc	1950
B.A	1933 1943	Morris, Lyndall Erica, B.A	1924
M.A. (Ph.D., Lond., 1937) Mitchell, Geoffrey George, M.Sc	1951	Morris, Mervyn Charles, LL.B	1923
Mitchell, Geoffrey George, M.Sc Mitchell, George Thomas Jeffrey, M.A.	1932	Morriss, Elsie, M.A. Mortimer, Isabel Inkster, M.B., B.S Mortimer, Peter Inkster, B.Sc Morton, Christopher Gordon, B.E.	$\frac{1931}{1955}$
Mitchell, Helen Margaret, B.Sc Mitchell, John Turnbull, B.Ec Mitchell, Leigh Holman, B.E. (Interim	1952 1953	Mortimer, Peter Inkster, B.Sc	1943
Mitchell, Leigh Holman, B.E. (Interim	1900	Moss, Colin Lance, B.A	1924
B.Sc. (Eng.), 1947, surrendered) - Mitchell, Mark Ledingham, B.Sc	1948	Moss, Rodney Clare, M.B., B.S.	$1939 \\ 1954$
	1923	Moten, Brian Leslie, B.E	1953
Mitchell, Percival Harris, B.A	1906 1934	Moten, John Michael, B.Sc	1955
Mitchell, Roma Flinders, LL.B Mitchell, Thomas Oliver, B.Ag.Sc	1933	Motteram, Philip, B.E Motteram, Reginald, B.Sc	1914
Mitchell, Thomas Oliver, B.Ag.Sc Mitchell, Sir William, M.A. (Edinburgh,		M.B., B.S	$\frac{1934}{1939}$
	1895	Moulden, Arnold Meredith, LL.B	1914
Mitchell, William Robert, B.E Mitchell, William Russell, B.E	1950 1948	Moulden, John Owen, LL.B.	1938
†Mitt, Hugo, B.E	1955	Mounster, Valerie Luella, B.A.	$\frac{1910}{1928}$
Mitton, Ronald Gladstone, M.Sc	1928	Mount, Jonathan, B.E	1955
Mizon, Errol Alfred, B.Sc	1948	Movius (nee Champion de Crespigny),	
Moffatt, Betty Josephine Margaret Douglas, B.A	1946	Moves, John Stoward, M.A.	1984
LL.B	1947	Moyes, Morton Henry, B.Sc	$\frac{1907}{1910}$
Moffat, Dorothy Joan, B.A	1944	Moyle, Francis James, B.Sc	1950
Moffatt, Cathie Dougles M.B., B.S	1911 1953	Moulden, John Owen, LL.B. Moulden, Owen Meredith, M.B., B.S. Mounster, Valerie Luella, B.A Mount, Jonathan, B.E. Movius (nee Champion de Crespigny), Nancy, B.A. (Melbourne, 1934) - Moyes, John Stoward, M.A Moyes, Morton Henry, B.Sc Moyle, Francis James, B.Sc Moyle, Sidney, M.A B.Sc B.Sc	1917
Moffat, May Josephine, M.B., B.S †Moffatt, Cathie Douglas, M.B., B.S †Moffatt, Jeannie May Douglas, M.B.,	1000	B.Sc	1926 1937
B.S. T.	1953	Moyses, Bertram Ivey, B.E	1953
Mofflin, Lionel Hugh, M.B., B.S	1952 1948	Mudie, George Dempster, B.E	1921
B.S. Moffitt, Richard Barry, B.E. Mofflin, Lionel Hugh, M.B., B.S. Mohr, Robert Finey, LL.B. Molineux, Marion Ruth, B.A. Molineux, Ronald Eugene, B.E.	1953	Muecke, Douglas Colin, B.A Muecke, Francis Frederick, M.B., B.S. + Muecke, Ian Donald, B.A + Mueller, Dorothy Concordia, B.A	$1948 \\ 1902$
Molineux, Marion Ruth, B.A	1954	Muecke, Ian Donald, B.A	1955
Mouneux, Ronald Eugene, B.E	1947	†Mueller, Dorothy Concordia, B.A	1953
* Deceased. †	Not yet	Members of the Senate.	

Mueller Edwin Albert BA	1939	Nankivell, William Field, B.Ag.Sc	1950
Mueller, Edwin Albert, B.A Mueller, Malcolm Dudley, B.E	1950	Napier, Bruce, B.D.S	1949
Mueller Merna Alma M.B., B.S	1950	Napier, Sir Thomas John Mellis, LL.B.	1902
Mueller, Merna Alma, M.B., B.S Mueller, Rae Vernon, B.Sc	1944	Naughtin, Patrick Chanel, B.A	1949
Muetzelfeldt, Dorothea, B.A	1951	Navlor, John Colenso, LL.B	1923
Muetzelfeldt, Dorothea, B.A Muetzelfeldt, Elfriede Elise, M.A	1950	Naylor, Margaret Mary Jessie Darn- ley, B.A	1000
Mugford, Frank Kenneth, M.B., B.S Mugford, Lancelot Suckling, B.A Mugford, Rex Ernest, B.A Muhammad, Abdul Munim Hassan,	1925	ley, B.A	1920
Mugford, Lancelot Suckling, B.A	1945 1944	Naylor, Rupert Leslie, M.B., B.S Neale, Arthur, M.B., B.S	$1924 \\ 1952$
Muhammad, Abdul Munim Hassan,	1944	Neete Nancy Gwennyth, M.Sc	1945
B.Ag.Sc	1952	Neale, Shirley Margaret, B.Sc	1946
Muirden, Elizabeth Alice, B.A	1950	Neale, Shirley Margaret, E.Sc Neck, Maurice Allan, B.E	1950
Muirden, Hector Raymond, B.A	1930	Neely, Mary Boyd Woodburn, B.A Neighbour, Keith, B.E Nelligan, Joseph William, LL.B	1953
Muirhead, Andrew Mackinnon, B.D.S	1950	Neighbour, Keith, B.E	1952
Muirhead, David Robb, B.E. (Interim	1050	Nelligan, Joseph William, LL.B	$\frac{1921}{1938}$
B.Sc. (Eng.) 1943 surrendered)	1950 1950	Nelson, Archibald John Alexander, B.A. Nelson, Cynthia, B.A.	1945
Muirhead, James Henry, LL.B Muirhead, Leonard Graeme, M.B., B.S.	1911		1949
Muirhead, Mortimer John Croft, M.B.,	1011	Nelson, William Barton, B.E	1924
B.S	1949	Nelson, James Angus, B.E Nelson, William Barton, B.E Nenke, Robert Leonard, B.E Negligh, Graham Chorles B.A	1955
Muizulis, Voldemars, B.E	1951	Nerlich, Graham Charles, B.A Nettle, Richard William, B.E Neuling, Herman James, B.E	1955
Mules, Betty Lavina, B.A	1945	Nettle, Richard William, B.E	$\frac{1941}{1937}$
Mullen, Brian Anthony, LL.B	1935	Neumg, Herman James, D.E.	1947
Muller, Peter Neil, B.E	1949 1953	Neuenkirchen, George Murray, B.E Neuenkirchen, John Basil, B.E Newbery, Maxwell Charles, B.E Newland, Ben Totham Jervois, M.B.,	1953
†Mullner, Judith Anne, B.Sc Mumme, Ivan Albert, B.Sc	1949	Newbery, Maxwell Charles, B.E	1954
Munday, Geoffrey John, B.E. (B.Sc.	1010	Newland, Ben Totham Jervois, M.B.,	
Munday, Geoffrey John, B.E. (B.Sc. (Eng.), 1948, surrendered)	1949	BS	1952
Munday, Malcolm Joseph, B.D.S	1953	Newland, Sir Henry Simpson, M.S. (M.B., B.S., 1896)	1902
Munday, Malcolm Joseph, B.D.S Munday, Neill Horace, M.B., B.S	1924	Newland, Malcolm Creswell, M.B.,	1002
+Munday, Robert Neill, M.B., B.S	1955 1936	B.S	1938
Mundy, Kevin Arnold, B.A	1953	Newland, Nancy Benning, LL.B	1937
Munn. Bertha Helen Temple, B.A	1917	Newman, Bernard William, B.Sc	$\frac{1934}{1894}$
Munn Sydney Morris, B.A	1940	Newman, Edgar Harold, LL.B Newman, Kenneth Fisher, B.Ec	1936
Munro, Barbara Joan, B.A	1951	B.A	1940
†Munro, Barbara Joan, B.A Munro, Ian Alexander, B.Sc †Murchland, John Byrne, M.B., B.S	$1949 \\ 1954$	Newman, Lewis Arthur, B.Sc	1925
Murchland, John Byrne, M.B., D.S.	1950	Newman, Olive Gertrude, B.Sc Newman, Ralph Frederic, LL.B	1909
Murdoch, Bronwen, B.A	1941	Newman, Ralph Frederic, LL.B	1945
Murn, Vincent Alan, B.E Murphy, Evangeline, B.A	1907	Newnham, William Arthur, M.B., B.S.	1946
Murphy, Margaret Jane, B.A Murphy, Mary, B.A Murphy, Peter Raymond, B.Sc. (Eng.)	1947	†Ng, Andrew Lian Timn, B.A	1954 19 50
Murphy, Mary, B.A.	1933	Nicholas, Herbert Ahearn, B.D.S Nicholas, Rowland John, B.A	1943
Murphy, Peter Raymond, B.Sc. (Eng.)	1943	Nicholls, Barbara Ruru, B.A	1941
Murphy (nee Glynn), Shylie Patricia, B.A.	1942	Nicholls, Colin Herbert, B.Sc Nicholls, Donald Alfred, M.B., B.S	1949
+Murphy William Hugh, B.Sc	1955	Nicholls, Donald Alfred, M.B., B.S	1945
†Murphy, William Hugh, B.Sc †Murray, Donald Bruce Seymour, M.B.,		Nicholls, Edward Maxwell, M.B., B.S.	$\frac{1949}{1938}$
BS	1953	Nicholls, Edward Maxwell, M.B., B.S. Nicholls, Henry, B.E Nicholls, Jack Montague, M.B., B.S Nicholls, Ingres Herschel M.B. B.S.	1946
†Murray, Eric Lionel, B.Sc.	$\frac{1953}{1944}$	Nicholls, James Herschel, M.B., B.S. Nicholls, Jonathan Kingsley, B.A	1942
Murray, Gordon Seymour, M.B., B.S. Murray, John Dunmore, B.E. Murray, Noel William, B.E. Murray, Philomena Mary, B.A. Murrell, Helen Calvert, B.Sc.	1953	Nicholls, Jonathan Kingsley, B.A	1924
Murray, Noel William, B.E	1950	Nicholis, Kelvyn Elmo, M.B., D.S.	1948
Murray, Philomena Mary, B.A	1934	Nicholls, Leslie Albert, B.Sc	$\frac{1949}{1893}$
Murrell, Helen Calvert, B.Sc	1949 1955	Nicholls, Leslie Herbert, B.A. Nicholls, Leslie Thorncliffe, B.E.	1948
	1943	Nichols, Ian Andrew, LL.B. (B.A.,	2010
Musman, Roma Josephine, B.A †Mussared, Peter Llewellyn, B.E	1955	1951)	1953
Mutton, Henry Edwin Howard, M.A	1922	Nichols, Reginald Clarence, B.Sc	1945
	1954	Nichols, Trevor Charles, B.Sc	$\frac{1948}{1916}$
Mutze, George Friedrich, M.B., B.S Myers, Arthur Mervyn, M.B., B.S Myhill, Reuben John, B.D.S	1952 1933	Nicholson, Hugh John Gay, B.E Nicholson, Ian Lancaster, B.E	1939
Myddl Rayban John RDS	1948	Nichterlein, Frieda Pauline, B.A Nichterlein, Otto Erhardt, M.A M.D. (M.B., B.S., 1940) Nickolai, Max Ronald, B.Sc Nickolls, Peters Michael, LL.B	1948
Mynin, Readen John, Bibio.	2010	Nichterlein, Otto Erhardt, M.A	1935
N		M.D. (M.B., B.S., 1940)	1943
Nagel, Norman Edgar, B.A	1945	Nickolai, Max Ronald, B.Sc	$\frac{1952}{1953}$
Nairn, Donald Elwyn, M.B., B.S	1953	1 Nicoleon Andrew David, B.Ag.Sc.	1954
+Nairo, Jenniter, B.Sc	1954 1949	Nicolson, Andrew David, B.Ag.Sc Nicolson, Murray Thomas, B.Sc	1945
Nairn, John Wallace, B.E.	1953	I Niemaher, Blair, B.E	1953
Noirn Peter Boss B.B	1949	Nietz, Arno Oscar, B.A	1951
Nairn, Robert Ian, B.D.S	1951	Nietz, Herbert Walter, M.A	$\frac{1918}{1921}$
Nairn, Robert Ian, B.D.S Nairne, Alexander Livingstone, M.A Nairne, William Archibald Jock, M.B.,	1905	B.Sc. Nietz, Ian Arno, B.E	1954
Nairne, William Archibald Jock, M.B.,	1927	Nilsson, Neil Alfred, M.A	1955
B.S. Nancarrow, Cyril Gawler, LL.B. Nancarrow, Jean Isobel, B.A. Nancarrow, Malcolm Ewart, M.B., B.S. Nankivell, John Thomas, B.A. (Cambridge, 1871)	1936	Nilsson, Neil Alfred, M.A Nilsson, Neil Alfred, M.A Nilsson, Reginald Hakan, B.Ec Ninces, Arthur Reginald, B.A Nitschke, John Edwin, B.E Noack, Charles Hugh, M.B., B.S Noall (nee Piercy), Olive Edriss, B.A.	1944
Nancarrow, Jean Isobel, B.A	1947	Ninnes, Arthur Reginald, B.A	1943
Nancarrow, Malcolm Ewart, M.B., B.S.	1946	Nacek Charles Hugh MR RS	$\frac{1949}{1941}$
Nankivell, John Thomas, B.A. (Cam-	1877	Noall (nee Piercy). Olive Edriss. B.A.	1935
Nankivell Joseph Frank R.Sc	1945	Nobbs, Jack McKay, M.Sc	1951
Nankivell, Maxine Vera, B.A	1945		1949
Nankivell, Joseph Frank, B.Sc Nankivell, Maxine Vera, B.A Nankivell, Shirley Dawn, M.B., B.S	1953		1921
O Deceased.	Not ye	Members of the Senate.	

Noble, Andrew Morden, B.E. (Interim B.Sc. (Eng.), 1944, surrendered) - Noble, George Grant, LL.B Noblett, David John, B.E Noblett, David John, B.E Nogare, Ronald Raphael Dalle, B.Sc Noltenius, Harry Edward, B.A Noonan, John William, B.A Noonan, John William, B.A Norman, Albert Edward, B.A Norman, Arthur Edward, B.Sc Norman, Arthur Edward, B.Sc Norman, William Ashley, LL.B Norman, William Ashley, LL.B North, Rita Bridget Rice, LL.B North, William Ian, M.B., B.S Northey, Helen Louise, B.Sc Northey, Helen Louise, B.Sc Northy, Grames Douglas, B.A Northey, Helen Louise, B.Sc Northy, Grames Douglas, B.A Northy, Grames Douglas, B.S Northy, Grames Dougl	1948 1937 1950 1926 1953 1902 1952 1952 1947 1947 1918 1945 1945 1953 1919 1887 1919 1953 1919 1954 1919 1954 1942	Oldham, Wilfred Hugh, B.E. O'Leary, Patrick Damian, B.D.S. Oliphant, Marcus Lawrence Elwin, B.Sc. Oliver, Archibald Robert, M.E. Oliver, Robert Wallace (Interim B.Sc. (Eng.), 1943, surrendered), B.E. O'Loughlin, Irene May, M.B., B.S. O'Loughlin, Kevin Thomas, LL.B. Olsen, Paul Engberg, B.E. Olssen, Paul Engberg, B.E. Olssen, Edwin Alexander, M.A. Olssen, Athol Julius, LL.B. O'Malley, Charles Ernest Denis, B.E. O'Malley, John Edwin, B.A. O'Moeill, Yarey James, B.E. O'Neil, Cornelius Patrick, B.A. O'Neill, Marguerite, B.A. O'Neill, Sydney, M.B., B.S. O'Die, Roger Gilbert, M.A. Opie, Roger Gilbert, M.A. Opie, Roger Gilbert, M.A. Opie, Thomas Schulz, B.A. O'Deit, Julius Marcus, B.Sc. Opit, Louis Jonah, M.B., B.S. Opit, Louis Jonah, M.B., B.S.	1920 1948 1951 1923 1952 1945 1945 1949 1941 1941 1942 1942 1949 1949 1949
Oakeshott (nee Scrutton), Patricia Margaret, B.A. Oaten, Harold Richard Hugh Noel, M.B., B.S. Oats, William Nicolle, B.A. O'Brien, Brian David, B.E. (B.Sc. (Eng.), 1948, surrendered) O'Brien, Francis John Romuald, B.A. O'Brien, Hartley Eric, B.A. B.Ec. O'Brien, John Alexander, M.B., B.S. O'Brien, John Aloysius, B.Ec. O'Brien, Maurice Aloysius, B.A. O'Brien, Maurice Aloysius, B.A. O'Callaghan, Desmond Joseph, B.Sc. O'Callaghan, Miah Patrick, LL.B. O'Callaghan, Feet John, B.D.S. Ockenden, Ralph David, B.D.S. Ockenden, Robert Hartley, B.Ec. O'Cannell, Brian John, B.Sc.	1951 1935 1932 1949 1951 1947 1951 1945 1949 1949 1932 1948 1951 1952	Osborn, Peter William, B.Sc 1 Osborn, Rowen Frederic, B.A 1 Osborn, Theodore George Bentley, B.Sc. (M.Sc., Manchester, 1911) - 1 Osborn, Thomas Raymond, B.Sc 1 Osborne-White, Douglas Arthur, B.E. 1 Osman, Boris, B.E 1 Osman, Neile, M.A 1 Osmond, Phyllis Dawn, B.A 1 O'Sullivan, John Joseph, B.A 1 O'Sullivan, John Joseph, B.A 1 Othams, Dorothy Elizabeth, B.A 1 Othams, Dorothy Elizabeth, B.A 1 Othams, Herbert Reginald, B.A 1 Otto, Lance Martin, B.E 1 Otto, Max Arthur, B.E. (Interim B.Sc. (Eng.), 1947, surrendered) 1 Owen, Gwenyth Winsome, B.A 1 Owens, Arthur John, B.Sc 1	1912 1949 1947 1912 1942 1954 1954 1945 1949 1958 1925 1954 1954 1926
ordinen, James Hattek, Ph.D. (Cambridge, 1951) O'Connell, William Bernard, M.A O'Connor, Deiridre Catherine, B.A O'Connor, Deiridre Catherine, B.A O'Connor, Diana Jean, M.B., B.S. O'Connor, John Desmond, M.B., B.S. O'Connor, Ilayford D'Arev, M.B., G.S. O'Connor, Richard Joseph, M.D. (M.B., B.S., 1932) O'Connor, Reginald William, LL.B O'Connor, Reginald William, LL.B O'Connor, Reginald William, LL.B O'Connor, Reginald William, L.B O'Connor, Reginald William, L.B O'Daniel, Lionel James, B.E. (Interim B.Sc. (Eng.), 1944, surrendered) O'Dea, Kathleen Mary, M.B., B.S O'Daniel, Lionel James, M.B., B.S O'Dunell, Elizabeth Anne, LL.B O'dlum, Reginald Lance, LL.B O'Dunell, Margaret Helena, B.Sc O'Donoghue, Kenneth Kilian, M.A O'Donoghue, Kenneth Kilian, M.A O'Donoghue, Raymond Francis, B.Ec O'Holloran, Michael William, B.Sc O'Halforan, Michael William, B.Sc O'Halforan, Michael William, B.Sc O'Halforan, Michael William, B.Sc O'Halfeld, Frederick Bernam, B.Sc O'Halfeld, Frederick Bernam, B.Sc O'Idfield, Neil, M.B., B.S O'Idham, Brenda Helen, B.A O'Idham, Reginal Helen, B.A O'Idham, Reginal Helen, B.A O'Idham, Reginal Helen, B.A O'Idham, Raymory (nee Anderson), B.A.	1953 1933 1950 1947 1949 1952 1951 1938 1958 1958 1948 1937 1937 1937 1937 1954 1951 1951 1951 1951 1951 1951 1951	M.D. (M.B., B.S., 1942) - 14 Packer, John Stuart, B.E 1 Packer, Mina, B.D.S 1 Padman, Clara Helen, B.A 1 Padman, Marsden Waterhouse, B.E. 1 Padman, Maurice Skipsey, B.A 1 Padman, William Donald, LL.B. 1 Paech, Bernice Mary, B.A 1 Page, John Adolph, B.A 1 Page, Albert Edward, B.A 1 Page, Dean Campbell, LL.B 19 Page, Geoffrey Wilton, B.D.S 19 Page, Gertrude Erica, B.Sc 1 Page, Gertrude Erica, B.Sc 1 Page, Certrude Erica, B.Sc 1 Page, Leland Ivor, M.B., B.S 1 Page, Maurice Roy, B.E 19 Page, Ronne Earle, B.A 19 Pahl, Paul David, B.A. (N.Z., 1941) - 1 Pahloski, Francis Edmond, B.E 1 Paine, William Osborne, B.A. 1 Paine, Sir Herbert Kingsley, LL.B. 1 Paine, Janet, B.A. 1 Painter, Mary Galloway, Mus.Bac 1 Pak Poy, Reginald Kenneth Felix, M.B., B.S 1 Pale, B.S 1 Paley, Clifford Arnold, B.A 1 Palm, Duncan Louis, B.E 1 Palm, Duncan Louis, B.E 1	951 951 953 933 904 923 939 941 940 940 945 952 954 945 945 945 945 945 947 955 947 955 995 995 995 995 995 995 995 995 99

Palmer, Raymond Amos, B.E	1953	Pearcy, Lyn Harley Draner, M.B., B.S.	1953
Palmer, Robert Hale, B.E	1953	Pearcy, Lyn Harley Draper, M.B., B.S. Pearman, Reginald John, B.Sc	1954
Palmer, Robert Fide, D.L.	1951	Pearson Halley James Crawford B A	1944
Paltridge, Angus Lindsay, B.Ec	1947	Pearson, Halley James Crawford, B.A. Pearson, Leslie Norman, B.A	1941
Paltridge, Richard Noel, B.Sc Paltridge, Terence Brady, B.Sc	1926	Pack Harmon RA	1947
Pannell Pater John R.E (Interim	1020	Pech, Herman, B.A Pech, Rufus, B.A	1947
Paltridge, Terence Brady, B.Sc Pannell, Peter John, B.E. (Interim B.Sc. (Eng.) 1947 surrendered)	1950	Pedler, John Meavious, M.B., B.S	1935
D.Sc. (Eng.) 1947 surrendered) -	1954	Padlow Clarica B Sc	1942
Parham, Anthony Robert, M.B., B.S Parham, Elizabeth Ann, B.A	1950	Pedlow, Clarice, B.Sc Peirce, Alan Wilfred, D.Sc	1947
D. L. Posth Allego R A	1939	Peirce, Reginald Frank, B.A	1938
Park, Ruth Alison, B.A Parker, Cecil David, B.Sc	1932	Pellew Henry Edwin, M.B., B.S	1924
Parker, Geen David, B.Sc	1948	Pellew, Janie Christobel, B.D.S	1932
Parker, George Lucas, B.E Parker, Mina Evelyn, B.A	1930	Pellew, Henry Edwin, M.B., B.S Pellew, Janie Christobel, B.D.S Pellew, Lancelot Vivian, LL.B Pellew, Leonard James, M.B., B.S Pellew, Leonard James Ternouth, M.B.,	1922
Parker, Murray Harold, M.Sc	1952	Pellew, Leonard James, M.B., B.S	1906
	1907	Pellew, Leonard James Ternouth, M.B.,	1000
Parkhouse, Devon, M.B., B.S Parkhouse, Thomas William, B.Sc	1940	B.S	1932
Parking Devether Loop R A	1936	Pellew, Richard Alfred Amyas, M.B.,	
Parkin, Dorothy Joan, B.A. Parkin, Leslie Wedgwood, M.Sc.	1949	B.S	1934
Parkin, Lesile Wedgwood, M.Sc	1949	Pelton, Louis Alfred Hall, B.Sc. (Eng.)	1942
Parkinson, Kevin John, B.Sc.	1931	Pengelley, Hugh Price, B.E Pengelley, John Michael, B.Ec Pengilly, Clifford Kipling, B.E	1945
Parry, Doris, B.A	1950	Pengelley, John Michael, B.Ec	1952
Parsons, Albert Christian, B.E		Pengilly, Clifford Kipling, B.E	1930
Parsons, Barbara, B.A.	1949	Penglase, Dean Trestrail, B.E	1951
Parsons, Geoffrey Bonython Angas,	1935	Penn, John Halbert, B.E	1953
M.A. (Cambridge, 1932)	1912		1942
Parsons, Harold Stephen, Mus.Bac Parsons, Peter Angas, B.Ag.Sc Parsons, Philip Brendon Angas, LL.B. Parsons, Ralph Whaddon, B.E Parsons, Rex Whaddon, M.E Parsons, Rex Whaddon, M.E	1955	Pennington, Beryl, B.A. Penna, Elwyn Dunstan, B.A. Penny, David Harry, B.Ec. Penny, Harold John, M.B., B.S. Penny, Hubert Harry, M.A. Pennycuick, Stuart Wortley, D.Sc.	1952
Parsons, Peter Angas, D.Ag.Sc.	1928	Penny, David Harry, B.Ec	1952
Parsons, Philip Brendon Angas, LL.D.	1948	Penny, Harold John, M.B., B.S	1913
Parsons, Raiph Whaddon, B.E.	1926	Penny, Hubert Harry, M.A	1932
Parsons, Ronald Lewis, B.E	1942	Pennycuick, Stuart Wortley, D.Sc.	
	1948	Pennycuick, Stuart Wortley, D.Sc. (B.Sc., Queensland, 1919)	1923
Parsons, William Ross, B.A Parton, Arthur Leigh, M.B., B.S	1944	Pentrenth, Arthur Godolphin Guy	
Parton, Arthur Leigh, M.D., D.S	1344	Carleton, M.A. (Cambridge, 1928) -	1935
Partridge, Wilfrid Gordon McDonald,	1947	Pereira, John Evelyn De Haan, B.A	1945
M.A. Develop Property P.E.	1948	Perkins, Brian Randall, B.Sc	1955
Pascoe, Douglas Everett, D.Ec	1955	Perkins, Horace James, Mus.Doc	1943
Pascoe, Pauline Ina, M.B., B.S	1946	Perkins, Horace James, Mus.Doc Perkins, Marie Pauline, B.A	1949
M.A. Pascoe, Douglas Everett, B.Ec. Pascoe, Pauline Ina, M.B., B.S. Pash, Hannah June, M.B., B.S. Pash, Hannah Rita, B.A. Pash, Hannah Rita, B.A.	1930	Perrett, Lance Victor, M.B., B.S	1952
Pash, Jeffrie Herbert, B.A	1938	Perry, Audrey Vivienne, LL.B	1949
Pash, Spencer, M.Sc	1952	Perry, Dulcie May, B.A	1939
Pater, Graham Stephen, B.D.S	1951	Perry Bayden Alfred, B.Sc	1947
Paterson Alexandra Jean B Sc.	1949	Peters, Brian Harry, M.B., B.S	1948
Paterson, Alexandra Jean, B.Sc Paterson, Alfred Harold, B.A	1937	Peters, Geoffrey Ernest, B.A	1925
Paterson, Dennis Craig, M.B., B.S.	1954	M.B., B.S	1927
Peterson, John Levett B.E	1950	Peters, George Francis, B.Sc	1948
Paterson, John Levett, B.E Paterson, Keith McGregor, B.E Paterson, Mervyn Silas (Interim B.Sc.	1932	Peterson, Jean Clarice, B.A	1940
Paterson, Mervyn Silas (Interim B.Sc.		Petrie, Charlotte Marion, M.A. (St.	
Paterson, Meryyn Sias (Interim B.Sc. (Eng.), 1943, surrendered), B.E Paterson, Ross, B.Sc Paton, Adolph Ernest, B.E. (B.Sc., 1902, surrendered for B.E., 1915) - Paton, Alfred Maurice, B.Sc Paton, Dora Isabel, B.Sc Paton, Margaret Anne, B.A	1945	Andrews, 1923)	1939
Paterson, Boss, B.Sc	1953	Petrie, Enid Beatrice, Mus.Bac	1935
Paton, Adolph Ernest, B.E. (B.Sc.,		Petrie, Enid Beatrice, Mus.Bac Petrit, Garth Derwood, B.D.S	1953
1902, surrendered for B.E., 1915) -	1915	Pettit, Rowland, Ph.D	1954
Paton, Alfred Maurice, B.Sc	1898	1Dfo:ffor Edgar Baginald B Sc	1953
Paton, Dora Isabel, B.Sc	1902	Pfeiffer, Gordon James, B.D.S	1949
Paton, Margaret Anne, B.A.	1954	Pfeiffer, Gordon James, B.D.S Pfeiffer, Norman, B.A Pfitzner, Eric Norman, M.A Pfitzner, Leo Wilkin, B.E Pfitzner, Murray Ackland, M.B., B.S	1938
Paton, Robert, M.B., B.S	1951	Pfitzner, Eric Norman, M.A	1933
Patrick. P.1816 Philheaux, Wus.Dac. "	1925	+Pfitzner, Leo Wilkin, B.E	1953
Patterson, Keith Raymond, LL.B	1937	Pfitzner, Murray Ackland, M.B., B.S	1958
Patterson, William Friedrich, B.E	1934	Phillipps, Herbert Tarlton, B.Sc	1905
Patterson, William Friedrich, B.E Pattinson, Baden Powell, LL.B	1921 1935	Phillipps, Keith Herbert, D.E	1951
Paul, Kevin Carroll, B.Sc Paull, Alec Gordon, B.Sc	1933	Phillips, Albert Maurice, D.E	1941
Pauli, Alec Gordon, B.Sc	1932	Phillips, Alan Dunstan, M.B., B.S	1947
M.A.	1953	Phillips, Alan Dunstan, M.B., B.S Phillips, Basil Wright, B.D.S Phillips, Charles Leslie, B.D.S	1950
Paull, Colin Gordon, M.B., B.S	1947	Phillips, Charles Leslie, B.D.S	1926
Paull, Torrance Arnold, M.B., B.S.	1913	Phillips, Colin William, M.B., B.S	1951
Pavia, Roy Rowling, B.A Pavy (nee Proud), Emily Dorothea,	1010	Phillips, Earnest, LL.B	1908
ravy (nee Floud), Entity Dollaties,	1900	Phillips, Gordon Gilbert, B.A	194 0
B.A. Pavy, Harold Keith, M.B., B.S.	1919	Philling lamos Henry B.E	1948
Pavy, Harold Keith, M.B., B.S Pavy, Ian Gordon, M.B., B.S	1943	Phillips, James Howard, B.Sc	1902
	1952	Phillips, James Howard, B.Sc Phillips, Muriel Edith, B.A	1935
Pavy, Rosemary Dorothea, M.B., B.S Pawsey, David Christian, B.E. (B.E.E.	1948	Phillips, Murray Norman (Interim B.Sc. (Eng.), 1942, surrendered) B.E	
Pawsey, David Christian, B.E. (B.E.E.		(Eng.), 1942, surrendered) B.E	1945
	1954	Phillips, Murray Thomas, B.E	$\frac{1947}{1951}$
Payne, George Basil, B.A	1935	Phillips, Pamela Rosemary, M.B., B.S.	1951
Payne, George Basil, B.A Payne, Louise Mary Gwythyr, B.A	1914	Phillips, Ronald Mervyn, B.A	1951
Paynter, Norman Catchlove, B.A	1937	Phillips, Murray Thomas, B.E Phillips, Pamela Rosemary, M.B., B.S. Phillips, Ronald Mervyn, B.A Phillips, William James Ellery, M.B.,	1015
Paynter, Norman Catchlove, B.A Peake, Noel Horace, M.B., B.S Pearce, Alfred Moreton, B.A Pearce, Charles Clifton, B.A Pearce, Desmond Beresford Newman,	1954	B.S	1915
Pearce, Alfred Moreton, B.A	1951	Phillipson, Coleman, LL.D. (Man- chester, 1908)	1000
Pearce, Charles Clifton, B.A	1938	cnester, 1908)	1920
Pearce, Desmond Beresford Newman,		Pickering, Arthur Lawrence, LL.D	1925
D.ac	1951	Pickering, Ronald Franklin, B.Sc	1946
Pearce, Ronald Sandison, Ph.D	1955	Pickering, Ronald Franklin, B.Sc Pierson, Robert Arthur, B.A Pietsch, Clemens Henry, M.B., B.S	1954
Pearce, Trevor Sandison, B.Ag.Sc	1953		1945
* Deceased. †	Not ye	Members of the Senate.	

Pike, Colin Edwin, LL.B	1954	Postle Douglas Cordon M B BC	1041
Pike, Colin Edwin, LL.B Pike, Douglas Henry, M.A	1951	Postle, Douglas Gordon, M.B., B.S Postle, Herbert Thomas, LL.D. (Mel-	1941
Pike, Geoffrey Howard, M.B., B.S	1953	bourne, 1920)	1000
Pile, Kenneth Charles, B.E	1949	Potter (nee Bates), Betty, B.Sc	1922
Pilgrim, Alan Flinders, B.Sc	1936		1939
Pilgrim (nee Lipsham), Kate Caroline,	1900	Potter, Brian John, M.Sc Potter, Frank Jaques, LL.B Potter, John Colin, B.Ag.Sc Potter, Roy Adolph, M.A Potter, Vernon Wheatley, M.B., B.S Potter, Fishelven, B.A.	1942
B.A	1905	Potter Front Jones II D	1950
Pillay, Elagu Sithampara, M.B., B.S	1954	Potter John Colin P Ag So	1947
Pilton Phyllie Fyelyn B Co		Potter Roy Adalah MA	1948
Pilton, Phyllis Evelyn, B.Sc Piper, Clarence Sherwood, D.Sc	$\frac{1955}{1942}$	Potter Verson Wheetley M. P. P.C.	1923
Piper, Cyril Thomas, M.B., B.S	1924	Potts Etholson P (1941
		Tota, Etherwyn, D.A	1909
Piper, Flora Elizabeth, B.A	1924	Potts, Frank Roland, B.Sc	1922
Piper, Francis Ernest, LL.B Piper, Harold Bayard, LL.B Piper, Herbert Walter, B.A	1921	Potts, Gilbert Macdonald, M.A	1915
Piper, Harold Bayard, LL.B	1914	Potts, John Louis, M.B., B.S	1951
Piper, Herbert Walter, B.A	1938	Potts, Leo, M.B., B.S	1955
Pirotta, Thomas, M.B., B.S	1955	Potts, John Louis, M.B., B.S Potts, Leo, M.B., B.S Potts, Renfrey Burnard, B.Sc Potts, William Andrey, B.F. (2008)	1945
Pitcher, Cyril Frederick, M.B., B.S Pitcher, Maurice Knight, B.Sc	1911	*Potts, William Andrew, B.E. (B.Sc., 1912, surrendered for B.E., 1913) - Powell, Harold, M.B., B.S	
Pitcher, Maurice Knight, B.Sc	1925	Parell Harding of B.E., 1913) -	1913
Pitcher, Russell Barton, M.B., B.S Pitcher, William Bonython, B.Sc	1948	Powell, Harold, M.B., B.S	1913
Pitcher, William Bonython, B.Sc	1945	Powell, Kathleen Naomi, B.A	1925
Pitman, Beresford Ernest, B.Sc	1945	Powell, Miriam Athalie, B.A	1927
_ B.A	1955	Power, Frances Maureen, B.A	1951
Pitt, Arthur William, M.A	1915	Power, Francis Bryan, B.Ec	1951
Pitt, George Henry, B.A	1920	Power, John Leslie, LL.B	1922
Pitt, Marjorie Una, B.Sc	1925	Powrie, James Kelvin, M.Sc	1951
Place, Ullin Thomas, M.A. (Oxford,		Powrie, James Kelvin, M.Sc Poynton, John Orde, M.D. (Cambridge,	
1949)	1953	1941)	1948
Platt, Albert Edward, M.D. (M.B.,		Pratten, Raymond Douglas, BSc -	1952
B.S., Sydney, 1927)	1937	Preece, Julia Anne, B.A.	1949
Platt, John Talbot, B.A	1951	Preece, Julia Anne, B.A Preece, Kathleen Mary, B.A Preedy, Winifred Edna, B.D.S	1952
Platten, Newell James, B.E	1951	Preedy, Winifred Edna, B.D.S	1927
Playford, Malcolm Noel, LL.B	1937	Prenzler, Theodor Carl, B.A	1955
†Playford, Margaret Claire, M.B., B.S	1955	Prescot, Rupert Warre, B.A Prescott, James Arthur, B.Sc. (M.Sc.,	1930
Pleuckhahn, Vernon Douglas, M.B.,		Prescott, James Arthur, B.Sc. (M.Sc.	1000
B.S	1949	Manc., 1919)	1924
Plimmer, Geith Alfred, B.A	1930	D.Sc	1932
Plummer, Alexander Philip, B.D.S	1941	Prescott, John Russell, B.Sc	1944
Plummer, Reg Garnet, M.B., B.S	1906	Prest, David Harris, B.Sc	1953
Plummer, Alexander Philip, B.D.S Plummer, Reg Garnet, M.B., B.S Plummer, Rex Grose, M.B., B.S	1937	Prest, David Harris, B.Sc Prest, Elizabeth Maurine, M.B., B.S Prest, Henry Gordon, M.B., B.S	1951
Plummer, Violet May, B.Sc	1891	Prest, Henry Gordon, M.B., B.S	1925
M.B. (Melbourne, 1897)	1897	Preston, John Arthur Rowland, M.B.,	
Plummer, Violet Myrtle, M.B., B.S Plunkett, Norman Ambrose, B.E	1932	B.S	1955
Plunkett, Norman Ambrose, B.E	1926	Preston, Tom, B.E	1924
Plush, Donald Seward, B.Ag.Sc	1948	Price, Archibald Grenfell, M.A. (Ox-	
Pobjoy, Alice Blake, B.A Pocius, Martynas, B.E	1918	ford, 1919)	1920
Pocius, Martynas, B.E	1955	_ D.Litt	1932
Pohlman, William Frederick Claude,	1000	Price, Arthur Jennings, LL.B Price, Charles Archibald, B.A	1890
B.Sc	1926	Price, Charles Archibald, B.A	1944
B.S. (Sydney)	1959	Price, Charles William Russell, M.B.,	
Poidevin, Leslie Oswyn Sheridan, M.B	1045	B.S	1932
Polglase, Norman, B.Sc	1947	Price, Ione Dorothy, B.A	1948
Policie de la Character de la Company de la	1954 1931	Price, James Robert, D.Sc	1954
Polkinghorne Voith R A	1936	Price, Joan Isabel, B.A	1938
Polkinghorne, Graham Keith, B.E Polkinghorne, Kate Elinor, B.A Polkinghorne, Keith, B.A Polkinghorne, Noel Francis, B.A	1934	Price, Kenneth Bonamy, B.A. (Oxford,	
Polluita Funico Adob P A		1949)	1951
Pollnitz, Eunice Adah, B.A	1938 1955	Price, Winifred Vera, B.A.	1949
Polomka, Simon Peter, B.Ag.Sc Polson, Reginald Alexander, B.E	1929	Prider, Valentine Aubrey Hamilton,	
Pomroy, Alan Browning, B.E	1938	B.A	1951
Pomroy, Richard Osborne, B.E	1923	†Pridham, Geoffrey Jasper, LL.B	1953
†Ponnia, Anthonipillai, B.E	1954	B.A	1955
Ponsford, Joan Helen, B.Sc	1949	Pridham, Lancelot Robert, B.Sc	1947
	1906	Pridmore, Roy Vernon, B.Sc	1925
*Poole, Dorothea Landon, M.A Poole, Frederic St. John, M.B., B.S.	1909	M.B., B.S	1929
Poole, Frederic St. John, M.B., B.S Poole, Gilbert Graham, B.Sc., B.E	1921	Priest, Amy Grace, M.A	1923
Poole, Richard John, B.E	1951	Priest, Reginald Arthur, B.Sc	1951
Pope, Geoffrey Weston, B.Sc	1951	Prime, Andree Joyce, B.A Prime, Henry Ashworth, M.Sc. (Man-	1945
Pope, Kenneth Geoffrey, M.Sc	1949		1054
	1952	chester, 1946) Prince Evice Lloyd BA	1954
Pone Peter Mules Burton R.E	1949	Pritchard John Joseph B Co	1913
Porter, Ailsa Bosemary, B.Sc	1955	Prince, Erica Lloyd, B.A. Pritchard, John Joseph, B.Sc. Pritchard, John Nelson, B.A. Pritchard, Robert Keith, B.Ag.Sc.	1934
Porter, Harold George, B.A	1941	Pritchard Robert Keith B Ag So	1954
Porter, Kingsley Clarence, M.B., B.S	1942	Pritchard, Vita, B.A	1953
Porter, Reginald Bernard, B.Sc	1953	Proctor, Ivy Millicent BA	$\frac{1941}{1935}$
Porter, Robert, B.Med.Sc	1954	Proctor, Ivy Millicent, B.A Proctor, Rose Emily, B.A	1934
Porter, Ronald Frank, B.D.S	1940	Prosser, Victor Albert, B.Ec	1951
Pope, Kathlyn Hilary, B.A Pope, Peter Myles Burton, B.E Porter, Ailsa Rosemary, B.Sc Porter, Harold George, B.A Porter, Kingsley Clarence, M.B., B.S Porter, Reginald Bernard, B.Sc Porter, Robert, B.Med.Sc Porter, Ronald Frank, B.D.S Porter, Thelma May Edith, B.A Porter, Carnet Vers. M.A. (Oxford	1941	Prosser, Victor Albert, B.Ec Proud, Millicent Farrer, M.A	1915
		Proudman, Dorothy Mena, B A	1951
1917)	1935	Proudman, William David, M.B. R.C.	1952
†Posen, Solomon, M.B., B.S Possingham, John Victor, M.Sc †Possingham, Maxwell Leonard, B.Sc	1955	Probert, James Keith Stewart, B.Sc	1951
Possingham, John Victor, M.Sc	1955	Prouse, Kenneth George, B.A.	1948
†Possingham, Maxwell Leonard, B.Sc	1954	Proudman, Dorothy Mena, B.A Proudman, William David, M.B., B.S. Probert, James Keith Stewart, B.Sc Prouse, Kenneth George, B.A Provis, Douglas Franklin, B.Sc	1950
		Members of the Senate.	_000
2000000	,		

P. C.P. Hatam M.B. B.C.	1050	Reeves, Edith Louie, B.A	1945
Pryor, Colin Hutson, M.B., B.S	$\frac{1952}{1932}$	neeves, Editi Louie, D.A	1926
Pryor, Cecilia Marie, Mus.Bac Pryor, Eric John, B.A	1931	Reeves, Rupert Kirk, M.B., B.S	
Pryor, Eric John, B.A		Rehn, Denzil Farnham, B.A	1955
Pryor, Lindsay Dixon, M.Sc	1939	Reichstein, Lance Eric Harold, B.E	1922
Pryor, William Arthur, M.B., B.S	1919	Reid, Arthur Douglas, M.B., B.S	1924
Pryor, William John, M.B., B.S	1952	Reid, David Argyl Campbell, B.E	1949
Puddy, Albert Forwood, LL.B	1935	Reid, Elizabeth Ellen, B.A	1933
Puddy, Maude Mary, Mus.Bac	1905	†Reid, Gordon Stephen, B.A	1954
Pudney, Colin William, B.E	1953	†Reid, John Douglas, M.B., B.S	1954
Pryor, Eric John, B.A Pryor, Lindsay Dixon, M.Sc Pryor, William John, M.B., B.S Pryor, William John, M.B., B.S Puddy, Albert Forwood, LL.B Puddy, Maude Mary, Mus.Bac + Pudney, Colin William, B.E + Pudney, Owen John, B.Sc Pugsley, Albert Tonkin, D.Sc Purdlam, Irving, B.E. (Interim E.Sc. (Eng.) 1944 surrendered) Purdham, Robert Keith, B.E	1955	Reid, John Douglas, M.B., B.S Reid, John Graham, M.B., B.S Reid, Max Bertram, M.B., B.S	1954
Pugsley, Albert Tonkin, D.Sc	1954	Reid, Max Bertram, M.B., B.S	1937
Purdam, Irving, B.E. (Interim B.Sc.	1070	Reid Robert Leighton, M.A	1954
(Eng.) 1944 surrendered)	1950	Raid Rose Trelogr Wichart M.B. H.S.	1947
	1951	Reid, William Lister, M.B., B.S	1931
Purslow, Martin, B.A	1953	Reilly Patrick John, M.B., B.S	1928
Purton, David Gabriel, M.A	1918	Reilly Philip Herbert, B.D.S	1940
Pyne, Maurice Ignatius, M.A	1930	Reid, William Lister, M.B., B.S Reilly, Patrick John, M.B., B.S Reilly, Philip Herbert, B.D.S Reilly, Robert Neil, M.B., B.S	1933
Pyne, Remington, John, M.B., B.S	1953	Reimann, Arnold Luehrs, D.Sc Reimann, Valesca Leonore Olive, M.A.	1935
Pynor, Donald Edward, B.D.S	1950	Reimann Valesca Leonore Olive, M.A.	1914
-,,,		Reiners, John Alexander, B.D.S	1950
Q	- 1	Reisemann Charles Henry, M.D. (Cam-	2000
Quayle Bronte Clucas, LL.B	1948	Reissmann, Charles Henry, M.D. (Cambridge, 1902)	1902
Quayle, Bronte Clucas, LL.B Quinn, Thomas Vincent, M.B., B.S	1923	bridge, 1902)	1953
Quirk, Helen Marian, B.A	1951	Pandall Alan RA	1930
Quitk, Heleit Marian, Dir.	2002	Rendell, Alan, B.A	1952
R	- 1	Renfrey, Lionel Edward William, B.A.	1938
Rabone, Harry Klements Percival, B.A.	1939		1950
*Radcliff, Joanna Clare, B.A	1935	Renney, John Thomas Goodchild,	2000
Padeliga Chaile R A	1944	Renner, Johannes Theodore Erich, B.A. Renney, John Thomas Goodchild, M.B., B.S. Rennie, Edward James Cadell, M.E.	1955
Radcliffe, Sheila, B.A	1952	M.B., B.S Cadell, M.E. (B.Sc., 1906, surrendered for B.E.,	1000
Radoslovich, Edward William, M.Sc	1952	(B.Sc., 1906, surrendered for B.E.,	
Raffen, Douglas Gordon, B.E	1949	1913)	1919
Raftery, George Aldborough, B.Ec	1945	ARetallack Alan John R.E	1955
Raggatt, Thomas Sutherland, B.A	1939	†Retallack, Alan John, B.E Retallick, Bruce James, B.A	1935
Raine, Margaret Napier, B.A		B.Sc	1939
Rainnie, Graeme Fraser, B.Sc	1942	†Reuter, Colin Albert, B.D.S	1955
Rainsford, Kathleen Mary, B.Sc Rait, William Lockhart, M.Sc. (B.Sc.,	1943	Reynolds, Beatrice Mary Heywood,	1000
	1935		1924
Tasmania)	1941	Reynolds, Graeme Campbell, B.E Reynolds, Howard, B.Sc	1954
Ramsay, Alexander Maurice, D.Ec	1951	Reynolds Howard B.Sc	1950
Ramsay, Alexander Maurice, B.Ec Ramsey, Alfred Maxwell, B.Ec Rance, George Howe, B.Sc	1935	Reynolds, James Alan, B.E	1953
Nance, George Howe, B.Sc	1900	Reynolds, John Heywood, B.A	1928
Randell, Allan Elliott, M.B., Ch.B.	1007	Reynolds, Lillo, B.A	1948
(Melbourne, 1897)	$1897 \\ 1947$	Reynolds, Maxwell Andrew, B.Sc Reynolds, Maxwell Stanley, B.A Rhodes, Gwendoline Maude, LL.B	1951
Randell, William Richard, M.B., B.S		Remolds Maywell Stanley B.A	1948
Randle, Alexander Miller, B.Sc	1951	Rhodes Gwendoline Maude, LL.B	1939
Rankin, Mervyn Alexander, M.Sc	1931	IRion Brian George B.Sc	1954
Rankine, Alexander Mackenzie, M.B.,	1050	Rice, Brian George, B.Sc Rice, John David, M.B., B.S	1930
B.S	1952	Rice Lawrence John M.B. B.S	1948
Rankine, Bryce Crossley, M.Sc	1953	Rice, Lawrence John, M.B., B.S Rice, Patrick William, M.B., B.S	1915
Rasch, John, B.E.	1952	Rice, Phillip John, LL.B Rice, Therese Marie, M.A Rice, Vincent de Paul Lawrence, M.B.,	1951
†Rasheed, Kamel Mhumed, B.E Rattigan, John Herbert, M.Sc	1955	Rice Therese Marie M.A	1947
Rattigan, John Herbert, M.Sc	1955	Rice Vincent de Paul Lawrence, M.B.,	101
Raupach, Maxwell, M.Sc	1954	BS	1933
Ray, Angus Charles, LL.B	1943	B.S. +Rice, William Mitton, B.E.	1953
Ray, John, M.B., B.S	1936	Riceman, David Stirling, M.Sc.	
Ray, Marjorie, B.A	1945	(B.Ag.Sc., 1934)	1947
Ray, William, M.B., B.S	1906	Richards, Archibald Charles, M.A	1927
B.Sc. (Oxford, 1909)	1914	Richards, Cecil Albert, M.A	1929
Ray, William Robert, B.A Ray, Walter Vernon, LL.B	1933	B.Sc	1931
nay, waiter vernon, LL.B	1907	Richards, Clarence, B.Sc M.B., B.S	1915
Rayment, James Tarlton, M.B., B.S Rayner, George Percíval, B.A	1952	M.B., B.S	1919
Rayner, George Percival, B.A	1920	Richards, Dudley Lewis, LL.B	1931
Rayner, William Henry, B.A Rayson, Patricia, B.Sc	1907 1950	Richards, Dudley Lewis, LLB Richards, Eric Dean, M.B., B.S Richards, Eva Gertrude, B.A Richards, Sir Frederick William, LL.D.	1951
Rayson, Patricia, B.Sc		Richards, Eva Gertrude, B.A	1914
Read, John Herbert, B.A Read, Norman George, M.Sc Read, Philip Andreas, B.A	1949	Richards, Sir Frederick William, LL.D.	
Read, Norman George, M.Sc	1945		1897
Read, Philip Andreas, B.A	1930	Richards, Gordon Alfred, B.A Richards, James Ross, M.B., B.S	1937
Reade, Peter Clarence, B.D.S Reardon, Mary Dulcie, B.A	1952	Richards, James Ross, M.B., B.S	1954
Reardon, Mary Dulcie, B.A	1952	Richards, Kenneth Ross, B.Sc	1948
Redden, Martin Philip, B.A	1933	Hichards, Maxwell John, M.B., B.S	1954
Redman, James Johnston, LL.B	1935	Richards, Maxwell John, M.B., B.S Richards, Ronald Roy, B.Ag.Sc Richards, Royald Roy, B.Ag.Sc	1951
Redmond, John Bice, B.E	1946	Richards, Norman Alfred, M.D. (M.B.,	1021
thedway, John Alfred George, B.E	1955	B.S., 1942)	$\frac{1951}{1932}$
Redmond, John Bice, B.E Redway, John Alfred George, B.E Reed, Barbara, B.A Reed, Eileen Ruth Lathleen, B.Sc	1954	Richards, William Edward, B.A	1932
need, Elleen num Latnieen, B.Sc	1919	Richardson, John Milton, B.Ag.Sc	1952
Reed, Sir Geoffrey Sandford, LL.B Reed, Margaret Doris, B.Sc Reed, Mary Ethel Hayter, M.B., B.S	1913	Richardson, John Patrick, M.B., B.S	1952
theed, Margaret Dons, B.Sc	$\frac{1955}{1924}$	Richardson, Middleton Bart, B.Sc	$\frac{1941}{1937}$
need, Mary Ether Hayter, M.D., D.S		Pichardean Robert William RF	1953
Reed, Robert David Geoffrey, B.E	1950	1 Richardson, Ruth Mary Deemond RA	1954
Reed, Thomas Thornton, D.Litt Rees, Harold Mitchell, M.B., B.S	$\frac{1954}{1924}$	Richardson, Walter Murray, B.Sc	1951
Pees, Italia David P.C.	1050	Richards, Ronald Roy, B.Ag.Sc. Richards, Norman Alfred, M.D. (M.B., B.S., 1942) Richards, William Edward, B.A. Richardson, John Milton, B.Ag.Sc. Richardson, John Patrick, M.B., B.S. Richardson, Middleton Bart, B.Sc. Richardson, Patricia Sophia, M.B., B.S. Richardson, Robert William, B.E. Richardson, Ruth Mary Desmond, B.A. Richardson, Walter Murray, B.Sc. Richardson, Walter Murray, B.Sc. Richardson, Walter Murray, B.Sc.	1953
Rees, John David, B.Sc		[2] [3] [3] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4	1000
• Deceased. † 1	NOT yet	Members of the Senate.	

Diedel Weller Deetel D. J.	10=0	2 M 1	
Riedel, Felix Daniel, B.A	1950		1945
niedel, Melita Wanda, Mus.Bac	1920	Rofe, Bryan, B.Sc	1939
Riedel, William Rex, M.Sc	1952	Rogasch, Peter Edwin, B.Sc	1954
Riedel, Melita Wanda, Mus.Bac Riedel, William Rex, M.Sc Rieger, Clarence Oscar Ferrero, M.B.,	2000	Rogers, Charles Malcolm, B.E	1939
D.3	1919	Rogers, Ian Frederick, B.D.S	1951
Riggs, Noel Victor, B.Sc	1942	Rogers, Ian Frederick, B.D.S Rogers, Irene Blanche, M.A	1932
Riley, John, M.B., B.S	1953	Rogers, John Andrew, M.B., B.S Rogers, Leslie Sanders, B.D.S. (Mel- bourne, 1923)	1952
Riley, Mabel, B.A	1908	Rogers, Leslie Sanders, B.D.S. (Mel-	
Rimes, Garnet Dean, B.Sc	1950	bourne, 1923)	1925
Rinfret, The Right Honourable Thibau-		Rogers, Ruth Nellie, B.A	1955
deau, P.C., LL.D., (McGill)	1951	Rogers, Ruth Nellie, B.A Rogers, Theodore Stansfield, B.E	1928
Rischbieth, Henry George, M.B., B.S.	1942	Rogers, William Percy, Ph.D. (London)	
Rischbieth, Henry George, M.B., B.S. Rischbieth, John Ross, B.Sc.	1937	Rolland James Alexander M.D. D.O.	1952
Rischbieth, Oswald Henry Theodore,	1001	Rolland, James Alexander, M.B., B.S. Rolland, James Alexander Bryan, M.B.,	1917
B.A	1909		12120120
Rischhieth Richard Harold Charles	1909	B.S. Rolland, William Maitland, B.A. Rollison, John William, M.B., B.S. Ronai, Tibor, M.B., B.S. Ronald, Ian Douglas, B.D.S. Rook, Kevin Maxwell, B.Sc.	1943
Rischbieth, Richard Harold Charles,	1021	nolland, William Maitland, B.A	1936
M.B., B.S	1951	nomison, John William, M.B., B.S	1925
Pir Arete P.A	1955	Ronai, Tibor, M.B., B.S	1948
Rix, Areta, B.A	1938	Ronald, Ian Douglas, B.D.S	1950
Roach, Desmond Michael, B.E	1952	Rook, Kevin Maxwell, B.Sc	1947
noach, John Carlyle, B.E	1921	Rooney, Clifford, B.Sc	1929
Roach, John Carlyle, B.E Robbins, Thomas Fellows, B.E Robert, Douglas Bower, B.Sc Roberts, Arthur Bruce, LL.B Roberts, David Pearson, B.Sc. (Eng.) - Roberts, Lyor, Charles, M.B. B.S.	1940	Rooney, Clifford, B.Sc	1934
Robert, Douglas Bower, B.Sc	1942	Rooney, Lois Josephine, B.A.	1945
Roberts, Arthur Bruce, LL.B	1922	Rooney, Lois Josephine, B.A Rooney, Marjorie Winnifred, B.A	1949
Roberts, David Pearson, B.Sc. (Eng.) -	1947	Rose, Gordon Albert R.E.	
Roberts, Ivor Charles, M.B., B.S	1952	Rose, Gordon Albert, B.E Rosenberg, Mendel Wolf, M.B., B.S	1951
Roberts, Ivor Charles, M.B., B.S Roberts, Jillien Mary, LL.B Roberts, John Desmond, B.A	1949	Bosonhain Confirm M.A.	1942
Roberts, John Desmond, B.A	1953	Rosenhain, Geoffrey, M.A	1950
Roberts, Joseph Armistice, M.B., B.S.	1950	Rosman, Frank Edgar, B.Sc	1908
Roberts, Nancy Mowbray, B.A	1947	Ross, Alexander David, D.Sc. (Glas-	
Roberts, Richard Leslie, B.E		gow)	1926
Roberts Robin Lan P.A.	1953	Ross, Dudley Bruce, L.L.B	1914
Roberts, Robin Lea, B.A Robertson, Alfred Bentley, B.E Robertson, Allison Alexander, B.E.	1939	Ross, Nadeen Adoree, B.A	1951
Pobastion, Affect Bentley, B.E	1942	Ross, Sydney George Frederick, B.E	1949
Robertson, Allison Alexander, B.E	1952	Ross, William Alexander, LL.B	1947
Robertson, Betty Ann Fotheringham,		Rossiter, James Leonard, M.A	1912
B.A	1948	Rounsevell, James Corryton, B.E. (In-	
Robertson, Clara Enid, B.A	1929	Ross, Sydney George Frederick, B.E Ross, William Alexander, LL.B. Rossiter, James Leonard, M.A Rounsevell, James Corryton, B.E. (In- terim B.Sc. (Eng.), 1945, surren- dered)	
Robertson, Colin Frank, M.B., B.S	1954		1947
Robertson, Colin Frank, M.B., B.S Robertson, David Stirling, Ph.D Robertson, Donald Alexander, LL.B Robertson, Gwendoline Katherine, B.Sc. Robertson, Ian Robert, B.E Robertson, Iris Esther, M.A Robertson, James Struan, Ph.D. (D.Phil., Oxford)	1954	Rowe, Albert Percival, B.Sc. (London,	1011
Robertson, Donald Alexander, LL.B	1934	1922	1948
Robertson, Gwendoline Katherine, B.Sc.	1948	Rowe, Allan Gordon, M.B. BS	1942
Robertson, Hall, B.E.	1948	Rowe, Colin Davies, L.I. B.	1934
Bohertson, Ian Robert BE	1948	Rowe, Allan Gordon, M.B., B.S Rowe, Colin Davies, LL.B Rowe, Ernest Thomas, B.Sc Rowe, Fletcher David, M.B., B.S	
Robertson, Iris Esther, M.A.	1925	Rowe, Fletcher David M.R. R.C.	1920
Robertson, James Struan Ph D	1040	Rowe, Lincoln Gordon, B.E. (B.Sc.	1945
(D. Phil Oxford)	1050	(Eng.) 1947 currendered). (B.Sc.	10.40
(D.Phil., Oxford)	1950	(Eng.), 1947, surrendered)	1949
Robertson, Kenneth Tamas M.D.C.	1954	Paris Charles P.J. D.C.	1954
Robertson, Kenneth James, M.D.S Robertson, Leon Medley, B.E	1953	Rowe, Stanley Edgar, B.Sc	1950
Robertson, Leon Medley, B.E	1951	Rowe, William Vivian, M.B., B.S Rowell, Keith Addison, B.E	1948
Robertson, Nancy Douglas, B.Sc Robertson, Ronald Peter, M.B., B.S Robertson, Sydney Clifford, B.Sc	1945	Rowell, Keith Addison, B.E	1933
Robertson, Rohard Peter, M.B., B.S	1945	Rowland, John Howard, LL.B	1937
M F	1922	Rowlands, Edward John, B.Sc.	1948
M.E	1935	Rowley, Rex Cameron, B.Sc	1951
Robertson, Thorburn Stirling Brails- ford, B.Sc.		Rowley, Rex Cameron, B.Sc *Rudall, Reginald John, LL.B Rudd, Eric Aroha, B.Sc	1906
ford, B.Sc. ~ - ~	1948	Rudd, Eric Aroha, B.Sc	1930
M.B., B.S	1953	Rudd, Kenneth Clive, B.A	1947
Robertson, William Godfrey Pitcher,		Ruediger, Malcolm Milton, BA	1954
Ph.D	1953	Rule, Vernon Arthur, B.A	1936
Robin, Angus Geoffrey, B.Sc	1952	Russell, Albert William, M.R. n.c.	1949
Robin, Charles Ernest, B.A Robin, Rowland Cuthbert, M.E Robinson, Arthur James, B.E. (Mel-	1886	Russell, Albert William, M.B., B.S Russell, Alfred Burgess, M.B., B.S Russell, Eric Alfred, B.Ec. (B.Com.	1919
Robin, Rowland Cuthbert, M.E	1932	Russell, Eric Alfred, B.Ec. /B.Com	1919
Robinson, Arthur James, B.E. (Mel-		Melbourne, 1943)	1054
pourne, 1929)	1937	Russell, Ernest Alfred David, M.B.,	1954
Robinson, Donald Neil, M.B., B.S	1948	B.S	10.40
Robinson, Edgar II H	1912		1949
Robinson, Edwin George, M.Sc Robinson, Marie Patricia, B.A	1947	Russell, Ernest Albert Harold, M.B.,	1011
nobinson, Marie Patricia, B.A	1941	B.S	1911
Robinson, Mary Kelly, M.Sc	1951	Russell, Frank Henderson, B.E.	1950
Robinson, Mary Kelly, M.Sc	~~~	*Russell, Herbert Henry Ernest, M.B.,	
B.S	1954	Ch.B. (Melbourne, 1899)	1899
Robinson, Sir Roy Lister, B.Sc	1903	M.D	1905
B.S. Robinson, Sir Roy Lister, B.Sc. Robjohns, Henry Collin, M.B., B.S.	1932	Russell, Janet Barbara, M.B., B.S Russell, John Samuel, B.Ag.Sc Russell, Robert Alfred, M.B., B.S	1947
Robjohns, Leonard, B.A. (Sydney, 1894)	2002	Russell, John Samuel, B.Ag.Sc	1948
1894)	1920	Russell, Robert Alfred, M.B., B.S	1943
Rochlin, Aaron, LL.B	1921	Russell, Ronald Edyvane, M.B. R.S	1946
Rochlin, Aaron, LL.B Rochlin, Elijah, LL.B	1921 1928	Russell, Ronald Edyvane, M.B., B.S Russell, Walter Alfred, M.B., B.S	1935
Rodbourn, Arthur, B.Ec.	1951	Ryan, Edward Clifford Lee MR ne	1935
Rodda, Harold James, M.Sc	1951 1945	Ryan, Edward Clifford Lee, M.B., B.S. Ryan (nee Pank), Gladwys Ruth, B.A.	1933
Rodda, Harold James, M.Sc Roder, John Herbert, M.A., LL.B	1951	Ryan John William B Ag Co	
Rodger, Geoffrey James, B.Sc	1951 1915	Ryan Michael Runert B A	1950
Rodger, John Geoffrey, B.E	1953	Byan, Naomi Roselm M B De	1939
Rodger, Geoffrey James, B.Sc Rodger, John Geoffrey, B.E Rodgers, Frances Ada, B.A	1928	Ryan Victor I lovel Parairel TT P	1940
Roe, Geoffrey Palmer, B.Ag.Sc	1951	Ryan, John William, B.Ag.Sc Ryan, Michael Rupert, B.A Ryan, Naomi Rosslyn, M.B., B.S Ryan, Victor Lloyd Percival, LL.B Rymill, Frances Carstairs, B.A	1938
The service of the second of t		Aymin, Frances Carstairs, B.A	1936
* Deceased.	Not ye	t Members of the Senate.	

			W C 4 M
S	1	Schneider, Walter Herman, M.E Schneider, Wilfred, B.E Schneider, Wilfred Carl, M.A	$1945 \\ 1922$
Sabine, Ernest Maurice, LL.B	1891	Schneider Wilfred Carl. M.A	1932
Sabolich, Thomas Matthew, B.E Saddler, Bruce Allder, B.E	1952	Scholar, Ernest, B.A	1941
Saddler, Bruce Allder, B.E	1931 1953	Scholar, Érnest, B.A. †Scholz, William Herbert, M.B., B.S.	1954
Sage, Harold Robert, B.A	1900	†Schroder, Ernest William, B.E	1955 1950
(Oxford, 1948)	1951	Schroder, Ernest William, B.E Schroder, Judith, B.Sc Schubert, Frank Helmut, B.A	1934
Sainsbury, Keith Arthur Frank, B.A. (Oxford, 1948) - Sainsbury, Robert William James, B.E.	1951	Schudmak, Henry, M.B., B.S	1949
Saksena, Han Krishna, In.D.	1953	Schudmak, Henry, M.B., B.S	1953
Salter, Douglas Munro, M.B., B.S Salter, William Fulton, M.B., B.S	1926 1936	Schulz, Adolf John, D.A	1905
	1954	M.A. (Ph.D., Zurich, 1908) Schulz, Ernst Adolph, B.E	1909 1931
Samcewicz, Zdzislaw Ryszard, B.E	1955	Schultz, Gordon Ray, B.A	1950
Samelowitz, Neil, M.B., B.S	1950	Schultz, Gordon Ray, B.A Schultz, Roydon Donald, B.Sc	1954
Sampson, Dulcie Joyce, Mus. Bac	1938 1951	Schulze, Robert George, M.B., B.S	1947
Samuel, Geoffrey, M.Sc	1926	Schutz Baymond Alfred B.E	1954 1949
Samewicz, Zdzisław Ryszard, B.E Samelowitz, Neil, M.B., B.S Sampson, John Coffey, B.D.S Samuel, Geoffrey, M.Sc Samuel, Geoffrey, M.Sc Samuel, Helen Josephine, B.A	1939	Schwab, Gordon Ernest, B.Sc	1950
Sandeman, Ronald John, B.Sc Sandercock, Alfred Mervyn, B.A	1951	Schulze, Robert George, M.B., B.S Schulze, Robert George, M.B., B.S Schutz, Raymond Alfred, B.E Schwab, Gordon Ernest, B.Sc Schwartz, Colin John, M.B., B.S Schwarz, Eugene Robertson, B.Sc Schwarz, John Hedger, M.B., B.S Scohle, John Hedger, M.B., B.S	1955
Sandercock, Alfred Mervyn, B.A	1936 1943	Schwarz, Eugene Robertson, B.Sc	1939 1949
Sandercock, Rex Glynde, B.Sc. (Eng.) Sanders, Grace Annie, B.A.	1920		1936
Sanders, Harold William, B.A	1912	Scoble, Sidney John, B.A Scollin, James, B.D.S	1932
Sanders, Irma Mary, B.A Sanders, John Veysey, B.Sc	1943	Scott, Alfred Eric, M.Sc	1928
Sanders, John Veysey, B.Sc	1944 1944	Scott, Douglas Cussen, B.Sc Scott, Jeffrey Frank, LL.B	1955 194 9
Sanders, Mostyn Clifford, B.Sc Sanders, Robert William, B.E	1948	B.Ec	1955
Sanderson, John Gavin, B.Sc	1950	Scott, Michael Arthur MacDonald, M.A. (M.Sc. National University, Ireland,	
Sanderson, John Gavin, B.Sc Sanderson, Kenneth Villiers, M.B., B.S.	1943	(M.Sc. National University, Ireland,	1050
Sanderson, Peter Robin, B.E	1952 1 92 1	1934)	$1953 \\ 1954$
Sanderson, Peter Robin, B.E Sandery, Charles Arthur, LL.B Sandford, Alastair Wallace, M.A. (Ox-	1021	Scott, Philip Earle, B.E Scott, Ronald Melville, B.E. (B.Sc., 1910, surrendered for B.E., 1913) -	1001
ford, 1937)	1948	1910, surrendered for B.E., 1913) -	1913
Sandford, Robert Max, B.Sc	1943	Scott, Trevor Dennison, M.Sc Scragg, Roy Frederick Rhodes, M.D.,	1955
Sandison, Alexander, M.B. (Edinburgh, 1906)	1906	(M.B., B.S., 1946) Scragg, Walter Robert Lambert, B.A.	1955
Sando, Allan Frederick (Interim B.Sc.	1000	Scragg, Walter Robert Lambert, B.A	1950
/IZ- ~ \ 1040 energy dered) B E -	1945	Scriven, Murray Walter, B.A Scriven, Wilton Maxwell, B.Sc	1947
Sando, Clarice Melva, B.A	1955 1955	Seaman, Gilbert Frederick, B.Ec	1953 1935
Sando, Margaret, B.Sc Sando, Maurice James Wilson, M.B.,	1955	Seaman, Keith Douglas, B.A	1951
B.S	1953	LL.B	1955
Sandover, William Ewan, M.B., B.S	1951	Searle, Clifford Alfred James, B.A	$\frac{1937}{1902}$
Sandow, Richard Henry, B.D.S Sands, Desmond Montague Willington,	1951	Searle, Frederick John, B.A Searle, Hartley Malcolm, B.A	1932
B.D.S	1934	R Sc	1935
Sangster, Alexander Keith, LL.B	1934	Sears, Harold William, B.Sc	1943
Sangster, Christopher Bagot, M.D. (M.B., B.S., 1931) -	1941	Searson, William George, B.E Sedgley, Ralph Harold, B.Ag.Sc	$1953 \\ 1954$
	1945	Seedsman, Donald John, B.Sc Seedsman, Kenneth Reginald, B.Sc Seedsman, Jack Victor, B.Ag.Sc Seglenieks, Zigurds, M.B., B.S Segnit, Edgar Ralph, M.Sc Segnit, Ralph Walter, B.Sc. (Oxford	1948
Sangster, David Flower, B.Sc Sangster, John William, M.B., B.S Sansom, Joyce Mary, Mus.Bac Sargent, Rev James, M.B., B.S Sarre, Malcolm Glen, M.B., B.S Sarre, Vera Georgina, B.A Sarre, Wilframy Hermann Fritz, B.Sc.	1939	Seedsman, Kenneth Reginald, B.Sc	1951
Sansom, Joyce Mary, Mus.Bac	1947	Seekamp, Jack Victor, B.Ag.Sc	$1942 \\ 1955$
Sarre Malcolm Glen M.B., B.S	1929 1945	Segnit, Edgar Ralph, M.Sc	1945
Sarre, Vera Georgina, B.A	1917	Degini, Italph Himter, Diver	
Sarre, Winifred Grace, B.A	1953	1922)	$\frac{1922}{1954}$
Danie, it original artistant artist, and	1953	Seidler, Jan Hynek, M.Sc., B.A Seith, Wolfram Immanuel, M.B., B.S	1949
Sauer, Henri Hugo Albert, M.B., B.S.	$\frac{1952}{1952}$	Sellers, Ada, B.A	1928
Saulite, Elfrida, B.D.S Saunders, John Milton, M.B., B.S	1952	Selth, Donald Victor, B.A	1949
	1925	Selth, Donald Victor, B.A Selth, Geoffrey Poole, B.A Semler, Clifford Gerhardt, M.B., B.S.	$\frac{1951}{1940}$
Savage, Arthur Charles, M.B., B.S Savage, Charles Arthur, B.A ¡Savage, Joseph Patrick, M.B., B.S Sawers, Donald Alexander, B.S. (Eng.) Sawers, Ronald John, M.B., B.S Sawley, Darrell Frederick, B.Sc Scales, William Arthur, LL.B Scarberguch, Eric Charleton, B.E.	1928 1954	Semmens, Francis John, B.Sc	1928
Savage, Joseph Patrick, M.B., B.S	1954	Semmens, Francis John, B.Sc Semmler, Clement William, M.A Semple, Kenneth Hugh, B.A	1938
Sawers, Donald Alexander, B.Sc. (Eng.)	1942	Semple, Kenneth Hugh, B.A	1950
Sawers, Ronald John, M.B., B.S	1942	Senior, Judith Rae, B.Sc Senior, Lionel Rupert, B.Sc	$1955 \\ 1929$
Sawley, Darrell Frederick, B.Sc	1929 1930	B.A	1947
Scarborough, Eric Charlton, B.E	1951	Senior, Rex Clifton, M.B., B.S	1952
Scarfe, Elwyn Bewell, LL.B	1940	Seppelt, Ian Howe, B.Sc	1932
Scarfe, James Hamilton, B.E. (In-		Sergeant, Maxwell Stuart, LL.B	$1946 \\ 1934$
terim B.Sc. (Eng.), 1945, surrendered)	1948	Sewell Charles Edward, L.L. b	1886
Scarlett, Robert Dalley, Mus.Doc	1934	Sexton, Edgar Raymond, B.A Shakes, David James, M.B., B.S Shanahan, Patrick William, M.B., B.S.	1931
Schache, Alma Olga Antonia, B.A	1909	Shoughan Patrick William M.R. R.C.	$\frac{1955}{1928}$
Schafer, Carl Hannaford, M.B., B.S Schafer, Max Ernest Hannaford, B.D.S.	1919 1923	Shannon, James Stanley, B.Sc	1949
Schirmer, Gerhart Percy, B.Ec	1951	Shannon, James Stanley, B.Sc Shannon, Jonathan Huntley Wallace, B.E. (Interim B.Sc. (Eng.), 1947,	
Schmidt, Lewis Walter, B.Sc	1940	B.E. (Interim B.Sc. (Eng.), 1947,	10.40
Schneider, Michael, M.B., B.S	1925	Shennon Richard John B.E	$\frac{1949}{1949}$
Schirmer, Gerhart Percy, B.Ec Schmidt, Lewis Walter, B.Sc Schneider, Michael Philip, B.A Schneider, Michael Philip, B.A Schneider, Shirley Laura, Mus.Bac.	1000	Shannon, Richard John, B.E Shapley, William George, B.E Sharley, Aubrey Neville, B.E	1952
(Melbourne, 1932)	1946	Sharley, Aubrey Neville, B.E	1954
† Not yet		ers of the Senate.	

Sharley, Elma May, B.A	1937	Simpson, Robert Allen, B.E	1004
4Sharma Romesh M.B. B.S.	1954	Simpson, Robert Allen, B.E Sims, Clive Moir, B.Sc	1934
Sharman, Romesh, M.B., B.S Sharman, Arthur Edward, B.E	1926	Sims, Eric Baldwin, M.D. (M.B., B.S.,	1954
Sharman, Ethel Olive, B.A	1915	1940)	1948
Sharp, Bruce Burnell, M.E	1955	Sims, Milton Reginald, B.D.S	1950
†Sharp, Warren Player, B.Ec	1954	Sims, Roxy, B.A Sinclair, Walter Gordon Clyde, B.Sc Sinclair, William Malcolm, M.B., B.S	1933
Sharpe, Edmund John, B.E	1932	Sinclair, Walter Gordon Clydle, B.Sc	1923
*Sharpe, William George, B.Sc	1936	Sinclair, William Malcolm, M.B., B.S	1911
Shaw, Alice Mary Stockdale, B.A	1929	Singh, Rajendra, Ph.D	1953
Shaw, James Barry, B.Sc	1904	†Sizer, Marion Betty, B.Sc	1954
Shaw, Joan Hambly, B.A	1947	Skewer Edward Foster II B	1917
Shaw, John Robert Stockdale, M.A	1933	Skinner, Brian John, B.Sc Skinner, Cecil Reginald Allenby, B.E. Skipper, John Stark, M.B., B.S. Skipper, Stanley Herbert, L.L.B. Skuce, Beryl Marion Rebecca, B.A.	1950
Shaw, Lindsay Norman, B.Ec. (Syd-	1022	Skinner, Cecil Reginald Allenby, B.E.	1949
ney, 1950) Shaw, Peter John Randall, B.Sc Shea, Brian Joseph, M.B., B.S	1955	Skipper, John Stark, M.B., B.S	1944
Shaw, Peter John Randall, B.Sc	1949	Skipper, Stanley Herbert, LL.B	1901
Shea, bhan Joseph, M.D., b.S	1951	Skuce, Beryl Marion Rebecca, B.A	1934
ineard, Joan Filinppa, B.A	1955 1931	Totaddin, John Maulty, M.D., B.S	1953
Shearer, Clifford, George Tregea, B.A. B.Ec.	1937	Slade, John Harman, M.B., B.S	1946
Sheater Harvey Albert BA	1936	Slade, Kathleen Nellie, B.A	1942
Shedley, Alfred Charles, B.Sc	1919		1954
Sheedy, Redmond Stuart Parnell, M.B.,	1010	Slattery Francis Tomos B.F.	1953
BS'	1952	Slattery, Francis James, B.E Slattery, Mary, B.A	1952 1931
Shellshear, Joseph Lexden, M.S. (Sydney, Ch.M., 1907)		Slaughter, Colin Sidney, B.E	1954
ney, Ch.M., 1907)	1926	Slee, Dugald Haughton, B.Sc	1930
Shephard, Stanley Maxwell, B.Sc Shepherd, David Wickham, M.B., B.S.	1948	B.A	1932
	1938	Slee, Ian Bruce, B.A	1950
Shepherd, Elizabeth Miriam, B.A	1947	Sleeman, James Garnet, M.D. (M.B.	
Shepherd, Geoffrey Lincoln, LL.B	1930	B.S., Melbourne, 1915) Sleeman, William John, M.B., B.S Sloman, Arthur Raymond, B.Sc	1927
Shepherd, John Alfred, B.A Shepherd, John Henry, B.A	1929	Sleeman, William John, M.B., B.S.	1947
M.Sc	$1935 \\ 1947$	Sloman, Arthur Raymond, B.Sc	1937
†Shepherd, Reginald George, B.Sc	1953	Smale, Thomas Charles, B.A.	1950
Shepley, Arthur Raymond, B.Sc	1923	Small acombe, Roy Frederick, B.A	1953
B.E	1924	Smart, John Jamieson Carswell, M.A. (Glasgow, 1946)	1061
†Shepley, Estelle Ann, B.Sc	1953	Smart, Lawrence Maxwell, B.D.S.	$\frac{1951}{1950}$
Shepley, Leslie Herbert Hamilton,	1000	Smeaton, Bronte, M.B., B.S.	1896
LL.B	1909	Smeaton, Bronte, M.B., B.S Smeaton, Bronte Creagh, M.B., B.S	1928
Sheppard, Mark Yeatman, M.B., B.S. Sheppard, Robert Alexander William,	1942	Smeaton, John Anthony, B.E	1939
Sheppard, Robert Alexander William,		Smerdon, David Rutherford, BDS	1951
B.Sc	1942	Smerdon, John Rutherford, B.D.S Smibert, George James, M.B., B.S Smith, Adeline Rutherford Wesley,	1946
Shield, Judith Adelaide, B.A	$\frac{1948}{1902}$	†Smibert, George James, M.B., B.S.	1954
Shierlaw, Howard Alison, LL.B Shierlaw, Norman Craig, B.E	1949	Smith, Adeline Rutherford Wesley, B.A. (R.U.I., 1904) -	1004
Shinkfield, Anthony James, BA	1955	Smith Adrian Milton B.Fo	1934
Shinkfield, Cecil Charles, M.A. (Cam-	_000	Smith, Adrian Milton, B.Ec Smith, Alfred Earle, LL.B	$\frac{1949}{1937}$
bridge, 1930)	1953	Smith, Alick Hardy, B.A	1948
Shinkfield, Marian Ruth, B.A + Shinkfield, Roger John, B.E Shipway, Graham Stuart, M.B., B.S	1949	Smith, Aloysius Daly Virgilius, M.B.,	1010
Shinkfield, Roger John, B.E	1954	B.S	1928
Shipway, Granam Stuart, M.B., B.S	1916	Smith, Annie Ethel, B.A	1935
Shirpurkar, Gajanan Ramchadra, M.Sc. Shoebridge, Ivan, LL.B	1949 1929	Smith, Brian Arnold, B.E	1940
Short David Weddell M.B. B.S.	1940	Smith, Brian Hartley, B.E Smith, Cairns William Villeneuve,	1950
Short, David Weddell, M.B., B.S Short, Kerwin Alfred Robert, B.E	1927	Smith, Cairns William Villeneuve, LL.B.	1051
Short (nee Stephens), Lillian Mary		Smith, Cecil Teesdale, M.A.	1951 1945
Theakstone, M.A	1938	Smith, Cecil Teesdale, M.A Smith, Cedric Alfred Neal, B.Ag.Sc	1933
Shortridge, Dennis Thorman, M.B., B.S. Shrowder, Ronald Louis, B.A.	1938	Smith Haisy Maurie 15 A	1922
Shrowder, Ronald Louis, B.A	1940	Smith, David Carswell, B.A	1931
Shub, Samuel, M.B., B.S	1953	Smith, David Floyd, B.Ag.Sc	1951
Shuter, Richard Ernest, M.B. (Melbourne, 1891)	1895	Smith, David Gordon Law, M.B., B.S	1953
Sibly, Pamela Maslin, M.Sc	1950	Smith, David Nichol, D.Litt. (Camb.) -	1951
Sibthorpe, Gwenyth, M.B., B.S	1946	Smith, Dene Martindale, B.D.S Smith (nee Gardner), Edith Josephine	1955
Sieber, Clarence Bertram, B.E	1926	Viner, B.A	1906
Siegele, John Louis, B.Sc	1945	Viner, B.A	1939
Siglin, Max, M.B., B.S	1954	Smith, Edward Rowland, B.Sc	1942
Sigmont, Victor Charles, B.A Simes, Dean John, B.E. (Interim B.Sc.	1950	Smith, Ewart Austral, M.B., B.S Smith, Frank Berry, D.Sc	1951
(Eng.) 1949 surrendered)	1947	Smith, Frank Berry, D.Sc	1937
(Eng.), 1943, surrendered) Simmonds, David Hubert, M.Sc Simmonds, Rachel Elizabeth, B.A	1948	Smith, Gavin viner, M.B., B.S	1937
Simmonds, Rachel Elizabeth, B.A	1948	Smith, Gordon Wearing, M.B., B.S	1925
Simmons, Donald William, B.Ec	1949	Smith Ian Darian M.B. B.S.	1939
Simmons, Geoffrey Clive, B.Sc	1945	Smith, Iris Eileen, B.A	1951 1930
Simmons, Donald William, B.Ec Simmons, Geoffrey Clive, B.Sc Simmons, Marie Yvonne, B.A Simons, Alfred, M.B., B.S	1952	Smith, Harold Reid, LL.B Smith, Ian Darian, M.B., B.S Smith, Iris Eileen, B.A Smith, Ivan Ford, B.A Smith, Jack Edwin, B.Sc Smith, Jack Edwin, B.Sc Smith, Jack Edwin, B.Sc	1953
Simons, Alfred, M.B., B.S	1942	Smith, Jack Edwin, B.Sc	1934
Simons, Arthur Nicholas, B.Sc Simpson, Alfred Moxon, B.Sc Simpson, Donald Allen, M.B., B.S	1951	Smith, James Clyde, B.E Smith, James Wearing, B.E	1938
Simpson Donald Allen MR Re	1930 1949	Smith, James Wearing, B.E.	1924
Simpson, Frederick William, M.B., B.S.	1934	Smith, Joan Frances, B.A Smith, John Bertrand, B.Sc	1948 1943
Simpson, Hugh Denney, B.Sc	1920	Smith, John Edgar R So Winter	1943
B.A	1921	*Smith, John Edgar, B.Sc. (Victoria, 1901)	1919
Simpson, Penelope Margaret, B.Sc	1949	Smith, John Fife, B.A	1929
o Deceased.	Not ye	t Members of the Senate.	

		1.3	
Smith, John Jeffreys, LL.B	1932	Southwood, Albert Ray, M.D. (M.B.,	50000
Smith, John Wasley, M.B., B.S	1953	B.S., 1916)	1920
Could Yake Wilton B So	1952	M.S	1925
Smith, John Witton, D.Sc	1953	Southwood, Harry Milton, B.Sc	1936
Smith, John Wilton, B.Sc Smith, Keith, LL.B Smith, Keith Kenneth Masefield, B.A	1942	M.D. (M.B., B.S., 1932)	1943
Smith, Keith Keineth Maseneld, D.A.	1939	Trainer (Attack)	1931
Smith, Keith Viner, M.B., B.S	1999	Daniel Comment	1947
Smith, Kenneth William Algernon,	1000	Spark, Mavis Constance, B.A	1934
B.Sc	1923	Sparrow, Lorna Discombe, M.A	1941
Smith, Kenneth Wilmot Vernon, B.E.	1937	B.Ec.	1934
Smith, Louis Campbell, B.Ag.Sc	1951	Sparrow, Maxwell Elliott, B.E	
Smith, Louis Laybourne, B.E. (B.Sc., 1911, surrendered for B.E., 1914) -	TENESS (1907)	Specht, Raymond Louis, Ph.D Speirs, William McMillan, B.A	1954
1911, surrendered for B.E., 1914) -	1914	Speirs, William McMillan, B.A	1949
1 Smith Lynden Ree Forbes-, M.B., B.S.	1953	Spencer, Donald, Ph.D	1953
Smith. Mary. M.A	1932	Spencer, Leslie Brian, B.Sc	1951
Smith, Mary, M.A	1935	Sperber, Joan Ilma, B.Sc	1955
Smith, Maxwell Herbert, B.Sc	1940	Spooner, Edgar Clynton Ross, D.Sc.	
Smith, Melva Estelle, B.A	1942	(Tas., 1946)	1949
Smith, Mervyn Keith, M.B., B.S	1944	Spencer, Donaid, Fa.D. Spencer, Leslie Brian, B.Sc. Spenter, Joan Ilma, B.Sc. Spooner, Edgar Clynton Ross, D.Sc. (Tas., 1946) Sprigg, Patricia Amy, B.A. Sprigg, Reginald Claude, M.Sc.	1943
1 Smith Murray George, B.E	1954	Sprigg, Reginald Claude, M.Sc Sprod, Thomas Daniel, B.A	1944
†Smith, Murray George, B.E †Smith, Pamela Darien, B.A †Smith, Peter Brian, M.B., B.S	1954	Sprod, Thomas Daniel, B.A	1951
Smith Peter Brian M.B., B.S	1954	Spruhan, Bridget Catherine, B.A	1933
C til Di . Man Mine D A	1940	Spry, Alan Herbert, M.Sc	1951
Smith, Primrose Mary Viner, B.A	1917	Spurling, Milton Bernard, M.Ag.Sc	1953
Smith, Raydon Berry, B.E	1932	Spuring, Mitton Deriard, Mingott	1948
Smith, Raymond Thomas, B.Sc		Spurr, Robert Thomas, B.Sc	1951
Smith, Richard Miln, B.Sc	1948	Spurway, John Horton, M.B., B.S	
Smith, Richard Miln, B.Sc Smith, Richard Waldemar Law, B.A	1955	Sreenevasan, Gopal Ayer, M.B., B.S Stace, Hubert Charles Thomas, M.Sc. Stace, John Hamilton, M.B., B.S	1952
Smith, Robert James Brazil, B.D.S	1921	Stace, Hubert Charles Thomas, M.Sc.	$1955 \\ 1943$
Smith, Robaid Norman, D.E	1933	Stace, John Hamilton, M.B., B.S	
Smith, Rayner Whitmore, M.B., B.S	1953	Stacy, John Michael Sholto, B.E	1951
Smith, Rayner Whitmore, M.B., B.S Smith, Sheila Isabel Wesley, B.A	1944	Stage, Margaret Ruth, B.Sc Stain, Maxwell Wright, B.D.S	1955
Smith, Sidney William, B.E	1937	Stagg, Ross Smith, B.E.	1955 1944
Smith, Sidney William, B.E + Smith, Sinclair Joseph, M.B., B.S	1955	Stain, Maxwell Wright, B.D.S	1955
Smith, Stuart Melarum, D.A.	1949	Stalley, Douglas John, M.Ec	1955
Smith, Vera Lisnagore, B.A	1934	+Stalley, Joan Charmian, B.Sc.	1949
Smith, Vera Lisnagore, B.A Smith, Walter Leonard, M.B., B.S	1914	Stalley, Douglas John, M.Ec Stalley, Joan Charmian, B.Sc Stalley, Joan Charmian, B.Sc Stalley, Joan Charmian, B.Sc Stalley, Joan Charmian, B.Sc Stalley, Joan Charmian, B.S	1954
Smith, William Irving Berry, B.Sc	1940	1 Stanbury, Dennis George, Mills, Dist	1949
Smith, William Irving Berry, B.Sc Smyth, Isabel Agnes Ekin, B.A	1905	Stanley, Allen David, B.E	1953
Smyth. Robert Walter, B.E	1955	Stanley, Brian Charles, LL.B Stanley, Laurence John, LL.B	1925
Snewin, Gwendoline Marjorie Jean,	500000	Stanley, Laurence John, LL.B	THE CO. 13
B.A	1925	Stanley, Neville Fenton, D.Sc	1954
Snewin, John Arthur, LL.B.	1951	Stanton, Robert Anthony, B.D.S	1950
Snow, Richard Adrian Wilfrid, B.D.S.	1940	Stapledon, David Hiley, B.Sc	1951
Snow, Wilfred Rippon, B.E	1914	Stapledon, Roger Johnson, D.E. (111-	
Soor Dudley Turner, B.E.C	1951	terim B.Sc. (Eng.), 1944, surren-	
Sobey, Iris Beatrice, B.A	1944	dered)	1949
Sobey, Reginald Roberts, M.B., B.S	1942	1Stark Alon Edmund B.A	1954
Soebroto, Oentoeng, B.Ec.	1955	Statton, Arthur Knight, B.Sc	1922
Sollas, William Johnston, D.Sc. (Cam-	2024	Statton, Josiah William, B.Sc	1921
bridge)	1914	Statton, Keith Jeffery, M.B., B.S	1944
Solly, Janet Elizabeth, M.B., B.S	1952	Staude, Clarence Herman, B.A	1947
Solly, William Warburton, B.Sc	1948 1927	Stead, Sydney Arnold, B.Sc	1933
Solomon, George Herbert, M.B., B.S.		Steele, David Macdonald, M.B., B.S Steele, David Macdonald, M.B., B.S	1909
Solomon, Helen Ethel, LL.B	1935	+Steele, David Macdonald, M.B., B.S	1955
*Solomon, Isaac Herbert, B.A	1895	Steele, Donald Macdonald, M.B., B.S.	1919
LL.B	1898	Steele, Ian Macdonald, M.B., B.S	1948
Solomon, Judah Moss, B.A	1888	Steele, John Kevin, B.Ec	1954
LL.B	1891	Steele, Kenneth Nugent, M.B., B.S	1914
Solomon, Susan Selina, B.Sc	1890	Steele, Laurence Russell, B.E	1940
Solomons, Barnet, M.B., B.S Somerset, Forbes Mitchell, B.E	1922	Steele, Robert Ernest, M.B., B.S. Steele, Robert Thornborough, M.B.,	1952
Somerset, Forbes Mitchell, B.E	1941	Steele, Robert Thornborough, M.B.,	020270-27
Somerville, Archibald Shierlaw Ralph,	1000	B.S	1942
LL.B.	1922	Steele (nee Morris), Shirley Victoria,	5-222
Somerville, Christopher Malcolm,	1080	LL.B	1933
B.D.S.	1952	Stephens, Charles Francis, B.Sc	1897
Somerville, Dorothy Christine, B.A	1918	Stephens, Charles George, D.Sc	1950
LL.B.	1921	Stephens, Ella Mary, B.A	1915
Somerville, Hugh Norman, B.E. (B.Sc.,	1010	Stephens, Eric Goyne, B.Sc	1912
1915, surrendered for B.E., 1919) -	1919	Stephens, John Felton, B.Sc Stephens, Richard Clarence, B.D.S	1953
	1916 1925	Stephens, Richard Clarence, B.D.S	1951
Sorrell, Margaret Walter, B.A.		Stephens, Sylvester Kevin, B.E	1951
Soukup, Dorothy Mavis, M.B., B.S.	1951		1944
Souter, Douglas Todd, M.B., B.S.	1949	Stephenson, John Roy Becket, B.A	1952
Souter, John Francis, M.B. (Aberdeen,	100#	Stephenson, John Roy Becket, B.A Stephenson, Leonard Allenby, B.Sc.	
Soukup, Dorothy Mavis, M.B., B.S. Souter, Douglas Todd, M.B., B.S. Souter, John Francis, M.B. (Aberdeen, 1889)	1897		1943
Souter, Robert John de Neufville, M.B., B.S.	1923	Stephenson, Thomas Howard, B.E	1933
M.B., B.S B.D.C		Steven Walter Edward, M.B., B.S	1920
	1951 1921	Stevens, Aubrey Clement, M.A	1923
Southcott, Jean Wauchope, D.A.	1941	Stevens Edgar Loveday, LL.D	1919
Southcott, Jean Wauchope, B.A Southcott, Ronald Vernon, M.B., B.S. Southcott, Rosemary Enid, B.Sc Southcott, Rosemary Enid, B.Sc	1954	Stevens, John Alfred Fortington, B.D.S.	1948
Taouthcott, Nosemary Linu, D.Sc.			
I Couthante Donne Dektora M H B		Stevens, Richard Barrymore, B.E	1952
Touthgate, Deane Caldott, M.D., Did.	1955		1952

Stevens, Robert Peter (Interim B.Sc.		Summer, Donald James Robert, M.B.,	
(Eng.), 1942, surrendered), B.E	1945	B.S	1000
(Eng.), 1942, surrendered), B.E Stevens, William Edward, B.E	1952	Sumner, Graham Edwin, M.B., B.S.	1955
Stevenson, Arthur James, B.E	1937	Susman, Shirley Jean, B.Sc	1947
Stevenson, Donald George, M.Sc Stevenson, Frances Aimee, B.A. (Tas- mania, 1923)	1952	Sumner, Graham Edwin, M.B., B.S Susman, Shirley Jean, B.Sc Suter, Alfred Charles, B.Sc. (Liverpool,	2011
Stevenson, Frances Aimee, B.A. (Tas-			1912
mania, 1923)	1926	Sutherland, Hamilton D'Arcy, M.S. (M.B., B.S., 1937)	
Steward, Harrold Dunning, M.B., B.S.	1951	(M.B., B.S., 1937)	1944
Stewart, Alastair Keith McKellar, M.B.,		Sutton, David John, Ph.D	1954
B.S	1951	Sutton, Laura Margaret, B.A	1953
Stewart, Colin Gore, B.A	1914	Swaine, Cyril David, M.B., B.S	1942
Stewart, Donald Peter Sinclair, B.Ec. Stewart, Edgar Douglas James, B.E	1952	Swan, Alan Keith, B.A Swan, Charles Spencer, M.D. (M.B.,	1943
Stewart, Edgar Douglas James, B.E	1947	Swan, Charles Spencer, M.D. (M.B.,	
Stewart, Henry William James, B.E Stewart, John Innes Mackintosh, M.A. (Oxford, 1935)	1952	B.S., 1935)	1941
Stewart, John Innes Mackintosh, M.A.		D.Sc	1947
(Oxford, 1935)	1935	Swan, Duncan Campbell, M.Sc. (B.Sc.,	
Stewart, John McKellar, M.A. (D.Phil.,		W.Aus.)	1935
Edinburgh, 1911)	1923	Swan, Hilda Mary, B.A	1940
Stewart, John Samuel, M.B., B.S	1939	*Swan, John Brian, B.A	1943
Stewart, John Stewart McKellar, M.B., B.S.	1040	Swann Eric John MR RC	1905
Stewart, Margaret McKellar, B.A Stewart, Vernon Allan Fergusson,	1942	Swann, Eric John, M.B., B.S Swann, Mary Caroline, B.Sc	1924
Stewart Vernon Allen Fergussen	1937		1951
M.B., B.S	1939	RANGE CONTRACTOR AND	1044
Stewien, Carl Ronald, B.E		Swanson, Thomas Baikie, M.Sc Swayne, Joseph, B.A. (National, Ire- land, 1915) -	1940
Stidston, Matthew Alfred Clement,	1955	Swayne, Joseph, B.A. (National Ire	1936
B.Sc.	1936	land, 1915)	1921
Stoate, Theodore Norman, D.Sc Stobie, Peter James, M.B., B.S Stoble, James Cyril, M.E	1953	Sweeney, Gordon, B.E. Sweeney, James Gladstone, M.B., B.S.	1954
Stobie, Peter James, M.B. B.S	1952	Sweeney, Gordon, B.E	1924
Stoble, James Cyril, M.E	1932	Sweeney, James Gladstone, M.B., B.S.	1915
Stockbridge, Edgar Lambert, B.E	1924	Sweeney, John Gladstone, M.B., B.S	1951
totockbridge, John Keith M.B. B.S.	1953	Sweeney, John Gladstone, M.B., B.S Sweeney, Mary Ryan, B.A	1932
Stockley, Henry William, M.B., B.S	1954	Sweeney, Robert James, M.B., B.S	1953
Stockley, Henry William, M.B., B.S Stodart, Barbara Joan, B.A Stodart, Donald McLean, B.E	1953	Sweeney, Robert James, M.B., B.S Sweeney, Murray Frank, B.E Sweetapple, George Frederick, B.Sc Swift, Sir Brian Herbert, M.B., B.S.	1950
Stodart, Donald McLean, B.E	1951	Sweetapple, George Frederick, B.Sc	1945
Stoddart, Harold William Downing, M.B., B.S.		Swift, Sir Brian Herbert, M.B., B.S.	-010
M.B., B.S	1911	(Cambridge, 1916) M.D. (Cambridge, 1936)	1920
Stokes, Anne, B.Sc	1943	M.D. (Cambridge, 1936)	1936
Stokes, John Barrymore, M.B., B.S.	1948	Swift, Harry Houghton, B.E Swift, Vera May, B.A	1915
Stokes, John Barrymore, M.B., B.S	1951	Swift, Vera May, B.A	1935
Stokes, John Lewis, M.B., B.S	1941	towiggs, Francis, M.B., B.S	1954
Stokes, Judith, B.A	1947	Symes, William David, M.B., B.S Symon, Charles Craven, B.Sc	1952
Stokes, Laura Joan Hartley, B.Sc	1949	†Symon, Charles Craven, B.Sc	1955
Stoll, Ruth Sophie, B.A.	1955	Symon, Charles James Ballanrat, M.A. (Oxford, 1919) -	
Stolz, Geoffrey Ernest, B.E. (Interim B.Sc. (Eng.), 1947, surrendered) - Stolz, Kate Sophie, B.A	1040	Coxtord, 1919)	1932
Stoly Vate Coubie B A	1949	Symon, David Éric, B.Ag.Sc Symonds, Edwin Joseph Truman, B.E. Symonds, George Burnett Lionel, B.E.	1950
Store, William Market P.	1909	Symonds, Edwin Joseph Truman, B.E.	1926
Storch, Wilhelm Murray, B.A	1938	Symonds, George Burnett Lioner, B.E.	1919
Storer, Gerald Burdon, B.Sc Storer, Laurel Jean, B.A	1952	Symonds, John Lloyd, B.Sc Symonds, Ruth Caust, B.A	1944
Story, Gordon Malcolm, B.E	1937	Symonds Wybert Milton Court P.C.	1950
4 Stoutiesdijk Albert Diederik Johan	1950	Symonds, Wybert Milton Caust, B.Sc. Symons, Clifford Thomas, M.A	1925
†Stoutjesdijk, Albert Diederik Johan, M.B., B.S.	1953	Symony Edgar John BE (Teasing	1936
Strachan, James Charles Power, M.B.,	1900	Symons, Edgar John, B.E. (Interim B.Sc. (Eng.), 1945, surrendered) – Symons, Eric Lindsay, M.B., B.S. – Symons, Frederick William, B.E. –	1040
B.S	1914	Symons Eric Lindsay M.B. R.S.	1948 1917
*Strahan, Anthony William, B.A	1934	Symons, Frederick William, B.E.	1926
*Strahan, Anthony William, B.A Strange, Audrey Mavis, B.A	1944	Symons, Jack Gilroy, B.E	1936
Strange, Malcolm Leslie, M.A	1951	Symons, Jack Gilroy, B.E Symons, Lloyd Alfred Grigg, B.A	1928
Stratmann, Paul Franz, M.B., B.S	1933	Symons, Reginald Albert, LL.B	1927
Strawbridge, Albert Gordon, B.A	1951		
Strehlow, Theodor Georg Heinrich,	- 1	T	
. M.A	1938	Taeuber, Robert Lindsay, B.Sc	1951
Streich, Carl Ivo, M.B., B.S	1919	Tait, Robert William Francis Ph D	1001
Strempel, Allan Arthur, B.E Stretton, Hugh, M.A. (Oxford, 1952) Stribley, Edwin John, M.A	1952	(Birmingham, 1943)	1954
Stretton, Hugh, M.A. (Oxford, 1952)	1955	Tamblyn, Eric Joseph, M.B., B.S	1936
Stribley, Edwin John, M.A	1925	Tan, Loraine Soo Tian, M.B., B.S.	1955
Stribling, Ada Florence, B.A			
Stuart, Noel Harry, B.Sc., B.E	1925	Tanko, Robert Seymour, B.D.S	1951
	1925 1928	Tanko, Robert Seymour, B.D.S	1951 1932
Stubber, Leo Anthony, M.B., B.S	1925 1928 1953	Tanner, Garnet Albert, B.E	1951 1932
Stubber, Leo Anthony, M.B., B.S Stuckey, Edward Joseph, B.Sc	1925 1928 1953 1895	Tanko, Robert Seymour, B.D.S Tanner, Garnet Albert, B.E Tanner, George Pelham, B.A. (Oxford, 1908)	1932
Stubber, Leo Anthony, M.B., B.S Stuckey, Edward Joseph, B.Sc	1925 1928 1953 1895 1903	Tanko, Robert Seymour, B.D.S Tanner, Garnet Albert, B.E Tanner, George Pelham, B.A. (Oxford, 1908) Tansell, Robert Cameron, B.E	
Stubber, Leo Anthony, M.B., B.S Stuckey, Edward Joseph, B.Sc	1925 1928 1953 1895 1903 1896	Tanko, Robert Seymour, B.D.S Tanner, Garnet Albert, B.E Tanner, George Pelham, B.A. (Oxford, 1908) Tansell, Robert Cameron, B.E	1932 1912
Stubber, Leo Anthony, M.B., B.S Stuckey, Edward Joseph, B.Sc	1925 1928 1953 1895 1903 1896 1898	Tanko, Robert Seymour, B.D.S Tanner, Garnet Albert, B.E Tanner, George Pelham, B.A. (Oxford, 1908) Tansell, Robert Cameron, B.E Tapp, Adrian Lynda, B.A.	1932 1912 1952
Stubber, Leo Anthony, M.B., B.S Stuckey, Edward Joseph, B.Sc	1925 1928 1953 1895 1903 1896 1898 1953	Tanko, Robert Seymour, B.D.S Tanner, Garnet Albert, B.E Tanner, George Pelham, B.A. (Oxford, 1908) Tansell, Robert Cameron, B.E Tapp, Adrian Lynda, B.A.	1932 1912 1952 1928 1950 1945
Stuckey, Edward Joseph, B.S Stuckey, Edward Joseph, B.Sc M.B., B.S Stuckey, Francis Seavington, B.Sc Stuckey, Francis Seavington, B.Sc Sturmey, Stanley George, M.Ec Sudmolz, Herbert Frederick, B.D.S Sugg, Bentham Herses, B.A.	1925 1928 1953 1895 1903 1896 1898 1953 1930	Tanko, Robert Seymour, B.D.S Tanner, Garnet Albert, B.E Tanner, George Pelham, B.A. (Oxford, 1908) Tansell, Robert Cameron, B.E Tapp, Adrian Lynda, B.A.	1932 1912 1952 1928 1950
Stuckey, Edward Joseph, B.S Stuckey, Edward Joseph, B.Sc M.B., B.S Stuckey, Francis Seavington, B.Sc Stuckey, Francis Seavington, B.Sc Sturmey, Stanley George, M.Ec Sudmolz, Herbert Frederick, B.D.S Sugg, Bentham Herses, B.A.	1925 1928 1953 1895 1903 1896 1898 1953 1930 1934	Tanko, Robert Seymour, B.D.S Tanner, Garnet Albert, B.E Tanner, George Pelham, B.A. (Oxford, 1908) Tansell, Robert Cameron, B.E Tapp, Adrian Lynda, B.A Tapp, William Pelton, B.E Tardrew, Philip Leslie, B.Sc Tassie, Gemmel, M.B., B.S Tassie, Gemmel Wilson, M.B., B.S	1932 1912 1952 1928 1950 1945 1926 1955
Stuckey, Edward Joseph, B.S Stuckey, Edward Joseph, B.Sc M.B., B.S Stuckey, Francis Seavington, B.Sc Stuckey, Francis Seavington, B.Sc Sturmey, Stanley George, M.Ec Sudmolz, Herbert Frederick, B.D.S Sugg, Bentham Herses, B.A.	1925 1928 1953 1895 1903 1896 1898 1953 1930 1934 1943	Tanko, Robert Seymour, B.D.S Tanner, Garnet Albert, B.E Tanner, George Pelham, B.A. (Oxford, 1908) Tansell, Robert Cameron, B.E Tapp, Adrian Lynda, B.A Tapp, William Pelton, B.E Tardrew, Philip Leslie, B.Sc Tassie, Gemmel, M.B., B.S Tassie, Gemmel, Wilson, M.B., B.S Tassie, Lean Reid, B.A	1932 1912 1952 1928 1950 1945 1926 1955 1914
Stuckey, Edward Joseph, B.S Stuckey, Edward Joseph, B.Sc M.B., B.S Stuckey, Francis Seavington, B.Sc Stuckey, Francis Seavington, B.Sc Sturmey, Stanley George, M.Ec Sudmolz, Herbert Frederick, B.D.S Sugg, Bentham Herses, B.A.	1925 1928 1953 1895 1903 1896 1898 1953 1930 1934 1943 1951	Tanko, Robert Seymour, B.D.S Tanner, Garnet Albert, B.E Tanner, George Pelham, B.A. (Oxford, 1908) Tansell, Robert Cameron, B.E Tapp, Adrian Lynda, B.A Tapp, William Pelton, B.E Tardrew, Philip Leslie, B.Sc Tassie, Gemmel, M.B., B.S Tassie, Gemmel, Wilson, M.B., B.S Tassie, Lean Reid, B.A	1932 1912 1952 1928 1950 1945 1926 1955 1914 1940
Stuckey, Edward Joseph, B.S Stuckey, Edward Joseph, B.Sc M.B., B.S Stuckey, Francis Seavington, B.Sc Stuckey, Francis Seavington, B.Sc Sturmey, Stanley George, M.Ec Sudmolz, Herbert Frederick, B.D.S Sugg, Bentham Herses, B.A.	1925 1928 1953 1895 1903 1896 1898 1953 1930 1934 1943 1943	Tanko, Robert Seymour, B.D.S Tanner, Garnet Albert, B.E Tanner, George Pelham, B.A. (Oxford, 1908) Tansell, Robert Cameron, B.E Tapp, Adrian Lynda, B.A Tapp, William Pelton, B.E Tardrew, Philip Leslie, B.Sc Tassie, Gemmel, M.B., B.S Tassie, Gemmel, Wilson, M.B., B.S Tassie, Lean Reid, B.A	1932 1912 1952 1928 1950 1945 1926 1955 1914
Stuckey, Edward Joseph, B.S Stuckey, Edward Joseph, B.Sc M.B., B.S Stuckey, Francis Seavington, B.Sc Stuckey, Francis Seavington, B.Sc Sturmey, Stanley George, M.Ec Sudmolz, Herbert Frederick, B.D.S Sugg, Bentham Herses, B.A.	1925 1928 1953 1895 1903 1896 1898 1953 1930 1934 1943 1951	Tanko, Robert Seymour, B.D.S Tanner, Garnet Albert, B.E Tanner, George Pelham, B.A. (Oxford, 1908) Tansell, Robert Cameron, B.E Tapp, Adrian Lynda, B.A Tapp, William Pelton, B.E Tardrew, Philip Leslie, B.Sc Tassie, Gemmel, M.B., B.S Tassie, Gemmel, Wilson, M.B., B.S Tassie, Lean Reid, B.A	1932 1912 1952 1928 1950 1945 1926 1955 1914 1940 1912
Stuckey, Edward Joseph, B.S Stuckey, Edward Joseph, B.Sc M.B., B.S Stuckey, Francis Seavington, B.Sc Stuckey, Rupert Bramwell, LL.B Sturmey, Stanley George, M.Ec Sudholz, Herbert Frederick, B.D.S	1925 1928 1953 1895 1896 1896 1898 1953 1930 1934 1943 1943 1953 1953	Tanko, Robert Seymour, B.D.S Tanner, Garnet Albert, B.E Tanner, George Pelham, B.A. (Oxford, 1908) Tansell, Robert Cameron, B.E Tapp, Adrian Lynda, B.A Tapp, William Pelton, B.E Tardrew, Philip Leslie, B.Sc Tassie, Gemmel, M.B., B.S Tassie, Gemmel, Wilson, M.B., B.S Tassie, Lean Reid, B.A	1932 1912 1952 1958 1950 1945 1926 1955 1914 1940 1912
Stubber, Leo Anthony, M.B., B.S Stuckey, Edward Joseph, B.Sc M.B., B.S Stuckey, Francis Seavington, B.Sc Stuckey, Francis Seavington, B.Sc Stuckey, Rupert Bramwell, LL.B Sturmey, Stanley George, M.Ec Sudholz, Herbert Frederick, B.D.S Sugg, Bentham Horace, B.A Sullivan, Margaret Rendle, B.A Sullivan, Margaret Rendle, B.A Sullivan, Mawell Douglas, B.Ec Sullivan, Phillip Grose, B.Sc Summers, Frank Henry, B.Sc Summer, Donald Ernest Wesley, M.B., B.S	1925 1928 1953 1895 1903 1896 1898 1958 1958 1934 1943 1951 1942 1923	Tanko, Robert Seymour, B.D.S Tanner, Garnet Albert, B.E Tanner, George Pelham, B.A. (Oxford, 1908) Tansell, Robert Cameron, B.E Tapp, Adrian Lynda, B.A Tapp, William Pelton, B.E Tardrew, Philip Leslie, B.Sc Tassie, Gemmel, M.B., B.S Tassie, Gemmel Wilson, M.B., B.S	1932 1912 1952 1928 1950 1945 1926 1955 1914 1940 1912

Toulor Brian Brackin R.F.	1952	†Thompson, Noel, B.Sc	1954
Taylor, Brian Breslin, B.E.	1948	Thompson, Rex Palmerstone, B.Sc	1948
Taylor, Colin Stephen, B.E Taylor, Donald William, B.E	1931	Thompson, Rex Palmerstone, B.Sc Thompson, Thomas Alexander, B.Sc	1896
Taylor, Douglas McLeod, B.A	1951	I nomson. Armui Mervine, D.Sc	1936
Taylor, Geoffrey Hamlet, M.Sc	1953	Thomson, Bruce lames, B.Sc	1950
Taylor, Geoffrey Hamlet, M.Sc Taylor, Herbert Richard, B.A	1932	Thomson, Cedric Jeffrey, LL.B	1951
+ laylor, lenniter Ann. B.A	1953	Thomson, Cedric Jeffrey, LL.B Thomson, Joanna Erlistoun, B.A	1948
Taylor, John Kingsley, M.Ag.Sc. (M.S.	7054		1054
Colifornia (923)	1954	(Washington, 1953) Thomson, Lindsay Donald, B.E. (Interim B.Sc. (Eng.), 1943, surrendened)	1954
Taylor, Kevin Lyle, B.Sc	1950	towing R So (Eng.) 1943 surren-	
Taylor, Lindsay Bairstow, B.Sc. (Eng.)	1942 1951		1947
Taylor, Michael Glesson, M.B., B.S	1951	Thomson, Linda Lovibond, B.D.S Thomson, Sydney William, B.D.S	1926
Taylor, Reginald Morton, B.Sc. Taylor, Robert Herbert George, B.D.S.	1929	Thomson, Sydney William, B.D.S	1930
Taylor, Robert John, LL.B	1951	Thomson, Theodore Roderick, M.B.,	
Taylor, Robert John, LL.B Taylor, Trevor Roy, LL.B + Teasdale, Verner, M.B., B.S + Teesdale-Smith, Malcolm, LL.B + Teh, Peng Heng, M.B., B.S Tejwani, Khubo Gianchand, Ph.D. Telfer, Douglas Ivan, B.A Templer, Leffray Norman, B.E Templer, Leffray Norman, B.E	1932	B.S	1947
Teasdale, Verner, M.B., B.S	1954	Thomson, Vera Audrey, B.A Thomson, William, B.A	1947
†Teesdale-Smith, Malcolm, LL.B	1954	Thornton, Digby Noel, M.B., B.S	193 6 1951
Teh, Peng Heng, M.B., B.S	1955	Thornton, Gayfield Collins, M.B., B.S.	1943
Tejwani, Khubo Gianchand, Ph.D	1952 1945	†Thorpe, Geoffrey William, B.A	1955
Templer Leffrey Norman RE	1941	OThreadgill Bessie, B.A	1929
Templer, Jeffrey Norman, B.E Tennant, Maxine Rita, M.B., B.S Ternan, Verna Joyce, B.A Terrill, Frederick Edward, M.B., B.S. Terrill, Samuel Ernest, B.Sc Testa, Decelal Verneth, B.S.	1951	Threadgill, Bessie, B.A Thredgold, Beatrice Marie, B.A	1928
Ternan, Verna Joyce, B.A	1933	Thrum, Edward Allen, B.Sc	1921
Terrill, Frederick Edward, M.B., B.S.	1922	B.E	1924
Terrill, Samuel Ernest, B.Sc	1927	Thrush, Harry Clifford, B.A	1915
Tester, Donaid Keinteth, D.Sc.	1951	Thyer, Alexander Maitland, M.E Thyer, Frederick Lewis, M.B., B.S There Rebert Francis B.S.	1936 1923
Teusner, Berthold Herbert, LL.B	1931	There Pelest Eropois BSo	1932
Tew, John Hedley Brian, M.A. (Ph.D.,	1947	Thyer, Robert Francis, B.Sc	1953
Cambridge, 1940)	1942		1925
Toylor Karl Maria, M.B., B.S	1942	lidemann, Ernest Fullips, D.D.S	1933
Tew, John Hedley Brian, M.A. (Ph.D., Cambridge, 1940) Texler, Eva, M.B., B.S Texler, Karl Maria, M.B., B.S Thiel, Colin Victor, B.Sc Thiele, Colin Milton, B.A	1949	†Tidswell, Bruce Allison, B.D.S	1955
Thiele, Colin Milton, B.A	1941	†Tidswell, Bruce Allison, B.D.S. Tiegs, Oscar Werner, D.Sc. (B.Sc.,	
Thiele, Colin Milton, B.A Thiele, James Barnabas, Mus.Bac	1952	(hygoneland 1919)	1922
Thiersen tonannes Dernhard, M.D.	1938	Tilbrook, Jabez Percy Harold, M.A.	$1926 \\ 1949$
Therese Afrod Ion B.F. (Interim	1900	Tilbrook, Norman Keith, B.E. + Tilbrook, Percival Montrose Torr, B.A.	1954
B Sc. (Eng.) 1943, surrendered) -	1947	Till, Maxwell Roy, B.Ag.Sc	1949
(Freiburg, 1935) Thomas, Alfred Ian, B.E. (Interim B.Sc. (Eng.), 1943, surrendered) - Thomas, Alfred John Thornley, M.B.,		Priller Kevin Genrae B.Sc	1953
B.S	1949	Tiller, Kenneth Matthew John, B.Sc.	1949
Thomas, Arthur Nutter, M.A. (Cam-	1000	B.A. Tilley, Cecil Edgar, B.Sc. Timcke, Edward Waldemar, B.A. Tindele, Beryl Ree, B.A.	1955
bridge, 1895)	1906 1936	Tilley, Cecil Edgar, B.Sc	$\frac{1914}{1920}$
Thomas, Arthur Robin, B.E.	1947	Tindole Boryl Roe R.A	1948
Thomas, Brian Gordon, M.B., B.S Thomas, David Austin Grenfell, LL.B.	1931	Tindale, Norman Barnett, B.Sc	1932
Thomas David John Saint, B.E	1932	Tindale, Beryl Rae, B.A Tindale, Norman Barnett, B.Sc Tipping, Richard Michael, M.B., B.S Tiver, Newton Stanley, M.Sc Tiver, Ronald Wayland B.D.S Todd, Arnold Charles, B.E Toddy, B.D.S Toddy, B.D	1953
The Edward Dorot B. Co. /B So		Tiver, Newton Stanley, M.Sc	1947
**Embrid Paget, B.E. (B.Sc. (B.Sc. (Econ.) London, 1953)	1955	Tiver, Ronald Wayland. B.D.S	1943
Thomas, Edward Brooke, M.B., B.S	1911	Todd, Arnold Charles, B.E	$\frac{1955}{1955}$
Thomas, Harold Davey, B.E.	1935	Tolohor Vernon Arthur BE	1953
1933)	1949	Todd, Arnold Charles, B.E Tolver, Ilmar, B.D.S Tolcher, Vernon Arthur, B.E Tolhurst, George Arthur, B.E. (Interim B.Sc. (Eng.), 1947, surrendered) Tomlinson, Betty Mary, B.A Tomlinson, William Frederick, M.B.,	2000
Thomas Tools B So	1934	im B.Sc. (Eng.), 1947, surrendered)	1949
Thomas, Jeffery Josiah, B.Sc. (Eng.) -	1945	Tomlinson, Betty Mary, B.A	1939
Thomas, John Angas, B.Sc	1948	Tomlinson, William Frederick, M.B.,	1000
Thomas, Joyce Amy, B.Sc	1949		$\frac{1939}{1951}$
†Thomas, Kenneth Donald, B.A	1953 1953	Tonkin, Aubrey Douglas, M.B., B.S †Tonkin, David Oliver, M.B., B.S	1953
Thomas, Kenneth Hewitson, B.Ec Thomas, Margaret Helen, B.A	1934	Tonkin, Donald Geoffrey, B.E	1953
Thomas, Marjorie Phyllis Casley, M.B.,	1001	Tonkin, Mary Elizabeth, D.A	1944
D C	1927	Tonkin, Haymond George, M.B., D.S.	1937
Thomas, Milton, B.Sc	1950	Tonkin, William Richards, M.B., B.S. Tooze, Mervyn John, B.Sc.	1921
Thomas, Richard Grenfell, B.Sc	1924	Tooze, Mervyn John, B.Sc	1947 1950
Thomas, Trevor Wilson, B.A	1939 1951	Topliss, John George, M.B., B.S Topperwien, Irwin, M.A	1924
Thomas Wasley James B.S.	1952		1925
Thomas, Milton, B.Sc Thomas, Richard Grenfell, B.Sc Thomas, Trevor Wilson, B.A Thomas, Walter Warren, B.E Thomas, Wesley James, B.Sc Thomas, William Lancelot, B.A Thomas, William Lancelot, B.A Thomas, Milliam Lancelot, B.A	1925	Torr, Shirley Constance, B.A	1944
Thompson, Aileen Joyce, B.Sc	1950	Torr, Thomas Harold, M.B., B.S	1953
Thompson, Alexander McQueen, M.B.,		Torr, Shirley Constance, B.A	1923
B.S	1937	Tostevin, Graham Mark, D.E.	1953 19 53
Thompson, Basil Clive, B.E	$\frac{1955}{1949}$	Toursaint Bose Evengeline, M.B., B.S.	1953
Thompson, Douglas Norman, B.Sc Thompson, Frank Howard, B.A	1955	Tostevin, Graham Mark, B.E Tothill, Judith Windebank, B.A Tourseint, Rose Evangeline, M.B., B.S. Townsend, Herbert Louis, B.A.	1941
Thompson, Frederick Verner, B.Sc.		Traeger, Keith Terence, B.A. Tratman, Frank, M.D. (London, 1892)	1949
(Eng.)	1948	Tratman, Frank, M.D. (London, 1892)	1899
Thompson, Jean Fleming, B.A	1928	1 raub, Max, M.D., D.S	1952
Thompson, Jessie Mildred, B.A	1939	Trauer, Robert, M.B., B.S Travers, John Leo, LL.B	$1952 \\ 1920$
Thompson, John Evlyn, M.B., B.S	$\frac{1955}{1938}$	Treasure, Eunice Jessie, B.A	1944
Thompson, John Ronald, B.D.S	1041	Treasure, Eunice Jessie, B.A Treasure, Valda Beth, B.A	1951
Thompson, John Evlyn, M.B., B.S Thompson, John Robert, M.B., B.S Thompson, John Ronald, B.D.S Thompson, Leonard Arthur, B.D.S	1950	†Trebilcock, John Bungey, M.B., B.S Tregenza, Alan Arthur, B.A †Tregenza, Jean Florence, B.A	1953
†Thompson, Malcolm James, B.Sc Thompson, Maxwell Andrew, B.E	1953	Tregenza, Alan Arthur, B.A	1949
Thompson, Maxwell Andrew, B.E	1952	† 1 regenza, Jean Florence, B.A	1955
O Deceased.	Not yet	Members of the Senate.	

Tregenza, John Miller, B.A Tregenza, Sydney Lloyd, B.A	1953	U	
Tregenza, Sydney Lloyd, B.A	1923	Underdown, Reginald Edward, B.Sc	1952
Tregonning, Alexander Gillespie An-	1051	Ungar, Emeric Imre, M.B., B.S	1952
Tregonning, Alexander Gillespie Anthony, M.B., B.S Tregonning, Donald John Kennedy,	1951	Upton, Alethea Mary, Mus. Bac	1941
M.B., B.S	1949	Ungar, Emeric Imre, M.B., B.S Upton, Alethea Mary, Mus. Bac Upton, William Carrick Tunk, M.B., B.S. (M.B., Ch.M., Sydney, 1919) - Urbon Front B.F.	1005
M.B., B.S Gordon Philip,	20 20	Urban, Ernest, B.E	$\frac{1935}{1952}$
B A	1950	Urban, Friedrich, M.B., B.S	1942
Treleaven, Walter, B.Sc	1893	Urban, Friedrich, M.B., B.S Urban, Regina, B.D.S	1942
Treloar, Albert Edward Coran, LL.B.	1927	Ure, Constance Douglas, B.Sc	1930
Treloar, Francis Edward, B.Sc	$\frac{1954}{1954}$	Ure, Gwendolen Helen, LL.B	1923
Treloar, Hugh Kingsley, LL.B	1951	Urwin, Jack Robson, Ph.D Usher, Alan Bruce Grant, B.E	1954
Treloar, John Harvey, B.E Treloar, Hugh Kingsley, LL.B Tremain, Allen Maurice, B.Sc	1943	Usher, Emilie Pauline, B.A	195 5 19 50
Trembath, Frank Everard, M.B., B.S. Trenerry, Roger, B.E.	1944	522	1000
Trenerry, Roger, B.E	1948	The rate at their Victorian state	
Trenorden, Ailsa Gwynne, B.Sc Trenorden, Glenwynne Eva, B.A	$\frac{1952}{1934}$	Van Abbe, Derek Maurice, Ph.D. (Mel- bourne, 1952)	
Trenorden, James Henry, B.A	1945	Van Senden, Raymond Redvers, B.E.	1953
Trenorden, James Henry, B.A Trestrail, Hugh Alexander, B.E	1937	Vance, Christina Elizabeth, B Sc	192 4 193 5
Trethewie, Everton Rowe, M.D. (Melb.,	1044	Vanstone, Bartley James, B.D.S Vaudrey, Mary, B.A	1946
1939)	1944	Vaudrey, Mary, B.A	1933
Triggs, Kathleen Dorothy, B.A Trimmer, Ray Brian, B.E	$1945 \\ 1949$	Tyaughan, John Howard, L.J. B -	1900
Trist, Alan Roberts, B.Sc	1926	Vawser, John Alfred, B.E	1926
Trist, Alan Roberts, B.Sc Trott, Arthur Keith, B.D.S	1939	Vawser Nevin Stuart BE	1954 1948
Trott, Dudley William, B.D.S	1939	Vawser, Nevin Stuart, B.E Vawser, Noel Keith, B.Ec	1944
Trott, Dudley William, B.D.S Trott, John Richard, B.D.S Trott, Lyndon Rodney Eyre, B.E	1950	Vawser, Paul Frederick BDS	1950
Trotter Frederick Lional BDS	1950	Veitch, Lindsay Garfield, B.Sc	1949
Trotter, Frederick Lionel, B.D.S Trudinger, Anna, B.A	$\frac{1941}{1892}$	Veitch, Lindsay Garfield, B.Sc. Venner, Barton Frederick, M.B., B.S. Verco, Claude Maythorn, B.A. Verco, Clement Armour, M.B., Ch.M.	1946
Trudinger, Clara, B.Sc	1908	Verce Clement Armour M.B. Ch.M.	1915
Trudinger, Anna, B.A Trudinger, Clara, B.Sc Trudinger, Malcolm August, M.B., B.S.	1927	(Sydney, 1901)	1902
Trudinger, Martin, D.A	1912	(Sydney, 1901) Verco, Geoffrey Webb, M.B., B.S. Verco, Joseph Stanley, M.B., B.S. Verco, Luke Everard, M.B., B.S.	1937
Trudinger, Philip Alan, Ph.D Trudinger, Ronald, B.Sc	$\frac{1955}{1905}$	Verco, Joseph Stanley, M.B., B.S	1913
M.B., B.S	1909	Verce, Luke Everard, M.B., B.S	1940
Trudinger, Ronald Martin, B.A Trudinger, Walter, B.A	1943	Verco, Peter Willis, M.D. (M.B., B.S., 1942)	1949
Trudinger, Walter, B.A	1892	Verco, Ronald Lister, M.B., B.S	1928
Trumble, Hugh Christian, D.Sc.	1937	Verrall, Raymond Wilfred, B.A Verrall, Roswell Victor, B.E	1937
(M.Ag.Sc., Melbourne, 1927) Trumble, Hugh Peter Christian,	1301	Verrall, Roswell Victor, B.E	1947
	1949	Vickery, Frederick Arthur, M.A. Vickery, Margaret, B.A. Vincent, David James, B.D.S. Vincent, Francis William, B.E.	1931
Tuck, Bernard Edward Charles, B.A Tuck, Bernard Geoffrey, LL.B Tuck, Gilbert Playford, B.E. (Interim B.Sc. (Eng.), 1944, surrendered) -	1922	Vincent, David Iames, B.D.S	$1952 \\ 1949$
Tuck, Bernard Geoffrey, LL.B	1933	Vincent, Francis William, B.E	1950
B.Sc. (Eng.), 1944, surrendered) -	1947	Vivian, Arthur Brian, M.B., B.S tVnuk, Frantisek, B.Sc tVogt, Brian Joseph, B.E Vogt, Ronald Walter, B.Sc. (Eng.)	1950
luck, Harry Playford, B.Sc	1915	Wort Brian Joseph R F	1955
m M.E., - 5 in - 5 c	1943	Vogt, Ronald Walter, B.Sc. (Eng.) -	$1953 \\ 1947$
Tuck, Raymond Allen, B.Sc Tucker, Bruce Mollet, B.Sc	$\frac{1939}{1941}$	Ton der Boren, Rudorph Hermann,	1011
Tucker, Harold Norman, LL.D.	1941	Von Luschan, Felix, D.Sc. (Ph.D.,	1926
Tucker, Harold Norman, LL.D. (D.C.L., Oxford, 1946) Tucker, Howard Erskine, LL.B	1947	Von Luschan, Felix, D.Sc. (Ph.D., Munich, 1889)	1914
Tucker, Howard Erskine, LL.B	1920	Vowels, Rex Eugene, M.E	1939
Tuckwell, Eric Clavering, B.A Tuckwell, Ernest Sinclair, B.A Tuckwell, Kenelm Sinclair, B.A	$1940 \\ 1948$		
Tuckwell, Kenelm Sinclair, B.A	1930	W	
†Tunbridge, Peter Brett, M.B., B.S Turnbull, Gordon McLeod, M.B., B.S.	1953	Wache, Ethel Mabel, B.A	1939
Turnbull, Gordon McLeod, M.B., B.S.	1937	Waddy, Brian Cadwallader, M.B., B.S. Waddy, John Lane, M.B., B.S	1952 1948
Turner, Betty Gretton R Se	$\frac{1952}{1937}$	Wade, Mary Julia, B.Sc	1951
Turner, Arthur Noel, M.B., B.S Turner, Betty Gretton, B.Sc Turner, Charles Trevor, M.B., B.S	1914	Wadham, Elizabeth Jean, M.A Wagner, Barbara Joan, B.D.S	1954
Turner, Constance Mary, B.A	1951	Wagner, Barbara Joan, B.D.S	1942
Turner, Donald Lionel, B.Sc	1947	Wagner, Franz William, B.S Wahlquist, Eric Gilbert, B.A	1928
Turner, Edward Robert, B.E	$\frac{1932}{1930}$	Wainquist, Ene Gheet, B.A Wainwist, Charles Leonard, B.Sc	1951 1900
Turner, Constance Mary, B.A Turner, Donald Lionel, B.Sc Turner, Edward Robert, B.E Turner, Emily Marian, B.Sc Turner, Frederic Boyd, M.B., B.S Turner, Heleno Cledy B.S.	1933	Wait, Marthe Lucy, M.A	1922
Turner, Helena Gladys, B.Sc	1940	Wait, Yvonne Lois, M.A	1932
Turner, Keven James, B.Sc Turner, Nancy Gretton, B.A	1952	Waite, Jack Francis Enos, B.A	1936
Turner, Nancy Gretton, B.A	1937	Wake, Roderick Barry, B.E Wakeford, Sidney Claud, B.A	1951
Turner, Tennyson, LL.B B.A.	1952 1954	Waldeck, Reginald David Chapple,	1937
Twartz, Arnold Frederick, B.Sc	1936	В.А	1950
Twelftree, Clifford Croft, B.A	1938	B.A. William Henry, Mus.Bac. (Ox-	
Twopeny, John Richard Nowell, B.E.	1952	ford, 1874)	1896
Tyas, Margaret Elizabeth, B.Sc. (Lon-		Wolker Christing Appie II B	1939 1935
don, 1905)	1905	Walker, Daniel, B.Sc	1887
Tyler, Donald Henry, B.E	1947	Walker, Ellen Lawson, B.Sc	1899
Tymons, Clement James, B.D.S	1945	Walker, Daniel, B.Sc Walker, Ellen Lawson, B.Sc Walker, Frances Sophia, Mus.Bac Walker, Gilbert John, B.A	1908
†Tymons, Frances Teresa, M.B., B.S	1953	Walker, Gordon Harold, B.E	1940 1952
†Tynan, Arthur Ernest, B.Sc	1955	Walker, Ian Saville, B.Sc	1952
Tyson, Angus Gordon, M.Sc	1954	Walker, Jane Elizabeth, B.A. (Wales)	1908
* Deceased. † N	lot yet	Members of the Senate.	

TV U . T.L. Adrice Morror MR	9	†Waterhouse, George_Saville, B.A	1955
Walker, John Adrian Mozar, M.B.,	1951	Waterhouse, Louis David, LL.B	1914
Mallan Jahn Sahamburgh B Se	1926	Waterhouse, Ronald Greaves, M.B.,	1011
Walker, John Schömburgk, B.Sc	1928		1952
Walker, John Schomburgk, B.Sc Walker, Mildred, B.A Walker, Reginald Jeffrey, M.B., B.S	1952	B.S. Thomas Henry B.E. (In-	1002
Walkington Harvey Mawbey, B.E	1937	Waterhouse, Thomas Henry, B.E. (Interim B.Sc. (Eng.), 1945, surren-	
Walkington, Harvey Mawbey, B.E Walkley, Allan, B.Sc Walkley, Gavin, B.E	1927	dered)	1948
Walkley, Gavin, B.E	1934	Waterman, Joseph Elliot, B.E. (Interim	1010
M.A. (Cambridge, 1942)	1949	B.Sc. (Eng.), 1943, surrendered) -	1947
Walkley, Joan Eileen, M.Sc. (B.Sc.,	- 1	Waters, Russell Kyle, B.A	1949
London)	1949	Waterson John Cobriel BDS	1945
Well Borbara Deane, M.A	1950	Waterson, John Gabriel, B.D.S Watkins, Charles Thomas, LL.B Watkins, John Leslie, B.E Watkinson, Mayis Dapline, B.A	1907
Wall, Frederick Lawrence, M.B., B.S.	1914	Watking John Leslie, B.E	1933
Wall, Gordon Elliott, B.Sc +Wall, Ian Baker, B.E Wall, Margaret Esther, B.Sc	1947	Watkinson, Mayis Daphne, B.A	1937
Wall, Ian Baker, B.E.	1955	*Watson, Arthur Harrison Edward, M.B.,	
Wall, Margaret Esther, B.Sc	1951	RS	1920
Wallace, Donald, B.A	1939	†Watson, Arthur John, M.B., B.S	1953
Wallace, Frank Kenneth, M.B., B.S.	1934	Watson, Brian, B.E	1953
Wallace, Sir Robert Strachan, M.A.	1926	Watson, David Stanley, B.Sc	1954
(Oxford)		Watson, Donald Robert, B.E Watson, George Michael, M.B., B.S	1951
Wallman, Ian Stuart, M.B., B.S Wallman, James Douglas Robson, M.B.,	1947	Watson, George Michael, M.B., B.S	1936
	1951	Watson, Joyce, B.A	1937
B.S. Taigh Stuart M.B. B.S.	1940	Watson, Kenneth Graham, M.B., B.S	1953
Wallman, Leigh Stuart, M.B., B.S Wallman, Neil Stuart, M.B., B.S	1944	Watson, Margaret Granam, Sh.Sc Watson, Ruth, M.Sc	1940
Wallman, Nugent Horton, LL.B	1937	Watson, Ruth, M.Sc	1938
Wellman Rev Horton B.D.S	1951	Watson, Patricia Bali, M.B., B.S	1952
Wallman, Rex Horton, B.D.S		Watson, Patricia Bali, M.B., B.S Watson, Percival, M.A.	1931
B.S	1951	Watson, Timothy Affred Francis	1945
Wallmann, Douglas Robson, M.B., B.S.	1918	Quinlan, M.Sc	1930
Walimann Reginald Horton, Ll. B	1907	Watt, Fanny Eileen, M.A Wattchow, Colin Edward, B.A	1949
Walmsley, Norman Stuart, B.D.S Walmsley, Robert Leitch Eric, M.B.,	1952	Watts, Edith Isabel, B.A	1935
Walmsley, Robert Leitch Eric, M.B.,		Watte Buth Emily BA	1949
	1920	Watts, Ruth Emily, B.A Watts, John Clyde, B.Sc	1949
Walsh, Brian Richard, M.B., B.S	1950	Watts, John Clyde, B.Sc.	1949
Walsh, Dorothy Counley, B.A	1921	Wauchope, Diosma Marie, B.A	1923
Walsh, Esmond Thomas, M.B., B.S	1926	Waushone Frederick John B Sc	1930
Walsh, Brian Richard, M.B., B.S Walsh, Dorothy Counley, B.A Walsh, Esmond Thomas, M.B., B.S Walsh, Frances Mary, B.A Walsh, Kevin Gerald, LL.B	1931	Wauchope, Dinna D'Este, B.Sc Wauchope, Diosma Marie, B.A Wauchope, Frederick John, B.Sc Wauchope, Malcolm Macdonald, B.D.S.	1000
Walsh, Kevin Gerald, LL.B.	1932	(Melbourne, 1918)	1924
Walsh, John Francis Anthony, M.B.,	1055	Wouchone Mayis Lorelie M.A	1936
B.S	$1955 \\ 1951$	Waugh, William McDonald, B.A	1951
Walsh, Margaret Mary, B.A Walsh, Reginald Clarence, B.E	1925	Way, Leslie Edward, B.Sc	1949
Walsh, Reginate Clatence, D.E	1955	Way, Leslie Edward, B.Sc Way, Neville James, M.B., B.S	1948
Walter, Denys, B.Ec Walter, Harold Noal, B.E	1936		1952
Walter, Hilda Blanche May, M.A	1915	Wave, Peter Neil, LL.B	1951
Walter, William Ardagh Gardner, B.A.	2020	Wearne, Enid Lois, B.A	1948
(Oxford 1908)	1909	Waye, Peter Neil, LL.B Wearne, Enid Lois, B.A Webb, Arthur Liddon, M.B., B.S Webb, Arthur Liddon, M.S., B.S	1922
1 Walters Francis Victor Charles, B.E	1953	Webb, Bruce, Phillip, M.Sc	1954
	1936	Webb, Emmaline Nancy, B.A	1949
Walters, Max Norman Isadore, M.B.,		Webb, Bruce, Phillip, M.Sc Webb, Bruce, Phillip, M.Sc Webb, Inh Edward, B.Sc. (Eng.) Webb, John Newton, M.B., B.S Webb, Kenneth Alfred, B.E Webb, Mary Gwendoline, B.A Webb, Mary Gwendoline, B.A	1942
P.C.	1954	Webb, John Newton, M.B., B.S	1917
Walton, Bruce Adrian, B.Sc Walton, Gertrude Mary, B.A Walz, Joseph Michael, B.A	1945	Webb, Kenneth Alfred, B.E	1953
Walton, Gertrude Mary, B.A	1904	Webb, Mary Gwendoline, B.A	1937
Walz, Joseph Michael, B.A	1945	Webb, Rita Gwendoline, B.A.	1930
Wannan, Douglas Copeland, B.E. (Interim B.Sc. (Eng.), 1945, surren-		Webber, Cohn Russell, B.E	$\frac{1952}{1948}$
terim B.Sc. (Eng.), 1945, surren-	1047	Webling Donald D'Arcy B Sc	1950
dered)	1947	Webling, Donald D'Arey, B.Sc M.B., B.S	1955
Wannan, Ellen Sarah, B.Sc Ward, Cyril Michael, M.A	$\frac{1930}{1912}$		1938
1 Word Donby Horoget RF	1955	Webster, Stanley George, M.B., B.S	1951
Ward (nee Claridge), Evelyn Dorothy,	1300	Webster, Wilfred Grant, B.Sc	1949
B.Sc	1935	Weetman, Alan Russell, M.B., B.S	1951
Ward, Geoffrey Grant, M.B., B.S	1955	Webster, Stanley George, M.B., B.S Webster, Wilfred Grant, B.Sc Weetman, Alan Russell, M.B., B.S Wegener, Clemens Frederick, B.Sc Wegener, Richard Albert, B.E Wegleybach, Nell, B.Sc	1949
Ward, Gerald Michael, LL.B	1949	Wegener, Richard Albert, B.E	1948
Ward, Harry Lancelot, B.A	1920	Weidenbach, Neil, B.Sc	1954
Ward, Jean Russel, B.A	1939	Weir, Isobel, B.A.	1914
Ward, John Frederick, M.A	1908	Weiss, Alan Austin, Ph.D	1955
Ward, Kevin James, LL.B	1949	Weiss, Donald Eric, B.Sc	1945
Ward, Kevin Leonard, LL.B	1921	Weiss, Hertha Nellie, M.A. (Ph.D.,	1041
Ward, John Frederick, M.A Ward, Kevin James, LL.B Ward, Kevin Leonard, LL.B Ward, Leonard Keith, B.E. (Sydney,	1015	Vienna, 1932)	1941
1903)	1913	Welbourn, Alan Egerton, B.E	1937
D.Sc.	1926	Welbourn, Barbara Egerton, B.Sc	1941 1948
Ward, Leonard Rosslyn, B.E	1932	Welbourn, Eleanor Egerton, B.A Welch, Arthur Walter Sydney James,	1740
Ward, Margaret Kennings, B.A Ward, Robert Hayes, LL.B	1947	MR RS	1923
Ward, Robert Hayes, LL.B	1936 19 5 0	Welch, Frank Edison, M.B., B.S	1936
Ward, Russel Braddock, M.A	1990	Welch, Horace Henry Eric, B.E	1938
Warden, Robert Douglas Cunninghame,	1951	M.B., B.S. Welch, Frank Edison, M.B., B.S. Welch, Horace Henry Eric, B.E. Welch, Howard Walter, M.B., B.S. Weld, Elizabeth Eleanor, M.B. (Mel-	1954
LL.B. Warhurst, Barbara Wilfred, B.Sc	1938	Weld, Elizabeth Eleanor, M.B. (Mel-	
I Wark Bruce Goodman, B.D.S	1953	bourne, 1901)	1901
Warren, Donald Hampton, B.A	1942	bourne, 1901) Wellby, Maurice Lindsay, M.Sc Weller, Raymond Alfred, B.Sc	1954
Warren, Sidney Lilla, B.A	1915	Weller, Raymond Alfred, B.Sc	1948
Warren, Donald Hampton, B.A Warren, Sidney Lilla, B.A Waterhouse, Edward John, B.Ag.Sc	1953	Wellington, Hugh Kennedy, B.E	1948
• Deceased.		et Members of the Senate.	
- Decemen.	, Ator y		

ALL Manual Community and Association for			
Wells, Barbara Gordon, M.B., B.S	1951	Whitford, Desmond Joseph, B.E 19	953
Wells, Barbara Gordon, M.B., B.S Wells, Cedric Bayford, B.Ag.Sc	1951		940
Wells, Clarence Gordon, M.B., B.S	1921		
Wells, Elizabeth Anne, B.A	1949		953 9 31
Wells, Elizabeth Wynne, B.A	1934		
Wells, Margaret Suzanne, B.A	1953	TTTT	953
Wells, William Andrew Nove, LL.B	1945		950
Welsh, James Oglesby, B.A	1948		399
Wemyss, Eleanor Evelyn Beatrice,		1 TTT T	913
M.A	1924	Whitington, Louis Arnold II B	933
Wenham, Muriel, B.A	1954		911 935
Were, John Owen, B.A	1933	Whitman, Gerald Caleb, B.Sc 19	952
Wesley Smith, Henry Elliott, B.A.	1936		
Wesslink, Philip Murdoch, B.D.S. (Syd-			948 93 6
ney, 1926)	1949		
ney, 1926)			950
(Oxford, 1092)	1897	Whittle Issuer Letimor R.F.	952
West, Bruce Oswald, Ph.D	1954		52
West, Doris Marjorie, B.A	1921	Whittle, Richard Latimer, LL.B 19	954
West, Eric Stodden, B.Sc	1921		52
West, Esmond Frank, M.B., B.S	1922	Whyte, Phyllis Primrose, B.A 19	952
West, Gordon Roy, B.Sc	1904	Wiadrowski, Maxwell Alfred Anton,	
M.B., B.S	1908		37
West, John Burnard, M.B., B.S West, John Stanley, B.E. (B.Sc., 1907, surrendered for B.E.)	1952		951
West, John Stanley, B.E. (B.Sc., 1907,			11
surrendered for B.E.)	1914		14
west, Leonard Rov. M.B., B.S	1934	Wibberley, Hermia Mary, B.A 19	41
West, Reginald Arthur, M.A	1905	Wibberley, Judith, B.A 19	52
West, Robert Frank, M.D. (M.B., B.S.,	-		146
1935)	1949	Wicks, Frederick Ralph, M.B., B.S 19	23
†West, Rosemary Ruth, M.B., B.S	1954		54
Westerman, Franklinna Sisley, B.D.S	1946	Wicks, Norman Stephen Price, M.B.,	
Westerman, Roderick Alan, M.B., B.S. Westgarth, Walter Tebble, M.A.	1954	B.S 19	47
Westgarth, Walter Tebble, M.A	1929	Wien-Smith, Geoffrey, M.B., B.S 19	15
Weston, Frank Keith, B.A	1950		35
Westphalen, John Arthur, B.Sc	1950		21
Westphalen, Kenneth John, M.B., B.S	1953	Wigg, Neil Thornburn Melrose, M.B.,	
Whalan, Lionel Walter, B.A	1948		25
Wharhirst, Gwendolen Elizabeth, M.A.	1010	Wigg, Ronald Melrose, M.E 19	45
Wharhirst, Gwendolen Elizabeth, M.A. (Oxford, 1940)	1945	Wight, Albert James, B.E 19	36
Wheatley, Frederick William, B.A	1904		14
D.Sc	1913		33
Wheaton Malcolm Alfred MR DC	1954		29
Wheaton, Russell Norman, B.Sc Wheeler, Harry Winslow, B.Sc Wheeler, Reginald John, M.B., B.S	1952		37
Wheeler, Harry Winslow, B.Sc	1929	Wighton, Dugald Craven, M.B., B.S 19	
Wheeler, Reginald John, M.B., B.S	1930	Wighton, Helen Craven, B.A 19	
Whelan, John Thomas, B.Ec	1952	Wighton (nee Blackburn), Rosemary	••
Whibley, Cyril George, B.E	1927	Neville, B.A 19	45
Whillas, Geoffrey French, B.Sc	1946	Wignall, Douglas Ronald, B.A 19	
Whillas, Jean Kathleen, M.A.	1952	Wilcher, Lewis Charles, B.A 19	
Whithurn, Tack, B.A	1931	Wildy, Ralph Alderman, B.E 19	
White, Alan Hubert, M.B. B.S.	1921	Wilhelm, Donald Lancelot, M.D. (M.B.,	30
Whitburn, Jack, B.A. White, Alan Hubert, M.B., B.S. White, Allan James Risely, B.Sc. White, Anthony Hopper, B.Sc.	1952		E1
White, Anthony Hopper, B.Sc	1951	†Wilhelm, Walter Gerhard, B.E 19	
White, Brian Ross, B.Sc	1947	Wilkins, Austral Jack, B.E. (Interim	00
White, Francis Richard, B.D.S	1950	B.Sc. (Eng.), 1947, surrendered) - 19	18
White, Hedley John, B.E	1950	Wilkins, Ray Eber, B.A 19	
White, Hedley John, B.E White, Helena Victoria, B.A	1934	Wilkinson, Donald Cameron, B.A 19	
White, Henry Douglas, B.A	1943	Wilkinson, Graham Neil, B.Sc 19	
White, Iames Michael L.I.B	1951	Wilkinson, Harold Callan, B.E 19	
White, Joan Hazel, M.B., B.S	1935	Wilkinson, Harold Callan, B.E 19 Wilkinson, Herbert John, B.A 19	
White, John Baron, B.E White, Joseph Charles, B.Ec	1949	M.D. (Sydney, 1930) 19	
White, Joseph Charles, B.Ec	1955	Wilkinson, Philomena Mary, B.A 19	
White, Joyce Winifred, B.A	1945	Wilkinson, Robert Stuart, M.B., B.S 19	
White, Kenneth Elsdon, B.E	1948	Wilkinson, Stewart Rex, B.A 198	
3371-24- / YY1-\ 37. YZ : TO 4	1939	Wilkinson, Stewart Rex, B.A 199 Wilkinson, Thomas Lancelot, B.Sc 199	
White, Phyllis, B.Sc. (Sydney, 1920) -	1922	Wilksch, Betty Ruth, B.A 194	
White, Randal Derek, B.E. (Interim			
B.Sc. (Eng.), 1945, surrendered) -	1947	Williams Arthur Charles B.Sc 198	
White, Ray Baron, B.E	1942	Williams, Arthur Charles, B.Sc 198	
White, Rodney Gordon, M.B., B.S	1949	Williams, Arthur Charles, B.Sc 198 Williams, Arthur Evan, M.B., B.S 199 Williams, Bruce Rodda, M.A 199 Williams, Caroline Margaret, B.A 199	
White, Ruth Baron, B.Sc	1942	Williams, Bruce Rodda, M.A 194	
White, Stanley Noel, B.A	1953	Williams, Caroline Margaret, B.A 193	
White, Wilfred Allan, B.Ec	1942	Williams, Christobel Mary, B.Sc 194	
White, Wilfred Carlstan Jurs, B.Sc	1948	Williams, Colin Hale, M.Sc 194	
White, Phyllis, B.Sc. (Sydney, 1920) - White, Randal Derek, B.E. (Interim B.Sc. (Eng.), 1945, surrendered) - White, Ray Baron, B.E White, Rodney Gordon, M.B., B.S White, Ruth Baron, B.Sc White, Stanley Noel, B.A White, Wilfred Allan, B.Ec White, Wilfred Carlstan Jurs, B.Sc White, William John, M.E White, William Richard Bolitho, B.E. Whitead, Millicent Alma, B.A	1920	Williams, Donald Carter, B.A 193	
white, william Richard Bolitho, B.E.	1932	LL.B 190	
	1949	Williams, Donald Newbery, B.D.S 193	
Whitehouse, Joseph Chenoweth, M.B.,	1050	Williams, Dorothy Theresia, B.A 198	
B.S. Whitelaw, Albert James, B.Sc	1953	Williams, Eirene Mary, B.A 190	
B.A	1929	Williams, Dorothy Thereia, B.A 193 Williams, Eirene Mary, B.A 194 Williams, Garth David, B.Sc 194 Williams, George Esson Keith, M.A 194	
	1937	Williams, George Esson Keith, M.A 194	17
* Deceased. † N	lot yet	Members of the Senate.	

Williams, George Mervyn, B.Sc	1953	Winwood, William Weston, B.E	1926
Williams, Harold Richard Michael,		Winzor, Frank Lovelock, D.Sc	1935
LL.B	1953	Wissell, Stewart Gordon, B.A	1949
Williams Ioan Restrice BA	1948	Witt, Erik Hans, B.E	1929
Williams, Joan Beatrice, B.A Williams, Kenneth Douglas, B.Ec	1955	Wittenoom, Robert Horne, M.B., B.S	1954
Williams Lindsay Hala LLR -	1945		1951
Williams, Lindsay Hale, LL.B Williams, Mabel Evangeline, M.A	1916	Wittwer, Ivan Donald, B.A Woithe, William Henry, B.E	
		Woltne, William Henry, D.E	1936
Williams, Monica Houghton, B.Sc	1951	†Wollaston, Elise Margaretta, B.Sc Wollaston, Jocelyn Mary, B.Sc	1955
Williams, Philip Glenly, B.A	1941 1951	Wollaston, Jocelyn Mary, D.Sc	1950
Williams, Finip Wark, D.E		Womersley, Hugh Brian Spencer, Ph.D.	1952
Williams, Philip Mark, B.E Williams, Ralph, B.Sc Williams, Roy Ernest, M.Sc Williams, Robert Francis, M.Sc. (B.Sc., W.Sc.)	1914	Womersley, John Spencer, B.Sc	1945
Williams, Roy Ernest, M.Sc	1953	Wong, Peter Chee Nam, M.B., B.S	1952
Williams, Robert Francis, M.Sc. (D.Sc.,	1004	†Wood, Alistair Edward Rose, B.E	1954
W.Aus.)	1934	Wood, Allen Edwin, B.A	1944
Williams (nee Hotten), Roma Olive,	1041	Wood, Colin James, B.A	19 50
B.A	1941	Wood, Florence Catherine, B.A Wood, Gordon Leslie, M.A. (Tasmania,	1938
Williams, Spencer, M.A	1930	Wood, Gordon Leslie, M.A. (Tasmania,	
Williams, Vivienne June, B.Sc Williams, Walter Leslie, B.A	1955	1922)	1922
	1940	Wood, Henry Lambert, M.Sc. (B.Sc.,	
Williams, Zena Vera, B.A	1940	Qsld.)	1941
Williamson, Arthur Edward, B.E	1953	Wood, Joseph Garnett, D.Sc	1933
Williamson, David Aubrey, M.B., B.S. †Williamson, Hugh Angus, LL.B.	1951	Wood, Joseph Carnett, Dioci -	1950
Williamson, Hugh Angus, LL.B	1955	Wood, Judith Ann, B.A	1900
Willing, Charles Eric, M.B., B.S	1928	Wood, Montague Couch, M.A. (Oxford,	1000
Willing, Richard Lyall, M.B., B.S	1954	1880)	1888
Willington, Clayton Louis, M.B., B.S	1955	Wood, Murray Bowering, M.B., B.S	1939
Willington, John Mattinson, B.E	1951	Wood, Philip Barclay, Mus.Bac	1938
Willington, Lloyd Stanley, B.A	1950	Wood, Murray Bowering, M.B., B.S Wood, Philip Barclay, Mus.Bac Wood, Rosemary Anne, B.A	1955
Willis, John, B.A. (Melbourne)	1952	woodard, Charles Ernest, D.A	1933
Willmott, Josiah Percival, B.Sc	1907	Woodard, Charles Garrard, LL.B	1952
Willoughby, Eric Osborn, B.E. (B.E.E.,	1001	Woodard, Geoffrey Davidson, M.Sc	1954
Melbourne, 1931)	1947	Woodger, Gwenneth Godwin, LL.B	1941
	1953	Woodham, Barbara Elizabeth, B.A	1941
Willoughby, Roger George, M.D.S	1951	†Woodhouse, Lawrence Ralph, B.Sc	1954
Wills, Caroline Marie Agnew, B.A			1950
Wills, Lindsay Arthur, B.A Willsmore, Elsie Victoria, Mus.Bac Willsmore, Hurtle Binks, B.Sc	1953	Woodhouse, Roy, LL.B Woodman, Stanley Kenneth, B.E	1934
Williamore, Elsie Victoria, Mus.Dac. +	1918	Woodroffe, Keith, B.Ag.Sc	1937
Williamore, Hurtle Binks, D.Sc	1916		
Wilmshurst, Maurice George, B.A	1934	Woodroofe, Gwendolyn Marion, M.Sc.	1944
Wilson, Allan Fraser, M.Sc	1947	Woodroofe, Kathleen, M.A	1948
Wilson, Brenda Ruth, B.A	1950	Woods, Charles William Griffin, M.B.,	
Wilson, Charles Ernest Cameron, M.B.	1000	B.S	1939
(Melbourne, 1899)	1900	Woods, Edward Burchell, B.A. (Lon-	
Wilson, Charles Graham, M.B., B.S Wilson, Colin Leslie, B.Sc. (Eng.)	1947	don, 1884)	1921
Wilson, Colin Leslie, B.Sc. (Eng.)	1944	Woods, Julian Gordon Tenison, LL.B.	1918
Wilson, Dennis de Courcy, M.B., B.S.	1949	Woods, Nelly Hooper, M.A	1930
Wilson, Derek Finlay, LL.B	1936	Woods, Richard Vynne, B.Sc	1947
Wilson, Doris May, B.A	1938	Woodward, Barbara, B.A	1944
Wilson Edward Peter M.B., B.S	1951	Woodward, Colin Holmes, B.E	1952
Wilson, Edward Peter, M.B., B.S Wilson, Gordon Samuel, B.Sc. (Eng.)	1944	Woodward, Barbara, B.A Woodward, Colin Holmes, B.E Woodward, Oliver Gordon, B.Sc	1950
*Wilson, Harry Max, B.D.S	1928	Woolcock, Collin Elwyn, M.Sc	1945
Wilson, Ian Bonython Cameron, LL.B.	1955	Woolcock, Rosslyn James, M.B., B.S.	1927
Wilson, Jack Woodrow, B.Sc	1936	Wooldridge Alan Frank B.Sc	1947
Wilson, James Beith, B.A	1896	Woolnough Geoffrey Lawrence BE.	1929
Wilson, John Grenell, M.B., B.S	1949	Wooldridge, Alan Frank, B.Sc Woolnough, Geoffrey Lawrence, B.E Woolnough, Harold, B.A	1906
Wilson, John Stewart, M.B., B.S	1952	Woolnough, Walter George, D.Sc.	1000
Wilson, Keith Cameron, LL.B	1922	Woolnough, Walter George, D.Sc. (Sydney, 1904)	1904
	1952	Wassen Flair Modeline MA	1913
Wilson, Keith John, M.B., B.S Wilson, Laurence Algernon, M.B., B.S.	1918	Worsnop, Elsie Madeline, M.A	
	1926	Worthington, Charles Roy, B.Sc	1951
Wilson, Luther Ernest Crosby, B.Sc	1932	Worthley, Boyce Wilson, M.Sc	1944
M.A		B.A	1941
Wilson, Mollie Jean, LL.B	1935	Worthley, Seymour Richard, M.Sc	1945
Wilson, Nicholas Michael, B.A	1955	Wright, Angas Stanley, B.Sc	1933
Wilson, Robert Bruce, B.Sc	1950	Wright, Charlotte Elizabeth Arabella,	1000
Wilson, Robert Kevin, M.B., B.S	1937	B.A	1888
Wilson, Sir Thomas George, M.D.		Wright, Edna May, B.A	1938
(Sydney, 1904) Wilson, Valerie Joy, B.A	1904	Wright, George Andrew, B.A Wright, George Hubert, B.A	1954
Wilson, Valerie Joy, B.A	1952	Wright, George Hubert, B.A	1906
wilson, william Fraser, D.Sc	1943	Wright, John Frederick, LL.B	195 3
Wilton, Alexander Cockburn, M.B.,		Wright, Leslie McLean, LL.B	1935
B.S	1911	Wright, Lewis Garner, LL.B	1891
Wilton, Dorothy Clyve, B.Sc	1940	Wright, Norman Harvey, B.A	1927
Wilton, John Barrett, B.Sc	1950	Wright, Robert Errol, B.Sc	195 0
Wincey, Cynthia Weaver, B.Sc	1949	Wright, Robert John, B.Sc. (Eng.) -	1949
Winch, Kenneth Varley, B.E	1952	Wright, Russell Francis, B.E	1953
Winch, Kenneth Varley, B.E Windle, Doris Sophia, B.A	1941	Wright, Robert John, B.Sc. (Eng.) - Wright, Russell Francis, B.E Wurfel, Lois Jessie, M.B., B.S	1955
Winkler, Arthur Edmund, B.Sc. (Eng.)	1943		1920
Winnall, Nancy Eleanor, B.Sc	1919	Wurm, Roger Sinclair, M.B., B.S	1947
Winter, Beatrice Erwine, B.A	1955	Wylie, John Richard, B.Sc	1951
Winter, Karl Berthold, M.B., B.S	1942	Wyllie, Geoffrey Gurner, M.B., B.S	1946
Winter, William Graham, B.Sc	1938	Wyllie, Robert Gurner, M.B., B.S	1955
Windle, Dark Sopina, B.A Winkler, Arthur Edmund, B.Sc. (Eng.) Winnall, Nancy Eleanor, B.Sc Winter, Beatrice Erwine, B.A Winter, Karl Berthold, M.B., B.S Winter, William Graham, B.Sc Winter, William Graham, B.A	1953	Wurn, Roger Sinclair, M.B., B.S Wylie, John Richard, B.Sc Wyllie, Geoffrey Gurner, M.B., B.S Wyllie, Robert Gurner, M.B., B.S Wyllie, Robert Gurner, M.B., B.S Wymond, Alonzo Pearse, M.Sc	1951
Deceased.		et Members of the Senate.	
Decoused	1.J. J		

Wynes, William Anstey, LL.D Wyndham, Robert Alexander, B.Sc. (Sydney, 1934)	Young, Caroline Agnes, B.A. Young, David Hastings, M.B. burgh) Young, Donald Scott, B.E Young, Dorothy Kate, B.A Young, James Hannibal, M.D. B.S., 1929) Young, Kelvin Albert, B.Sc. (E Young, Michael Quinn, B.E. W.B., B.S Young, Phillip John, B.Ag.Sc. Young, Sir Frederick William, Younkman, Landau, B.Sc Yuill, George Ashwin, LL.B. Zelling, Howard Edgar, LL.F. Zeppel, Frank Robert, B.A Ziesing, George Murray, M.Sc. Zimmet, Jacob, M.B., B.S Zoratti, Alba Pierina, B.A Zwar, John Arnold, M.Ag.Sc.	1894 1929 1937 (M.B., 1937 mg.) - 1945 1945 1945 1947 LL.B 1897 1910 1913
LIST OF CANDIDATES WH	O HAVE TAKEN HONOURS DEGRE	ES
	EE OF MASTER OF ARTS	
Ward, J. F., Classics Paynter, R. H., Classics Ellis, F., Mathematics Potts, G. M., Classics	1908 Casson, L. F., English	1928 ny 1928 1928
HONOURS DEGREE OF BAC	HELOR OF ARTS. (INSTITUTED 19	01.)
For previous List	, see Calendars from 1918.	
Hall, Jocelyn Rosemary, English Language and Literature II	Felgenhaur, Robert Frederick, English Language and Literature Gilbert, Ronald Sunter, Economic Hart, Mary Margaret, Political and History II (i)	re I - 1950 s II (i) 1950 Science - 1950 Oditical 1950 Science - 1950 Science - 1950 Ge and - 1950 Philip, I - 1951 Burgh, I - 1951 Burgh, I - 1951 Burgh, I - 1951 Burgh, I - 1951 Gience - 1951 Science - 1951 I (i) - 1951 Science - 1951 Science
Smith, Stuart Meldrum, English Lan-	Selth, Geoffrey Poole, French Lar	nguage
guage and Literature II : Wall, Barbara Deane, English Lan-	949 and Literature I Strahan, Anthony William, B.A. F.	1951
guage and Literature I	949 Language and Literature II (i) 1951
Wells, Elizabeth Anne, French Lan- guage and Literature I Adam, Elizabeth Anderson, Mathematics	Turner, Constance Mary, English guage and Literature II (i) - Wills, Caroline Marie Agnew, E	1951 Inglish
Adam, Elizabeth Anderson, Mathematics and Philosophy II (ii) Ellis, Charlotte, Political Science and History II (ii)	950 Language and Literature I - Ashwin, Charles Robin, Political S	1951
History II (ii)	950 and History I	1952

Diamond, Arthur Ian, Political Science and History II (i)	1952	Gilding, Gwendoline Fay, B.A., Geography I	1954
and History II (i) Gilding, Kevin Rex, English Language and Literature III	1952	Laycock, Margaret, French Language and Literature II (i)	1954
Johnson, Margaret Isobel, French Language and Literature I	1952	Lyon, Malcolm Elliot, French Language and Literature II (i)	1954
Lewis, Robert Brook, B.Sc., Economics I	1952	Richardson, Ruth Mary Desmond, Political Science and History II (ii)	1954
McKinnon, Heather Campbell, English Language and Literature II (i)	1952	Anthonisz, Matthew Wilfred, History and Politacal Science II (ii)	1955
Mills, John Murray, French Language and Literature I	1952	Bennier, Margaret Mary Caroline Geography II (i)	1955
Naughtin, Patrick Chanel, B.A., English Language and Literature II (ii)	1952	Bowes, Keith Russell, History and Political Science II (i)	1955
Whyte, Jean Primrose, English Language and Literature I	1952	Campbell, Archibald Duncan, History and Political Science II (i)	1955
Whyte, Phyllis Primrose, English Lan- guage and Literature II (i)	1952	Dodwell, David, English Language and Literature II (i)	1955
Young, Aileen, English Language and Literature II (ii)	1952	Meaney, Neville Kingsley, History and Political Science II (i)	1955
Ellis, Brian David, B.Sc., Philosophy I Goodenough, Warwick William, English	1953	Medwell, John Gordon, B.A., Economics II (i)	1955
Language and Literature II (i)	1953	Mills, Bessie Heather, B.A., English Language and Literature II (ii)	1955
Greet, Frank Hamilton, English Lan- guage and Literature III	1953	Muecke, Ian Donald, English Language and Literature II (ii)	1955
Hayward, Thomas Ronald, B.Ec., Political Science and History II (i)	1953	Nerlich, Graham Charles, English Language and Literature and Philoso-	
Reid, Robert Leighton, Political Science and History II (i)	1953	phy II (i) Ng, Linn Timn, B.A., History and	1955
Sutton, Laura Margaret, Economics II (ii) Tregenza, John Miller, English Lan-	1953	Political Science III Smith, Richard Waldemar Law, History	1955
guage and Literature II (i) Wadham, Elizabeth Jean, Political	1953	and Political Science II (i) Waterhouse, George Saville, English	1955
Science and History II (i) Lawrence, Robert John, History and	1953	Language and Literature II (i) Wilson, Nicholas Michael, Classics III	1955 1955
Political Science I Cleland, James Lindsay, Political	1953	Wood, Rosemary Anne, English Lan- guage and Literature and History II	
Science and History II (ii)	1954	(ii)	1955
		OF ECONOMICS. (INSTITUTED 1930.)	1950
Vawser, Noel Keith, II	LOR (1947 1948	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III	1950 1951
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I	1947 1948 1948	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III Sturmey, Stanley George, I	1951 1951 1952
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II	1947 1948 1948 1948	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III Sturmey, Stanley George, I	1951 1951 1952 1952
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., II Stalley, Douglas John, B.Ec., II Cameron, Roy James, B.Ec., I Hieser, Ronald Oswald, I	1947 1948 1948 1948 1949 1949	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I Gibbs, Graham Rossiter, II (fi) Griggs, Robert Leslie, B.Ec., I	1951 1951 1952
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II Cameron, Roy James, B.Ec., I Hieser, Ronald Oswald, I Howard, Donald William Digby, II	1947 1948 1948 1948 1949 1949	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I Gibbs, Graham Rossiter, II (fi) Griggs, Robert Leslie, B.Ec., I	1951 1952 1952 1953 1953 1954
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II Hieser, Ronald Oswald, I Hieser, Ronald Oswald, I Bochm, Ernst Arthur, I	1947 1948 1948 1948 1949 1949 1949	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III Sturmey, Stanley George, I	1951 1951 1952 1952 1953 1953
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II Hieser, Ronald Oswald, I Howard, Donald William Digby, II Boehm, Ernst Arthur, I	1947 1948 1948 1948 1949 1949	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I Gibbs, Graham Rossiter, II (fi) Griggs, Robert Leslie, B.Ec., I	1951 1952 1952 1953 1953 1954 1954
Vawser, Noel Keith, II Bailey, Alan Paterson, II	1947 1948 1948 1948 1949 1949 1950 1950	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III Sturmey, Stanley George, I Hill, Malcolm Robert, I Gibbs, Graham Rossiter, II (ii) Gibbs, Graham Rossiter, II (ii)	1951 1952 1952 1953 1953 1954 1954 1955
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II	1947 1948 1948 1948 1949 1949 1950 1950	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III Sturmey, Stanley George, I Hill, Malcolm Robert, I Gibbs, Graham Rossiter, II (ii) Gibs, Graham Rossiter, II (ii) Hodan, Miroslav, B.Ec., I Hodan, Miroslav, B.Ec., II (i) Sharp, Warren Player, II (i) Dudzinski, Miroslaw Leonard, IIB - Head, John Graeme, B.Ec., I OF SCIENCE. (INSTITUTED 1901.) Calendars from 1918.	1951 1952 1952 1953 1953 1954 1954 1955 1955
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II	1947 1948 1948 1948 1949 1949 1950 1950	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I Gibbs, Graham Rossiter, II (ii) Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav, B.Ec. II (i) Dudzinski, Miroslaw Leonard, IIB Head, John Graeme, B.Ec., I OF SCIENCE. (INSTITUTED 1901.) Calendars from 1918. Pearce, Ronald Sandison, B.Sc., Chemistry II	1951 1952 1952 1953 1953 1954 1954 1955
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II	1947 1948 1948 1948 1949 1949 1950 1950 1950	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I Gibbs, Graham Rossiter, II (ii) Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav, B.Ec., II (i) Sharp, Warren Player, II (i) Dudzinski, Miroslaw Leonard, IIB Head, John Graeme, B.Ec., I OF SCIENCE. (INSTITUTED 1901.) Calendars from 1918. Pearce, Ronald Sandison, B.Sc., Chemistry II Rattigan, John Herbert, B.Sc., Geology	1951 1952 1952 1953 1953 1954 1954 1955 1955
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II	1947 1948 1948 1948 1949 1949 1950 1950 1950 1950	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I Gibbs, Graham Rossiter, II (ii) Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav, B.Ec. II (i) Sharp, Warren Player, II (i) Dudzinski, Miroslaw Leonard, IIB Head, John Graeme, B.Ec., I OF SCIENCE. (INSTITUTED 1901.) Calendars from 1918. Pearce, Ronald Sandison, B.Sc., Chemistry II Rattigan, John Herbert, B.Sc., Geology I Riedel, William Rex, B.Sc., Geology I	1951 1952 1952 1953 1953 1954 1955 1955
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II	1947 1948 1948 1949 1949 1950 1950 1950 1950 1950 1950 1949	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III O'Donohue, Raymond Francis, III Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I Penny, David Harry, I Griggs, Robert Leslie, B.Ec., I Hodan, Miroslaw, B.Ec. II Griggs, Robert Leslie, B.Ec., I Hodan, Miroslaw Leonard, III Sharp, Warren Player, II Dudzinski, Miroslaw Leonard, IIB Head, John Graeme, B.Ec., I OF SCIENCE. (INSTITUTED 1901.) Calendars from 1918. Pearce, Ronald Sandison, B.Sc., Chemistry II Rattigan, John Herbert, B.Sc., Geology I Robertson, William Rex, B.Sc., Geology I Robertson, William Godfrey Pitcher, B.Sc., Chemistry I Sibly, Pamela Maslin, B.Sc., Botany I Sibly, Pamela Maslin, B.Sc., Botany I	1951 1952 1952 1953 1953 1954 1955 1955 1949 1949 1949 1949
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II Cameron, Roy James, B.Ec., II Hieser, Ronald Oswald, I Howard, Donald William Digby, II - Boehm, Ernst Arthur, I Grant, John McBain, I Raftery, George Aldborough, II (i) HONOURS DEGREE OF BACH For previous Lis Barnes, Charles Stalley, B.Sc., Chemistry I Browning, Thomas Oakley, B.Sc., Chemistry I Canny, Nicholas Joseph, B.Sc., Physics I Crompton, Robert Woodhouse, B.Sc., Physics I Deland, Raymond John, B.Sc., Physics II	1947 1948 1948 1949 1949 1950 1950 1950 1950 1950 1949 1949	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III - Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I - Cibbs, Graham Rossiter, II (ii) Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav, B.Ec. II (i) Sharp, Warren Player, II (i) Sharp, Warren Player, II (i) Head, John Graeme, B.Ec., I OF SCIENCE. (INSTITUTED 1901.) Calendars from 1918. Pearce, Ronald Sandison, B.Sc., Chemistry II Rattigan, John Herbert, B.Sc., Geology I Robertson, William Rex, B.Sc., Geology I Robertson, William Godfrey Pitcher, B.Sc., Chemistry I Spurr, Robert Thomas, B.Sc., Botany I Spurr, Robert Thomas, B.Sc., Physics II Sutton, David John, B.Sc., Physics II Sutton, David John, B.Sc., Physics II	1951 1951 1952 1953 1953 1954 1955 1955 1949 1949 1949
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II Cameron, Roy James, B.Ec., II Hieser, Ronald Oswald, I - Howard, Donald William Digby, II - Bochm, Ernst Arthur, I Grant, John McBain, I - Raftery, George Aldborough, II (i) HONOURS DEGREE OF BACH For previous Lis Barnes, Charles Stalley, B.Sc., Chemistry I Browning, Thomas Oakley, B.Sc. (Syd.), Zoology I Canny, Nicholas Joseph, B.Sc., Physics II Crompton, Robert Woodhouse, B.Sc., Physics I Deland, Raymond John, B.Sc., Physics II	1947 1948 1948 1949 1949 1950 1950 1950 1950 1950 1949 1949	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III - Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I - Cibbs, Graham Rossiter, II (ii) Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav, B.Ec. II (i) Sharp, Warren Player, II (i) Sharp, Warren Player, II (i) Head, John Graeme, B.Ec., I OF SCIENCE. (INSTITUTED 1901.) Calendars from 1918. Pearce, Ronald Sandison, B.Sc., Chemistry II Rattigan, John Herbert, B.Sc., Geology I Robertson, William Rex, B.Sc., Geology I Robertson, William Godfrey Pitcher, B.Sc., Chemistry I Spurr, Robert Thomas, B.Sc., Botany I Spurr, Robert Thomas, B.Sc., Physics II Sutton, David John, B.Sc., Physics II Sutton, David John, B.Sc., Physics II	1951 1951 1952 1952 1953 1953 1954 1955 1955 1949 1949 1949 1949 1949
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II Cameron, Roy James, B.Ec., II Hieser, Ronald Oswald, I Howard, Donald William Digby, II - Boehm, Ernst Arthur, I Braftery, George Aldborough, II (i) HONOURS DEGREE OF BACH For previous Lis Barnes, Charles Stalley, B.Sc., Chemistry I Browning, Thomas Oakley, B.Sc. (Syd.), Zoology I Canny, Nicholas Joseph, B.Sc., Physics II Crompton, Robert Woodhouse, B.Sc., Physics I Deland, Raymond John, B.Sc., Physics II Elford, William Graham, B.Sc., Physics I Forrest, Waldie William, B.Sc., Chemistry I	1947 1948 1948 1949 1949 1950 1950 1950 1950 1950 1950 1949 1949 1949 1949	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III - O'Donohue, Raymond Francis, III - Sturmey, Stanley George, I - Hill, Malcolm Robert, I - Penny, David Harry, I - Gibbs, Graham Rossiter, II (ii) - Griggs, Robert Leslie, B.Ec., II - Hodan, Miroslav, B.Ec., II (i) - Hodan, Miroslav, B.Ec., II (i) - Head, John Graeme, B.Ec., I - OF SCIENCE. (INSTITUTED 1901.) Calendars from 1918. Pearce, Ronald Sandison, B.Sc., Chemistry II - Rattigan, John Herbert, B.Sc., Geology I - Robertson, William Rex, B.Sc., Geology I - Robertson, William Godfrey Pitcher, B.Sc., Chemistry I - Sibly, Pamela Maslin, B.Sc., Botany I - Spurr, Robert Thomas, B.Sc., Physics II Sutton, David John, B.Sc., Physics I - Trudinger, Philip Alan, B.Sc., Bio- chemistry I - Wegener, Clemens Frederick, Geology I -	1951 1951 1952 1952 1953 1953 1954 1954 1955 1955 1949 1949 1949 1949
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II Cameron, Roy James, B.Ec., II Hieser, Ronald Oswald, I Howard, Donald William Digby, II - Bochm, Ernst Arthur, I Grant, John McBain, I - Raftery, George Aldborough, II (i) HONOURS DEGREE OF BACH For previous Lis Barnes, Charles Stalley, B.Sc., Chemistry I Browning, Thomas Oakley, B.Sc. (Syd.), Zoology I Canny, Nicholas Joseph, B.Sc., Physics II Crompton, Robert Woodhouse, B.Sc., Physics I Deland, Raymond John, B.Sc., Physics II Elford, William Graham, B.Sc., Physics I Forrest, Waldie William, B.Sc., Chemistry I Forrest, Waldie William, B.Sc., Chemistry I	1947 1948 1948 1949 1949 1950 1950 1950 1950 1950 1949 1949 1949 1949 1949 1949 1949	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III - Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I - Gibbs, Graham Rossiter, II (ii) Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav, B.Ec. II (i) - Sharp, Warren Player, II (i) Sharp, Warren Player, II (i) Head, John Graeme, B.Ec., I Griggs, Robert Leslie, B.Ec., I Head, John Graeme, B.Ec., I Griggs, Robert Leslie, B.Ec., I Head, John Graeme, B.Ec., I Griggs, Robert River, II (i) - Galendars from 1918. Pearce, Ronald Sandison, B.Sc., Chemistry II Rattigan, John Herbert, B.Sc., Geology I Robertson, William Rex, B.Sc., Geology I Robertson, William Godfrey Pitcher, B.Sc., Chemistry I Sibly, Pamela Maslin, B.Sc., Botany I Spurr, Robert Thomas, B.Sc., Physics II Sutton, David John, B.Sc., Physics II Trudinger, Philip Alan, B.Sc., Biochemistry I West, Bruce Oswald, B.Sc., Chemistry I West, Bruce Oswald, B.Sc., Chemistry I Andrews, Murray William, Physics I	1951 1951 1952 1952 1953 1953 1954 1955 1955 1949 1949 1949 1949 1949
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II Cameron, Roy James, B.Ec., II Hieser, Ronald Oswald, I Howard, Donald William Digby, II - Bochm, Ernst Arthur, I Grant, John McBain, I Raftery, George Aldborough, II (i) HONOURS DEGREE OF BACH For previous Lis Barnes, Charles Stalley, B.Sc., Chemistry I Browning, Thomas Oakley, B.Sc. (Syd.), Zoology I Canny, Nicholas Joseph, B.Sc., Physics II Crompton, Robert Woodhouse, B.Sc., Physics I Deland, Raymond John, B.Sc., Physics II Elford, William Graham, B.Sc., Physics I Forrest, Waldie William, B.Sc., Chemistry I Frith, Ernest Everard, Zoology II - Frith, Ernest Everard, Zoology II - Fry, Robert Mason, B.Sc., Physics II	1947 1948 1948 1949 1949 1950 1950 1950 1950 1950 1949 1949 1949 1949 1949 1949 1949 194	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III - O'Donohue, Raymond Francis, III - Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I - Gibbs, Graham Rossiter, II (ii) - Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav, B.Ec. II (i) - Sharp, Warren Player, II (i) - Sharp, Warren Player, II (i) - Hodzinski, Miroslaw Leonard, IIB - Head, John Graeme, B.Ec., I Griggs, Robert Leslie, B.Ec., I Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav Leonard, IIB - Head, John Graeme, B.Ec., I Griggs, Robert Richard, III (i) - Galendars from 1918. Pearce, Ronald Sandison, B.Sc., Chemistry II Rattigan, John Herbert, B.Sc., Geology I Robertson, William Rex, B.Sc., Geology I Robertson, William Godfrey Pitcher, B.Sc., Chemistry I Sibly, Pamela Maslin, B.Sc., Botany I Spurr, Robert Thomas, B.Sc., Physics II Sutton, David John, B.Sc., Physics II Trudinger, Philip Alan, B.Sc., Biochemistry I West, Bruce Oswald, B.Sc., Chemistry I Andrews, Murray William, Physics I Appleby, Cyril Angus, Biochemistry IIA	1951 1952 1952 1952 1953 1954 1953 1954 1955 1955 1949 1949 1949 1949 1949
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II Cameron, Roy James, B.Ec., II Hieser, Ronald Oswald, I Howard, Donald William Digby, II - Bochm, Ernst Arthur, I Grant, John McBain, I Raftery, George Aldborough, II (i) HONOURS DEGREE OF BACH For previous Lis Barnes, Charles Stalley, B.Sc., Chemistry I Browning, Thomas Oakley, B.Sc. (Syd.), Zoology I Canny, Nicholas Joseph, B.Sc., Physics II Crompton, Robert Woodhouse, B.Sc., Physics I Deland, Raymond John, B.Sc., Physics II Elford, William Graham, B.Sc., Physics I Forrest, Waldie William, B.Sc., Chemistry I Frith, Ernest Everard, Zoology II - Frith, Ernest Everard, Zoology II - Fry, Robert Mason, B.Sc., Physics II	1947 1948 1948 1949 1949 1950 1950 1950 1950 1950 1949 1949 1949 1949 1949 1949 1949	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III - O'Donohue, Raymond Francis, III - Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I - Gibbs, Graham Rossiter, II (ii) - Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav, B.Ec. II (i) - Sharp, Warren Player, II (i) - Sharp, Warren Player, II (i) - Hodzinski, Miroslaw Leonard, IIB - Head, John Graeme, B.Ec., I Griggs, Robert Leslie, B.Ec., I Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav Leonard, IIB - Head, John Graeme, B.Ec., I Griggs, Robert Richard, III (i) - Galendars from 1918. Pearce, Ronald Sandison, B.Sc., Chemistry II Rattigan, John Herbert, B.Sc., Geology I Robertson, William Rex, B.Sc., Geology I Robertson, William Godfrey Pitcher, B.Sc., Chemistry I Sibly, Pamela Maslin, B.Sc., Botany I Spurr, Robert Thomas, B.Sc., Physics II Sutton, David John, B.Sc., Physics II Trudinger, Philip Alan, B.Sc., Biochemistry I West, Bruce Oswald, B.Sc., Chemistry I Andrews, Murray William, Physics I Appleby, Cyril Angus, Biochemistry IIA	1951 1952 1952 1953 1953 1953 1954 1955 1955 1949 1949 1949 1949 1949
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Hirst, Ronald Robert, B.Ec., II Stalley, Douglas John, B.Ec., II Cameron, Roy James, B.Ec., II Hieser, Ronald Oswald, I Hieser, Ronald Oswald, I Howard, Donald William Digby, II - Bochm, Ernst Arthur, I Raftery, George Aldborough, II (i) HONOURS DEGREE OF BACH For previous Lis Barnes, Charles Stalley, B.Sc., Chemistry I Browning, Thomas Oakley, B.Sc., Chemistry I Canny, Nicholas Joseph, B.Sc., Physics II Crompton, Robert Woodhouse, B.Sc., Physics I Deland, Raymond John, B.Sc., Physics II Elford, William Graham, B.Sc., Physics I Frith, Ernest Everard, Zoology II - Frith, Ernest Everard, Zoology II - Fry, Robert Mason, B.Sc., Physics II Gum, Colin Stanley, Physics II Gum, Colin Stanley, Physics II Hiscock, Ian David, B.Sc., Zoology I	1947 1948 1948 1949 1949 1950 1950 1950 1950 1950 1949 1949 1949 1949 1949 1949 1949 194	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III - O'Donohue, Raymond Francis, III - Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I - Gibbs, Graham Rossiter, II (ii) - Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav, B.Ec. II (i) - Sharp, Warren Player, II (i) - Sharp, Warren Player, II (i) - Hodzinski, Miroslaw Leonard, IIB - Head, John Graeme, B.Ec., I Griggs, Robert Leslie, B.Ec., I Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav Leonard, IIB - Head, John Graeme, B.Ec., I Griggs, Robert Richard, III (i) - Galendars from 1918. Pearce, Ronald Sandison, B.Sc., Chemistry II Rattigan, John Herbert, B.Sc., Geology I Robertson, William Rex, B.Sc., Geology I Robertson, William Godfrey Pitcher, B.Sc., Chemistry I Sibly, Pamela Maslin, B.Sc., Botany I Spurr, Robert Thomas, B.Sc., Physics II Sutton, David John, B.Sc., Physics II Trudinger, Philip Alan, B.Sc., Biochemistry I West, Bruce Oswald, B.Sc., Chemistry I Andrews, Murray William, Physics I Appleby, Cyril Angus, Biochemistry IIA	1951 1951 1952 1952 1953 1953 1953 1954 1955 1949 1949 1949 1949 1949 1949
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Hirst, Ronald Robert, B.Ec., II Stalley, Douglas John, B.Ec., II Cameron, Roy James, B.Ec., II Hieser, Ronald Oswald, I Hieser, Ronald Oswald, I Howard, Donald William Digby, II - Bochm, Ernst Arthur, I Raftery, George Aldborough, II (i) HONOURS DEGREE OF BACH For previous Lis Barnes, Charles Stalley, B.Sc., Chemistry I Browning, Thomas Oakley, B.Sc., Chemistry I Canny, Nicholas Joseph, B.Sc., Physics II Crompton, Robert Woodhouse, B.Sc., Physics I Deland, Raymond John, B.Sc., Physics II Elford, William Graham, B.Sc., Physics I Frith, Ernest Everard, Zoology II - Frith, Ernest Everard, Zoology II - Fry, Robert Mason, B.Sc., Physics II Gum, Colin Stanley, Physics II Gum, Colin Stanley, Physics II Hiscock, Ian David, B.Sc., Zoology I	1947 1948 1948 1949 1949 1950 1950 1950 1950 1950 1950 1950 1949 1949 1949 1949 1949 1949 1949 194	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III - O'Donohue, Raymond Francis, III - Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I - Gibbs, Graham Rossiter, II (ii) - Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav, B.Ec. II (i) - Sharp, Warren Player, II (i) - Sharp, Warren Player, II (i) - Hodzinski, Miroslaw Leonard, IIB - Head, John Graeme, B.Ec., I Griggs, Robert Leslie, B.Ec., I Griggs, Robert Leslie, B.Ec., I Hodan, Miroslav Leonard, IIB - Head, John Graeme, B.Ec., I Griggs, Robert Richard, III (i) - Galendars from 1918. Pearce, Ronald Sandison, B.Sc., Chemistry II Rattigan, John Herbert, B.Sc., Geology I Robertson, William Rex, B.Sc., Geology I Robertson, William Godfrey Pitcher, B.Sc., Chemistry I Sibly, Pamela Maslin, B.Sc., Botany I Spurr, Robert Thomas, B.Sc., Physics II Sutton, David John, B.Sc., Physics II Trudinger, Philip Alan, B.Sc., Biochemistry I West, Bruce Oswald, B.Sc., Chemistry I Andrews, Murray William, Physics I Appleby, Cyril Angus, Biochemistry IIA	1951 1951 1952 1953 1953 1953 1954 1955 1955 1949 1949 1949 1949 1949
Vawser, Noel Keith, II Bailey, Alan Paterson, II Hirst, Ronald Robert, B.Ec., I Stalley, Douglas John, B.Ec., II Cameron, Roy James, B.Ec., II Hieser, Ronald Oswald, I Howard, Donald William Digby, II - Bochm, Ernst Arthur, I Grant, John McBain, I Raftery, George Aldborough, II (i) HONOURS DEGREE OF BACH For previous Lis Barnes, Charles Stalley, B.Sc., Chemistry I Browning, Thomas Oakley, B.Sc. (Syd.), Zoology I Canny, Nicholas Joseph, B.Sc., Physics II Crompton, Robert Woodhouse, B.Sc., Physics I Deland, Raymond John, B.Sc., Physics II Elford, William Graham, B.Sc., Physics I Forrest, Waldie William, B.Sc., Chemistry I Frith, Ernest Everard, Zoology II - Frith, Ernest Everard, Zoology II - Fry, Robert Mason, B.Sc., Physics II	1947 1948 1948 1949 1949 1950 1950 1950 1950 1950 1949 1949 1949 1949 1949 1949 1949 194	Smith, Adrian Milton, I O'Donohue, Raymond Francis, III - O'Donohue, Raymond Francis, III - Sturmey, Stanley George, I Hill, Malcolm Robert, I Penny, David Harry, I Gibbs, Graham Rossiter, II (ii) Gibs, Graham Rossiter, II (ii) Hodan, Miroslav, B.Ec., II (i) Hodan, Miroslav, B.Ec., II (i) Hodan, Miroslav, B.Ec., II (i) Calendars Homen, B.Ec., I OF SCIENCE. (INSTITUTED 1901.) Calendars from 1918. Pearce, Ronald Sandison, B.Sc., Chemistry II Rattigan, John Herbert, B.Sc., Geology I Riedel, William Rex, B.Sc., Geology I Riedel, William Rex, B.Sc., Geology I Robertson, William Godfrey Pitcher, B.Sc., Chemistry I Sibly, Pamela Maslin, B.Sc., Botany I Spurr, Robert Thomas, B.Sc., Physics II Stutton, David John, B.Sc., Physics I Trudinger, Philip Alan, B.Sc., Biochemistry I West, Bruce Oswald, B.Sc., Chemistry I Andrews, Murray Williann, Physics I Andrews, Murray Williann, Physics I	1951 1952 1952 1953 1953 1953 1954 1955 1955 1949 1949 1949 1949 1949

Lewis, David Grav, Chemistry IIB	1950	Catchpoole, John Roger, B.Sc., Physics	
Lewis, David Gray, Chemistry IIB Lynn, Kenneth Roy, Chemistry I	1950	IIB	1953
McKay, Maureen Gordon, Chemistry IIA	1950	Daily, Brian, B.Sc., Geology IIA	1953
May, Lancelot Harris, Botany I	1950 1950	Dunlop, Colin Wesley, B.Sc., Physiology	
McKay, Maureen Gordon, Chemistry IIA May, Lancelot Harris, Botany I Miles, Perry Ambrose, Physics IIA - Mumme, Ivan Albert, Geology IIA -	1950	Forbes, Bryan George, B.Sc., Geology I	1953
Nicholis, Conn Herbert, Chemistry 1 -	1950	Hall, Barbara Isabelle Herbert, B.Sc.,	1953
Parkinson, Kevin John, Geology IIA - Radoslovich, Edward William, Physics I	1950	Physics I	1953
Radoslovich, Edward William, Physics I	1950	Hobden, Joan Frances, B.Sc., Chemistry	. 1000
Shannon, James Stanley, Chemistry 1 -	1950 1950	I	1953
Shannon, James Stanley, Chemistry I - Spry, Alan Herbert, Geology I - Stevenson, Donald George, Physics I -	1950	Hunt, Arnold Leighton, B.Sc., Bio-	
Thomas, John Angas, Physics I	1950	chemistry I	1953
Wilson, Robert Bruce, Geology I -	1950	Ladd, Jeffrey Norman, B.Sc., Bio- chemistry I	1953
Wincey, Cynthia Weaver, Biochemistry	1050	Leslie, Robert Bradshaw, B.Sc., Geology	1900
Wymond, Alonzo Pearse, Geology IIA -	1950 1950	I	1953
Beecham Anthony Frank Chemistry I -	1951	McCarthy, Ian Ellery, B.Sc., Physics I	1953
Brasch, Leonard William, Chemistry IIA Chartres, Bruce Aylwin, Physics IIA - Chittleborough, Robert Graham, Zoo-	1951	Macklin, William Charles, B.Sc., Physics	
Chartres, Bruce Aylwin, Physics IIA -	1951	IIA	1953
Chittleborough, Robert Granam, 200-	1951	Martin, Keith George, B.Sc., Chemistry	
Davies, Rodney Deane, Physics IIB	1951	IIA	1953
Ellis, Brian David, Physics IIB	1951	Martin, Peter Gordon, Genetics I Miller, Peter Geoffrey, B.Sc., Geology	1953
Hopkins, Brian McDonald, Economic	1051	IIA	1953
Geology IIB - Howard, Rex Trowbridge, Chemistry IIA	1951 1951		1953
Jeffery, Margaret Wyn, Botany IIA	1951	Pratten, Raymond Douglas, B.Sc.,	1800
Johnson, Keith Douglas, Physiology IIA	1951	Geology IIA	1953
Lewis, Graham Ethelbert, Chemistry I -	1951	Turner, Kevin James, B.Sc., Chemistry I	
Lewis, Sylvia Hilda, Zoology IIA	1951	Wade, Mary Julia, B.Sc., Geology I -	1953
Liddy, Desmond Terence, Physics I - Meaney, Maxwell Francis, Chemistry IIB	1951 1951	Walker, Ian Saville, B.Sc., Chemistry I -	1953
Medlin, Edwin Harry, Physics I	1951	Wheaton, Russell Norman, B.Sc., Physics	
Michael, James Henry, Mathematics I	1951	Woodord Cooffees Deviders D.C.	\1953
Morris, Kerwin William, Mathematics	1051	Woodard, Geoffrey Davidson, B.Sc., Geology IIA -	1953
Parker, Murray Harold, Physics IIB	1951 1951	White, Allan James Risely, B.Sc.,	1000
Seidler, Jan Hynek, Chemistry I	1951	Geology I	1953
Skinner, Brian John, Economic Geology		Wilkinson, Graham Neil, Mathematics	1050
Tester, Donald Kenneth, Economic Geo-	1951	Best, Effie Deland, B.Sc., Physiology I	$1953 \\ 1954$
logy IIB	1951	Chinner, Graham Alan, B.Sc., Geology	100-1
Thomson, Bruce James, Chemistry IIA	1951	and Mineralogy I	1954
Urwin, Jack Robson, Chemistry I Weiss, Alan Austin, Physics I	1951	Christie, Basil James Frederick, B.Sc.,	1054
Wellby Maurice Lindsay Biochemistry	1951	Chemistry I Duguid, Andrew Melville, Mathematics	1954
Wellby, Maurice Lindsay, Biochemistry	1951	I	1954
Wilton, John Barrett, Chemistry I - Worthington, Charles Roy, Physics IIA - Ziesing, George Murray, Physics I - Angley, Ronald James, B.Sc., Physics IIB	1951	Elford, Malcolm Thomas, B.Sc., Physics	
Worthington, Charles Roy, Physics HA -	1951	Keech, Donald Bruce, B.Sc., Bio-	1954
Angley, Ronald James R Sc. Physics IIR	$\frac{1951}{1952}$	Keech, Donald Bruce, B.Sc., Bio-	1954
Brett, Horace William Walter, B.Sc.,	1302	Korytnyk, Wsewolod, B.Sc., Chemistry	1001
Chemistry I	1952	LI	1954
Bunney, Bronte Rowland, B.Sc., Physics	1050	McGee, Colin Raymond, B.Sc., Physics	1054
Clendinnen, Ian Jeffrey, B.Sc. Physics	1952	McKelvie, Donald, B.Sc., Physics IIB	№19 54 19 54
IID	1952	McLean, Ian Weymouth, B.Sc., Physics	1001
Denby, Ernest Frank, B.Sc., Physics I -	1952	1	1954
Duncan, Robert Allan, B.Sc., Physics I Galvin, Leola Beth, B.Sc., Zoology IIB	$\frac{1952}{1952}$	Milton, Bernard Eric, Physics IIA	1954
Goodwin, Geoffrey Leonard, B.Sc.,	1932	Mullner, Judith Anne, B.Sc., Physio-	1954
Physics IIA	1952	Murray, Eric Lionel, B.Sc., Physics IIB	1954
Harms, John Eric, B.Sc., Economic		Northey, Helen Louise, B.Sc., Chemistry	
Geology IIA	1952	I	1954
Kaewbaidhoon, Sa-ngob, Economic	1952	Prest, David Harris, B.Sc., Physics IIA -	1954
Geology IIA - McCarthy, Ian John, B.Sc., Chemistry I Rayson, Patricia, B.Sc., Botany IIA -	1952	Sasse, Wolfgang Hermann Fritz, B.Sc., Chemistry I	1954
Rayson, Patricia, B.Sc., Botany IIA -	1952	Smith, John Wilton, B.Sc., Physics IIB	1954
Reynolds, Maxwell Andrew, B.Sc.,	1050	Stephens, John Felton, B.Sc., Chemistry	
Bowley Box Compron B So Foonemic	1952	IIA - 3.5 5	1954
Rowley, Rex Cameron, B.Sc., Economic Geology IIA	1952	Thompson, Malcolm James, B.Sc.,	1054
Geology IIA		Chemistry I Tiller, Kevin George, B.Sc., Chemistry	1954
matics IIA	1952	IIA	1954
Simons, Arthur Nicholas, B.Sc., Chemistry I	1050	Brown, Judith Eileen, B.Sc., Botany	
Spencer, Leslie Brian, B.Sc., Chemistry	1952	Creece Receip BSe Coolege HA	1955 1955
I	1952	Grasso, Rosario, B.Sc., Geology IIA - Hale, Robert Palmer, B.Sc., Physics I -	1955
Baker, Irvine Noel, Mathematics I	1953	Herath, Meewakkala Mudiyanselage	
Brown, Roger Norman, B.Sc., Physics	1050	Jinadasa Willehad, Geology IIA	$1955 \\ 1955$
Buttery, Ronald Gordon, B.Sc., Chemis-	1999	Ling John Kynaston, B.Sc., Zoology IIA	$\frac{1955}{1955}$
try I	1958	Herath, Meewakkala Mudiyanselage Jinadasa Willehad, Geology IIA - Kurucsev, Tomas, B.Sc., Chemistry I Ling, John Kynaston, B.Sc., Zoology IIA Lokan, Keith Henry, B.Sc., Physics IIA	1955 -
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	nonemas or im.	P. 1147	AL CARTIFICATE IN LAW	TOT
	Mainstone, John Sydney, B.Sc., Physics IIB Martin, Helene Alice, B.Sc., Botany IIA Nogare, Ronald Raphael Dalle, B.Sc.,	955 955 955 955	Ophel, Trevor Richard, Physics I - Rogasch, Peter Edwin, B.Sc., Chemistry IIB, Sando, Margaret, Geology IIA Shepley, Estelle Ann, B.Sc., Botany IIA. Treloar, Francis Edward, B.Sc., Chemistry IIA	1955 1955 1955 1955 1955
	Tuck, Gilbert Playford, Mechanical I - Battye, Gavin Ross, Civil I 19 Cowley, George Russell, Electrical I - 19 Crompton, James Woodhouse, Electrical I - 19 Kaneff, Stephen Dimov, Electrical I - 19 Nitschke, John Edwin, Civil I 19 Allen, Murray William, Electrical I - 19 Bray, Andrew Mackie, Mechanical I - 19 Crisp, John Douglas Correll, Civil I - 19 Stapledon, Roger Johnson, B.E., Mechanical I 19 Taylor, Colin Stephen, B.E., Electrical II 19 Prooks, Brian John, Mechanical I - 19 Rieman, Peter Wallace, Civil I - 19 Poole, Richard John, Electrical I - 19 Dyer, James Ross, Mechanical I - 19 Dyer, James Ross, Mechanical I - 19 Hooker, Robert John, Mechanical I - 19 Hooker, Robert John, Mechanical I - 19 Hooker, Robert John, Mechanical I - 19 Broadbent, Henry Neil Gribble, B.E.,	BAC 948 949 949 949 949 950 950 950 950 951 951 951 952 952 952 952 953	CHELOR OF ENGINEERING De Cean, Neil, B.E., Electrical I — Griffin, Donald Ward, B.E., Electrical I Murray, Noel William, B.E., Civil I — Rice, William Mitton, Electrical I — Ross, Sydney George Frederick, B.E., Electrical II — Hamdorf, Clitton John, B.E., Metallurgical and Chemical I — Hayward, John, B.E., Electrical I — Janardhan, Narienkadu Mohanarunga, Electrical II — Opie, Alan James, B.E., Metallurgical and Chemical II Broadfoot, Kenneth Davidson, B.E., Electrical II — Brown, Richard Archibald, B.E., Mechanical I Fowler, James Henry, B.E., Mechanical II Palmer, Raymond Amos, B.E., Mining I Rodger, John Geoffrey, B.E. Electrical II Rodger, John Geoffrey, B.E. Electrical II	1953 1953 1953 1953 1953 1954 1954 1954 1955 1955 1955 1955
	Kemp, Henry Kenneth, B.Ag.Sc. 1 - 15 Tiver, Newton Stanley, B.Ag.Sc. I - 15 Humphris, Francis Ross, B.Ag.Sc. I - 15 Carter, Edward Diment, B.Ag.Sc. I - 15 Mayo, George Melrose Elton, B.Ag.Sc. 1 - 15 Kleinig, Cyril Raymond, B.Ag.Sc. 1 - 15 Symon, David Eric, B.Ag.Sc. I - 15		OR OF AGRICULTURAL SCIENCE Possingham, John Victor, B.Ag.Sc. IIA Hayman, David Lindsay, Genetics I— Brownell, Peter Ferguson, B.Ag.Sc. IIA Davidson, James Logie, B.Ag.Sc. IIA— Oram, Rex Neville, B.Ag.Sc. IIA— Jeevaratnam, Appapillai Jacob, IIA.— Michael, Peter William, B.Ag.Sc. IIA.	1952 1953 1954 1954 1954 1955 1955
	Wynes, William Anstey, LL.B 19 Bray, John Jefferson, LL.B 19	931	BACHELOR OF LAWS Hunter, Brian Oswald, LL.B Zelling, Howard Edgar, LL.B	1935 1941
The second secon	Abbott, Herbert Lewis 19 Adcock, John Bartlett 19 Adcock, John Bartlett 19 Alderman, Henry Graham 19 Alderman, John Kevin - 19 Alderman, John Kevin - 19 Alderman, John Robinson - 19 Ashton, Edward James Wilbsrforce - 18 Ashton, Edward James Wilbsrforce - 18 Ashton, Thomas Edward 19 Askiey, Michael John 19 Arkinson, Alfred Harris Owst - 19 Badger, Magnus 19 Bakewell, William Kenneth - 19 Berworth, William Carl - 19 Bernett, Henry Trevor - 19 Berry, George Augustus - 18 Boucaut, Douglas le Rey 19 Boucaut, George Hiles - 19 Boucaut, George Hiles - 19 Brebner, Charles Ross 19 Bright, William Stuart - 19 Bright, William Stuart - 19 Carne, Alfred George - 19 Claridge, Philip James - 19 Clarke, Laurence Eric - 19 Cleland, Peter Fullerton - 19 Cleland, Thomas Erskine - 19 Clecks Arthur Wellesley - 19	946 9988 9917 938 950 950 950 960 900 900 900 900 900 900 900 900 90	Colquhoun, Colin Roy	1928 1928 1929 1926 1926 1946 1938 1916 1938 1918 1908 1940 1937 1938 1949 1889 1949 1889 1949 1949 1949 194

Gifford, Alfred Silva Harrill	- I	1919	Michell, John Elsome 199	23
Giles, Acland		1905	Millhouse, Vivian Rhodes 199	
Gillman, Joseph Fisher	- 1	1921	Mills, Elliott Whitfield 196	
		1949	Mollison, Thomas 199	
Goldsworthy, Spencer Gordon	- 1	1916	Morris, Gronwy Lewis 198	32
Goldsworthy, Spencer Gordon Goldsworthy, William Beazley	-]	1903	Muirhead, Henry Mortimer 190	09
	- 1	1949	Mutton, Carlyle Herbert 198 Napier, Robert Mellis 198	38
Goode, Evan Anderson	- I	1926	Napier, Robert Mellis 193	
Gordon, Leslie Kenneth Grubb, Roy William Gun, Clement Townsend	- 1	1947	Nesbit, Hubert Gordon Pariss 19 Nesbit, Lancelot Julian 19	
Grubb, Roy William		1949		
Gun, Clement Townsend		1920	Nesbit, Reginald George 190	
oul, joint 10 mionid		L953	Newman, Douglas Ralph 199 Newman, Ralph Frederic 199	
Gun, Lloyd Townsend		1949	Newman, Ralph Frederic 199	
Gwynne, Illted Gordon Hague, Percy		1891	Nicholls, Theodore Henry 190	
Hague, Percy		1897	Nickolls, Peter Michael 198	
Hall, Robert Fishburn		1936 1943	Nitschke, Galva Dennis 198 Nuske, Sydney Gordon 198	
Hardy John Scott		1926	Odlum, Reginald Lance 198	
Harders, Clarence Waldemar Hardy, John Scott Harford, Basil Beverley		1928	O'Grachy Francis Ignation 100	
Hargrave Charles Toumshand		1904	Owen, William Frederick 190	
Hargrave, Joshua Addison		1890	Pavy, Emily Dorothea, B.A 199	
		1921	Pavy, Gordon Augustus 199	
Harry, Richard Varley		1937	Pearson, Charles Mason 191	17
Harry, Richard Varley Hay, Frederick Dean		1934	Penny, Bertram Stephens 190	08
Hayward, Cedric Charlie		1923	Penny, Clifton, Baymond 180	93
'	- 1	1915	Philcox, Claude Joseph Owen 199 Povey, Edward 199 Power, Louis Bertrand 199	
Heseltine, Samuel Richard		1903	Povey, Edward 191	
	- 1	1913		
Heuzenroeder, William Ritter		1929	Puddy, Albert Forwood 198	
Hill, Henry Richard	- 1	1887	Pyne, William Ewart 191	
Hilton, Keith Denyer		1947	Rankin, Henry Oliver Arthur 191 Reed, Douglas 192	
110db), 1101bell Charles		1922	Reed, Douglas 194	
		1920	Reeves, Charles Wheatley 199 Regan, James William 191	
Holland, William Corin		1909		
		L89 6		
Homburg, John Hamilton		L939	D 1 1 1 1 1 1	
Homburg, Renolf		1929		
Homburg, Robert		1897	Rollison William Alexander 101	
Humby, Rexton lames		L943	Ronald, Stewart Douglas 191	
Hunt, William Robert		L919	Ronald, Stewart Douglas 199 Rutter, George Lyall 199	
		1937	Rymill, Arthur Campbell 199	
		1925	Sampson, Joyce Holman 195	
Jacobs, Samuel Joshua James, Alfred Charles		1946	Sanderson, Kenneth Francis Villiers - 191	
James, Airred Charles		1899	Shepherd, Joseph Scoresby 189	
Jessup, George Aubrey		1933	Smith, Frank Seymour 191	
Johnson, James Howard		1900 1931	Smith, Frank Seymour 191 Smith, Francis Villeneuve 190	
The state of the s		1949	Smith, Paul Teesdale 192	20
Jordan, David Wallace		1885	Solomon, Helen Ethel 193	33
Joyner, Frederick Allen Kearney, Beasley James William - Keats, Frederick Phillips		1925	Solomons, Phillip Roland Nathan 198	39
Keats, Frederick Phillips		1909	Somerville, Archibald John 195	52
Kennedy, Donald Angas		1904	Sparrow, Cyril Keith 192	21
Kerin, William Francis		1944	Stockdale, William John 188	39
Kinnane, Alexander John Kirkman, Kenneth Hainsworth		1935	Stokes, Robert Francis 198	38
Kirkman, Kenneth Hainsworth	-]	1918	Sutherland, Allan James Lavis 191	19
Lake, Clement William Hingston -		1907	Swan, William Alfred 194	
		1922	Sweeney, John Grant 191	
		1927	Sykes, Howard de Pledge 193	
		1898	Tapley, Willis Wayte 190	
McCann, William Francis James -		1925	Treloar, James Leonard Sydney 192	
McCarthy, James Crimeen Ellery -		1925	Tucker, Reginald Mervyn 191 Vandenbergh, William John 189	
McCarthy, Neil Douglas McEntee, Kevin Vincent		1955 1931	Von Bertouch, Leopold 192	
McEntee, Revin vincent			Von Doussa, Stanley Bowman 190	
McEwin, George McGee, Edward Patrick		189 7 1933	Von Doussa, Stanley Bowman 190 Von Doussa, William Louis 192	
		916	Wald, Irvine Dale 192	
McGee, John		1936	Wallace, Norman Verschuer 192	
Mackenzie, Charles Norman		1909	Ward, Henry Torrens 190	
Mackenzie, Charles Norman McLachlan, Alexander John		1894	Warren, Sydney John 191	
McLachlan Ian		1932	Warren, Sydney John 191 Weaver, Alfred Charles 190	
		927	Webb, Beecher Noel 193	
Magarey, Ashley Henderson		932	Whimpress, Thomas Abraham 193	
Marshall, John		951	Williams, Dudley Charles Call 194	
	- i	920	Williamson, James Aubrey 199	
Mathews, Llandaff Brishane		924	Winnall, John Edward Hyde 189	
Mathews, Llandaff Brisbane Matison, Victor Charles	- 3	945	Worth Frank Lindsey 109	
Matulich, Ross Noel	_ 6	949	Wright, Charles Joseph Harvey 188	
	- i	949	Wright, Sydney Charles Grenville 192	
	- 1	915	Yelland, Dene Sturt 193	
Menzies, Stewart Keith	- 1	1937	Wright, Charles Joseph Harvey 188 Wright, Sydney Charles Grenville - 199 Yelland, Dene Sturt 193 Young, Martin 193 Zeising, George Ignatius 191	
Michell, George Wilfrid	- 1	1920	Zeising, George Ignatius 191	
,			3/ 3	-

	SOC		S IN MUSIC	1000
Adamson, Marjorie Dorothea	-	$\frac{1925}{1918}$	Hantke, Ethel Hilda Hedwig Harvey, Faith Fairbank Henry, Gladys Amy Thelma	1902 1943
Adamson, Marjone Bolothea Adamson, Myrtle Gwendoline Alexander, Mary Vera	_	1917	Henry, Gladys Amy Thelma	1926
Aligiove, Deatrice lane	-	1951	Hine, Clytic May	1908
Anderson, Jean	-	1936	Hoche, Edith	1908
Anderson, Jean Andrew, Una Lois Ashton, Kathleen Anne Attiwell, Edna Marie	Ξ	$\frac{1915}{1935}$	Hine, Clytie May Hoche, Edith	1917 1938
Attiwell, Edna Marie	-	1918	Holman, Frank Reginald	1919
Badenoch, Constance Mary Bampton, Alfred John	-	1921	Holmes, Patricia Langley	1948
Bampton, Airred John	_	1915 1928	Hooker, George	1945 1936
Barnden, Vina Melba	_	1933	Hounsell, Mariorie Nora Drew	1938
Barry, Margaret Mary	-	1927	Howard, Winnifred Jean	1917
Barbour, Dorothy Jean Barnden, Vina Melba Barry, Margaret Mary Basedow, Ivy Marie Bates, Edgar Clarence	-	1912 1929	Hurn, Mavis Lacey	1926 1928
Baulderstone, Clarice Moore	_	1923	Ingham, Myrtle Lavinia	1916
Bettcher, Lila Margaret	-	1955	Ingham, Myrtle Lavinia Jacobs, Doreen Miriam	1938
Bettcher, Lila Margaret Black, Edward William Booth, Jean Marie	-	1923 1941	James, Doris	1912
Bowen Gordon Melville	_	1935	James, Vida Margretta	1917 1919
Bowen, Gordon Melville Brindal, Ellen Grace	-	1922	James, Doris James, Vida Margretta Jones, Lewis La Vence Joyce, Kate Keen, Lilian Guard Kang, Francis Lesenh Edmund	1904
Brooks, Doreen Mavis	-	1940	Keen, Lilian Guard	1920
Brooks, Merle Olive Brown, Kathleen Mary	-	$\frac{1942}{1917}$	Kemp, Francis Joseph Edmund Kemp, Marion Kirkwood	$\frac{1928}{1903}$
Bruggeman, Martha Dorothy	_	1904	Kinmont, Rosamond	1924
Burnard, David Alexander	-	1925	Visco Detricio Morre	1950
Byrne, Mary Teresa Cadd, Hartley Blair Hogarth	-	1927 1951	Kneebone, Joan Adelaide Cavell Knowling, Gwenda Kollosche, Samuel Langford, Joan	$\frac{1938}{1952}$
Carmichael, Doris Darby	Ξ	1923	Kollosche, Samuel	1910
Catt, Shirley Pearson Clifford	-	1938	Langford, Joan	1952
Chappel, Phyllis Harvey	-	1924	Lee, Marjorie Freda	$\frac{1926}{1926}$
Cheek, Alan Carvosso Cheek, Muriel Elizabeth	-	1929 1900	Litchfield, Jean Rainsbury Lodge, Elizabeth Florence Cranston	1953
Cilento, Gladys Muriel West	_	1913	Luxton, Iean Estcourt	1952
Cockburn, Julia Evelyn Coleman, Rosemary Ann Collins, Ella Mary Collins, Yensie Margaret	-	1930	McGrath, Constance Cecily McGregor, Dorothy Mary	1926
Colling File Mary	_	$\frac{1955}{1916}$	McGregor, Dorothy Mary McKinnon, Clara Elizabeth	$\frac{1930}{1942}$
Collins, Yensie Margaret	_	1937	McLaughlin, Eric Enstone	1926
Commane, Teresa Audrey	-	1938	McLaughlin, Eric Enstone McMahon, Mary Carmel Mallon, Alice Mary	1955
Commane, Teresa Audrey Coonan, Mary Madeline Coonan, Rita Norlean	-	1955 1919	Mallon, Alice Mary	1923 1902
Coumbe, Hurtle Harold	2	1912	Manning, Hilda Mahala Marker, Lois Beatrice	1951
Coonan, Rita Norlean Counter, Beryl Cole Cozens, Vida Victoria Craig, Margaret Heather Crampton, Daisy Myrtle Cresswell, Muriel Blanche Lillecrapp Cronin, Alice Elsie Curry, Shirley-Anne Daenke, Dorothy Lucy Daenke, Dorothy Lucy		1924	Marrett, Hannah Olive Martin, Thelma Dorothy Matters, Arnold Hatherleigh	1926
Cozens, Vida Victoria	-	1928 1955	Martin, Thelma Dorothy	1917 1926
Crampton, Daisy Myrtle	-	1945	Mayfield Vera Selina Gwendoline	1927
Cresswell, Muriel Blanche Lillecrapp	-	1925	Mears, Kathleen Devenish	$\frac{1955}{1922}$
Cronin, Alice Elsie		1937 1955	Meegan, Alice	1922
Daenke, Dorothy Lucy	-	1929	Merchant David John	$\frac{1917}{1952}$
Davy, Rubia Claudia Emily	-	1903	Merchant, David John Mewkill, Paula Mary	1915
d'Arcy-Irvine, Alice Bond	-	1913 1913	Mills, Gene Louise	1950
Day, Florence Muriel	-	1950	Morley, Evelyn Mabel	$\frac{1925}{1931}$
Dick, Pauline May Dix, Jessica Laura	-	1928	Morton, Mary Ruth	1954
Edwards, Herbert Percival	œ.	1922	Narroway, Peter Kingsford	1951
Edwards, Herbert Percival Ekers, Theodora Allman Evans, Bert	-	1930 1913	Naylor, Ruth Winnifred	$\frac{1924}{1928}$
Evans, Bert Ey, Kathleen Elsie	-	1938	Oldham Dorothy	1914
Finch, Laura Evelyn	-	1932	Paddon, Una Margery	1920
Finch, Laura Evelyn Fisher, Helena Catherine	•	1924	Paley, Clifford Arnold, B.A	1941
Flaherty, Annie Josephine Foale, Harold Robert	-	1907 1925	Palmer, Ludith Anne	$\frac{1918}{1955}$
Francis, Bessie	-	1925	Parham, Marlene Marie	1955
Francis, Bessie	-	1929	Parkinson, Charlotte Ethel Violet	1901
Freeman, Ivy Gwendolen McLeod Gard, Harold John	-	1931 1918	Pascoe, Philippa Mary Pearson, Kathleen Crawford	$\frac{1947}{1923}$
Gehling, Ronda Beryl Gersch, Paul Johannis Geyer, Clem August Giles, Allan Leonard		1940	Penalurick, Lola Penrose, Alva Ivo Perkins, Horace James Perkins, Marie Pauline	1921
Gersch, Paul Johannis	-	1954	Penrose, Alva Ivo	1924
Geyer, Clem August	-	1922 1949	Perkins, Horace James	$\frac{1926}{1948}$
Gill, Hilda Beatrice	_	1916	Perry, Margaret Fay	1950
Gillespie, Jean Katherin	-	1937	Phipps, Charlotte Lucy Barkwell	1905
Carrier Flatter Holder Restrice	-	1929	Prince, Jean Florence	$\frac{1921}{1923}$
Gmeiner, Clarice Haidee Beatrice -	_	1924 1909	Perry, Margaret Fay Phipps, Charlotte Lucy Barkwell - Prince, Jean Florence Prince, Muriel Marjory Puddy, Betty Froome Puddy, Maude Mary Pyne, Tryphena Grace Psimony Hilda Marje	1931
Goyder, Patricia	-	1937	Puddy, Betty Froome Puddy, Maude Mary	1900
Gray, Lorna Dorothy	-	1950	Pyne, Tryphena Grace	1918
Groth Fred	-	1914	Reimann, Inida Marie	$\frac{1912}{1932}$
Goss, Lucy Vera Goyder, Patricia Griffiths, George Townsend Groth, Fred Grosser, Eileen May Grosser, Eileen May	-	1924	Reimann, Hilda Marie	1923
Takendon, Carmer with	-	1947	Riedel, Melita Wanda	$\frac{1923}{1918}$
Haese, Beth Theodora	-	1940	Roach, Mary Moyle	1910 1911
Hales, Malcolm Roy	-	1008	Robinson Mary Patricia	1935

Rofe, Toyce Newton 1933	Tonkin, Phyllis Anna 1923
Rofe, Joyce Newton 1933	
Rowe, Elsie Maud 1919	Tosolini, Palmira Rose 1951
Rowe, Florence Nellie 1914	Trenerry, Thora 1944
Rudemann, Elsa Wilhelmine 1903	Tuck, Joyce Edith 1940 Tuck, Vivien Margaret 1941
Sansom, Joyce Mary 1940 Sara, Lily Emmaline 1916	Tuck, Vivien Margaret 1941
Sara, Lily Emmaline 1916	Tunks, Flora Marion 1931
Savers. Alice Mabel 1901	Wandan Daine
	Vardon, Daisy 1914 Verco, Alison Martha 1950 Verco, Gladys Kathleen 1928 Vick, Lloyd Winston 1937 Virgo, Jean Ysobell 1934 Virgo, Violet Myra 1919 Wall, Myrtle Trilby 1917 Weller Retries Mare
Scammell, Ethelwyn 1910	Verco, Alison Martha 1950
Schramm, Kathryn 1954	Verco, Gladys Kathleen 1928
Searle, Hartley Malcolm, B.A., B.Sc 1939	Vick, Lloyd Winston 1937
Shapley, Dorothy Alice 1939	Vick, Lloyd Winston 1937 Virgo, Jean Ysobell 1934
	Virgo Violet Muse
Shephard, Beatrice Joan 1935	Virgo, Violet Myra 1919
Shipway, Margaret Elizabeth 1953	Wall, Myrtle Trilby 1917
Short, John Thomas Gordon 1907	Wallmann, Beatrice May 1909
Simcock, Hilda May 1917 Sinclair, Jean Lily 1924	Walsh, Lillian May 1926
Sinclair, Jean Lily 1924	Warnecke, Mary Isabel 1954
Silician, Jean Lity 1024	Walle Mall's Tarrier
Slee, John Stevens 1952	Watts, Mollie Louisa 1930
Smith, Imelda Catherine 1930	Webb, Irene Margaret Thomson 1926
Smith, Imelda Catherine 1930 Smith, Margaret Joan 1950	Whillas, Helen May 1901
Solomon Betty 1930	TTT 1: TTT: 1 :1 43:
Spehr, Francesca 1901	Whitington, Clytie Myrtle 1917
Spenr, Francesca 1901	White stee Color Model
Spriggs, Harriet Rosetta 1919	Whitington, Sylvia Muriel 1911
Stoneman, Doreen 1921	Wibberley, Brian 1908
Stoneman, Olivia Charlotte 1930	Wiebusch, Adele Maria Dorothea 1924
Stoneman, Doreen 1921 Stoneman, Olivia Charlotte 1930 Summers, Phyllis Harvey 1930 Swincer, Patty 1948 Taylor, Gladys Leslie - 1908	White, Elizabeth Alice 1953 Whitington, Clytic Myrtle 1917 Whitington, Sylvia Muriel 1911 Wibberley, Brian 1908 Wiebusch, Adele Maria Dorothea - 1924 Williams, Hartley 1929 Williams, John Alexander 1925 Williams Meryur Ewert Lancelet - 1925
Swincer, Patty 1948	Williams, John Alexander 1925
Touler Clodus Lorlin	Williams Manus Parest I am - 1-1
Taylor, Gladys Leslie 1908	
	Williamson, Arthur Burton 1908 Wollaston, Margaret Thirlmere 1941
Thomas, Sylvia Caroline Curtis 1921	Wollaston, Margaret Thirlmere 1941
Thomas, Sylvia Caroline Curtis 1921 Thrush, Annie Vera 1915	Wordie, Ada Winifred 1918
Tidemann, Ernest Phillips 1927	Zeven, Aila 1922
Indemann, Emest Finnips 1521	Дечен, Ана 1924
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	FICATE
Coffey, William James 1904	Muir, Thomas Grieve 1904
Donnelly, Albert Laurence 1905	Robertson, John George 1906
Donnelly, Albert Laurence 1905 Kleeman, Theodore Richard 1906	Robertson, John George 1906 Russack, Friedrich Wilhelm 1907
McMichael, Clunie Brice 1904	Threadgold, Stanley Garfield 1907
Dictricinci, Ciano Dice 1001	Timetingoni, brainey camera 1301
ASSOCIATES 1	N COMMERCE
Abbott, John Raymond 1950	Basedow, Bernhard Frederick 1948
Abbott, Norman Frank 1930	Bathgate, John Pender 1916
Adams, Harry 1931	Batt, Henry Richard Devon 1935
Adams, Helen Jean 1929	Battve, George Harry 1924
Adams, Helen Jean 1929	Battye, George Harry 1924
Adams John Clifford R.Fo. 1949	Battye, George Harry 1924 Battye, Ross 1920 Bayldysters Doubld
Adams, Helen Jean 1929 Adams, John Clifford, B.Ec 1949 Adamson, Alfred Victor 1926	Battye, George Harry 1924 Battye, Ross 1920 Baulderstone, Donald 1935
Adams, Helen Jean 1929 Adams, John Clifford, B.Ec 1949 Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921	Battye, George Harry 1924 Battye, Ross 1920 Baulderstone, Donald 1935 Baxter, Donald Bruce 1950
Adamson, Harold Stanley 1925 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947	Battye, George Harry 1924 Battye, Ross 1920 Baulderstone, Donald 1935 Baxter, Donald Bruce 1950 Bayly, Edward Benjamin 1910
Adamson, Harold Stanley 1925 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947	Battye, George Harry 1924 Battye, Ross 1925 Baulderstone, Donald 1935 Baxter, Donald Bruce 1950 Bayly, Edward Benjamin 1910 Bayly, Enrest Edward 1924
Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945	Battye, George Harry 1924 Battye, Ross 1920 Baulderstone, Donald 1935 Baxter, Donald Bruce 1950 Bayly, Edward Benjamin 1910 Bayly, Ernest Edward 1924 Bayly, George Lancelot 1924
Adamson, Harold Stanley 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson 1939	Battye, George Harry 1924 Battye, Ross 1920 Baulderstone, Donald 1935 Baxter, Donald Bruce 1950 Bayly, Edward Benjamin 1910 Bayly, Ernest Edward 1924 Bayly, George Lancelot 1928 Bayly, Lark Harold Fellower 1931
Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson 1939 Alderman, John Robinson 1937	Battye, George Harry 1924 Battye, Ross 1920 Baulderstone, Donald 1935 Baxter, Donald Bruce 1955 Bayly, Edward Benjamin 1910 Bayly, Ernest Edward 1924 Bayly, George Lancelot 1928 Bayly, Jack Harold Fellowes 1931
Adamson, Alred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson 1939 Alderman, John Robinson 1939 Alldritt, Donald Thomas 1951	Battye, George Harry 1924 Battye, Ross 1920 Baulderstone, Donald 1935 Baxter, Donald Bruce 1950 Bayly, Edward Benjamin 1910 Bayly, Ernest Edward 1924 Bayly, George Lancelot 1929 Bayly, Jack Harold Fellowes 1931 Bayly, William Lawes 1918
Adamson, Alred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson 1951 Alldritt, Donald Thomas 1951 Allen, Jack 1937	Battye, Ross 1920 Baulderstone, Donald 1935 Baxter, Donald Bruce 1950 Bayly, Edward Benjamin 1910 Bayly, Ernest Edward 1924 Bayly, George Lancelot 1929 Bayly, Jack Harold Fellowes 1931 Bayly, William Lawes 1918 Beaney, Henry Finlay 1928
Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson 1938 Allderman, John Robinson 1937 Alldritt, Donald Thomas 1937 Allen, Jack 1937 Allingame, George William Davis - 1935	Battye, George Harry 1924
Adamson, Alred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927	Beauchamp, Shirley Frances 1949
Adamson, Alred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927	Beauchamp, Shirley Frances 1949 Belcher, Milton Judson 1928
Adamson, Alred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927	Beauchamp, Shirley Frances 1949 Belcher, Milton Judson 1928
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Adamson, Alred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927 Anderson, John Donald 1948 Anderson, Murray James 1955 Anderson, Murray James 1955	Beauchamp, Shirley Frances 1940 Belcher, Milton Judson 1928 Belfer, Jacob 1944 Bennie, John Smith 1938 Berck, Lionel Neil 1945
Adamson, Alred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927 Anderson, John Donald 1948 Anderson, Murray James 1955 Anderson, Murray James 1955	Beauchamp, Shirley Frances 1940 Belcher, Milton Judson 1928 Belfer, Jacob 1944 Bennie, John Smith 1948 Berck, Lionel Neil 1945 Berriman, Alfred Andrew 1923
Adamson, Alred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927 Anderson, John Donald 1948 Anderson, Murray James 1955 Anderson, Murray James 1955	Beauchamp, Shirley Frances 1940 Belcher, Milton Judson 1928 Belfer, Jacob 1944 Bennie, John Smith 1948 Berck, Lionel Neil 1945 Berriman, Alfred Andrew 1923
Adamson, Alred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927 Anderson, John Donald 1948 Anderson, Murray James 1955 Anderson, Murray James 1955	Beauchamp, Shirley Frances 1940 Belcher, Milton Judson 1924 Belfer, Jacob 1948 Bennie, John Smith 1938 Berck, Lionel Neil 1945 Berriman, Alfred Andrew 1923 Berry, Leslie Robjolns 1937
Adamson, Alred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927 Anderson, John Donald 1948 Anderson, Murray James 1955 Anderson, Murray James 1955	Beauchamp, Shirley Frances 1940 Belcher, Milton Judson 1928 Belfer, Jacob 1944 Bennie, John Smith 1945 Berck, Lionel Neil 1945 Berriman, Alfred Andrew 1923 Berry, Leslie Robjohns 1937 Besley, Lillian Ray 1935
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Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson - 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1951 Allen, Jack 1937 Allingame, George William Davis - 1937 Allingame, George William Davis - 1948 Anderson, John Donald 1948 Anderson, Murray James 1957 Anderson, Reginald Hamp - 1910 Angel, Norman Sidney 1930 Annells, Herbert Edward 1930 Annells, Herbert Edward 1930 Annold, Raymond Borman - 1949 Arbon, Jack Fulton 1953 Arnold, Raymond Borman - 1949 Arthur, Maude Jessie 1934 Ashby, William Maxwell - 1943 Ashton, Alec James 1936 Austin, Brian Wilson - 1954 Avers Marraget Leon - 1936	Beauchamp, Shirley Frances - 1940 Belcher, Milton Judson - 1928 Belfer, Jacob 1944 Bennie, John Smith - 1938 Berck, Lionel Neil - 1945 Berriman, Alfred Andrew - 1923 Berry, Leslie Robjoins - 1937 Besley, Lillian Ray - 1935 Bice, Norman Percival - 1950 Bice, Roy George - 1953 Biddle, John Patr Harding - 1925 Biggs, James Marshall - 1925 Blackwell, Hazel Annie - 1931 Blair, James Beatton - 1935 Blair, Ruth Margaret - 1940 Bleckley, Graham William - 1952 Bloomfield, Jack Lee - 1938 Boohm, Ernst Arthur - 1945
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Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson - 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1951 Allen, Jack 1937 Allingame, George William Davis - 1937 Allingame, George William Davis - 1948 Anderson, John Donald 1948 Anderson, Murray James 1957 Anderson, Reginald Hamp - 1910 Angel, Norman Sidney 1930 Annells, Herbert Edward 1930 Annells, Herbert Edward 1930 Annold, Raymond Borman - 1949 Arbon, Jack Fulton 1953 Arnold, Raymond Borman - 1949 Arthur, Maude Jessie 1934 Ashby, William Maxwell - 1934 Ashbon, Alec James 1936 Austin, Brian Wilson - 1954 Avers Marraget Leon - 1936	Beauchamp, Shirley Frances - 1940 Belcher, Milton Judson - 1928 Belfer, Jacob 1944 Bennie, John Smith - 1948 Bennie, John Smith - 1945 Berriman, Alfred Andrew - 1945 Berry, Leslie Robjoins - 1937 Berry, Leslie Robjoins - 1937 Besley, Lillian Ray - 1935 Bice, Norman Percival - 1950 Bice, Roy George - 1953 Bidele, John Parr Harding - 1925 Biggs, James Marshall - 1925 Blackwell, Hazel Annie - 1931 Blair, James Beatton - 1931 Blair, James Beatton - 1940 Blanch, Clement Edward - 1949 Bleackley, Graham William - 1952 Bloomfield, Jack Lee - 1939 Boehm, Ernst Arthur - 1945 Born, Frank Ford Harker - 1988
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Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson - 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927 Anderson, John Donald 1948 Anderson, Murray James 1955 Anderson, Reginald Hamp - 1910 Angel, Norman Sidney 1930 Angel, Ronald Frank 1930 Annells, Herbert Edward 1930 Annells, Herbert Edward 1930 Annold, Raymond Borman - 1949 Arbon, Jack Fulton 1955 Arnold, Raymond Borman - 1949 Arthur, Maude Jessie 1933 Athinson, Verdon Robert - 1936 Austin, Brian Wilson - 1936 Austin, Brian Wilson - 1937 Bailey, Arthur Norris - 1924 Balchin, Irene May 1924 Balchin, Irene May 1924 Balchin, Leonard Jack - 1945	Beauchamp, Shirley Frances - 1940 Belcher, Milton Judson - 1928 Belfer, Jacob 1944 Bennie, John Smith - 1948 Bernie, John Smith - 1948 Berriman, Alfred Andrew - 1945 Berriman, Alfred Andrew - 1923 Berry, Leslie Robjolms - 1937 Besley, Lillian Ray - 1935 Bice, Norman Percival - 1950 Bice, Roy George - 1953 Biddle, John Parr Harding - 1925 Biggs, James Marshall - 1925 Blackwell, Hazel Annie - 1931 Blair, Jumes Beatton - 1931 Blair, Ruth Margaret - 1940 Blackley, Graham William - 1952 Bloomfield, Jack Lee - 1939 Boelm, Ernst Arthur - 1945 Bom, Frank Ford Harker - 1938 Bowden, Harry Frederick - 1934 Bowden, Harry Frederick - 1934 Bowern, Arthur Geoffrey - 1934 Bowern, Arthur Geoffrey - 1934 Bower, Arthur Geoffrey - 1934 Bower, Arthur Geoffrey - 1934 Bower, Richard David - 1940
Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson - 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927 Anderson, John Donald 1948 Anderson, Murray James 1955 Anderson, Reginald Hamp - 1910 Angel, Norman Sidney 1930 Angel, Ronald Frank 1930 Annells, Herbert Edward 1930 Annells, Herbert Edward 1930 Annold, Raymond Borman - 1949 Arbon, Jack Fulton 1955 Arnold, Raymond Borman - 1949 Arthur, Maude Jessie 1933 Athinson, Verdon Robert - 1936 Austin, Brian Wilson - 1936 Austin, Brian Wilson - 1937 Bailey, Arthur Norris - 1924 Balchin, Irene May 1924 Balchin, Irene May 1924 Balchin, Leonard Jack - 1945	Beauchamp, Shirley Frances - 1940 Belcher, Milton Judson - 1928 Belfer, Jacob 1944 Bennie, John Smith - 1948 Bernie, John Smith - 1948 Berriman, Alfred Andrew - 1945 Berriman, Alfred Andrew - 1923 Berry, Leslie Robjolms - 1937 Besley, Lillian Ray - 1935 Bice, Norman Percival - 1950 Bice, Roy George - 1953 Biddle, John Parr Harding - 1925 Biggs, James Marshall - 1925 Blackwell, Hazel Annie - 1931 Blair, Jumes Beatton - 1931 Blair, Ruth Margaret - 1940 Blackley, Graham William - 1952 Bloomfield, Jack Lee - 1939 Boelm, Ernst Arthur - 1945 Bom, Frank Ford Harker - 1938 Bowden, Harry Frederick - 1934 Bowden, Harry Frederick - 1934 Bowern, Arthur Geoffrey - 1934 Bowern, Arthur Geoffrey - 1934 Bower, Arthur Geoffrey - 1934 Bower, Arthur Geoffrey - 1934 Bower, Richard David - 1940
Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson - 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927 Anderson, John Donald 1948 Anderson, Murray James 1955 Anderson, Reginald Hamp - 1910 Angel, Norman Sidney 1930 Angel, Ronald Frank 1930 Annells, Herbert Edward 1930 Annells, Herbert Edward 1930 Annold, Raymond Borman - 1949 Arbon, Jack Fulton 1955 Arnold, Raymond Borman - 1949 Arthur, Maude Jessie 1933 Athinson, Verdon Robert - 1936 Austin, Brian Wilson - 1936 Austin, Brian Wilson - 1937 Bailey, Arthur Norris - 1924 Balchin, Irene May 1924 Balchin, Irene May 1924 Balchin, Leonard Jack - 1945	Beauchamp, Shirley Frances - 1940 Belcher, Milton Judson - 1928 Belcher, Jacob 1944 Bennie, John Smith - 1948 Bennie, John Smith - 1945 Berriman, Alfred Andrew - 1945 Berriman, Alfred Andrew - 1923 Berry, Leslie Robjoins - 1937 Besley, Lillian Ray - 1935 Bice, Norman Percival - 1950 Bice, Roy George - 1953 Bidele, John Parr Harding - 1925 Biggs, James Marshall - 1925 Blackwell, Hazel Annie - 1931 Blair, James Beatton - 1931 Blair, James Beatton - 1945 Blair, Ruth Margaret - 1940 Blanch, Clement Edward - 1949 Bleckley, Graham William - 1952 Bloomfield, Jack Lee - 1939 Boelm, Ernst Arthur - 1945 Born, Frank Ford Harker - 1945 Bower, Arthur Geoffrey - 1934 Bower, Richard David - 1944 Bowes, Lindsay Burton - 1947 Bowels, Brian Iohn - 1947
Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson - 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927 Anderson, John Donald 1948 Anderson, Murray James 1955 Anderson, Reginald Hamp - 1910 Angel, Norman Sidney 1930 Angel, Ronald Frank 1930 Annells, Herbert Edward 1930 Annells, Herbert Edward 1930 Annold, Raymond Borman - 1949 Arbon, Jack Fulton 1955 Arnold, Raymond Borman - 1949 Arthur, Maude Jessie 1933 Athinson, Verdon Robert - 1936 Austin, Brian Wilson - 1936 Austin, Brian Wilson - 1937 Bailey, Arthur Norris - 1924 Balchin, Irene May 1924 Balchin, Irene May 1924 Balchin, Leonard Jack - 1945	Beauchamp, Shirley Frances - 1940 Belcher, Milton Judson - 1928 Belfer, Jacob 1944 Bennie, John Smith - 1948 Bernie, John Smith - 1945 Berriman, Alfred Andrew - 1945 Berriman, Alfred Andrew - 1923 Berry, Leslie Robjoins - 1937 Besley, Lillian Ray - 1935 Bice, Norman Percival - 1950 Bice, Roy George - 1953 Bidele, John Parr Harding - 1925 Biggs, James Marshall - 1925 Blackwell, Hazel Annie - 1931 Blair, James Beatton - 1931 Blair, James Beatton - 1945 Blair, Ruth Margaret - 1940 Blanch, Clement Edward - 1949 Bleckley, Graham William - 1952 Bloomfield, Jack Lee - 1939 Boelm, Ernst Arthur - 1945 Born, Frank Ford Harker - 1948 Bowden, Harry Frederick - 1934 Bower, Richard David - 1944 Bowes, Lindsay Burton - 1947 Bowels, Brian Iohn - 1947
Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson - 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927 Anderson, John Donald 1948 Anderson, Murray James 1955 Anderson, Reginald Hamp - 1910 Angel, Norman Sidney 1930 Angel, Ronald Frank 1930 Annells, Herbert Edward 1930 Annells, Herbert Edward 1930 Annold, Raymond Borman - 1949 Arbon, Jack Fulton 1955 Arnold, Raymond Borman - 1949 Arthur, Maude Jessie 1933 Athinson, Verdon Robert - 1936 Austin, Brian Wilson - 1936 Austin, Brian Wilson - 1937 Bailey, Arthur Norris - 1924 Balchin, Irene May 1924 Balchin, Irene May 1924 Balchin, Leonard Jack - 1945	Beauchamp, Shirley Frances - 1940 Belcher, Milton Judson - 1928 Belfer, Jacob 1944 Bennie, John Smith - 1948 Bernie, John Smith - 1945 Berriman, Alfred Andrew - 1945 Berriman, Alfred Andrew - 1923 Berry, Leslie Robjoins - 1937 Besley, Lillian Ray - 1935 Bice, Norman Percival - 1950 Bice, Roy George - 1953 Bidele, John Parr Harding - 1925 Biggs, James Marshall - 1925 Blackwell, Hazel Annie - 1931 Blair, James Beatton - 1931 Blair, James Beatton - 1945 Blair, Ruth Margaret - 1940 Blanch, Clement Edward - 1949 Bleckley, Graham William - 1952 Bloomfield, Jack Lee - 1939 Boelm, Ernst Arthur - 1945 Born, Frank Ford Harker - 1948 Bowden, Harry Frederick - 1934 Bower, Richard David - 1944 Bowes, Lindsay Burton - 1947 Bowels, Brian Iohn - 1947
Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson - 1937 Alldritt, Donald Thomas - 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Anderson, John Donald - 1948 Anderson, Murray James - 1955 Anderson, Murray James - 1955 Anderson, Murray James - 1955 Anderson, Murray James - 1930 Angel, Ronald Frank - 1930 Angel, Ronald Frank - 1930 Annells, Rebert Harvey - 1930 Annells, Robert Harvey - 1933 Arbon, Jack Fulton 1934 Arbon, Jack Fulton 1934 Arbon, Jack Fulton - 1943 Arbon, Murray James - 1943 Arbon, Jack Fulton - 1953 Arbon, Jack Fulton - 1953 Arbon, Jack Fulton - 1953 Arbon, Alec James - 1934 Ashby, William Maxwell - 1943 Ashton, Alec James - 1935 Atkinson, Verdon Robert - 1935 Austin, Brian Wilson - 1954 Ayers, Margaret Jean - 1937 Bailey, Vanda Dorothy - 1928 Balchin, Irene May - 1928 Balchin, Leonard Jack - 1938 Bampton, John - 1957 Barclay, William John - 1959 Barclay, William John - 1959 Barlow, Leslie Harris - 1938 Barnew, Leslie Harris - 1938 Barney, Leslie Harris - 1948 Barnes, Ronald David Bee - 1948	Beauchamp, Shirley Frances - 1940 Belcher, Milton Judson - 1928 Belfer, Jacob 1944 Bennie, John Smith - 1948 Bernie, John Smith - 1945 Berriman, Alfred Andrew - 1945 Berriman, Alfred Andrew - 1923 Berry, Leslie Robjoins - 1937 Besley, Lillian Ray - 1935 Bice, Norman Percival - 1950 Bice, Roy George - 1953 Bidele, John Parr Harding - 1925 Biggs, James Marshall - 1925 Blackwell, Hazel Annie - 1931 Blair, James Beatton - 1931 Blair, James Beatton - 1945 Blair, Ruth Margaret - 1940 Blanch, Clement Edward - 1949 Bleckley, Graham William - 1952 Bloomfield, Jack Lee - 1939 Boelm, Ernst Arthur - 1945 Born, Frank Ford Harker - 1948 Bowden, Harry Frederick - 1934 Bower, Richard David - 1944 Bowes, Lindsay Burton - 1947 Bowels, Brian Iohn - 1947
Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson - 1937 Alldritt, Donald Thomas - 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Anderson, John Donald - 1948 Anderson, Murray James - 1955 Anderson, Murray James - 1955 Anderson, Murray James - 1955 Anderson, Murray James - 1930 Angel, Ronald Frank - 1930 Angel, Ronald Frank - 1930 Annells, Rebert Harvey - 1930 Annells, Robert Harvey - 1933 Arbon, Jack Fulton 1934 Arbon, Jack Fulton 1934 Arbon, Jack Fulton - 1943 Arbon, Murray James - 1943 Arbon, Jack Fulton - 1953 Arbon, Jack Fulton - 1953 Arbon, Jack Fulton - 1953 Arbon, Alec James - 1934 Ashby, William Maxwell - 1943 Ashton, Alec James - 1935 Atkinson, Verdon Robert - 1935 Austin, Brian Wilson - 1954 Ayers, Margaret Jean - 1937 Bailey, Vanda Dorothy - 1928 Balchin, Irene May - 1928 Balchin, Leonard Jack - 1938 Bampton, John - 1957 Barclay, William John - 1959 Barclay, William John - 1959 Barlow, Leslie Harris - 1938 Barnew, Leslie Harris - 1938 Barney, Leslie Harris - 1948 Barnes, Ronald David Bee - 1948	Beauchamp, Shirley Frances - 1940 Belcher, Milton Judson - 1928 Belcher, Jacob 1944 Bennie, John Smith - 1948 Bennie, John Smith - 1945 Berriman, Alfred Andrew - 1945 Berriman, Alfred Andrew - 1923 Berry, Leslie Robjoins - 1937 Besley, Lillian Ray - 1935 Bice, Norman Percival - 1950 Bice, Roy George - 1953 Bidele, John Parr Harding - 1925 Biggs, James Marshall - 1925 Biggs, James Marshall - 1935 Blair, James Beatton - 1931 Blair, James Beatton - 1940 Blanch, Clement Edward - 1940 Blanch, Clement Edward - 1949 Bleckley, Graham William - 1952 Bloomfield, Jack Lee - 1939 Boelm, Ernst Arthur - 1945 Born, Frank Ford Harker - 1945 Bownen, Arthur Geoffrey - 1933 Bower, Richard David - 1944 Bowes, Lindsay Burton - 1947 Bowler, Brian John - 1947 Bowlers, Brian John - 1948 Braddock, Lyall Arthur - 1931 Braddock, Lyall Arthur - 1931 Braddock, Lyall Arthur - 1931
Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson - 1937 Alldritt, Donald Thomas - 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Anderson, John Donald - 1948 Anderson, Murray James - 1955 Anderson, Murray James - 1955 Anderson, Murray James - 1955 Anderson, Murray James - 1930 Angel, Ronald Frank - 1930 Angel, Ronald Frank - 1930 Annells, Rebert Harvey - 1930 Annells, Robert Harvey - 1933 Arbon, Jack Fulton 1934 Arbon, Jack Fulton 1934 Arbon, Jack Fulton - 1943 Arbon, Murray James - 1943 Arbon, Jack Fulton - 1953 Arbon, Jack Fulton - 1953 Arbon, Jack Fulton - 1953 Arbon, Alec James - 1934 Ashby, William Maxwell - 1943 Ashton, Alec James - 1935 Atkinson, Verdon Robert - 1935 Austin, Brian Wilson - 1954 Ayers, Margaret Jean - 1937 Bailey, Vanda Dorothy - 1928 Balchin, Irene May - 1928 Balchin, Leonard Jack - 1938 Bampton, John - 1957 Barclay, William John - 1959 Barclay, William John - 1959 Barlow, Leslie Harris - 1938 Barnew, Leslie Harris - 1938 Barney, Leslie Harris - 1948 Barnes, Ronald David Bee - 1948	Beauchamp, Shirley Frances - 1940 Belcher, Milton Judson - 1928 Belfer, Jacob 1944 Bennie, John Smith - 1938 Berck, Lionel Neil - 1945 Berriman, Alfred Andrew - 1923 Berry, Leslie Robjohns - 1937 Besley, Lillian Ray - 1935 Bice, Norman Percival - 1950 Bice, Roy George - 1953 Biddle, John Parr Harding - 1925 Biggs, James Marshall - 1925 Blackwell, Hazel Annie - 1931 Blair, Ruth Margaret - 1931 Blair, Ruth Margaret - 1940 Bleckley, Graham William - 1952 Bloomfield, Jack Lee - 1939 Boelm, Ernst Arthur - 1945 Born, Frank Ford Harker - 1938 Bowden, Harry Frederick - 1938 Bowden, Harry Frederick - 1934 Bowen, Arthur Geoffrey - 1933 Bower, Richard David - 1947 Bowles, Lindsay Burton - 1947 Bowles, Lindsay Burton - 1947 Bowler, Brian John - 1958 Braddock, Lyall Arthur - 1938 Braddock, Lyall Arthur - 1931 Brady, Thomas Francis - 1931
Adamson, Alred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson - 1937 Alldritt, Donald Thomas 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927 Anderson, John Donald 1948 Anderson, Murray James 1955 Anderson, Reginald Hamp - 1910 Angel, Norman Sidney 1930 Angel, Ronald Frank 1930 Annells, Herbert Edward 1933 Annells, Herbert Edward 1933 Arbon, Jack Fulton 1933 Arbon, Jack Fulton 1943 Arbon, Jack Fulton 1943 Arbon, Jack Fulton 1953 Arnold, Raymond Borman - 1949 Arthur, Maude Jessie 1935 Atkinson, Verdon Robert - 1936 Austin, Brian Wilson - 1937 Ayers, Margaret Jean - 1937 Bailey, Arthur Norris - 1934 Balchin, Irene May - 1924 Balchin, Leonard Jack - 1938 Bampton, John - 1948 Bammann, Cuthbert Harvey - 1938 Bampton, John - 1950 Barlow, Cecil William - 1930 Barlow, Cecil William - 1930 Barrett, Jean Miriam - 1930 Barrett, Jean Miriam - 1930 Bartert, Francis Charles	Beauchamp, Shirley Frances - 1940 Belcher, Milton Judson - 1928 Belcher, Jacob 1944 Bennie, John Smith - 1948 Bennie, John Smith - 1948 Berriman, Alfred Andrew - 1945 Berriman, Alfred Andrew - 1923 Berry, Leslie Robjoins - 1937 Besley, Lillian Ray - 1935 Bice, Norman Percival - 1950 Bice, Roy George - 1953 Bidel, John Parr Harding - 1925 Biggs, James Marshall - 1925 Blackwell, Hazel Annie - 1931 Blair, James Beatton - 1931 Blair, James Beatton - 1940 Blanch, Clement Edward - 1949 Blanch, Clement Edward - 1949 Bloomfield, Jack Lee - 1939 Boehm, Ernst Arthur - 1945 Born, Frank Ford Harker - 1948 Bowden, Harry Frederick - 1934 Bower, Richard David - 1948 Bower, Richard David - 1940 Bowes, Lindsay Burton - 1947 Bowlers, Brian John - 1954 Bowness, Alexander - 1938 Braddock, Lyall Arthur - 1938 Braddock, Lyall Arthur - 1938 Braddock, Lyall Arthur - 1931 Brady, Thomas Francis - 1931 Bramwell, Horace Gordon - 1932
Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson - 1937 Alldritt, Donald Thomas - 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927 Anderson, John Donald - 1948 Anderson, Murray James - 1955 Anderson, Murray James - 1955 Anderson, Murray James - 1955 Anderson, Murray James - 1930 Angel, Romald Frank 1930 Annells, Herbert Edward - 1930 Annells, Robert Harvey - 1939 Arbon, Jack Fulton 1934 Arbon, Jack Fulton 1934 Ashby, William Maxwell - 1943 Ashby, William Maxwell - 1943 Ashton, Alec James - 1935 Atkinson, Verdon Robert - 1935 Atkinson, Verdon Robert - 1937 Bailey, Arthur Norris - 1954 Ayers, Margaret Jean - 1937 Bailey, Vanda Dorothy - 1928 Balchin, Irene May - 1928 Balchin, Leonard Jack - 1935 Baldock, Gordon Herbert - 1948 Bammann, Cuthbert Harvey - 1938 Bampton, John 1927 Barclay, William John - 1928 Barnes, Ronald David, B.Ec 1948 Barrett, Jean Miriam - 1930 Barter, Francis Charles - 1938 Barter, Francis Charles - 1938 Barter, Francis Charles - 1938 Barter, Jack Lampier - 1930 Barter, Francis Charles - 1938 Barter, Jack Lampier - 1930 Barlev, Leslie Harris - 1938 Barter, Francis Charles - 1938 Barter, Jack Lampier - 1930	Beauchamp, Shirley Frances - 1940 Belcher, Milton Judson - 1928 Belcher, Jacob 1944 Bennie, John Smith - 1938 Berck, Lionel Neil - 1945 Berriman, Alfred Andrew - 1923 Berry, Leslie Robjohns - 1937 Berry, Leslie Robjohns - 1937 Besley, Lillian Ray - 1935 Bice, Norman Percival - 1950 Bice, Roy George - 1953 Biddle, John Parr Harding - 1925 Biggs, James Marshall - 1925 Blackwell, Hazel Annie - 1931 Blair, Jumes Beatton - 1931 Blair, Jumes Beatton - 1940 Blanch, Clement Edward - 1940 Blanch, Clement Edward - 1940 Bleckley, Graham William - 1952 Bloomfield, Jack Lee - 1939 Boelm, Ernst Arthur - 1945 Born, Frank Ford Harker - 1938 Bowden, Harry Frederick - 1934 Bowden, Harry Frederick - 1934 Bowden, Arthur Geoffrey - 1933 Bower, Richard David - 1940 Bowes, Lindsay Burton - 1947 Bowler, Brian John - 1958 Braddock, Lyall Arthur - 1938 Braddock, Lyall Arthur - 1938 Braddock, Lyall Arthur - 1931 Brady, Thomas Francis - 1931 Bramwell, Horace Gordon - 1932 Bramwell, Horace Gordon - 1932 Bramwell, Horace Gordon - 1944
Adamson, Alfred Victor 1926 Adamson, Harold Stanley 1921 Addicoat, Bryan John 1947 Ahrens, Frank Leo 1945 Aitchison, Donald Leslie Judson - 1939 Alderman, John Robinson - 1937 Alldritt, Donald Thomas - 1951 Allen, Jack 1937 Allingame, George William Davis - 1935 Andersen, Clifford Werlin 1927 Anderson, John Donald - 1948 Anderson, Murray James - 1955 Anderson, Murray James - 1955 Anderson, Murray James - 1955 Anderson, Murray James - 1930 Angel, Romald Frank 1930 Annells, Herbert Edward - 1930 Annells, Robert Harvey - 1939 Arbon, Jack Fulton 1934 Arbon, Jack Fulton 1934 Ashby, William Maxwell - 1943 Ashby, William Maxwell - 1943 Ashton, Alec James - 1935 Atkinson, Verdon Robert - 1935 Atkinson, Verdon Robert - 1937 Bailey, Arthur Norris - 1954 Ayers, Margaret Jean - 1937 Bailey, Vanda Dorothy - 1928 Balchin, Irene May - 1928 Balchin, Leonard Jack - 1935 Baldock, Gordon Herbert - 1948 Bammann, Cuthbert Harvey - 1938 Bampton, John 1927 Barclay, William John - 1928 Barnes, Ronald David, B.Ec 1948 Barrett, Jean Miriam - 1930 Barter, Francis Charles - 1938 Barter, Francis Charles - 1938 Barter, Francis Charles - 1938 Barter, Jack Lampier - 1930 Barter, Francis Charles - 1938 Barter, Jack Lampier - 1930 Barlev, Leslie Harris - 1938 Barter, Francis Charles - 1938 Barter, Jack Lampier - 1930	Beauchamp, Shirley Frances - 1940 Belcher, Milton Judson - 1928 Belcher, Jacob 1944 Bennie, John Smith - 1948 Bennie, John Smith - 1948 Berriman, Alfred Andrew - 1945 Berriman, Alfred Andrew - 1923 Berry, Leslie Robjoins - 1937 Besley, Lillian Ray - 1935 Bice, Norman Percival - 1950 Bice, Roy George - 1953 Bidel, John Parr Harding - 1925 Biggs, James Marshall - 1925 Blackwell, Hazel Annie - 1931 Blair, James Beatton - 1931 Blair, James Beatton - 1940 Blanch, Clement Edward - 1949 Blanch, Clement Edward - 1949 Bloomfield, Jack Lee - 1939 Boehm, Ernst Arthur - 1945 Born, Frank Ford Harker - 1948 Bowden, Harry Frederick - 1934 Bower, Richard David - 1948 Bower, Richard David - 1940 Bowes, Lindsay Burton - 1947 Bowlers, Brian John - 1954 Bowness, Alexander - 1938 Braddock, Lyall Arthur - 1938 Braddock, Lyall Arthur - 1938 Braddock, Lyall Arthur - 1931 Brady, Thomas Francis - 1931 Bramwell, Horace Gordon - 1932

ASSOCIATES OF THE UNIVERSITY

Branson, Kenneth George	1947	Davey, John Vernon 1953
Braunsthal, Norman Frank	1928	Davey, John Vernon 1953 Davey, Richard Howard 1950
Bray, Alan Claude	1926	Davidson, Cuthbert Hewett 1924
Bray, Bruce	1940	Davis, Agnes Mary 1936
Bray, Clifford Samuel	1908	Davis, Brian, B.Ec 1951
Brazel, Thomas John	1926	Davis, Bruce Frederick 1938
Brewer, John Burton Brice, Alan Herbert Brice, Malcolm Hubert	1947	Davis, James Lenton 1933
Brice, Alan Herbert	1938	Davis, Noel Hewitson 1933 Davis, Rosalie Olive 1923
Brice, Malcolm Hubert	1949	Davis, Rosalie Olive 1923
Bridgland, Lionel Cedric Briskham, Alexander George Herbert - Brock, Noel Howard	1932	Dawbarn, Richard Bunbury 1930 Dawkins, Harry Blinman 1939 Dawson, David Lancelot 1926
Buskham, Alexander George Herbert -	1927	Dawkins, Harry Blinman 1939
Brock, Noel Howard	1922	Dawson, David Lancelot 1926
Brooks, Sidney Rundle	1933	Day, Colin Maxwell 1936
Brooks, Sidney Rundle Brown, Leonard Sawtell Brown, Thomas Roderick	1926	Day, Colin Maxwell 1936 Day, Frank Vernon 1935 Day, LaVerne Frank 1955
Browns Clifford Harding	1923	Day, LaVerne Frank 1955 Deane, Allan Nicholson 1939
Browne, Clifford Harding	1923 1940	
Buckett, Claude Ernest Buckley, William Clarence Bulbeck, Philip Denis	1940	Deer, Eynon John Cullimore 1954
Bulbeck, Philip Denis	1929	Denton, Samuel Bowcher 1928
		Dermott, Alice May 1932 Dermott, John Edwin 1921
Burgess, Ellis Howard	1939 1937	Dewar, Peter Ferguson 1951
Buring, Eleanor Bette Burley, Arnold Robert	1937	Dickson Repold Archibald
Burns, George Eric	1939	Dickson, Ronald Archibald 1952 Dobson, Alfred James 1909
Burr, Frederick Samuel	1923	
Butler, Tom	1939	Dodd, Robert Hedley, B.A 1947 Donaldson, John Monfries 1941
Butler, Tom	1913	Donnell, Leslie John 1989
Caldwell, Hilda Valmai	1928	Dowie, Jean Phillis 1935
Callaway, William Frank	1931	Dowling, Crosby James 1951
Callaway, William Frank Cameron, Elizabeth Mary	1938	Dowling, Crosby James 1951 Downs, Claude Edmund 1932 Downs, Donald Archibald 1938
Cameron, Roy James	1945	Downs, Donald Archibald 1938
Cameron, Roy James Campbell, Harold Duncan	1925	Drabsch, Leo John 1948
Cane, Jack	1938	Drabsch, Leo John 1948 Duffield, Gordon Llewellyn 1936
Cane, Jack	1917	Duldig, Milton Edwin 1939
Cant, Rex Birdsey	1931	Duncan, John Bayfield 1953
Carey, Gerald David	1951	Dunn, Raymond Keith 1950
Carter, Alan Keith	1953	Dynon, William Ralph 1951 Easson, Leonard John 1932
Carter, David Burleigh Carter, Elijah Caust, Leslie George William	1950	Easson, Leonard John 1932
Carter, Elijah	1952	Eddy, John Edwin 1934
Caust, Leslie George William	1921	Edson, Eileen Mavis 1930
Cavender, Brederick Bichard	1940	Edwards, Alfred John 1933 Edwards, Colin Arthur 1930
Chambers, John Harrold	1926	Edwards, Colin Arthur 1930
Chambers, John Harrold Chappie, Keith Fletcher Chaples, Armenda Loffra	1934	Edwards, Edgar Morton 1941
Charles, Armande Joffre Charlick, Derek Herbert	1937	Edwards, Ernest Albert 1937
Charlick, Derek Herbert	1939	Edwards, Stanley Herbert 1941
Chester, Glen Drummond	1938	Effick, Henry Birrell 1924
Chettle, Walter Richard	1927	Elliott, Melva Gwendolene Vivian - 1931 Ellis, Fred Leon 1939 Ellis, Kevin Clifford Keith 1934
Chinner, Alan George	1922	Ellis, Fred Leon 1939
Christison, Margaret Jean	1940	Ellis, Kevin Clifford Keith 1934
Clark, Phyllis Mary	1939	Emery, Garm Charles 1541
Clarke, Geoffrey Thomas	1923	Eriksen, Theodore Henry 1953
Clarke, John Harding	1953	Errington, Edna Jean 1931 Evans, Horace Clement 1938
Cobiac, Gerald Patrick	1949	Evans, Horace Clement 1938
Cole, Geoffrey Leonard	1950	Evans, Ronald Dennis 1949
Collett, Keith Lancelot	1953	Evens, Alan Grant 1952
Collison, Keith Tidmarsh	1941	Ewens, Leonard Thomas 1930 Ewers, William David, B.A 1948 Ewing, William John Murchie 1952 Fahey, George Ambrose 1923
Colliver, Eustace James Combe, Bernard Milo	1928	Ewers, William David, B.A 1943
Compton Joyce Oliver	1948	Ewing, William John Murchie 1952
Connelly, Joseph Kevin	1945 1938	Fahey, George Ambrose 1923 Farguhar, Donald Reginald 1929
Compton, Joyce Oliver Connelly, Joseph Kevin Connelly, William Francis	1947	Farquhar, Donald Reginald 1929 Farrell, Edward William 1949
Cook, Bruce Filmer	1955	Faull, Kevin Barton Woodfield 1950
Coombe Albert	1937	Favilla. Domenico Raffaelo 1939
Cooper, Ashley Anthony Richard	1927	Fewell, Stanley William 1934
Cooper, Ashley Anthony Richard Coote, Robert Glenn Cotton, Robert Harold	1955	Favilla, Domenico Raffaelo 1939 Fewell, Stanley William 1934 Filsell, Geoffrey Holbrook 1942
Cotton, Robert Harold	1908	Firth, Jack Leader 1937
Cottrell, Francis Allan	1937	Fisher, David le Sauvage 1948
Cottrell, Francis Allan Cottrell, John Ledsam	1920	Fisher, Harold Henry 1932
Coulthard, Clyde Ronald	1937	Fitzgerald Toroca Catherine 1031
Coward, Ivan Fernley	1930	Fleming, Ralph Harry 1939 Fleming, Robert Colin 1939
Coward, Robert Malcolm	1930	Fleming, Robert Colin 1933
Cowell. Davis Francis	1939	Flew, John William 1950
Cox, Charles Wylde	1932	Fogarty Stanley Patrick Insenh 1950
Cox, Charles Wylde Cox, Cyril Hewitt	1928	Forbes, Colin Malcolm 1952
Craig, Ida Vera Crane, Greta Ruby	1924	Forbes, Wilfred Roy 1934
Crane, Greta Ruby	1927	Forrest, Peter Cameron 1949
Creswell, John	1919	Forbes, Colin Malcolm 1952 Forbes, Wilfred Roy 1934 Forrest, Peter Cameron 1949 Foster, Lily Dorothy 1935
Crump, Hedley Lawrence	1949	roxwordly, john menry 1923
Creswell, John Crump, Hedley Lawrence Curtis, Lawrance Gordon	1949	Francis, Ainslie DeLacy 1921
Dahlenburg, Hurtle Henry	1952	Francis, Ainslie DeLacy 1921 Francis, Stanley Charles 1924
Dahlenberg, Robert Louis	1953	Em. Author Homer Donoised 1010
Daley, Vyvyan Lancelot	1928	Frayne, Jack Edmonston 1935
Dalton, Victor Ernest	1923	Fricker, Lourdes Victoria 1948
Daniel, Claude Alfred Vaughan	1921	Frayne, Jack Edmonston 1935 Fricker, Lourdes Victoria 1948 Fritsch, Viola Phoebe 1951
Daulby, Herbert Stanley	1936	Frost, Ernest Martin 1949
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Furze, Noel Edgar			1927	Howard, Leonard Marie 1949
Gale, Frederick Julius			1910	Howard, Paul Francis 1949
Garrett, Eric Mostvn			1934	Howard, Paul Francis 1949 Howie, Douglas Cullen 1987
Garrett, Eric Mostyn Garood, Philip Jesse			1938	Harris Coords Dorning 1010
Gemmell Alex Stewart -			1936	Howland, Arthur Stilville 1910 Howland, Arthur Stilville 1934 Hunwick, Ernest Frederick William - 1934 Hunwick, Leonard William, LL.B 1939 Isaachsen, Eric Eduard 1936 Isaachsen, Oscar Cedric, LL.B 1937 Ishell William Fulles - 1937
Gemmell, Alex Stewart - Gibb, Emest Ullathorne -			1939	Hunwick, Ernest Frederick William - 1924
Gibson, Eric Ambrose			1925	Hunwick, Leonard William, LL.B 1939
Ciddings Top Volentine	7 7		1951	Isaachsen, Eric Eduard 1936
Giddings, Ian Valentine - Giles, Kenneth Livingstone Giles, Stephen Alan Butler Gill, Thomas Fergusson -			1924	Isaachsen, Eric Eduard 1936
Glies, Kenneth Livingstone			1927	Isaachsen, Oscar Cedric, LL.B 1987
Giles, Stephen Alan Butler				135CH, WIHAM 100KC3 1352
Gill, Thomas Fergusson -				Jackson, Harold Ernest 1939
Cinman, David Charles -			1947	Jackson, Leslie Colin 1941
Glastonbury, Oliver Albert Glenn, Ross William Gluyas, Neil James	Isaac		1929	James, Charles Kingsley 1918 Jamieson, Neil Livermore 1927
Glenn, Ross William			1952	Jamieson, Neil Livermore 1927
Gluvas, Neil James			1937	Jaunay, Donald Robert 1949 Jeffery, Charles Frederick 1938
Golovelcy Israel			1921	Jeffery, Charles Frederick 1938
Golovsky, Israel Gordon, Colin Herbert			1941	Jeffery, George Henry 1933
Gordon, Douglas Maitland			1938	Leftery, George Henry 1900
C. l. Debest Person			1949	Jeffery, Roy Gordon 1940 Jeffress, Leslie Charles 1928
Gosden, Robert Byron -			1941	Jeffress, Leslie Charles 1928
Gosden, Robert Byron - Gramp, Sidney Douglas -				Jenkinson, Keith Travers 1938
Grant, Kenneth Jack Grant, Wallace Dale Gray, Gilbert William			1929	Jenner, Arnold Miller 1929
Grant, Wallace Dale				Jennings, George 1952 Jessup, George Aubrey 1927 John, Brian 1953
Gray, Gilbert William				Jessup, George Aubrey 1927
Green, Lawrence Goodwin Greenham, Alfred Howard				John, Brian 1953
Greenham, Alfred Howard			1923	Johns, Darby Richard 1953
Greig, William Ronald -			1929	Johnson, Douglas Oswald 1949
Grimwade, Erica Fielding			1955	Johnson, George Ronald 1939
Cubbine Cooffrey Carfield			1953	
Gubbins, Geoffrey Garfield Haddad, Victor			1938	Johnson, Harry Witter 1932
Haddad, Victor			1940	Johnston, Noel Stuart 1950
Hamilton, Frank Douglas -				Hohnston Verner 1949
Hammann, Arthur Edwin -			1927	Jones, Albert Stewart 1954
Hand, Allan			1934	Jones, Elizabeth May 1926
Hand, Milton John			1948	Jones, Albert Stewart 1954 Jones, Elizabeth May 1926 Jones, Dyoce Gertrude 1944 Jones, William Henry 1952
Hanley, Alice			1939	Jones, William Henry 1952
Hann, Maxwell Keith			1938	Joyce, Alan Francis 1941
Hannan, Edward Graham -			1947	Judd, Percival Richard Henry 1926
Happon James				Well. Delet Detetal
Hannon, James Harlow, James Keith		_ :	1941	Kelly, Brian Patrick 1949 Kelly, Hartleigh 1933
Translation, James Reini				Kelly, Hartleigh 1933
Harnden, Jack Harnett, William Edwin -		- :		Kelly, Isobelle 1927 Kelsey, Jack 1932
Harnett, William Edwin -				Kelsey, Jack 1932
Harper, Ronald George -			2000	Kenihan, John Dudley 1933
Harrell, Max Ambrose -				Kenihan, John Dudley 1933 Kennedy, Mervyn George 1932
Harris, Frank Randall -			1949	Kerr, Trevor Grant 1954
Harris, Frank Randall - Harris, Norman Alexander			1934	Kesting, Ernest Arthur 1930
Harris, Robert Oxenberry -			1951	TT 1 100 13 1 TT 1
Harris Royald Firth				
Harris, Ronald Firth Harris, Russell Hope				
Trans, Russen Hope -			1908	King, Norman Reginald 1949
Harrison, William Frank -				Kinnish, Florence Maud 1920
Harvey, Keith William -				Kirkman, David 1908
Harwood, Ralph Felix -				Knight, Bernard Murray 1938
Haslam, Alan Francis				Knox, Rex 1949
Hastwell, Robert Duncan -			1950	Knox, Rex 1949 Koch, Othal Ludwig 1937
Hawkins, Alfred Raymond			1947	Kumnick, Donald Kerr 1933
Haydon Colin Maurice -			1951	
Haydon, Colin Maurice - Haynes, Stanley Gordon -				
Heairfield, Walter George -		_		Lambert, Anthony Wilson 1945
Trale Francis Dalant				Lang, James Thomas 1937
Healy, Francis Robert			1937	Langsford, Leonard Graham 1948
Heinemann, John Bryce -			1948	Langsford, Leonard Graham 1948
Heitmann, Colin Richard -				Lapthorne, Cecil Lindsay John 1948
Hendry, Campbell Alexander			13 4 1	Laughtonne, Cecil Lindsay John 1948 Laughton, Robert Bruce 1942
Hewett, Robert Alfred -				Laver, Robert William 1940
Hiatt, Jack Thomas			1935	Lepton Leslie 1916
Hiddle, Eugene Hayes				Letcher, William John 1934 Lever, Cecil Harry 1939 Levett, Geoffrey Frederick 1950
Hieser, Ronald Oswald -			1943	Lever, Cecil Harry 1939
Higginbottom, Edwin John,	B.Ec.			Levett, Geoffrey Frederick 1950
Higgins, Harry Coote	D.L.C.		1920	Lewis, Clarence George 1924
Hill, Patricia Pender	_		1949	Lewis, Clarence George 1924
mili, ratricia render				Lewis, Clarence George 1924 Lewis, Rex Ernest 1930 Lillywhite, Bessie 1925
Hill, William Charles Hill, William Ross			1933	Lillywhite, Bessie 1925
Hill, William Ross			1941	Lindner, Waiter Affred - ~ 1955
Hilton, Kingsley Winlo -			1930	Lloyd, Harold Trent 1926
Hirst, Ronald Robert Hoad, Sidney Arnold			1935	Lloyd, Harold Trent 1926 Loan, William Clarence 1923
Hoad, Sidney Arnold		-	1943	Lodge, Maurice Arnold 1929
Hogben, Alfred Richard -			1909	Lonergan, Eric Norman 1949
Hogben, Horace Cox				
Holland, John Neville				Longmire, Frank Albert 1940 Lorimer, Robert William 1922
Holmes, George Matheson				Loughou Arthur Borney
Holt William Coords				Loughrey, Arthur Bernard 1941
Holt, William George				Love, Ronald Edward Beaumont 1934
Holten, Dora May				Lowe, Kenneth Maurice 1939
Homes, Alma Ivy Penelope				Lucas, Francis James 1953
Hooper, Mervyn Perry -			1926	Love, Ronald Edward Beaumont - 1934 Lowe, Kenneth Maurice 1939 Lucas, Francis James 1953 Lucas, Ralph Mervyn 1952
Homes, Alma Ivy Penelope Hooper, Mervyn Perry - Hooper, Ronald Ley -				I Luxmore, Ionn Alexander 1901
Horrocks, Charles Edgewon	+h -	- :		Lyon, Colin Grant 1929
Hosking, Kathleen Valerie -				Manager William Double
Hourigan, Lloyd David, B. Howard, Cornelius James	L1C		1952	McAnaney, William Patrick 1931
Howard, Cornelius James			1949	McAulay, John Albert Galster 1922

ASSOCIATES	OF T	HE UNIVERSITY	137
McAuliffe, Lionel Frank McCarron, Philip Bernard Alphonsus -	1934	O'Flaherty, Michael Sidney	1948
McCarthy, John Anthony	1925 1930	O'Flaherty, Reginald Kitchener O'Flaherty, William Edward	1937
McDonald, Dorothy Patricia	1935	O'Grady, Michael James Anthony	1951 1950
	1923	O'Grady, Oswald James	1923
M-Falas Malasla Dass	1928 1952	O'Flaherty, William Edward O'Grady, Michael James Anthony O'Grady, Oswald James Oliphant, Nigel Besant Oliver, Edward Bruce	1933
McGarry, Donald Martin	1936	Oliver, Raymond Charles	1935 1933
McKee, George Anges	1935	Oliver, Raymond Charles Ophel, Ralph Burnell	1933
McKee, William Albert Kenneth	1927 1926	Ormond, Colin William	1943
McKenzie, Allan John	1933	Othams, Douglas Geoffrey Padget, Dora Jane Paech, Richard Leonard	$\frac{1954}{1928}$
Title and the state of the stat	1954	Paech, Richard Leonard	1947
	1921 1951	Painter, Edward Websdale Palmer, Bruce Cole	1920
Mack, Arthur William	1925	Paltridge, Angus Lindsay	1938 1950
	1953 1939	Pannell, James Ridgway Parham, Geoffrey William	1955
Maegraith, Paul Reginald	1952		1954
Mahoney, John Joseph	1927	Park, Gilbert Maxwell Parkinson, John Haslam	1923 1934
Malcolm, Kathleen Marchant, Vernon Harold	1933 1929	Parkinson, John Haslam Parr, Harry Sidney	1916
Marrett, Lorna Liggett	1929	Parr, Stanley Robert	1949
Marsden, Bruce Cecil	1951	Pascoe, Bonald Francis	$\frac{1927}{1936}$
Marshall, Alma Kathleen Martin, Colin Walter	1921 1925	Patterson, Isabel Maude Holmes	1945
Martin, Eric Joan	1923	Patterson, Robert Banks Payne, Randolph Douglas	1936
Masters, Reginald Keith	1938	Pearce, Francis James	$\frac{1948}{1952}$
	1951 1928	Pearce, Francis James Peart, Kathleen Grace	1947
Matthews, Leonard George	1934	Pederick, Hubert Oswald Penglase, Ronald Clyde	1929
	1926	Pentelow, Edith May	1954 1929
	1953 1948	Pentelow, Edith May Perriam, Clifford Allan Perriam, Eric Charles	1937
Mehrtens, Bronte	1950	Perriam, Eric Charles	1939
	1919	Peterson, Ronald John Phelps, Winifred Annie Philcox, Claude Joseph Owen	$\frac{1937}{1925}$
Merchant, Eric George	1908 1948	Philcox, Claude Joseph Owen	1923
Messent, Albert Edward		Pike Vernon Horace Charles	1937
	1927	Pitcher, Ronald Samuel Pledge, Martha Phoebe Pollnitz, Percy Frederick	$\frac{1923}{1930}$
	1951 1918	Pollnitz, Percy Frederick	1935
	1947	Potter Donald Roy	1914
	1915 1951	Ponder, Gilbert Walter Graham Potter, Donald Roy Potter, Frank Jacques Potter, Wilfred Tom	1937 1942
	1930	Potter, Wilfred Tom	1951
Mitchell Bruce - 1	1955 1919	Pounsett, John Lenton Price, Henry Ernest Prior, Olive Cora	1949 1930
	1938	Prior, Olive Cora	1933
Mitchell, Lurline Vaughan	1933	Prosser, Ian Neville Proud, Katherine Lily	1955
Mobsby, Edward Tompson	1944 1940	Protawski, Omelan Pulford, Vivian George Puttman, Robert Marsh Raffelt, Helene Ramsey, Alfred Maxwell - Ransom, William Robert George - Raymond Raginal Norman	1910 1955
Moncrieff, Joan Lorimer	1925	Pulford, Vivian George	1948
Moore, wanter marry	1935 1935	Raffelt, Helene	1954 1925
Morcom, Kenneth Douglas]	1940	Ramsey, Alfred Maxwell	1941
Mortess, Eric James]	1925	Ransom, William Robert George	1932
Mould, Francis Edmund J Mount, Michael Jaunay 1	1927	resymone, regimine Norman	1935 1929
Moves, Cecil Clarence 1	1918	Read, Howard Llewellyn	1926
Movle John Ewart 1	1017	Redman, Jessie Adelaide Reed, Frank Basil	1929
Muecke, Carl Wilhelm Ludwig]	1908	Reilly, Lawrence Joseph	1939 1948
Mullen, Brian Anthony 1	1930	Reynolds, Ernest Joseph Walter	1925
	1925 1926	Reilly, Lawrence Joseph Reynolds, Ernest Joseph Walter Rhodes, Ronald Sydney Richards, Kenwyn Howard Richards, Mark Aven	1927
Munro, Elizabeth Margaret]	1930	Richardson, Jack Avon	1937 1928
Museum Donald	1030	Riches Robert Wilfred	1932
	1936 1926	Ridgway, Frank Reginald Riebe, Erwin John	1938
Nairn, Donald Maxwell 1	1936	Riley, Olly Beata Ringwood, Robert Ainslie	1929 1931
Naury, Reginald 1	1937	Ringwood, Robert Ainslie	1939
Needham, George Francis Jack 1	$\frac{1929}{1911}$	Roberts, James Andrew	$\frac{1949}{1935}$
Nettle, Kenneth Ralph	1948	Rippin, John William	1949
Neuenkirchen, Hermann Adolph Hein- rich I	1912	Robertson George Oliver	1953
	1912	Robertson, George Oliver Roennfeldt, John William	1908 1937
Newman, Kenneth Fisher 1	1928	Rooney, John Francis	1928
Nicol, Beryl Elvira 1 Oakley, Lyle Beresford 1	1943 1949	Rose, Vivian Clement Rowe, George Eddy	1933
O'Brien, Paul Dominic 1	1937	Rungie, Maxton Keith	$\frac{1951}{1934}$
O'Dea, John Leonard I Odgers, Charles Edwin I O'Donnell, James Richard I	1950	Rowe, George Eddy	1949
Odgers, Charles Edwin I	1955 1941	Russack, Frederick William, jun	1934 1927
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Ryan, William John	1927	Thredgold, Lorna Wynnie	1944
	1950	Thurston Frank Harris	1923
Safra, Benjamin Louis		Thurston, Frank Harris Thyer, Walter Vernon	1921
Sallis, Brian Leonard	1955	Thyer, water verion	
Sambell, Frederick James	1919	Tilbrook, Kevin Townsend	1949
Sando, Gordon Victor	1929	Tillett, Arthur Colin	1930
Sarre, James Ayrton	1938	Todd, Beryl Nance	1940
Sawade, Ronald Frederick	1954	Topperwein, Jessie Jeanette	1925
Scanlan, Ronald Frederick	1951	Travers, Edward Ambrose	1923
Schedlich, Bryan Linn	1951	Treleaven, Ross	1950
	1942	Treloar, Ronald William	1949
Schirmer, Gerhart Percy			
Schneider, Wilfred, B.E	1932	Trigg, Frank Elliot	1926
Schumacher, Bert Edward Bernard	1933	Trimmer, Noel Donavan	1950
Seaman, Gilbert Frederick	1935	Tucker, Colin Pryor	1950
Searcy, John Dudley	1934	Tuckwell, Kenelm Sinclair	1925
Seddon, Gordon David LeMessurier	1939	Turnbull, George Alexander	1930
Sellars, Norman Lionel	1923	Turner, Arthur Frederick	1932
Selth, Maurice Burfitt	1938		1925
Shaw. Ian William	1955		1938
Diam, idi manan	1927	Turner, Mervyn Richard	
Ditchiore, respect many		Turner, Percy	1913
Sheppard, Bernard Aubrey	1910	Turner, Raymond Stanmore Twiss, William Wilmott	1930
Sheppard, John Tyndall	1928	Twiss, William Wilmott	1935
Shier, Mariorie Dufty	1939	Underhill, Joseph Douglas	1950
Shuttleworth, Robert Thomas	1926	Underhill, Joseph Douglas Valentine, Thomas George	1950
Simmons, Donald William	1939	Vawser, Leeson William	1920
Simmons, Peter James	1950	Vawser, Frank Derwent	1925
Simpson, Alfred Moxon, B.Sc	1949	Vawser, Mad Voith	1941
Simpson, Affect Mozon, D.Sc.	1948	Vawser, Noel Keith Verco, Wilfred Douglas	1940
Simpson, John Favilla			
Sinclair, Jack	1955	Vincent, Harry	1932
Slade, James Henry Gray Slape, Marcus Frank	1938	Vincent, Mary	1935
Slape, Marcus Frank	1937	Viney, Lawrence George	1940
Smith, Charles Alfred	1910	Virgo, Ronald Gilmour	1937
Smith, Clarice Margaret	1929	Wagstaff, Ronald	1937
Smith Down	1949	Wahlqvist, Hugo Carl	1923
Smith, Dawn Smith, Eileen Milton	1930	Walch, Geoffrey Roberts	1937
Smith, Henry Morris	1928		1933
	1923	Waldeck, Reginald David Chapple	
Jillin, isaac Francis		Walkington, Newton Gilbert	1934
Smith, Kenneth Brian Innes	1949	Wallage, John Douglas	1955
Smith, Leslie Hamilton	1953	Walsh, Paul	1941
Smith, Margaret Shea	1950	Walter, Hugh Garthwaite Ephraim	1938
Soar, Dudley Turner, B.Ec Soar, Harold Arnold	1953	Wardman, Charles Howard	1941
Soar, Harold Arnold	1953	Wauchope, James George Neilson	1911
Solly, Hubert Ambrose	1913	Webb, George Carlile	1938
Soper, Graham Michael	1954	Werfel, Mavis Jean	1948
Sorell, Donald George	1945	West, Kenneth Charles	1951
Spence, Lionel Dudley	1948		1911
Spitz. Francis	1954	TY Incolor, Ilorado Itabab,	
	1952	Whelan, Patrick John	1937
Stalley, Douglas John, M.Ec	1927	White, Godfrey Alfred	1947
Diamora, Wares Money	1943	White, Jack Walter Robert	1950
Stapleton, Thomas Leslie		White, Jack Walter Robert White, Wilfred Allan	1940
Starling, Clifford Joseph	1947	Whitridge, Gladstone Keith	1920
Steele, Robert Moore	1908	Whittenbury, Vernon Frank	1949
Stephenson, Ezra	1928	Whittle, Ralph Keith Linthorne Cresdee	
Stephenson, John	1924		1952
Charle Adrian Aston		Whitwell, Bruce Dowland	1934
Stock, Aurian Aston	1941	Whitwell, Bruce Dowland Wickes, Donald William	
Stoner, Ross Arthur	1953	Whitwell, Bruce Dowland Wickes, Donald William Wildy, Mervyn Arthur George	1934
Stock, Adrian Aston Stoner, Ross Arthur Strange, Ronald Glen	1953 1955	Whitwell, Bruce Dowland Wickes, Donald William Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion	$\frac{1934}{1937}$
Strange, Ronald Glen Stuart, Arthur Donald	1953	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope	1934 1937 1950 1927
Strange, Ronald Glen Stuart, Arthur Donald	1953 1955	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope	1934 1937 1950 1927 1925
Strange, Ronald Glen Stuart, Arthur Donald Sulan, Charles	1953 1955 1926 1952	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope Williams, Edward George	1934 1937 1950 1927 1925 1934
Strange, Ronald Glen Stuart, Arthur Donald Sulart, Charles Summers, David Charles	1953 1955 1926 1952 1937	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond	1934 1937 1950 1927 1925 1934 1922
Strange, Ronald Glen Stuart, Arthur Donald Sulan, Charles Summers, David Charles Sunter, John Scott	1953 1955 1926 1952 1937 1936	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, John Carter	1934 1937 1950 1927 1925 1934 1922 1953
Strange, Ronald Glen Stuart, Arthur Donald Sulan, Charles Summers, David Charles Sunter, John Scott Swan, John Gordon,	1953 1955 1926 1952 1937 1936 1948	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, John Carter	1934 1937 1950 1927 1925 1934 1922 1953 1917
Strange, Ronald Glen Stuart, Arthur Donald Sulan, Charles Sunmers, David Charles Sunter, John Scott Swanson. Alexander	1953 1955 1926 1952 1937 1936 1948 1929	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, John Carter	1934 1937 1950 1927 1925 1934 1922 1953 1917 1951
Strange, Ronald Glen Stuart, Arthur Donald	1953 1955 1926 1952 1937 1936 1948 1929 1948	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, John Carter	1934 1937 1950 1927 1925 1934 1922 1953 1917 1951
Strange, Ronald Glen Stuart, Arthur Donald	1953 1955 1926 1952 1937 1936 1948 1929 1948 1935	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, John Carter	1934 1937 1950 1927 1925 1934 1922 1953 1917 1951 1951
Strange, Ronald Glen Stuart, Arthur Donald	1953 1955 1926 1952 1987 1936 1948 1929 1948 1935 1940	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, Gilbert Raymond Williams, Kenneth Douglas Williams, Kenneth Douglas Williams, Roman Lindsay Williams, Ronald Bannister Williams, Zena Vera	1934 1937 1950 1927 1925 1934 1922 1953 1917 1951 1951 1951
Strange, Ronald Glen Stuart, Arthur Donald	1953 1955 1926 1952 1937 1936 1948 1929 1948 1935 1940 1917	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, John Carter Williams, Kenneth Douglas Williams, Norman Lindsay Williams, Ronald Bannister Williams, Zena Vera Williams, Marold Edgar	1934 1937 1950 1927 1925 1934 1922 1953 1917 1951 1951 1937 1926 1926
Strange, Ronald Glen	1953 1955 1926 1952 1987 1986 1948 1929 1948 1948 1940 1917 1938	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope - Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, John Carter Williams, Kenneth Douglas Williams, Norman Lindsay Williams, Ronald Bannister Williams, Zena Vera Williams, Alpen Ekie Williams, Alpen Ekie	1934 1937 1950 1927 1925 1934 1922 1953 1917 1951 1951 1937 1926 1926
Strange, Ronald Glen	1953 1955 1926 1952 1937 1936 1948 1929 1948 1949 1940 1917 1938 1933	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope - Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, John Carter Williams, Kenneth Douglas Williams, Norman Lindsay Williams, Ronald Bannister Williams, Zena Vera Williams, Alpen Ekie Williams, Alpen Ekie	1934 1937 1950 1927 1925 1934 1922 1953 1917 1951 1951 1957 1926 1926 1952
Strange, Ronald Glen	1953 1955 1926 1952 1937 1936 1948 1929 1948 1935 1940 1935 1947	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope - Williams, Edward George Williams, Eric Spencer Williams, Gibert Raymond Williams, John Carter Williams, John Carter Williams, Kenneth Douglas Williams, Ronald Bannister Williams, Ronald Bannister Williams, Zena Vera Williamson, Harold Edgar Wilson, Aileen Elsie Wilson, William Norman Wilton, James Hardy	1934 1937 1950 1927 1925 1934 1922 1953 1917 1951 1951 1937 1926 1926 1952 1950
Strange, Ronald Glen	1953 1955 1926 1952 1937 1936 1948 1929 1948 1935 1940 1917 1938 1933 1947 1952	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope - Williams, Edward George Williams, Eric Spencer Williams, Gibert Raymond Williams, John Carter Williams, John Carter Williams, Kenneth Douglas Williams, Ronald Bannister Williams, Ronald Bannister Williams, Zena Vera Williamson, Harold Edgar Wilson, Aileen Elsie Wilson, William Norman Wilton, James Hardy	1934 1937 1957 1927 1925 1934 1925 1953 1917 1951 1951 1956 1926 1952 1950 1954
Strange, Ronald Glen	1953 1955 1926 1952 1937 1938 1948 1929 1948 1935 1940 1917 1938 1938 1947 1952 1955	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, Gilbert Raymond Williams, John Carter Williams, Kenneth Douglas Williams, Konnahd Bannister Williams, Ronald Bannister Williams, Zena Vera Williamson, Harold Edgar Williamson, Harold Edgar Wilson, William Norman Wilson, William Norman Wilson, James Hardy Winch, Ronald Thomas Winch, Ronald Thomas Winch, Claude Howard Stanley	1934 1937 1957 1927 1925 1934 1925 1953 1917 1951 1951 1956 1952 1952 1954 1954 1954 1954
Strange, Ronald Glen	1953 1955 1925 1952 1937 1936 1948 1929 1948 1935 1947 1953 1953 1981	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, Gilbert Raymond Williams, John Carter Williams, Kenneth Douglas Williams, Konnahd Bannister Williams, Ronald Bannister Williams, Zena Vera Williamson, Harold Edgar Williamson, Harold Edgar Wilson, William Norman Wilson, William Norman Wilson, James Hardy Winch, Ronald Thomas Winch, Ronald Thomas Winch, Claude Howard Stanley	1934 1937 1957 1927 1925 1934 1953 1917 1951 1951 1951 1952 1950 1954 1954 1954 1954 1954 1959
Strange, Ronald Glen	1953 1955 1925 1957 1936 1948 1948 1948 1947 1940 1917 1938 1947 1952 1935 1947 1952 1935	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, Gilbert Raymond Williams, John Carter Williams, Kenneth Douglas Williams, Konnahd Bannister Williams, Ronald Bannister Williams, Zena Vera Williamson, Harold Edgar Williamson, Harold Edgar Wilson, William Norman Wilson, William Norman Wilson, James Hardy Winch, Ronald Thomas Winch, Ronald Thomas Winch, Claude Howard Stanley	1984 1987 1950 1927 1925 1932 1953 1917 1951 1951 1956 1952 1954 1954 1914 1908
Strange, Ronald Glen	1953 1955 1925 1937 1936 1948 1948 1948 1947 1938 1947 1952 1935 1947 1952 1935	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Ada Dorothy Marion Williams, Edward George Williams, Eric Spencer Williams, Eric Spencer Williams, Gilbert Raymond Williams, John Carter Williams, John Carter Williams, Norman Lindsay Williams, Ronald Bannister Williams, Ronald Bannister Williams, Zena Vera Williams, Aileen Elsie Williams, Aileen Elsie Wilson, William Norman Wilson, William Norman Wilton, James Hardy Winter, Claude Howard Stanley Wood, Alfred Evelyn Wood, Afred Evelyn Wood, Maurice Garnet	1934 1937 1950 1927 1925 1932 1953 1917 1951 1951 1951 1952 1952 1954 1954 1914 1904 1908 1908
Strange, Ronald Glen Stuart, Arthur Donald Summers, David Charles Summers, David Charles	1953 1955 1955 1952 1937 1936 1948 1928 1940 1917 1938 1947 1952 1931 1933 1938 1938	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope - Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, Gilbert Raymond Williams, John Carter Williams, Norman Lindsay Williams, Norman Lindsay Williams, Ronald Bannister Williams, Zena Vera Williams, Zena Vera Williams, Alieen Elsie Williams, Wilson, Aileen Elsie Wilson, William Norman Wilson, William Norman Wilson, Konald Thomas Winch, Ronald Thomas Winch, Ronald Thomas Wood, Alfred Evelyn Wood, Maurice Garnet Woolcock, Alan Burnett Woolcock, Rayul Lobeston	1984 1937 1950 1927 1928 1934 1922 1953 1911 1951 1951 1926 1952 1954 1954 1954 1954 1954 1954 1954 1954
Strange, Ronald Glen Stuart, Arthur Donald Summers, David Charles Summers, David Charles	1953 1955 1955 1952 1937 1936 1948 1928 1940 1917 1938 1947 1952 1931 1933 1938 1938	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope - Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, Gilbert Raymond Williams, John Carter Williams, Norman Lindsay Williams, Norman Lindsay Williams, Ronald Bannister Williams, Zena Vera Williams, Zena Vera Williams, Alieen Elsie Williams, Wilson, Aileen Elsie Wilson, William Norman Wilson, William Norman Wilson, Konald Thomas Winch, Ronald Thomas Winch, Ronald Thomas Wood, Alfred Evelyn Wood, Maurice Garnet Woolcock, Alan Burnett Woolcock, Rayul Lobeston	1984 1937 1957 1957 1925 1934 1922 1953 1917 1951 1951 1952 1952 1954 1954 1914 1908 1938 1938 1938 1939
Strange, Ronald Glen Stuart, Arthur Donald Summers, David Charles Summers, David Charles	1953 1955 1955 1952 1937 1936 1948 1928 1940 1917 1938 1947 1952 1931 1933 1938 1938	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope - Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, Gilbert Raymond Williams, John Carter Williams, Norman Lindsay Williams, Norman Lindsay Williams, Ronald Bannister Williams, Zena Vera Williams, Zena Vera Williams, Alieen Elsie Williams, Wilson, Aileen Elsie Wilson, William Norman Wilson, William Norman Wilson, Konald Thomas Winch, Ronald Thomas Winch, Ronald Thomas Wood, Alfred Evelyn Wood, Maurice Garnet Woolcock, Alan Burnett Woolcock, Rayul Lobeston	1984 1937 1957 1957 1927 1928 1934 1917 1951 1951 1951 1950 1952 1950 1954 1914 1909 1938 1938 1939 1928 1928
Strange, Ronald Glen Stuart, Arthur Donald Summers, David Charles Summers, David Charles	1953 1955 1955 1952 1937 1936 1948 1928 1940 1917 1938 1947 1952 1931 1933 1938 1938	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope - Williams, Edward George Williams, Eric Spencer Williams, Gilbert Raymond Williams, Gilbert Raymond Williams, John Carter Williams, Norman Lindsay Williams, Norman Lindsay Williams, Ronald Bannister Williams, Zena Vera Williams, Zena Vera Williams, Alieen Elsie Williams, Wilson, Aileen Elsie Wilson, William Norman Wilson, William Norman Wilson, Konald Thomas Winch, Ronald Thomas Winch, Ronald Thomas Wood, Alfred Evelyn Wood, Maurice Garnet Woolcock, Alan Burnett Woolcock, Rayul Lobeston	1984 1987 1950 1927 1928 1928 1928 1928 1951 1951 1951 1926 1952 1954 1954 1918 1918 1928 1928 1928 1928 1928 1928
Strange, Ronald Glen Stuart, Arthur Donald Summers, David Charles Summers, David Charles	1953 1955 1955 1952 1937 1936 1948 1928 1940 1917 1938 1947 1952 1931 1933 1938 1938	Wildy, Mervyn Arthur George Wilkins, Ada Dorothy Marion Williams, Albert Bruce Wauchope - Williams, Edward George Williams, Eric Spencer Williams, Eric Spencer Williams, Gilbert Raymond Williams, John Carter Williams, Kenneth Douglas Williams, Norman Lindsay Williams, Norman Lindsay Williams, Ronald Bannister Williams, Zena Vera Williamson, Harold Edgar Williamson, Aileen Elsie Wilson, Aileen Elsie Wilson, William Norman Wilson, William Norman Winch, Ronald Thomas Winch, Ronald Thomas Wood, Maurice Garnet Woolcock, Alan Burnett Woolcock, Royal Johnston Wright, Dorothy Maud	1984 1937 1957 1957 1927 1928 1934 1917 1951 1951 1951 1950 1952 1950 1954 1914 1909 1938 1938 1939 1928 1928

ASSOCIATES IN DIRI	LIC ADMINISTRATION
	All and the second seco
Adams, John Clifford 1953 Anthoney, Ernest 1950	Johnson, Maxwell Colin 1953 Kay, Harold Edwin 1938
Anthoney, Ernest 1950 Belcher, Milton Judson 1937 Brooks, Sidney Rundle 1938 Burton, Roy Victor 1937 Carey, Edward John 1936	Laver, Robert William 1952
Brooks, Sidney Rundle 1938	Lee, Frank Botham 1937
Burton, Roy Victor 1937	Lokan, Albert Henry 1939 Mattingley, Maxwell Albert Percy 1945
Carey, Edward John 1936	Mattingley, Maxwell Albert Percy 1945
Cavaner, Enzadeth Mary 1943	Menear, Ira, B.A 1953 Messent, Esther Mary, B.A 1936 Millard, Clifford James 1933
Clark, James 1938 Collett, Kenneth James 1953	Messent, Esther Mary, B.A 1936 Millard, Clifford James 1933
Collett, Kenneth James 1953 Combe, Bernard Milo 1937 Cook, Gordon James, B.Ec 1948	Naylon, Augustin James 1934
Cook, Gordon James, B.Ec 1948	Naylon, Augustin James 1934 Ormond, Colin William 1949 Pollnitz, Percy Frederick 1938
Coombe, Albert 1932	Pollnitz, Percy Frederick 1938
Coombe, Samuel 1936	Pope, Hugh Gilmore 1932
Coonan, Edward Raymond 1949 Cottrell, Francis Allan 1934	Prietty, Walter Arthur 1948
Cottrell, Francis Allan 1934 Craker, Arthur Ernest 1932 Dale, Richard Charles Moritz 1940	Priest, Alan Hewett 1937 Reseigh, Claude Edgar 1934
Dale, Richard Charles Moritz 1940	Roberts, John William 1959
Daniel, Claude Alfred Vaughan 1935	Robinson, David Floyd 1935 Russell, Andrew Earl Lindsay 1951 Ryan, Charles Landers 1941
Davis. Brian 1059	Russell, Andrew Earl Lindsay 1951
Deane, Allan Nicholson 1936 Dodd, Aubrey Francis Rule 1948	Ryan, Charles Landers 1941
	Ryan, Charles Landers
Doig, Malcolm Robert 1931 Doig, Malcolm Robert 1955	Simmons, Donald William, B.Ec 1950 Slade, James Henry Gray 1932
Doig, Malcolm Robert - - 1955 Donaldson, John Monfries - - 1936 Doyle, Leo James, Ll.B. - - 1951 Dunstan, Jack Connon - - 1952 Gordon, Coleman Guildford - - 1953 Griffin, Ray Edwin - - 1953 Hammond, Raymond Charles - 1953 Hewett, Alexander Macdonald - 1938 Hutchinson, Hugh Morgan - - 1938 Jackson, Harold Ernest - - 1935 James, Henry John - - 1955 Jeffery, Charles Frederick - - 1934	Smith, Harold Reid, LL.B 1949
Doyle, Leo James, LL.B 1951	Temme, Bernhard Robert 1933
Dunstan, Jack Connon 1952	Thomas, William Henry Oswald 1947
Gordon, Coleman Guildford 1939	Tillett, Arthur Colin 1950
Griffin, Ray Edwin 1953	Voyzey, William 1952
Hammond, Raymond Charles 1951 Hewett, Alexander Macdonald 1938	Walker, Colin Alexander Dunstan 1948
Hutchinson, Hugh Morgan 1938	Tremigion, Multay Molley 1949
Jackson, Harold Ernest 1935	West, Kenneth Charles 1949 Wharldall, Lancelot Arthur 1953
James, Henry John 1955	Wharldall, Lancelot Arthur 1953 Whitford, Alfred Eugene 1941
Jeffery, Charles Frederick 1934	Wight, Robert James 1938
DIPLOMA IN MINING ENGINEERING AN	D METALLURGY AND FELLOWSHIP OF
THE SOUTH AUSTRALIAN SCHO	OL OF MINES AND INDUSTRIES
	of awards see Calendars up till 1942.
DIPLOMAS IN AI	
Awarded from 1913 till 1941. For list	of awards see Calendars up till 1942.
DIPLOMA IN	I FORESTRY
Pinches, Alfred Leslie 1914	N FORESTRY Schedlich, Alfred Karl 1914
Pinches, Alfred Leslie 1914	N FORESTRY Schedlich, Alfred Karl 1914 EDUCATION
Pinches, Alfred Leslie 1914	N FORESTRY Schedlich, Alfred Karl 1914 EDUCATION Burdon, Ivor Leslie, B.A 1945
Pinches, Alfred Leslie 1914	N FORESTRY Schedlich, Alfred Karl 1914 EDUCATION Burdon, Ivor Leslie, B.A 1945
Pinches, Alfred Leslie 1914	FORESTRY Schedlich, Alfred Karl 1914
Pinches, Alfred Leslie 1914	FORESTRY Schedlich, Alfred Karl 1914
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DIPLOMA IN Pinches, Alfred Leslie 1914 DIPLOMA IN Alcock, Dudley Horald, B.A 1944 Allen, John Bernard, B.A 1942 Allen, Leonard Nicholls, M.A 1939 Altmann, Olive Stella, B.A 1951 Altus, Rudolph Herman, M.A. (Melb.) - 1950 Anders, Douglas John, B.Sc 1947 Anderson, Aubrey James Clifton, B.A. 1948 Ashenden, Leslie Edward, B.A 1955 Aston, Morrell Kenneth, B.A., B.Sc. 1952 Aston, Morrell Kenneth, B.A., B.Sc 1941 Baddams, Violet Thenie, B.A 1941 Baddams, Violet Thenie, B.A 1944 Barnes, Frederick Lynne, B.Sc 1944 Barrett, William Vernon, B.A 1951 Bartholomaeus, Edmund Stanley, B.A. 1931 Bartleet, Nancy Irene, B.A 1950 Batchelor, Flossie Elizabeth Reine, B.A. 1922 Bawden, Albert Victor, B.A 1942 Beaumont, Olive Sowter, B.A 1943 Beckwith, Shirley Katic, B.A 1948 Bennett, Annie Stevens, B.A 1949 Bennett, Thomas Southall, B.A 1940 Bentley, William James, B.A 1940 Bentley, William James, B.A 1940 Berry, Frances Winifred, M.A 1949 Berry, Frances Winifred, M.A 1949 Berry, Frances Winifred, M.A 1945 Bested, Gordon John, B.A 1945	Schedlich, Alfred Karl 1945 EDUCATION Burdon, Ivor Leslie, B.A 1945 Burnard, Charles Robert - 1948 Burnard, Charles Robert - 1948 Burnard, Charles Robert - 1948 Burnard, Charles Robert - 1949 Burton, Dudley Hopetoun, B.A 1941 Butcher, Alan Edward, B.A 1933 Butler, Kathleen Fiona, B.A 1938 Campbell, Archibald Herbert, B.A. 1939 Cannell, Cedric James, B.Sc 1942 Cant, Alister McKinnon, B.A 1944 Carthew, Lancelot, B.A 1951 Carthew, Lancelot, B.A 1951 Cavenett, Horace Clifford - 1945 Cawenett, Horace Clifford - 1945 Cawentt, Horace Clifford - 1945 Cavenett, Horace Clifford - 1945 Clarke, Phil Gregory, B.A 1950 Clarke, Phil Gregory, B.A 1952 Cleggett, Lloyd - 1955 Close, Maynard Davidson, B.A 1945 Close, Ronald Wilkinson, B.Sc 1945 Coggins, Robert Symes, B.Sc 1955 Coggins, Robert Symes, B.Sc 1955 Collins, Charles Vincent, B.A 1940 Corrigan, Lawrence Joseph - 1930
DIPLOMA IN Pinches, Alfred Leslie 1914 DIPLOMA IN Alcock, Dudley Horald, B.A 1944 Allen, John Bernard, B.A 1942 Allen, Leonard Nicholls, M.A 1939 Altmann, Olive Stella, B.A 1951 Altus, Rudolph Herman, M.A. (Melb.) - 1950 Anders, Douglas John, B.Sc 1947 Anderson, Aubrey James Clifton, B.A. 1948 Ashenden, Leslie Edward, B.A 1955 Aston, Morrell Kenneth, B.A., B.Sc. 1952 Aston, Morrell Kenneth, B.A., B.Sc 1941 Baddams, Violet Thenie, B.A 1941 Baddams, Violet Thenie, B.A 1944 Barnes, Frederick Lynne, B.Sc 1944 Barrett, William Vernon, B.A 1951 Bartholomaeus, Edmund Stanley, B.A. 1931 Bartleet, Nancy Irene, B.A 1950 Batchelor, Flossie Elizabeth Reine, B.A. 1922 Bawden, Albert Victor, B.A 1942 Beaumont, Olive Sowter, B.A 1943 Beckwith, Shirley Katic, B.A 1948 Bennett, Annie Stevens, B.A 1949 Bennett, Thomas Southall, B.A 1940 Bentley, William James, B.A 1940 Bentley, William James, B.A 1940 Berry, Frances Winifred, M.A 1949 Berry, Frances Winifred, M.A 1949 Berry, Frances Winifred, M.A 1945 Bested, Gordon John, B.A 1945	Schedlich, Alfred Karl 1945 EDUCATION Burdon, Ivor Leslie, B.A 1945 Burnard, Charles Robert - 1948 Burnard, Charles Robert - 1948 Burnard, Charles Robert - 1948 Burnard, Charles Robert - 1949 Burton, Dudley Hopetoun, B.A 1941 Butcher, Alan Edward, B.A 1933 Butler, Kathleen Fiona, B.A 1938 Campbell, Archibald Herbert, B.A. 1939 Cannell, Cedric James, B.Sc 1942 Cant, Alister McKinnon, B.A 1944 Carthew, Lancelot, B.A 1951 Carthew, Lancelot, B.A 1951 Cavenett, Horace Clifford - 1945 Cawenett, Horace Clifford - 1945 Cawentt, Horace Clifford - 1945 Cavenett, Horace Clifford - 1945 Clarke, Phil Gregory, B.A 1950 Clarke, Phil Gregory, B.A 1952 Cleggett, Lloyd - 1955 Close, Maynard Davidson, B.A 1945 Close, Ronald Wilkinson, B.Sc 1945 Coggins, Robert Symes, B.Sc 1955 Coggins, Robert Symes, B.Sc 1955 Collins, Charles Vincent, B.A 1940 Corrigan, Lawrence Joseph - 1930
DIPLOMA IN Pinches, Alfred Leslie 1914 DIPLOMA IN Alcock, Dudley Horald, B.A 1944 Allen, John Bernard, B.A 1942 Allen, Leonard Nicholls, M.A 1939 Altmann, Olive Stella, B.A 1951 Altus, Rudolph Herman, M.A. (Melb.) - 1950 Anders, Douglas John, B.Sc 1947 Anderson, Aubrey James Clifton, B.A. 1948 Ashenden, Leslie Edward, B.A 1955 Aston, Morrell Kenneth, B.A., B.Sc. 1952 Aston, Morrell Kenneth, B.A., B.Sc 1941 Baddams, Violet Thenie, B.A 1941 Baddams, Violet Thenie, B.A 1944 Barnes, Frederick Lynne, B.Sc 1944 Barrett, William Vernon, B.A 1951 Bartholomaeus, Edmund Stanley, B.A. 1931 Bartleet, Nancy Irene, B.A 1950 Batchelor, Flossie Elizabeth Reine, B.A. 1922 Bawden, Albert Victor, B.A 1942 Beaumont, Olive Sowter, B.A 1943 Beckwith, Shirley Katic, B.A 1948 Bennett, Annie Stevens, B.A 1949 Bennett, Thomas Southall, B.A 1940 Bentley, William James, B.A 1940 Bentley, William James, B.A 1940 Berry, Frances Winifred, M.A 1949 Berry, Frances Winifred, M.A 1949 Berry, Frances Winifred, M.A 1945 Bested, Gordon John, B.A 1945	Schedlich, Alfred Karl 1945 EDUCATION Burdon, Ivor Leslie, B.A 1945 Burnard, Charles Robert - 1948 Burnard, Charles Robert - 1948 Burnard, Charles Robert - 1948 Burnard, Charles Robert - 1949 Burton, Dudley Hopetoun, B.A 1941 Butcher, Alan Edward, B.A 1933 Butler, Kathleen Fiona, B.A 1938 Campbell, Archibald Herbert, B.A. 1939 Cannell, Cedric James, B.Sc 1942 Cant, Alister McKinnon, B.A 1944 Carthew, Lancelot, B.A 1951 Carthew, Lancelot, B.A 1951 Cavenett, Horace Clifford - 1945 Cawenett, Horace Clifford - 1945 Cawentt, Horace Clifford - 1945 Cavenett, Horace Clifford - 1945 Clarke, Phil Gregory, B.A 1950 Clarke, Phil Gregory, B.A 1952 Cleggett, Lloyd - 1955 Close, Maynard Davidson, B.A 1945 Close, Ronald Wilkinson, B.Sc 1945 Coggins, Robert Symes, B.Sc 1955 Coggins, Robert Symes, B.Sc 1955 Collins, Charles Vincent, B.A 1940 Corrigan, Lawrence Joseph - 1930
DIPLOMA IN Pinches, Alfred Leslie 1914 DIPLOMA IN Alcock, Dudley Horald, B.A 1944 Allen, John Bernard, B.A 1942 Allen, Leonard Nicholls, M.A 1939 Altmann, Olive Stella, B.A 1951 Altus, Rudolph Herman, M.A. (Melb.) - 1950 Anders, Douglas John, B.Sc 1947 Anderson, Aubrey James Clifton, B.A. 1948 Ashenden, Leslie Edward, B.A 1955 Aston, Morrell Kenneth, B.A., B.Sc. 1952 Aston, Morrell Kenneth, B.A., B.Sc 1941 Baddams, Violet Thenie, B.A 1941 Baddams, Violet Thenie, B.A 1944 Barnes, Frederick Lynne, B.Sc 1944 Barrett, William Vernon, B.A 1951 Bartholomaeus, Edmund Stanley, B.A. 1931 Bartleet, Nancy Irene, B.A 1950 Batchelor, Flossie Elizabeth Reine, B.A. 1922 Bawden, Albert Victor, B.A 1942 Beaumont, Olive Sowter, B.A 1943 Beckwith, Shirley Katic, B.A 1948 Bennett, Annie Stevens, B.A 1949 Bennett, Thomas Southall, B.A 1940 Bentley, William James, B.A 1940 Bentley, William James, B.A 1940 Berry, Frances Winifred, M.A 1949 Berry, Frances Winifred, M.A 1949 Berry, Frances Winifred, M.A 1945 Bested, Gordon John, B.A 1945	Schedlich, Alfred Karl 1945 EDUCATION Burdon, Ivor Leslie, B.A 1945 Burnard, Charles Robert - 1948 Burnard, Charles Robert - 1948 Burnard, Charles Robert - 1948 Burnard, Charles Robert - 1949 Burton, Dudley Hopetoun, B.A 1941 Butcher, Alan Edward, B.A 1933 Butler, Kathleen Fiona, B.A 1938 Campbell, Archibald Herbert, B.A. 1939 Cannell, Cedric James, B.Sc 1942 Cant, Alister McKinnon, B.A 1944 Carthew, Lancelot, B.A 1951 Carthew, Lancelot, B.A 1951 Cavenett, Horace Clifford - 1945 Cawenett, Horace Clifford - 1945 Cawentt, Horace Clifford - 1945 Cavenett, Horace Clifford - 1945 Clarke, Phil Gregory, B.A 1950 Clarke, Phil Gregory, B.A 1952 Cleggett, Lloyd - 1955 Close, Maynard Davidson, B.A 1945 Close, Ronald Wilkinson, B.Sc 1945 Coggins, Robert Symes, B.Sc 1955 Coggins, Robert Symes, B.Sc 1955 Collins, Charles Vincent, B.A 1940 Corrigan, Lawrence Joseph - 1930
DIPLOMA IN Pinches, Alfred Leslie 1914 DIPLOMA IN Alcock, Dudley Horald, B.A 1944 Allen, John Bernard, B.A 1942 Allen, Leonard Nicholls, M.A 1939 Altmann, Olive Stella, B.A 1951 Altus, Rudolph Herman, M.A. (Melb.) - 1950 Anders, Douglas John, B.Sc 1947 Anderson, Aubrey James Clifton, B.A. 1948 Ashenden, Leslie Edward, B.A 1955 Aston, Morrell Kenneth, B.A., B.Sc 1952 Aston, Morrell Kenneth, B.A., B.Sc 1954 Atwell, Leslie George Danks, B.A 1941 Baddams, Violet Thenie, B.A 1940 Barber, Howard Frank, B.A 1940 Barrett, William Vernon, B.Sc 1944 Barrett, William Vernon, B.A 1951 Bartholomaeus, Edmund Stanley, B.A. 1931 Bartleet, Nancy Irene, B.A 1950 Batchelor, Flossie Elizabeth Reine, B.A. 1922 Beaumont, Olive Sowter, B.A 1943 Beckwith, Shirley Katic, B.A 1948 Bennett, Annie Stevens, B.A 1948 Bennett, Thomas Southall, B.A 1949 Bentey, William James, B.A 1949 Berry, Frances Winifred, M.A 1949 Berry, Frances Winifred, M.A 1949 Bettison, Margaret Sclina, B.A 1949 Bicle, Keith William, B.Ec 1955 Binley, Neil Joseph, B.A 1947 Boehm, Walter Gotthilf, B.A 1947 Boehm, Walter Gotthilf, B.A 1943 Brazier, John Richard, B.A 1943 Brown, Henry, M.A 1957 Brown, Donald Edgar - 1957 Brown, Donald Edgar - 1957 Brown, Henry, M.A 1924 Brown, Henry, M.A 1947 Brown, Henry, M.A 1924 Brown, Henry, M.A 1947	Schedlich, Alfred Karl 1914
DIPLOMA IN Pinches, Alfred Leslie 1914 DIPLOMA IN Alcock, Dudley Horald, B.A 1944 Allen, John Bernard, B.A 1942 Allen, Leonard Nicholls, M.A 1939 Altmann, Olive Stella, B.A 1951 Altus, Rudolph Herman, M.A. (Melb.) - 1950 Anders, Douglas John, B.Sc 1947 Anderson, Aubrey James Clifton, B.A. 1948 Ashenden, Leslie Edward, B.A 1955 Aston, Morrell Kenneth, B.A., B.Sc 1952 Aston, Morrell Kenneth, B.A., B.Sc 1954 Atwell, Leslie George Danks, B.A 1941 Baddams, Violet Thenie, B.A 1940 Barber, Howard Frank, B.A 1940 Barrett, William Vernon, B.Sc 1944 Barrett, William Vernon, B.A 1951 Bartholomaeus, Edmund Stanley, B.A. 1931 Bartleet, Nancy Irene, B.A 1950 Batchelor, Flossie Elizabeth Reine, B.A. 1922 Beaumont, Olive Sowter, B.A 1943 Beckwith, Shirley Katic, B.A 1948 Bennett, Annie Stevens, B.A 1948 Bennett, Thomas Southall, B.A 1949 Bentey, William James, B.A 1949 Berry, Frances Winifred, M.A 1949 Berry, Frances Winifred, M.A 1949 Bettison, Margaret Sclina, B.A 1949 Bicle, Keith William, B.Ec 1955 Binley, Neil Joseph, B.A 1947 Boehm, Walter Gotthilf, B.A 1947 Boehm, Walter Gotthilf, B.A 1943 Brazier, John Richard, B.A 1943 Brown, Henry, M.A 1957 Brown, Donald Edgar - 1957 Brown, Donald Edgar - 1957 Brown, Henry, M.A 1924 Brown, Henry, M.A 1947 Brown, Henry, M.A 1924 Brown, Henry, M.A 1947	Schedlich, Alfred Karl

Donnellan, Teresa Marie, B.A	1950	Higginbottom, Edwin Corlett, B.A	1929
Daniella Mormon Tames BA	1949	Higgins, Alfred James, B.A	1950
Downs George William BA	1948	Hilbig, Paul Berthold, B.A	1985
Dowdy, Norman James, B.A Downs, George William, B.A Dungey, Kevin Leonard, B.A	1944	Higgins, Alfred James, B.A Hilbig, Paul Berthold, B.A Hilbig, Paul Berthold, B.A Hilton, Arthur Robert, B.E	1936
Dung Edith Maria BA	1942	Hirst, Ronald Robert, B.Ec	1944
Dunn Sudney Stephen B A	1951	Hiskey, Thomas Alan, B.A	1951
Fast Vernon Roy BA	1948	Holland, Joan, B.A	1948
Dunn, Edith Marie, B.A Dunn, Sydney Stephen, B.A East, Vernon Roy, B.A Eden, Owen Frederick, B.Sc Edwards, Victor Wilfred Alcom, B.A Edwards, Victor Wilfred Alcom, B.A	1951	Hiskey, Thomas Alan, B.A Holland, Joan, B.A Hoskins, Howard Berthold, B.A	1938
Edwards Victor Wilfred Alcom. B.A	1948	Howard, Ephrem, B.A	1940
Elder, Audrey Olive, B.A	1950	Howard, Ephrem, B.A Howlett, Nellie Ruth, B.A Howlett, Philip Thomas Michael, B.A	1944
Eley, Agnes May, B.A	1948	Howlett, Philip Thomas Michael, B.A	1944
Evans, Mary, B.A	1941	Humphries, Arthur Cecil George Hutson, Walter William	1941
Evans, Mary, B.A Ewers, William David, B.A Falkenberg, Walter Edwin, B.A	1940	nutson, waiter william	1945
Falkenberg, Walter Edwin, B.A	1942	Hyde, Alan Graham, B.Ec	1955
Farmer, Helen Robinson, B.A Farrell, Edward Francis, B.A Farrow, Murray Aubrey, B.A	1948	Ireland, Norman Arthur, B.A Isom, Constance Ruth, B.A	1924
Farrell, Edward Francis, B.A	1944	Isom, Constance Ruth, D.A	1942
Farrow, Murray Aubrey, B.A	1947	Jenkin, Alfred John Roseland, B.A	$\frac{1939}{1943}$
Featherstone, Dora Bewlay, B.A	1923	Jenkins, Rex Desmond, B.A Johncock, Ernest Harry, M.A Jolly, William Richard Norman, B.A.,	1929
Fechner, Martin Johann Traugott, B.A.	1940	Jolly, William Richard Norman, B.A.,	1949
Fehlberg, Tasman Julius August, B.A Fergusson, George Robert, B.A	1942	B.Sc	1989
Fergusson, George Robert, B.A	1955	Iones Albert Welter BA BSc -	1939
Finn, Beatrice Mary, B.A Fisher, Ruben Walter Alfred, B.A	1943	Jones, Albert Walter, B.A., B.Sc Jones, Reginald John, B.A	1954
Fisher, Ruben Walter Alfred, B.A	1950	Jordan, Deidre Frances, B.A Juett, Christina Margaret, B.A Kean, Eileen Margaret, M.A	1951
Fitzgerald, Bartholomew John, B.A Fitzgerald, Clarence Lindsay, B.A	1932	Just Christina Margaret BA	1943
Fitzgerald, Clarence Lindsay, B.A	1954	Von Fileen Margaret MA	1954
Fitzpatrick, Alexander Thomas, B.A.		Kearney, Bernard James	1949
(Melb.)	1954	Kelly, Ellen, B.A	1934
Fitzpatrick, Clifford George, B.Sc	1952	Konny Martin Lance BA	1942
Flower, Clifford Horace Kenneth Dunn,		Kenny, Martin Lance, B.A Keon-Cohen, Russell Hallel, M.A.	1014
	1928	(Melh)	1947
Flynn, Kevin John, B.A	1942	Kerslake, William Tames	1942
Flynn, Kevin John, B.A Forbes, William, B.A Forsyth, Elliott Christopher, B.A Fricker, Lyall Peterie, B.Sc Fulton, Gwen Evelyn Hamilton, M.A Const Fricker, Lynn B.A	1939	(Melb.) Kesting, Louis John, B.A	1945
Forsyth, Elliott Christopher, B.A	1950	Keynes, Nanette Joan, B.A	1950
Fricker, Lyall Peterie, B.Sc	1951	Kies, Alick Andrew, B.A	1948
Fulton, Gwen Evelyn Hamilton, M.A	1945	Kildea, Mary Francis, B.A	1941
Gann, Eric Crump, B.A	1954	Klaebe, Ruth Adelaide, B.A	1951
Care I lovd B Sc	1938	Kloeden, Louis Adolph, B.A	1951
Gaskell, Joan Mary, B.A	1955	Knauerhase, Oscar Carl, B.A	1938
	1949	Koehne, Raymond Percy, B.A Kohler, Bryce Leonard Percival	1948
Gent, Alan Franklin B.A	1950	Kohler, Bryce Leonard Percival	1955
Georg, Victor Gerhard, B.A	1952	Laidlaw, William Clarke, B.A	1940
Gerlach, Max Johann, B.A	1927	Lamacraft, Kenneth Ronald Ross, B.A	1955
Gent, Alan Franklin B.A Georg, Victor Gerhard, B.A Gibbs, Alfred Lewis Burnand Gibson, Ernest Stephen Harvey, M.Sc Gibson, Gladys Ruth, B.A Gibson, Graham Coyne, B.A Giersch, Leonard Ernst, B.A Gilchrist, Bohert Immes	1949	Lamey, Charles Sydney, B.A	1937
Gibson, Ernest Stephen Harvey, M.Sc	1942	Laslett, Ian John, B.Sc	1954
Gibson, Gladys Ruth, B.A	1940	Lawry, Reginald Arthur, B.A	1947
Gibson, Graham Coyne, B.A	1953	Laslett, Ian John, B.Sc Lawry, Reginald Arthur, B.A Leach, William Valentine, M.A. Dip.	
Giersch, Leonard Ernst, B.A	1943	Econ	1928
Gilchrist, Robert James Gill, Clarence William, B.A	1950	Lemcke, Vincent Andrew Howard, B.A.	1949
Gill, Clarence William, B.A	1940	Lemmey, Ford Prall, B.A	1955
Glastonbury, Dudley Ivan, B.A., B.Sc Glastonbury, James Oliver Garnet, B.A.,	1935	Lemmey, Ford Prall, B.A Lewis, Leonard Arthur, B.Sc	1947
Glastonbury, James Oliver Garnet, B.A.,	1001	Lewis, Raymond Douglas, B.Sc Lillecrapp, Douglas Arthur Julian, B.A.	1943
B.Sc	1934	Lillecrapp, Douglas Arthur Julian, B.A.	1950
Glynn-Roe, Wilfred Joseph	1950	Lushey, Harold Merton, M.A	1930
Golding, Edmond William, B.A Golding, Phyllis May, B.A	1951	Lushey, Harold Merton, M.A Lynch, John Henry, B.A McCarthy, Burnard, B.A	1950
Golding, Phyllis May, B.A	1954	McCarthy, Burnard, B.A	1942
Goldsworthy, John Garfield, M.A Goldsworthy, Reuben, B.Sc	1951	McCullough, Amy Margaret, B.A	1945
Goldsworthy, Renden, B.Sc	1954	McDonald, Donald Stuart, B.A	1945
Granam, Mary Theresa, M.A	1940	McDonald, Gilbert Sherman, D.A	1934
Graham, Mary Theresa, M.A Green, Richard Maslen, B.A Griggs, Clarence Middleton, B.Sc	$\frac{1940}{1928}$	McCullough, Amy Margaret, B.A McDonald, Donald Stuart, B.A McDonald, Gilbert Sherman, B.A McDonald, John Hunter, B.A McDonald, Percy William, B.A McDonald, Percy William, B.A	1936
Creamon Edna Mari MA	1951	McElroy Anthony Codfroy	$1940 \\ 1947$
Grosvenor, Edna Mary, M.A Gunton, James Donald, B.A	1940	McElroy, Anthony Godfrey McEvoy, Aloysius John, B.A	
Hadan Jahn Farher D A	1955	McCowen Cearge Murray RA	1942 194 0
Haden, John Forbes, B.A	1952	McGowan, George Murray, B.A McIntosh, Florence	1945
Haese, Frederick Ernest Douglas, B.A	1949	McKay, Malcolm William, B.A	1938
Hansberry, John Pierce, B.A	1953	McKinnon, Robert Campbell, B.A	1936
Hansberry, Mary Estelle, B.Sc	1954	McLay, Andrew Harold. B.A	1954
Hansen, Ian Victor, B.A Harper, Ronald George, B.A	1941		1951
Harrington Colin	1949	McLean, Murray Colin, B.A McLean, Reginald Alexander, B.A	1986
Harrington, Colin	1955	McMutrie, Alfred Ian, B.A	1939
Harrip, Brian John, B.A Harris, Donald Dunstan, M.A Harris, Dudley Andrew, B.A	1934	McMutrie, Colin, B.A	1939
Harris Dudley Andrew B.A	1940	McPherson, Alexander Owen, M.A.,	2000
Harris Lorna Muriel. B.A	1950	I BSc	1939
Harris Shirley Ioyce, B.A	1948	Macklin, Laura Muriel Caterer, B.A	1939
Hart Arthur Maxwell			1948
Harris, Lorna Muriel, B.A Harris, Shirley Joyce, B.A Hart, Arthur Maxwell Harvie, Sydney Haral, B.Sc	1938	Magor, Clifford James, M.A	1945
Hasenohr, Edward, B.A	1952	Magor, Irvine Frank, B.A	1948
Hasenohr, Edward, B.A Hauser, Frederick Herbert, B.A	1934	Manuel, Deane James Hubert, B.Ec	1952
Hovward, Writer Mchaid, D.A.	1937	Marshall, Herbert Edmund, B.A	1941
Healey Nora Kate, B.A	1941	Marshman, Ashley Mead, B.A	1950
Heidenreich, George Bernhardt Franz,		Martin, Alfred William, B.A	195 3
B.A	1948	Martin, Amalia Anna, B.A	194 L
Usinamann Maruun Lambert, B.A	1948	Martin, Maurice Leon, B.A., B.Sc	1955
Hewitson, Malcolm Thomas, B.A	1955	Martin, Ralph Keith, B.A	1948
Hewitson, Malcolm Thomas, B.A Hickey, Kathleen Veronica, B.A	1920	Magor, Clifford James, M.A Magor, Clifford James, M.A Manuel, Deane James Hubert, B.Ec Marshall, Herbert Edmund, B.A Marshman, Ashley Mead, B.A Martin, Alfred William, B.A Martin, Amalia Anna, B.A Martin, Maurice Leon, B.A., B.Sc - Martin, Ralph Keith, B.A Martin, Walter Raymond, B.A Martin, Walter Raymond, B.A	1941

Maschmedt, Zillah Daisy, B.A	1940	Rooney, Clifford, B.Sc	1938
	1950	Rooney, Lois Josephine, B.A.	1948
Matters, Horace John Matthews, Richard Trahair, B.A	1943	Rudd, Kenneth Clive, B.A	1947
Mattingley, Brian John, B.A	1939	Ryan, Michael Rupert, B.A	1941
	1948	Sage, Harold Robert, B.A	1954
May, Dorothy Mary, B.A May, Leonard Seymour, B.Sc	1939	Sandercock, Alfred Mervyn, B.A	1938
Maynard, Donald Archer Scott, B.Sc	1940	Sando, Clarice Melva	1955
Maguire, John Charles, B.A	1947	Sando, Clarice Melva Searle, Clifford Alfred James, B.A	1940
	1947	Seane, Chirott Afred James, B.A Scriven, Murray Walter, B.A Sexton, Edgar Raymond, B.A Sharman, Florence Mary, M.A Shaw, John Robert Stockdale, M.A Shaw, Kate Hambly, B.A Shenberd John Alfred B.A	1950
Measday, Ellen May, B.A	1949	Sexton, Edgar Raymond, B.A	1935
Measday, Shirley, B.A Middleton, Melville John William, B.A.	1943	Sharman, Florence Mary, M.A	1923
	1948	Shaw, John Robert Stockdale, M.A	1942
Miller, Annie Rose, B.A	1939	Shepherd, John Alfred, B.A	1937
Zillito, Illitio Jolilatoli, Tilli	1938	Shrowder, Ronald Louis, B.A	$\frac{1942}{1943}$
Mitchell, Annie Nora	1951	Simpson, Penelope Margaret, B.Sc	1953
1710110), 110, 110110 11-1111, 1-1111	1954	Slee, Dugald Haughton, B.A., B.Sc	1940
Morris, John Lennox, B.A	1954	Smale, Thomas Charles, B.A	1951
Mueller, Edwin Albert, B.A		Smallacombe, Roy Frederick, B.A	1955
Mueller, Rae Vernon, B.Sc Muetzelfeldt, Elfriede, B.A	1954 1941	Smallacombe, Roy Frederick, B.A Smith, David Carswell, B.A	1939
Mules Betty Lavina, B.A	1950	Smith, Edward Rowland, B.Sc Smith, Henry Elliott Wesley, B.A	1945
maics, both Daviding Divis	1942	Smith, Henry Elliott Wesley, B.A	1938
Mundy, Kevin Arnold, B.A	1938	Smith, John Fife B A	1953
Murphy, Mary, B.A Murphy, Shylie Patricia, B.A	1948	Smith John Henry A II A	$\frac{1939}{1955}$
Nicholas, Rowland John, B.A	1944	Smith, Joan Francis, B.A Smith, John Henry, A.U.A Smith, John Henry, A.U.A Smith, Sheila Isabel Wesley, B.A	1947
Nicholas, Rowland John, B.A Nicholls, Barbara Ruru, B.A	1947	Spargo, Stanley Carr, B.A	1939
Nichterlein, Frieda Pauline, B.A	1955	Sparrow, Lorna Discombe, M.A	1941
Nickolai, Max Ronald, B.Sc	1955	Stead, Sydney Arnold, B.Sc	1949
Nietz, Arno Oscar, B.A	1953	Storch, Wilhelm Murray, B.A	1949
Ninnes, Arthur Reginald, B.A	1944	Strahan, Anthony William, B.A	1939
Noblett, Hedley Lindsay, B.A	$1939 \\ 1954$	Sugg, Bentham Horace, B.A	1940
O'Brien, Francis John Romuald, B.A	1950	Sugg, Bentham Horace, B.A Sweeney, Mary Ryan, B.A. (Diploma in Pre-Primary Educ., 1943)	1939
Ockenden, Garth Palmer O'Connell, William Bernard, M.A O'Connor, Peter Joseph, B.A O'Malley, John Edwin, B.A O'Malley, John Edwin, B.A O'Neill, Cornaling Patrick, B.A	1945	Symonds, Wybert Milton Caust, B.Sc	1939
O'Connor, Peter Joseph, B.A	1955	Tapp, Adrian, Lynda, B.A	1928
O'Malley, John Edwin, B.A	1949	Tapp, Adrian, Lynda, B.A Ternan, Verna Joyce, B.A	1945
O'Neill, Cornelius Patrick, B.A O'Neill, Maguerite, B.A	1951	Theobald, Howard Wesley	1954
O'Neill, Maguerite, B.A	$\frac{1950}{1948}$	Thiele, Colin Milton, B.A Thompson, Douglas Norman, B.Sc	1947 19 5 5
Osman, Neile, M.A Owen, Gwenyth Winsome, B.A	1945	Thompson, William, B.A	1941
Page. Eleanor Florence, B.A	1943	Tomlinson, Betty Mary, B.A	1950
Parkes, Roy Frederick Walter	1952	Tonkin, Mary Elizabeth, B.A Torr, Shirley Constance	1952
	1955	Torr, Shirley Constance	1944
Parsons, Edward Clarence, B.A	1941 1951	Townsend, Herbert Louis, B.A	1945
Parsons, William Ross, B.A Pash, Hannah Rita, B.A	1934	Tracger, Keith Terence, B.A	$1950 \\ 1947$
Paull, Alec Gordon, M.A., B.Sc	1934	Treasure, Eunice Jessie, B.A Treasure, Valda Beth, B.A Tregenza, Sydney Lloyd, B.A Trenorden, James Henry Trudinger, Ronald Martin, B.A Tuckwell, Eric Clavering, B.A Tuckwell, Kenelm Sinclair, B.A Tunner, Constance Mary, B.A Tunner, Constance Mary, B.A Tunner, Constance Mary, B.A Tunner, Constance, Mary, B.A Tunner, Constance, Mary, B.A	1953
Paull, Alec Gordon, M.A., B.Sc Payne, George Basil, B.A Pearce, Alfred Moreton, B.A	1938	Tregenza, Sydney Lloyd, B.A	1935
Pearce, Alfred Moreton, B.A	1953	Trenorden, James Henry	1945
Pearce, Charles Clifton, B.A	1940	Trudinger, Ronald Martin, B.A	1944
Pearson, Howard James, D.A	$\frac{1941}{1943}$	Tuckwell, Eric Clavering, B.A	1945
Pearce, Charles Clifton, B.A Pearson, Howard James, B.A Pearson, Leslie Norman, B.A Pedlow, Clarice, B.Sc	1944	Turner Constance Mary BA	$1945 \\ 1954$
Pennicott, Ralph William	1953	Turner, Constance Mary, B.A Twartz, Arnold Frederick, B.Sc	1944
Pennington, Beryl, B.A	1945	Twartz, Clement Wilford	1950
Penny, Hubert Harry, B.A Perry, Dulcie May, B.A	1930	Twartz, Clement Wilford Verrall, Raymond Wilfred, B.A	1942
Perry, Dulcie May, B.A	1941	Vickery, Frederick Arthur, M.A	1935
Peterson, Jean Clarice, B.A	$\frac{1953}{1942}$	Wache, Ethel Mabel, B.A Waite, Jack Francis Enos, B.A	1941 1939
Phillips, Gordon Gilbert, B.A	1947	Wakeford, Sidney Claud, B.A	1939
Pitman, Beresford Ernest, B.A., B.Sc	1949	Wolker Cilbert John BA	1944
Polkinghorne, Keith, B.A	1939	Wallace, Francis Joseph	1953
Porter, Harold George, B.A	1942	Wallace, Francis Joseph Walter, Denys	1955
Price, Ione Dorothy, B.A	1949		1953
Prime, Andree Joyce, B.A	1949 1939	Warren, Donald Hampton, B.A Warren, Sidney Lilla, B.A	$\frac{1955}{1927}$
Provis Douglas Franklin B Sc	1953	Watkinson Mayis Danhne, B.A	1942
Price, Inarola George, B.A	1941	Watkinson, Mavis Daphne, B.A Wattchow, Colin Edward, B.A Wauchope, Mavis Lorelie, B.A	1954
Pyne, Maurice Ignatius, B.A	1929	Wauchope, Mavis Lorelie, B.A	1929
Rabone, Harry Klements Percival, B.A	1941	Waugh, William McDonald, B.A	1952
madeline, blieffa, b.m	1953	Wayne-Smith, Reginald John	1953
Ray, Marjorie, B.A Read, Philip Andreas, B.A	$1951 \\ 1941$	Webb, Emmaline Nancy, B.A Westgarth, Walter Tebble, B.A	$\frac{1952}{1928}$
Redden, Martin Philip, B.A	1934	Whalan Lionel Walter B.A	1950
Reed, Barbara	1954	Whitburn, Jack, B.A	1935
Rendell, Alan, Dip.Econ	1929	Whitelaw, Albert James, B.A., B.Sc	1945
	1954	Whittle, Edith Julia, B.A	1954
Reynolds, Maxwell Stanley, B.A	1950	Wilkins, Ray Eber, B.A	1950
Richards, Gordon Alfred, B.A Richards, William Edward, B.A	1940	Wilkenson, Donald Cameron, B.A	1955
Riedel, Felix Daniel, B.A	1954	Willcocks, Robert Douglas, B.Sc	1953 1954
Robinson, Samuel Foster	1922	Williams, Arthur Charles, B.Sc	1955
Rodgers, Frances Ada, B.A	1938	Williams, George Esson Keith, B.A	1955 1941
Roenrs, Herma Erika, B.A	1953	Westgarth, Walter Tebble, B.A Whalan, Lionel Walter, B.A Whitburn, Jack, B.A Whitelaw, Albert James, B.A., B.Sc Whittle, Edith Julia, B.A Wilkins, Ray Eber, B.A Wilkinson, Donald Cameron, B.A Wilksch, Betty Ruth, B.A Willcocks, Robert Douglas, B.Sc Williams, Arthur Charles, B.Sc Williams, George Esson Keith, B.A Williams, James Henry, B.A	1922

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Williams, Phillip Glenly, B.A Williams, Walter Leslie, B.A	1949	Wilson, Luther Ernest Crosby, M.A., B.Sc 1939
Willington, Lloyd Stanley	1950	Wood, Allen Edwin, B.A 1947
Wilson, Francis Patrick Wilson, Jack Woodrow, B.Sc	1943	Wright, Angas Stanley, B.Sc 1939 Zoratti, Alba Pierina, B.A 1949
	1955 I	YSICAL EDUCATION Horvat, Ludovic Henry 1941
Adam, Marjorie Ellen Allert, Margaret Elizabeth	1943	Ising, Margaret Lucy 1942
Angwin, Helen Mary	1952	Jensen, Richard Ian Broughton 1950
Arthur, Lawrie Edyvean	1949 1944	Kidman, Elizabeth Duncan 1942 Laycock, Geoffrey Clinton 1948
Astley, Margaret Helen	1953	Lines Beryl Linda 1952
Baker, Mary Elizabeth Beare, Lynden Day	1942	McDowall. Iames 1952
Beare, Lynden Day Bell, Thomas Clive Lithgow	1954 1948	McGargill, Gordon Winstanley 1949 MacGillivray, Leith Grant 1951
D	1951	Maddocks. Iean Kinloch 1944
Braham, Henry Arnold Collyer Brooks, Charles Alfred Bullock, Ivor George William	1951 1945	Mellish, Mary Evelyn 1954 Mutton, Howard James Charles 1948
Bullock, Ivor George William	1950	Newman, Shirley Lena 1954
Gauzow, Lesite Consort	1949	Nixon Valerie Colinette 1955
Chapman, Denise Alcon	1950 1947	O'Loughlin, Ruth Dorothy 1945 Page, Ronne Earle 1944
Cook, Heather Mignon Cooper, Brian James	1954	Page, Ronne Earle 1944 Proctor, Ivy Millicent, B.A 1945
Coppock, Jeanetta May	1943	Pugh, Elizabeth 1949
Crisp, Brian Rex	1952 1949	Reynolds, Maxwell Stanley 1944 Roberts, Owen David 1947
Delsar, Frederick William	1949	Rosso Iou Dorothy 1050
Delanty, Patricia Hickford Delsar, Frederick William Duffield, Valma Jean Eldridge, Diana Melbourne Fromen, Petrea Elsie Dora	1947	Schuetz, Harold Edwin 1947
Duffield, Valma Jean	1953 1950	Sladden, Jefford Desmond 1949 Thomas, Margaret Anne 1945
Fromen, Petrea Elsie Dora	1950	Torr, Alison Ruth 1950
Grace, Gloria Dawn	1951	Watson, Margaret 1953
Green, Kalph Noel	1952 1954	Williams, Margaret Gordon 1942 Wollaston, Elsie Margaretta, B.Sc 1950
Grace, Gloria Dawn Green, Ralph Noel Halsey, Trevor Geoffrey Haslam, Denise Allison	1949	Wollaston, Philip Hamilton 1954
Hodgson, Geoffrey Arthur	1950	Wooldridge, Aileen Frances 1948
DIDLOMA IN ECONO	MICS	AND POLITICAL SCIENCE
Coombs. Mary Minetta	1929	
Cotterell, Norman Ashby	1925	Oliphant, Harold George 1925
Cromer, Victor Eugene		
Oromer, Tiero, Langent	1923	Opie, Thomas Schulz, B.A 1922
Good, Doris Russell	1928	Opie, Thomas Schulz, B.A 1922
Good, Doris Russell Ham, William Harris, Doris Sophia	1928 1923 1922	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924
Good, Doris Russell	1928 1923 1922 1925	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929
Good, Doris Russell	1928 1923 1922 1925 1923	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929
	1928 1923 1922 1925 1923 1923 1929	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929 Smith, John Fite 1925 Stanford, Walter Henry 1929 Thompson, Robert 1924
Macghey, Mary Veta, B.A	1928 1923 1922 1925 1923 1923	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929 Smith, John Fite 1925 Stanford, Walter Henry 1929
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A Nairn, Loris Walter ASSOCIA'	1928 1923 1922 1925 1923 1923 1929 1929	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929 Smith, John Fife 1925 Stanford, Walter Henry - 1929 Thompson, Robert 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A Nairn, Loris Walter ASSOCIA'	1928 1923 1922 1925 1923 1923 1929 1929	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929 Smith, John Fite 1925 Stanford, Walter Henry 1929 Thompson, Robert 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking 1954
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A	1928 1923 1922 1925 1923 1923 1929 1929 1929	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929 Smith, John Fife 1925 Stanford, Walter Henry 1929 Thompson, Robert 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking 1934 Broad, Lionel Hugh 1943
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A	1928 1923 1922 1925 1923 1923 1929 1929 FES I 1947 1944 1939 1953	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929 Smith, John Fite 1925 Stanford, Walter Henry 1929 Thompson, Robert 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking 1943 Brougham, Robert Joffre 1940 Brown, Ronald Emanuel 1944
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A Nairn, Loris Walter Anderson, Gwendoline Eva Andrews, Erson Leonard Ardill, David Anthony	1928 1923 1922 1925 1923 1923 1929 1929 1929 TES I. 1947 1947 1949 1953 1945	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929 Smith, John Fife 1925 Stanford, Walter Henry - 1929 Thompson, Robert 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking 1944 Broad, Lionel Hugh 1943 Brougham, Robert Joffre - 1940 Brown, Ronald Emanuel - 1944 Bulk, Donald Andrew John - 1954
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A Nairn, Loris Walter Anderson, Gwendoline Eva Andrews, Erson Leonard Ardill, David Anthony Bahnish, Noel - Baniey, Geoffrey Reginald	1928 1923 1922 1925 1923 1923 1929 1929 1947 1944 1939 1953 1945 1948	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1925 Skitch, Cecil Ernest Lee 1929 Smith, John Fite 1925 Stanford, Walter Henry 1929 Thompson, Robert 1929 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking 1943 Brougham, Robert Joffre - 1940 Brown, Ronald Emanuel - 1944 Buik, Donald Andrew John - 1954 Burge, Raymond Henry - 1936 Butter, Richard James - 1954
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A	1928 1923 1922 1925 1923 1923 1929 1929 1929 TES I 1947 1947 1948 1953 1945 1945 1945 1945 1945	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1925 Skitch, Cecil Ernest Lee 1929 Smith, John Fite 1925 Stanford, Walter Henry 1929 Thompson, Robert 1929 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking 1943 Brougham, Robert Joffre - 1940 Brown, Ronald Emanuel - 1944 Buik, Donald Andrew John - 1954 Burge, Raymond Henry - 1936 Butter, Richard James - 1954
Macghey, Mary Veta, B.A	1928 1923 1923 1925 1923 1923 1929 1929 1929 1944 1939 1944 1939 1945 1948 1953 1955	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929 Smith, John Fite 1925 Stanford, Walter Henry 1929 Thompson, Robert 1929 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking 1943 Brougham, Robert Joffre - 1940 Brougham, Robert Joffre - 1940 Brown, Ronald Emanuel - 1944 Buik, Donald Andrew John - 1954 Burge, Raymond Henry - 1936 Callaghan, Maxwell John - 1951 Callaghan Boy Huth - 1948
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A Nairn, Loris Walter	1928 1923 1923 1925 1923 1923 1929 1929 1929 1944 1939 1944 1939 1945 1948 1953 1955	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929 Smith, John Fite 1925 Stanford, Walter Henry 1929 Thompson, Robert 1929 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking 1943 Brougham, Robert Joffre - 1940 Brougham, Robert Joffre - 1940 Brown, Ronald Emanuel - 1944 Buik, Donald Andrew John - 1954 Burge, Raymond Henry - 1936 Callaghan, Maxwell John - 1951 Callaghan Boy Huth - 1948
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A	1928 1923 1922 1925 1923 1923 1929 1929 1929 1944 1939 1953 1945 1948 1953 1955 1955 1952 1954 1944	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1929 Skitch, Cecil Ernest Lee 1929 Smith, John Fife 1925 Stanford, Walter Henry 1929 Thompson, Robert 1929 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking 1943 Brougham, Robert Joffre - 1940 Brown, Ronald Emanuel - 1944 Buik, Donald Andrew John - 1954 Burge, Raymond Henry - 1936 Callaghan, Maxwell John - 1954 Callaghan, Roy Hugh - 1948 Callaghan, Roy Hugh - 1948 Carlier, Ellis Gladstone - 1951 Carnie, John Alfred - 1950 Caught, James Gardiner - 1935
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A Nairn, Loris Walter	1928 1922 1922 1925 1923 1929 1929 1929 1947 1947 1948 1953 1955 1955 1955 1954 1947 1947	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929 Smith, John Fife 1925 Stanford, Walter Henry - 1929 Thompson, Robert 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking - 1949 Broad, Lionel Hugh - 1949 Brougham, Robert Joffre - 1940 Brown, Ronald Emanuel - 1944 Buik, Donald Andrew John - 1954 Burge, Raymond Henry - 1936 Butler, Richard James - 1951 Callaghan, Maxwell John - 1951 Callaghan, Roy Hugh - 1948 Carlier, Ellis Gladstone - 1951 Carnie, John Alfred - 1950 Cavanagh, Robert Edwin - 1936
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A	1928 1923 1922 1925 1923 1923 1929 1929 1929 1944 1939 1953 1945 1948 1953 1955 1955 1952 1954 1944	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929 Smith, John Fite 1925 Stanford, Walter Henry - 1929 Thompson, Robert 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking - 1954 Broad, Lionel Hugh - 1943 Brougham, Robert Joffre - 1944 Brown, Ronald Emanuel - 1944 Buik, Donald Andrew John - 1954 Burge, Raymond Henry - 1936 Butler, Richard James - 1951 Callaghan, Maxwell John - 1951 Callaghan, Roy Hugh - 1948 Carlier, Ellis Gladstone - 1951 Carnie, John Alfred - 1950 Caught, James Gardiner - 1935 Cavanagh, Robert Edwin - 1935 Chapman, Avis Carol 1952
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A Nairn, Loris Walter	1928 1922 1922 1923 1923 1923 1929 1929 1944 1944 1939 1945 1948 1952 1952 1952 1954 1947 1947 1948 1947 1948 1947 1948	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1929 Skitch, Cecil Ernest Lee 1929 Smith, John Fife 1925 Stanford, Walter Henry 1925 Thompson, Robert 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking 1944 Broad, Lionel Hugh 1944 Browlam, Robert Joffre 1940 Brown, Ronald Emanuel - 1944 Buik, Donald Andrew John - 1954 Burge, Raymond Henry - 1936 Butler, Richard James - 1956 Callaghan, Maxwell John - 1951 Callaghan, Maxwell John - 1948 Carlier, Ellis Gladstone - 1951 Caunie, John Alfred - 1950 Caught, James Gardiner - 1936 Chapman, Avis Carol - 1935 Cheek, Harold Dudley - 1939 Cheek, Robert 1953
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A	1928 1923 1922 1923 1923 1923 1929 TES I 1944 1939 1953 1945 1953 1954 1952 1954 1954 1954 1944 1944 1944 1944 1944	Opie, Thomas Schulz, B.A. - 1922 Penny, Hubert Harry, B.A. - - 1922 Pritchard, Edgar Willie - - 1924 Rendell, Alan - - 1923 Skitch, Cecil Ernest Lee - - 1929 Smith, John Fife - - 1929 Stanford, Walter Henry - 1929 Thompson, Robert - 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY - - 1929 N PHARMACY - - 1943 Brougham, Robert Hosking - - 1943 Brougham, Robert Joffre - 1943 Brougham, Robert Joffre - 1943 Brougham, Ronald Emanuel - 1944 Buiter, Richard James - 1954 Butler, Richard James - 1954 Callaghan, Maxwell John - 1951 Carlier, Ellis Gladstone - 1951
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A Nairn, Loris Walter	1928 1922 1922 1923 1923 1923 1929 1929 1944 1944 1945 1945 1945 1952 1952 1952 1952 1954 1947 1947 1948 1947 1948 1947 1948	Opie, Thomas Schulz, B.A. - 1922 Penny, Hubert Harry, B.A. - - 1922 Pritchard, Edgar Willie - - 1924 Rendell, Alan - - - 1923 Skitch, Cecil Ernest Lee - - 1929 Smith, John Fite - - 1929 Thompson, Robert - - 1929 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert - 1929 N PHARMACY Brice, Robert Hosking - - 1942 Brougham, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking - - 1924 Brougham, Robert Hosking - - 1943 Brougham, Robert Joffre - 1943 Brougham, Robert Joffre - 1944 Buik, Donald Andrew John - 1954 Butler, Richard James - 1954 Callaghan, Maxwell John -
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A	1928 1923 1922 1923 1923 1923 1929 FES II 1944 1939 1945 1945 1953 1945 1955 1954 1954 1947 1947 1947	Opie, Thomas Schulz, B.A. - 1922 Penny, Hubert Harry, B.A. - - 1922 Pritchard, Edgar Willie - - 1924 Rendell, Alan - - - 1923 Skitch, Cecil Ernest Lee - - 1929 Smith, John Fite - - 1929 Thompson, Robert - - 1929 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert - 1929 N PHARMACY Brice, Robert Hosking - - 1942 Brougham, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking - - 1924 Brougham, Robert Hosking - - 1943 Brougham, Robert Joffre - 1943 Brougham, Robert Joffre - 1944 Buik, Donald Andrew John - 1954 Butler, Richard James - 1954 Callaghan, Maxwell John -
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A	1928 1922 1922 1923 1923 1923 1929 1929 1929	Opie, Thomas Schulz, B.A. - 1922 Penny, Hubert Harry, B.A. - - 1922 Pritchard, Edgar Willie - - 1924 Rendell, Alan - - - 1923 Skitch, Cecil Ernest Lee - - 1929 Smith, John Fite - - 1929 Thompson, Robert - - 1929 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert - 1929 N PHARMACY Brice, Robert Hosking - - 1942 Brougham, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking - - 1924 Brougham, Robert Hosking - - 1943 Brougham, Robert Joffre - 1943 Brougham, Robert Joffre - 1944 Buik, Donald Andrew John - 1954 Butler, Richard James - 1954 Callaghan, Maxwell John -
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A	1928 1923 1922 1923 1923 1923 1929 IPES II 1944 1939 1945 1945 1953 1945 1955 1954 1947 1944 1947 1947 1947 1947 1947 194	Opie, Thomas Schulz, B.A. - 1922 Penny, Hubert Harry, B.A. - - 1922 Pritchard, Edgar Willie - - 1924 Rendell, Alan - - - 1923 Skitch, Cecil Ernest Lee - - 1929 Smith, John Fite - - 1929 Thompson, Robert - - 1929 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert - 1929 N PHARMACY Brice, Robert Hosking - - 1942 Brougham, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking - - 1924 Brougham, Robert Hosking - - 1943 Brougham, Robert Joffre - 1943 Brougham, Robert Joffre - 1944 Buik, Donald Andrew John - 1954 Butler, Richard James - 1954 Callaghan, Maxwell John -
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A	1928 1923 1922 1923 1923 1929 1929 1929 1929	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1925 Skitch, Cecil Ernest Lee 1925 Stanford, Walter Henry 1925 Stanford, Walter Henry 1925 Thompson, Robert 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking - 1942 Broad, Lionel Hugh - 1943 Brougham, Robert Joffre - 1940 Brown, Ronald Emanuel - 1944 Brown, Ronald Emanuel - 1946 Buiker, Richard James - 1936 Callaghan, Maxwell John - 1936 Callaghan, Maxwell John - 1943 Carlier, Ellis Gladstone - 1951 Caunie, John Alfred - 1950 Caught, James Gardiner - 1935 Cavanagh, Robert Edwin - 1936 Cheek, Harold Dudley - 1939 Cheek, Robert 1953 Cheek, Robert George - 1955 Chodowski, Samuel Mendel - 1941 Clarke, Robert Greye - 1934 Clarke, Vinrace Lisle - 1947 Clarke, Vinrace Lisle - 1947 Coleman, Ronald George - 1947
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A	1928 1923 1922 1923 1923 1923 1929 TES I 1944 1939 1953 1945 1953 1954 1955 1954 1944 1947 1947 1947 1947 1947 1947 194	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1929 Skitch, Cecil Ernest Lee 1929 Smith, John Fite 1925 Stanford, Walter Henry - 1929 Thompson, Robert 1929 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking 1942 Broad, Lionel Hugh 1943 Brougham, Robert Joffre - 1940 Brown, Ronald Emanuel - 1944 Buik, Donald Andrew John - 1954 Burge, Raymond Henry - 1936 Callaghan, Maxwell John - 1951 Callaghan, Roy Hugh - 1948 Carlier, Ellis Gladstone - 1951 Carnie, John Alfred - 1930 Cavanagh, Robert Edwin - 1935 Cavanagh, Robert Edwin - 1936 Cheek, Harold Dudley - 1939 Cheek, Robert 1955 Chodowski, Samuel Mendel - 1941 Clarke, Trevor Keith - 1945 Clarke, William Graham - 1947 Colesman, Ronald George - 1947 Clarke, William Graham - 1947 Colesman, Ronald George - 1953
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A	1928 1923 1922 1923 1923 1923 1929 1929 1929	Opie, Thomas Schulz, B.A. - 1922 Penny, Hubert Harry, B.A. - - 1924 Rendell, Alan - - - 1924 Rendell, Alan - - - 1923 Skitch, Cecil Ernest Lee - - 1929 Smith, John Fife - - 1929 Stanford, Walter Henry - 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY - - 1942 Brice, Robert Hosking - - 1929 N PHARMACY - - 1943 Brougham, Robert Hosking - - 1943 Brougham, Robert Joffre - - 1944
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A Nairn, Loris Walter	1928 1922 1922 1923 1923 1929 1929 1929 1929	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929 Smith, John Fife 1925 Stanford, Walter Henry - 1929 Thompson, Robert 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking - 1942 Broad, Lionel Hugh - 1943 Brougham, Robert Joffre - 1940 Brown, Ronald Emanuel - 1944 Buik, Donald Andrew John - 1954 Burge, Raymond Henry - 1936 Callaghan, Maxwell John - 1951 Callaghan, Roy Hugh - 1943 Carlier, Ellis Gladstone - 1951 Carnie, John Alfred - 1950 Caught, James Gardiner - 1935 Cavanagh, Robert Edwin - 1936 Chapman, Avis Carol - 1952 Cheek, Harold Dudley - 1939 Cheek, Robert 1953 Cheek, Robert 1953 Cheek, Robert George - 1953 Cheek, Robert 1930 Cheek, Robert 1939 Cheek, Robert George - 1953 Charke, Virlarce Lisle - 1934 Clarke, Willam Graham - 1947
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A Nairn, Loris Walter	1928 1922 1922 1923 1923 1929 1929 1929 1929	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1923 Skitch, Cecil Ernest Lee 1929 Smith, John Fife 1925 Stanford, Walter Henry - 1929 Thompson, Robert 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking - 1942 Broad, Lionel Hugh - 1943 Brougham, Robert Joffre - 1940 Brown, Ronald Emanuel - 1944 Buik, Donald Andrew John - 1954 Burge, Raymond Henry - 1936 Callaghan, Maxwell John - 1951 Callaghan, Roy Hugh - 1943 Carlier, Ellis Gladstone - 1951 Carnie, John Alfred - 1950 Caught, James Gardiner - 1935 Cavanagh, Robert Edwin - 1936 Chapman, Avis Carol - 1952 Cheek, Harold Dudley - 1939 Cheek, Robert 1953 Cheek, Robert 1953 Cheek, Robert George - 1953 Cheek, Robert 1930 Cheek, Robert 1939 Cheek, Robert George - 1953 Charke, Virlarce Lisle - 1934 Clarke, Willam Graham - 1947
Macghey, Mary Veta, B.A Morris, Lyndall Erica, B.A	1928 1922 1922 1923 1923 1929 1929 1929 1929	Opie, Thomas Schulz, B.A 1922 Penny, Hubert Harry, B.A 1922 Pritchard, Edgar Willie 1924 Rendell, Alan 1925 Skitch, Cecil Ernest Lee - 1925 Smith, John Fife 1925 Stanford, Walter Henry - 1929 Thompson, Robert 1924 Williams, Gustav Cyril Milton - 1929 Thompson, Robert 1924 Williams, Gustav Cyril Milton - 1929 N PHARMACY Brice, Robert Hosking - 1944 Broad, Lionel Hugh - 1944 Brougham, Robert Joffre - 1940 Brown, Ronald Emanuel - 1944 Brown, Ronald Emanuel - 1944 Bruike, Raymond Henry - 1936 Butler, Richard James - 1954 Callaghan, Maxwell John - 1951 Callaghan, Roy Hugh - 1948 Carlier, Ellis Gladstone - 1951 Carnie, John Alfred - 1950 Cavanagh, Robert Edwin - 1936 Chapman, Avis Carol - 1952 Cheek, Harold Dudley - 1939 Cheek, Robert 1953 Cheek, Robert - 1945 Cheek, Robert - 1945 Charke, Virace Lisle - 1945 Clarke, Virrace Lisle - 1945 Clarke, William Graham - 1

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ASSOCIATES OF THE UNIVERSITY

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Crago, Reginald Allen -	_	. 5			1951	Higgins, Gordon Leslie	1949
Craig, Lloyd Albert -	_	- 13			1941	Hill Dudley Clarks	1950
Craig, Lloyd Albert - Croft, Mary Ellen	-	- 11			1954	Hillman, Eric Anthony Holder, Reuben Clement Hole, Ronald	1954
Crowley, Frank Noah - Curnow, Thomas Martin	-	- 17	-	-	1953	Holder, Reuben Clement	1953
Curnow, Thomas Martin	-	-		-	1942	Hole, Ronald	1952
Currie, Robert John - Cushway, Albert Len -	-			-	1950 1954	Holland, Bernard John	1952
Daniell Ross Wilfrid	_	_ :		_	1934	Hopewell, Edward Wallace	1951
Daniell, Ross Wilfrid - Darwin, Lloyd Edwin -	_			_	1943	Hulbert, Russell George	$\frac{1934}{1938}$
Davies, Jonathan	•			_	1953	Hosking, Allen Edwin Hulbert, Russell George Humble, William Gilbert	1954
Davis, John Lloyd	-			-	1953	Humphrys, Arnold Clarence John	1951
de Brenni, Jules de Waard, Pieter Carl	-			-	1944	Hunt, Laurence August	1953
de Waard, Pieter Carl	-			-	1955	Hutchins, Ross Huxtable, Colin Stanley Huxtable, Kenneth Clarence George -	1942
Dent, Athlea Ada Lorrain	e	-		-	1953 1953	Huxtable, Colin Stanley	1948
Dixon, John Miller Doe, Alwyn Gilbert -	_	_ :		_	1951	Toogha Dhilip Asthus	$1949 \\ 1952$
	_		_	_	1951	Jacobs, Philip Arthur Jeffs, Percival Lancelot John, Clarence Gilmore	1932
Dowding, Ruth Elma -	-			-	1948	John, Clarence Gilmore	1948
Downie, Sydney Andrae	-		-	-	1940	Johnson, John Kenneth Johnson, Keith Douglas	1950
Drake, Peter Richard -	-			-	1954	Johnson, Keith Douglas	1941
Duncan, John Davidson Dundon, Laurence James	-			-	1950	Johnson, Leonard	1945
Dundon, Laurence James Dundon, Noel Francis	-			-	1942 1949	Johnston, Edwin John McCallum	1938
Dunstone Kenneth Willis	am	The	nmas		1943	Jolly, Norman Dickson	1939
Dunstone, Kenneth Willia Eckersley, Malcolm Russe	211				1939	Jones, Douglas Perry	$\frac{1950}{1942}$
Egar, Paul Gerard -	_			_	1949	Justin, John Herbert Kain, Coleman Lawrence	1938
Egar, Paul Gerard - Elix, Robert Hugo	-			-	1935	Kamm, Geoffrey Norman	1955
Entwistle, John	-		-	-	1947	Kamm, Geoffrey Norman Kean, Christopher James	1953
Evans, Anthony Greig - Evely, Roderick Harding	-			-	1945 1938	Keipert, Paul Howard Kentish, Frank Stow	1942
Everett John Kingsley -	_		_	_	1953	Kentish, Frank Stow	1952
Everett, John Kingsley - Ey, William Theodor -	_			_	1937	Kildea, John Brian Kimber, Hubert Thomas	$\frac{1952}{1937}$
Farley, Donald Charles	_			-	1955	Kinnear Cereld Campbell	1955
Fenn, Donald George -	-		-	-	1950	Kinsley, John Vere	1938
Fenn, Donald George - Field, Arthur Blackiston Fisher, Robert Hilson -	-		-	-	$1942 \\ 1942$	Kinsley, John Vere Kirby, David Bevan Klaffer, Ralph	1940
Fitzgerald, Robert John	_		_	_	1940	Klaffer, Ralph	1954
Flaherty, Howard Norman	_		_	_	1947	Knightley, Ĥarold Alan	$\frac{1948}{1940}$
Fleer, Eric Donald -	_		_	-	1952	Laffer, Mildred Emily	1935
Flood, Harry Brougham	_		_	-	1951	Knill, Douglas William Laffer, Mildred Emily Lalor, William Brian	1935
Flood, John Warden -	-		-	-	1953	Larwood, Patricia Myrtle	1947
Francis, Robert Leonard			-	-	1950	Larwood, Patricia Myrtle Lawton, Brian Eley	1949
Francis, Robert Leonard Fraser, Wallace Frazer, Kenneth John - Frearson, Harold Thomas			-	-	1950	Lean, Albert Gordon	1939
Fregren Herold Thomas			_	_	1952 1939	Lean, Albert Gordon	1938
Freeman, Colin Charles			_	_	1944	Lean, Keturah Victoria Lee, Thomas Ian	$\frac{1935}{1954}$
Freeman, Colin Charles Freeman, John Christian Fricker, Yvonne June - Funder, Eileen Mary -			_	-	1943	Lenthal, Douglas Lionel	1936
Fricker, Yvonne June -			-	-	1954	Lever, Lionel Alfred	1952
Funder, Eileen Mary -			-	-	1935	Lever, Lionel Alfred Lewis, Loulie Maxine	1949
Gameau, John Lewis - Garrett, Philip Douglas	•		_	_	1936 1953	Leyshon, Stephen Noel	1954
Cartrell Rover			_	_	1936	Lloyd, Jack Maxwell Lock, Peter Bayard Lovell, Barbara Jean Lower, Rupert Alexander	1955
Gaunt, Norman William -			_	_	1934	Lovell Barbara Iean	$\frac{1943}{1948}$
Gartrell, Roger Gaunt, Norman William - Gerard, Nancy Joy Gilbert, Harold William -			-	-	1955	Lower, Rupert Alexander	1940
Gilbert, Harold William -			-	-	1947	Lynas, Kaye Ward	1952
Gillespie, Keith Herbert -			-	-	1939	Lyons, Colin Henry	1951
Glastonbury, Kevin Brian Goscombe, David Bevan			-	-	1955 1952	McCarthy, Roderick Charles	1936
Gould, Ashton Noye			_	_	1938	McColl, Peter Donald McNeil, Keith Albert	1951
Grimes, Charles Lindsay -			-	_	1952	MacQueen, David Dugald	$1950 \\ 1952$
Grist, Robert Hocart			-	-	1951	MacRae, George Brown	1933
Grooby, John David Grove, William Murray -	-	-	-	-	1951	Maine, John Evans	1955
Grove, William Murray -		-	-	-	1939	Makin, Harry Arnold	1942
Cryst, Helen			-	-	1948 1943	Malpas, Cecil Egerton	1945
Gryst, Helen Gryst, Peter Mervyn Gryst, Ross Edward	_	_		_	1952	Manhire, Donald Walter Manning, Lancelot Henry	1955
Guthrie, John Vincent			_	_	1948	Manton, Jack Hudson	1934 1934
Gwynne, Robert Frank -	_	-	_	_	1935	Martin, Adeline Zoe	1934
Haddy, Kenneth Ian	-	-	-	-	1955		1948
Hall, Thelma Dorothy	-	-	-	-	1937	Martindale, Aileen Francis Martindale, Edward John	1947
Hammat, Edwin Laurence	-	-	-	-	1948	Marshall, Alfred George Robert	1939
Hammond, Joy Dornta -		_	_	_	1955 1951	Matthews Maurice John	$\frac{1955}{1935}$
Hammond, Joy Dorrita - Hanna, Robert Andrew - Hardwick, Bernice	_	_	_	_	1949	Matthews, Maurice John Mayfield, Margaret Hazel	1935
Hardy, Stuart Edward -	-	_	-	-	1949 1936	Matthews, Maurice John Mayfield, Margaret Hazel Measday, John Cleveland	$\frac{1955}{1943}$
Hardwick, Bernice Hardy, Stuart Edward - Harnett, Gilbert Barry - Hawson, William Francis - Hayter, Bruce William - Heam, Walter Joseph Hemmings, Thomas Prior -	-	-	-	-	1955	Mathieson, Allen George Mathieson, Allen George Matthews, Maurice John Mayfield, Margaret Hazel Medlow, Ronald George Medlow, Ronald George Michaels, Donald Ernest Middlewier, Beiser Behart	1954
Hawson, William Francis -	-	-	~	-	1952	Meegan, Peter	1951
Hayter, Bruce William -	-	-	-	-	1951	Michaels, Donald Ernest	1941
Heam, Walter Joseph	-	· -	-	_	1945 1945	Middlemiss, Brian Robert Mildren, Brian Frederick	1951
Hennessy. Claude Harold	_	_	_	_	1940	Miller, Heather Joyce	$1944 \\ 1948$
Hennessy, Ian Nicolson -			_	_	1955	Miller, Robert Lionel	1938
Hession, John Eric Martir	ı -	-	-	-	1941	Middlemiss, Brian Robert Middren, Brian Frederick Miller, Heather Joyce Miller, Robert Lionel Mitchell, Donald Graham	1944
Heamings, Thomas Prior - Henmings, Thomas Prior - Hennessy, Claude Harold Hennessy, Ian Nicolson - Hession, John Eric Martir Hibble, Ross Ernest	-	-	-	-	1950	Mitchels, John Roger	1954

Montgomery, Gillian Pentland	1955	Schultz, Francis John 1940
Moriarty, Daniel Francis	1951	Scrivener, Bruce Allan 1950
Morony, Graham Tylor	1955	Scrivener, Desmond Arthur 1950
Mosel, Donald Mudie, Robert Charles Wedderburn -	1945	Shapter, William Evan 1944
Mudie, Robert Charles Wedderburn -	1952	Shepherd, Peter 1940
Mudie, Stuart Mayelston Mugg, Gordon Murrie	1953	Shetliffe, Reginald George 1936
Mugg, Gordon Murrie	1940	Short, Lynette Margaret 1952
Newbery, Betty Hilda Newbery, Donald Ernest Newbery, John Henry Edward Newson, Clarence Alfred	1947	
Newbery, Donald Ernest	1944 1947	Siggins, Ronald Hewitt - - 1988 Simcock, Gerald Cyril - - 1951 Simon, John Ross - - 1951 Skews, Thomas Nisbett - - 1945 Sleep, Frank Ronald - - 1945 Smith, Graham Reginald - - 1934 Smith, Mervyn Keith - - 1939 Smylie, Gordon McInnes - - 1940 Smyth, Neil Lawrence - - 1950 Sorrell, Leonard Martin - - 1942 Southam Sydney Anthony - 1950
Newbery, John Henry Edward	1941	Simcock, Gerald Cyril 1953
Nicholas, Cecil David	1941	Simon, John Ross 1951
Nicholla Brion Charles	1949	Skews, Thomas Nisbett 1952
Nicholls, Brian Charles Norman, Alfred James	1935	Sleep, Frank Ronald 1945
Norman, Jack Campbell	1951	Smith, Graham Reginald 1934 Smith, Mervyn Keith 1939
O'Connor, Brian Thomas	1954	Smith, Mervyn Keith 1939
Odgere Murray Crepfell	1938	Smylie, Gordon McInnes 1940
Odgers, Murray Grenfall Offe, Garth Ian Hamilton	1940	Smyth, Neil Lawrence 1950
Ongley, John Henry Albert	1936	Sorrell, Leonard Martin 1942
Ongley, John Henry Albert O'Reilly, Dominic Patrick John	1941	Journal June 1990
Orr, Fay Patricia	1954	Spafford, Rex Netherton 1939
Otto, John Leyland	1954	Sperber, Allan Lynton 1952 Stain, John Wright 1939
Pain, John Shannon	1955	Stain, John Wright 1939
Pain, John Shannon Pak Poy, Wilfred Cecil	1952	Standish, Donald James 1955 Stanley, Patricia Dorothy 1954 Statlon, Bruce Arthur 1943
Palape, Janis Zanis	1954	Stanley, Patricia Dorothy 1954
Palk Michael John	1955	Statton, Bruce Arthur 1943
Parker Colin John	1954	Stedman, Faul George 1952
Palk, Michael John	1934	Storen, Walter Joseph 1951
Parsons, Donald Allan	1952	Streicher, Francis Mannix 1942 Stuckey, Mary Hill 1942
Paterson, Kevin Walter	1955	Stuckey, Mary Hill 1942
Paterson, Kevin Walter Patrick, Reginald Ross	1942	Sutcliffe, Lewis Allan 1952
Patterson, Ronald Thomas	1939	Swan, Joyce Charlotte 1942
Pawson, Keith Curry	1952	Sweet, Ronald Langdon 1953
Patterson, Ronald Thomas	1952	Symonds, Robert Murray 1951 Talbot, Allan Benjamin 1940 Taylor, Ray Athol 1947 Taylor, Ronald Norman 1947 Taylor, William Thomas 1936 Teakle, John Kevin 1951
Peek, Donald Harvey	1947	Talbot, Allan Benjamin 1940
Penhall, Donald Frederick James	1951	Taylor, Ray Athol 1949
Penney, Donald Ross	1952	Taylor, Ronald Norman 1947
Penhall, Donald Frederick James Penney, Donald Ross Phelps, Kevin George	1952	Taylor, William Thomas 1936
Phillips, Yvonne Ruth	1953	Teakle, John Kevin 1951
Philp, Harold John	1953	Terrer, Donaid 1954
Physick, William Alick	1940	Theel, Elliott Wilkins 1955
Pickering, John Ronald	1953	Thompson, Donald Bruce 1953
Porra, Robert John	1953	Thompson, Eric James 1935
Porter, Kenneth Symes	1935	Tiver, Lloyd Charles 1937 Tonkin, Peter Richard 1942
Potts, Frank Desmond	1951	Tonkin, Peter Richard 1942
Preece, Malcolm Stewart	1954	Townsend, Graham Rosslyn 1952 Trevelyan, Denys Murray 1948 Trummer, Anthony George 1955 Tulloch, Roger James 1949 Upton, James Harold Charles Hughes - 1938 Upton, Robert Maxwell William A. 1951
Priess, Richard John	1941	Trevelyan, Denys Murray 1948
Pritchard, Helen Bessie Prosser, Malcolm Geoffrey Purches, John Alfred Ramsay, Douglas Ramsey, Colin Bruce Ramsey, Moylie Aileen Ramsey, Moylie Aileen	1948	Trummer, Anthony George 1955
Prosser, Malcolm Geoffrey	1955	Tulloch, Roger James 1949
Purches, John Alfred	1947	Upton, James Harold Charles Hughes - 1938
Ramsay, Douglas	1934	Upton, Robert Maxwell William A 1951
Ramsey, Colin Bruce	1950	Valente, Giuno 1955
Ramsey, Mollie Aileen	1942	
Ramsey, Maxwell George Randell, William Richard	1953	TO 40
Randell, William Richard	1940	Von Doussa, Kathleen Gwendoline - 1949
Rankine, Ian Jeffry	1942	Walker, Raymond Charles 1943
Raud, Rudolf	$\frac{1955}{1941}$	Wall, Kenneth 1936
Rauth, William Heseltine Reid, Betty Lorna	1949	Walsh, Afton Peter 1937
Reid Colin Liston	1954	Walsh, Zeta Mary 1934
	1943	Wandke, Brenton Graham 1955
Retallick, Gladys Yvonne Joan	1951	Ward, Clyde Hedley Charles 1948
Retallick, John James Mark Rice, William Frederick	1934	Ware, John Brian 1950
Pickarda Prior John	1952	n i
Richards, Drian John		Warnecke, Drennan Paul 1949
Richardson Jack McPherson		Warnecke, Drennan Paul 1949 Warnecke, Peter Gerald 1952
Richards, Brian John Richardson, Jack McPherson	1937	Warnecke, Peter Gerald 1952
Richardson, Jack McPherson Richter, John Steven	$\frac{1937}{1954}$	Warnecke, Peter Gerald 1952
Richter, John Steven Roberts, Peter Vernon	1937 1954 1951	Warnecke, Peter Gerald 1952
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert	1937 1954 1951 1947	Warnecke, Peter Gerald 1952
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Rodda, Robert Willard	1937 1954 1951 1947 1955	Warnecke, Peter Gerald 1952 Warren, Donald Spencer 1951 Watson, Colin Hubert 1955 Watson, John Myers 1949 Watts, John William 1938 Watts, Robert Neville 1955
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Rodda, Robert Willard Rogers, Barry Harcourt	1937 1954 1951 1947 1955 1952	Warnecke, Peter Gerald 1952 Warren, Donald Spencer 1951 Watson, Colin Hubert 1955 Watson, John Myers 1949 Watts, John William 1938 Watts, Robert Neville 1955 Wauchone, Alan Wulie - 1941
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Rodda, Robert Willard Rogers, Barry Harcourt Rollfing, Kenneth Malcolm	1937 1954 1951 1947 1955	Warnecke, Peter Gerald 1952 Warren, Donald Spencer 1951 Watson, Colin Hubert 1955 Watson, John Myers 1949 Watts, John William 1938 Watts, Robert Neville 1955 Wauchone, Alan Wulie - 1941
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Rodda, Robert Willard Rogers, Barry Harcourt Rollfing, Kenneth Malcolm	1937 1954 1951 1947 1955 1952 1948	Warnecke, Peter Gerald
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Rodda, Robert Willard Rolfing, Kenneth Malcolm Rolfing, Kenneth Malcolm Rolfe, Thomas John Rosewall, Robert Walker	1937 1954 1951 1947 1955 1952 1948 1941 1936	Warnecke, Peter Gerald
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Rodda, Robert Willard Rolfing, Kenneth Malcolm Rolfing, Kenneth Malcolm Rolfe, Thomas John Rosewall, Robert Walker	1937 1954 1951 1947 1955 1952 1948 1941 1936 1953	Warnecke, Peter Gerald
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Rodda, Robert Willard Rogers, Barry Harcourt Rollfing, Kenneth Malcolm Rolfe, D'Arcy Clayton Rolfe, Thomas John Rosewall, Robert Walker Rowe, Gordon Thomas Rowe, John Crawford	1937 1954 1951 1947 1955 1952 1948 1948 1953 1948 1953	Warnecke, Peter Gerald
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Rodda, Robert Willard Rogers, Barry Harcourt Rolfing, Kenneth Malcolm Rolfic, D'Arcy Clayton Roffe, Thomas John Rosewall, Robert Walker Rowe, Gordon Thomas Rowe, John Crawford Russell, Alan Alexander	1937 1954 1951 1947 1955 1952 1948 1936 1953 1953 1950 1947	Warnecke, Peter Gerald
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Rodda, Robert Willard Rogers, Barry Harcourt Rolfing, Kenneth Malcolm Rolfic, D'Arcy Clayton Roffe, Thomas John Rosewall, Robert Walker Rowe, Gordon Thomas Rowe, John Crawford Russell, Alan Alexander	1937 1954 1951 1947 1955 1952 1948 1941 1936 1953 1948 1950	Warnecke, Peter Gerald
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Robinson, Murray Gilbert Rodda, Robert Willard Rolfing, Kenneth Malcolm Rolfie, D'Arcy Clayton Rolfe, Thomas John Rosewall, Robert Walker Rowe, Gordon Thomas Rose, John Crawford Russell, Alan Alexander Russell, Norman	1937 1954 1951 1947 1955 1952 1948 1941 1936 1953 1948 1950 1947 1957	Warnecke, Peter Gerald
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Robinson, Murray Gilbert Rodda, Robert Willard Rolfing, Kenneth Malcolm Rolfie, D'Arcy Clayton Rolfe, Thomas John Rosewall, Robert Walker Rowe, Gordon Thomas Rose, John Crawford Russell, Alan Alexander Russell, Norman	1937 1954 1951 1947 1955 1952 1948 1941 1953 1948 1950 1947 1950 1942 1943	Warnecke, Peter Gerald
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Roda, Robert Willard Rogers, Barry Harcourt Rolfing, Kenneth Malcolm Rohrig, D'Arcy Clayton Rolfe, Thomas John Rosewall, Robert Walker Rowe, Gordon Thomas Rowe, John Crawford Russell, Alan Alexander Russell, Alan Alexander Rusn, Molly Hazel Ryder, John Bernard Ryder, John Bernard	1937 1954 1954 1947 1955 1952 1948 1941 1936 1953 1948 1950 1947 1950 1942 1943	Warnecke, Peter Gerald
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Roda, Robert Willard Rogers, Barry Harcourt Rolfing, Kenneth Malcolm Rohrig, D'Arcy Clayton Rolfe, Thomas John Rosewall, Robert Walker Rowe, Gordon Thomas Rowe, John Crawford Russell, Alan Alexander Russell, Alan Alexander Rusn, Molly Hazel Ryder, John Bernard Ryder, John Bernard	1937 1954 1954 1955 1952 1948 1941 1953 1948 1950 1947 1950 1942 1943 1954	Warnecke, Peter Gerald
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Rodinson, Murray Gilbert Rodinson, Murray Gilbert Rodinson, Murray Gilbert Rogers, Barry Harcourt Roses, D'Arcy Clayton Rolfe, Thomas John Rosewall, Robert Walker Rose, Gordon Thomas Rowe, John Crawford Russell, Norman Russell, Norman Ryder, John Bernard Ryder, John Bernard Salman, Harry William Salman, Harry William	1987 1954 1951 1947 1955 1948 1941 1936 1958 1947 1950 1942 1943 1954 1954	Warnecke, Peter Gerald
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Rodinson, Murray Gilbert Rodinson, Murray Gilbert Rodinson, Murray Gilbert Rogers, Barry Harcourt Rohrig, D'Arcy Clayton Rolfe, Thomas John Rosewall, Robert Walker Rosewall, Robert Walker Rowe, John Crawford Rowe, John Crawford Russell, Norman Russell, Norman Ryder, John Bernard Salman, Harry William Salman, Harry William Sawyer, Treyor Josebh	1987 1954 1951 1947 1947 1948 1948 1948 1954 1954 1954 1954 1954 1954 1954 1954	Warnecke, Peter Gerald - 1952 Warren, Donald Spencer - 1951 Watson, Colin Hubert - 1955 Watson, John Myers - 1949 Watts, John William - 1938 Watts, Robert Neville - 1955 Wauchope, Alan Wylie - 1941 Webb, Donald Ralph - 1943 Webber, Brian Earl - 1952 Weddman, Dale Elton - 1954 Weller, Reginald Lancelot Elon - 1953 Wellington, Nancy Catherine - 1944 Wescombe, Peter George - 1953 West, Lionel Thomas - 1952 Wheaton, Frank Hurtle Pengelley 1948 Wheeler, Reginald Gordon - 1944 White, John Garew - 1940 White, John Matthews - 1941 Wickes, Ronald John - 1941
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Robinson, Murray Gilbert Rodinson, Murray Gilbert Rogers, Barry Harcourt Rolfen, Thomas John Rolfe, Thomas John Rowe, Gordon Thomas Rowe, Gordon Thomas Rowe, John Crawford Russell, Alan Alexander Ryder, John Bernard Ryder, John Bernard Saiman, Harry William Salman, Harry William	1987 1951 1947 1955 1952 1948 1948 1954 1954 1954 1954 1954 1954 1955 1955	Warnecke, Peter Gerald
Richter, John Steven Roberts, Peter Vernon Robinson, Murray Gilbert Rodinson, Murray Gilbert Rodinson, Murray Gilbert Rogers, Barry Harcourt Rolfen, D'Arcy Clayton Rolfe, Thomas John Rosewall, Robert Walker Rowe, Gordon Thomas Rowe, John Crawford Russell, Alan Alexander Russell, Alan Alexander Russell, Norman Ryan, Molly Hazel Ryder, John Bernard Sales, David	1987 1951 1947 1955 1952 1948 1948 1954 1954 1954 1954 1954 1954 1955 1955	Warnecke, Peter Gerald - 1952 Warren, Donald Spencer - 1951 Watson, Colin Hubert - 1955 Watson, John Myers - 1949 Watts, John William - 1938 Watts, Robert Neville - 1955 Wauchope, Alan Wylie - 1941 Webb, Donald Ralph - 1943 Webber, Brian Earl - 1952 Weddman, Dale Elton - 1954 Weller, Reginald Lancelot Elon - 1953 Wellington, Nancy Catherine - 1944 Wescombe, Peter George - 1953 West, Lionel Thomas - 1952 Wheaton, Frank Hurtle Pengelley 1948 Wheeler, Reginald Gordon - 1944 White, John Garew - 1940 White, John Matthews - 1941 Wickes, Ronald John - 1941

ASSOCIATES OF THE UNIVERSITY

Williams, Edward Francis 1947 Woollard, Mervyn John	1935
Williams, Edward Francis 1947 Woollard, Mervyn John Wilson, Beryl Maud 1951 Worthington, Ralph Henry	1953 1958
Wilson, Beryl Maud 1951 World Wilson, Donald Kenneth 1951 Wurm, Peter Sinclair Wilson, William Fraser 1941 Wyld, Robert Bowen	1950
Williams, Edward Francis 1947 Woollard, Mervyn John Wilson, Beryl Maud 1951 Worthington, Ralph Henry 1951 Wurm, Feter Sinclair Wilson, William Fraser 1941 Wyld, Robert Bowen Woolford, Lewis Maxwell 1951 Zander, Frank Howard	1941
ASSOCIATES IN SOCIAL SCIENCE	1044
Aitken, Judith 1950 Jacobs, Eleanor Caroline 1942 James, Helen Margaret, B.A 1942 James, Helen Margaret, B.A 1943 Jenkins, Merle Nona 1947 Johnson, Marjorie Lisle 1947 Johnson, Marjorie Lisle 1948 Jones, Albert Richard 1948 Jenkins, Mary Elizabeth 1947 Kay, Franziska Clara Kempe, Merridy Henderson 1951 Kempe, Merridy Henderson	1944 1943
Angove, Margaret Carlyon 1942 James, Helen Margaret, B.A Ashbolt, Winifred Joy 1948 Jenkins, Merle Nona	1950
Ashbolt, Winifred Joy 1948 Jenkins, Merle Nona	1947
Bails, Ruth 1943 Jones, Albert Richard Bails, Ruth 1947 Kay, Franziska Clara	$1949 \\ 1948$
Baker, Mary Elizabeth 1947 Kay, Franziska Clara	1948
Bakewell, toan ricien 1001	1954
Ball Ivis Margnerite May 1949 Kerr, Olwyn Gertrude	1948
Ball, Iris Marguerite May 1949 Lawrence, Robert John, B.A Bates, Nancy Patricia 1947 Lean Shirley Doris	$1953 \\ 1949$
Bayer, Josephine Kent 1944 LeCorny, Barbara Joy	1949
Benjamin, Eric - 1949 Lewis, Ruth Pamela Bidwell, Dorothy Gwendoline 1949 Liston, Doreen Bice	1949
Boehn, Claire Edith 1951 Liston, Doreen Bice 1951 Losling Diana Pauline Elizabeth, B.A.	1950 1950
Bosworth, Catherine Jean 1947 Loughand Suday Harold	1949
Bowen, Suzanne Joan 1944 McDonald, Jessie Angus (1939)	1942
Bowen, Suzanne Joan 1944 Buckley, Hannah 1942 Burnett, Ronda June - 1949 Burns, Margaret Ternouth - 1945 Carlton, Eileen Grace Sally - 1955 Carthew, Margaret 1945 Cashell, Frances Marie - 1955 Cavalier, Elizabeth Mary - 1944 Clark, Caroline Emily - 1949 Clarke, Walter Frederick - 1950 Clegg, Donald Stessie Angus (1939) - 1940 McClaughlin, Helen 1948 MacKay, Annette Frances - 1950 MacLennan, Flora Joy - 1949 MacLennan, Flora Joy	$\frac{1942}{1948}$
Burnett, Ronda June 1949 McGlaughlin, Helen Burns, Margaret Ternouth 1945 +McKail, Mary Boyer (1938)	1942
Carlton, Eileen Grace Sally 1953 MacKay, Annette Frances Garthew, Margaret 1948 Macklin, Nancy Marie (1940) 1955	1942
Carthew, Margaret 1948 Macklin, Nancy Marie (1940)	1942
Cashell, Frances Marie 1955 MacLennan, Flora Joy Cavalier, Elizabeth Mary 1944 McPherson, Margaret Helen, B.A Clark, Caroline Emily 1949 Maddigan, Pauline Anne	1942 1953
Clark, Caroline Emily 1949 Maddigan, Pauline Anne Clarke Walter Frederick 1950 Marcus Patricia Langman (1938)	1954
Clarke, Walter Frederick 1950 Marcus, Patricia Langman (1938)	1942
Clegg, Donald Stanley George 1950 Marsden, Elizabeth Ann Cleland, Pamela Mary, B.A 1949 Mathews, Rita Clarice	1953 1948
Cheland, Pamela Mary, B.A 1949 Matnews, Rita Chance	1948
Control Maying 1951 Maying Doreen Bhoda	1951
	1942
Crook, Marjorie Marion, B.A 1948 Mercer, David Jeffrey Crosby, Heather Bembrick 1945 Michell, Aithnah Howard	$1948 \\ 1950$
Crosby, Heather Bembrick 1948 Mune, Marie Elizabeth, B.A	1954
Cuddiby, Geoffrey Thomas 1952 Naim, Phyllis	1948
Cornish, Mary Estner 1947 Crook, Marjorie Marion, B.A 1948 Crosby, Heather Bembrick 1945 Crouch, Lilian Rubena 1948 Cuddihy, Geoffrey Thomas 1952 Cuthbertson, Grace Joy 1953 Davis, Phyllis Evelyn Eva (1941) - 1942	1948 1951
Davis, Phyllis Evelyn Eva (1941) 1942 Osterman, Ingrid Gwendoline Dobson, Leshia Constance Alma, B.A. 1947 Paine, Helen, B.A. (1940)	1942
Dobson, Lesbia Constance Alma, B.A. 1947 Douglas, Christine Gordon - 1948 Dow, Anne Eleanor - 1949 Duncan, June Valerie - 1950 Ellis, Joan Mary - 1950 Featherstone, Dora Bewley, M.A 1942 Featherstone, Dora Bewley, M.A 1942 Featherstone, Parkiel Margaret - 1948 Featherstone, Parkiel Margaret - 1949 Featherstone, Dora Bewley, M.A 1942 Featherstone, Parkiel Margaret - 1949 Featherstone, Parkiel Margaret	1949
Dow, Anne Eleanor 1949 Parker, Thelma Margaret	1948
Duncan, June Valerie 1954 Pascoe, Noeleen Deidre 1950 Perrins, Pamela Alleen	1952 1953
Ellis, Joan Mary 1950 Perrins, Pamela Aileen	1948
Fitzgerald, Gwenyth lov 1952 Polkinghorne, Patricia Margaret -	1951
Flett, Phyllis Margaret 1948 Pope, Kathlyn Hilary, B.A	1953 1949
Ellis, Joan Mary - 1950 Featherstone, Dora Bewley, M.A 1942 Fitzgerald, Gwenyth Joy - 1952 Flett, Phyllis Margaret - 1948 Fong, Yin Kam 1958 Forrest, Ida Jean - 1949 Fox, Alison Frances - 1947 Fox, Alison Frances - 1947 Fox Licon Frances - 1958 Fee Licon Physical Republic Re	1942
1047 Road Margaret Kathlean	1942
Fox, Alison Frances Fox, Imogen Dymphna 1947 Fox, Imogen Dymphna 1947 Fry, Roma Kathleen 1947 Garran, Elisabeth Rosemary, B.A 1955 Rect. Mark Cathleen Rect. Mark Cathl	1952
Fox, Imogen Dymphna 1955 Reynolds, Lilo, B.A Fry, Roma Kathleen 1947 Roberts, Barbara June	1 950 1949
Cault Valanda Mary 1949 Blishion, lenning	1954
Glastonbury, Albert Angas 1955 Russell, Brenda Amanda	
Gow, Alwyn Mona King 1950 Sadleir, Barbara Isabel	
Glastonbury, Albert Angas 1955 Russell, Brenda Amanda Gow, Alwyn Mona King 1950 Sadleir, Barbara Isabel 1951 Salter, Amy Vivien Fulton Griffith, Elsie Mervyn 1948 Sandford, Patricia Mary 1955 Sadford, Maryan Rosenary Linton - 1955 Sadford Maryan Rosenary Linton - 19	$\frac{1945}{1947}$
Guinand Marie Louise 1955 Sandford-Morgan, Rosemary Linton -	1949
Habib. Mary Lorraine 1951 Sard, Helen Riddoch	1953
Hallett, Rosamund 1951 Schmidt, Thekla Naomi Halls, Christobel Heather Susannah - 1949 Serradura, Anthony Alexander	1947
	19 53 1945
Halls, Christobel Heatner Signanai 1942 Hamilton, Diana May 1942 Harris, Cyril Eric McGillivray 1949 Haslam, Anne 1940 Haste, Ada Louise (1941) - 1942 Hayter, Joan Nelson - 1948 Hafter, Margaret Legislation Anne 1940 Hagter Halls (1940) Margaret 1948 Hagter Halls (1940) Margaret 1949 Hagter Halls (1940) Hagter 1949 Halls (1940) Hagter 1949 Halls (1940) Hagter 1949 Halls (1940) Hagter 1949 Hamilton, Diana May 1949 Haslam, Anne 1949 Haslam, Margaret Pointon 1949 Sinks, Margaret Pointon 1949 Sinks, Margaret Pointon 1949 Haslam, M	
Harris, Cyril Eric McGillivray 1949 Simes, Maysie Hall	1948
Haslam, Anne 1947 Smith, Graham Frank 1942 Slade, James Francis (1939)	1948
Haste, Ada Louise (1941) 1942 Hayter, Ioan Nelson 1948 Sobey, Iris Beatrice, B.A	1942 1947
Heffernan, Helen Margaret 1949 Stanton, Anne (1940) Helman, Eve 1947 Stephen, Winifred Grace 1947 Stephen, Winifred Grace 1947 Stephen Margaret Helman, Helman, Margaret Helman, Hel	1942
Heffernan, Helen Margaret 1949 Helman, Eve 1947 Stephen, Winifred Grace	1947
Hicks, Elizabeth Joan 1950 Stock, Colin Rendle	1949 1950
Hill, Josephine Margery 1950 Streicher, Joan Patricia Hogben, Elizabeth Cole 1948 Sugg, Madge	1947
Hope, Marjory Frances 1947 +Sullivan, Margaret Rendle, B.A. (1941)	1942
trantes Cooffrey Norman 1950 Tai Mariene	1945
Hunwick, Maureen Mary (1900) - 1942 Tarbath, John David	1950 1952
Hulbisson Vyonne Francis 1949 Teasdale, Margaret Iean	
Hunwick, Maureen Mary (1938) - 1942 Tarbath, John David Hutchinson, Yvonne Francis 1949 Teasdale, Margaret Jean Jackson, Iris Ellen 1949 Teate, Elizabeth	1950

Thomson, Reginold 1 Tipping, Barbara Gertrude 1 Tothill, Judith Windebank, B.A 1 Travers, Ellen Gertrude 1 Trotter, Eileen Mary 1 Turner, Margaret Patricia 1 Van Raalte, Winifred 1 Vincent, Ivan Leonard Ray 1 Walters, Margaret Ward 1 Warner, Joan 1 Warners, Jean Alice 1 † Gained the diploma of the S.A. Board	947 Waters, Lesley Brenda 1947 949 Waterman, Collette 1944 944 Wemyss, Glenys Maisie 1951 953 Whitehead, Millicent Alma, B.A 1949 955 Whitington, Anne, B.A 1951 947 Wilson, Shirley Cameron - 1947 954 Wilson, Shirley Cameron - 1950 952 Winter, Eva Bertha 1951 947 Winter, Lewis Walter - 1951 948 Wolaston, Julienne Kinmont - 1954 949 Woods, Irene Constance (1938) - 1942 940 Social Study and Training in the year shown of brackets
ASSOCIATES	IN PHYSIOTHERAPY
	950 Lake, Joan 1946 953 Laver, Dorothy Margaret 1948
Ashton, Barbara Jean 1	
	951 McCandless, Rosalind Elizabeth 1953 951 Mackie, Margaret Irene 1950
Beech, Alison Erica 1	954 McElroy, Margaret Joyce 1950
Begg, Jenny Isobel 19	949 McLennan, Fay Maisie 1951
Begg, Pauline 19	951 McPhee, Aileen Tempe 1949 947 Maitland, Geoffrey Douglas 1949
nowman, Kathleen Mary 18	947 Maitland, Geoffrey Douglas 1949 952 Maloney, Patricia Kathleen 1950
Brady, Kevin James 19	953 Marshman, Margaret Felstead 1946
	948 Meyer, Carlien Allisarde Ripley - 1952 954 Meyer, Rigmor Stewart 1948
	955 Mitchell, Dorothy Christine 1948
Chittlebaraugh John James	150 Moore Margaret Sugarna Alica 1045
Clark, Genevieve Mary 19	950 Moore, Virginia Joyce 1952 954 Morley, Mary Elizabeth 1946
Clark, Jennifer Elaine 19	Moore, Virginia Joyce 1943
Collins, Doreen 19	Margaret Betty 1950
Creswell, Joan Elizabeth 19	951 Phillipps, Margaret Jean 1945
Cross, Geraldine Frances 19	54 Pierotti, Margaret Brown Halley 1955
	148 Pinder, Judith Ann 1954
Donaldson, Robert Gordon 19	40 Fitcher, Anne Darion [95]
	52 Preston, Pauline Rowland 1949 48 Rischbieth, Anne Helen 1950
FitzPatrick, Eril Margaret 19	NO DESTRUCTION OF THE PROPERTY
Follett, David James 19	53 Robertson, Mary Douglas 1947
Frankcom, Rhonda Patricia 19 Fricker, Muriel Vera 19	52 Rofe, Margaret Jean 1950 48 Ross, Susan Mary 1947
Gault, Averil Margaret 19	49 Rumball, Kathleen Janet 1955
Graham, Ronald Kirkwood 19	53 Rzeszkowski, Lois Morna 1946
Gray, Gary Colin 19 Gray, Janet Lesley 19	00 State Desicy 1945
Gray, Jule Marie 19	51 Simpson, Jean Katie 1952
Ham, Helen Prudence 19	
Hammond, Marie Joan 19. Hannaford, Claire Anne 19.	51 Sims, Enid Helen 1950 49 Smith, Elaine Lockhart 1946
Hardy, Barbara Mansell 19 Hardy, Mary Mansell 19 Hardy, Mary Mansell 19 Haskard, Robin Lindsay 19 Heysen, June 19 Holder, Charlotte Ruth 19	
Hardy, Mary Mansell 19	51 Starr, Judith Anne 1954
Haskard, Robin Lindsay 19. Heysen, June 19.	54 Stoddart, Lorraine Mary 1951 48 Taylor, Christobel Jane 1952 49 Taylor, Margaret Anne 1952 53 Taylor, Margaret Mary 1952
Holder, Charlotte Ruth 19	49 Taylor, Margaret Anne 1952
Janneson, June Edna 198	53 Taylor, Margaret Mary 1952
Innings Iill Collibrand 10.	47 Tosolíni, Gwen Corinna 1051
Job, Kathleen 198	50 viksna, veita 1955
Johns, Gordon James 194 Jones, Alison Mary Herbert 195	16 Waddell, Margaret Jean 1945
Inttner, Susan Elizabeth 195	53 Whicker, Ioan Doreen 1054
Kelly, Francis Simeon 194	19 White, Jeniter Judith 1954
Kinsman, Alison Joan 194 Klutke, Eric Willi 195 Laffer, Erica Merle 195	19 Wicks, Claire Hampton 1947 53 Wood, Judith Mary 1953
Laffer, Erica Merle 195	White, Jenifer Judith 1954 Wicks, Claire Hampton 1947 Words, Judith Mary 1953 Would, Annette Eustace 1947
	RTS AND EDUCATION
Adams, Malcolm Thomas 195 Ahrens, Elsie Gladys 195	52 Aspinall, Nancie Jean 1951
Ahrens, Elsie Gladys 195 Alexander, Stuart Dixon 195	2 Auhl, Ian Lestie 1952
Androus David Francis William 104	8 Baird, Rachel Mary 1949
Alexander, Stuart Dixon - 195 Andrews, David Francis William - 194 Andrews, Rosemary Alison 195 Argyle, Barry - 195	3 Baker, Harvey Laurence 1950
Andrews, Rosemary Alison 195 Argyle, Barry - 195 Armitage, Bessie Eleanor Mildred - 194 Ashton, Walter Ray 195	9 Bastian, Elwin Scott 1952
Ashton, Walter Ray 195	0 Baxter, Ladislus Edward 1949
	9

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Bayly, Elizabeth	_	1948	Fitzgerald, Clarence Lindsay -	-	*	1949
Reare Lunden Day	-	1955	Foweraker, Alma Muriel	4	-	1950
Beasley, Victor John Beaty, Arnold Keith Beilby, Shirley May	-	1955 1952	Fricker, Lourdes Victoria	-	-	1951 1952
Beilby Shirley May	_	1954		-	<u> </u>	1951
Bennett, Henry Russell	-	1948	Galle, Reginald Victor Galvin, Patrick John	-	-	1953
Bennett, Henry Russell Bonnett, Victor Walter Lincoln	-	1954	Garbutt, Mary Geekie, Ronald Gordon - Gibbs, Alfred Lewis Burnand - Giles, James Ramsay -	•	•	$1954 \\ 1955$
Bosworth, Catherine Jean Bourne, Margaret Cornelius		1951 1949	Cibbs Alfred Lowis Burnend	-	_	1955
Bowden, Janet	_	1951	Giles, James Ramsay			1951
Bowden, Janet Bowler, Mary Bown, Henry Theobald	-	1949	Glenn, Graham Gordon		_	1954
Bown, Henry Theobald	-	1949	Glenn, Graham Gordon Glover, Geoffrey Edward Harold Glynn-Roe, Wilfrid Joseph	•	•	1951
Braham, Henry Arnold Collyer	-	1949 1950	Colding Edmond William		3	1948 1949
Brideson, Colin Herbert Bridgland, Margot Elizabeth	-	1953	Golding, Edmond William - Gower, Charlie James Green, Ian Edward Charles -		-	1951
Brocksopp, John Ernest, LL.B	-	1951	Green, Ian Edward Charles	-	-	1949
Brown Norman	-	1951	Guerin, Robert Haese, Kevin Arthur		-	1950
Buick, William George Burgan, Owen Sylvester Burley, Betty Ellanora Dawn Burnard, Charles Robert	-	1950 1948	Haese, Kevin Arthur Hakendorf, Hansie St. Clair	-	-	1955 1950
Burlov Betty Ellanora Dawn	-	1951	Hall, Clifford Thomas Robert -	2	_	1950
Burnard, Charles Robert	-	1948	Hallewell, Audrey Joan	•	÷1	1952
Burns, Esther Burns, Robert Alexander	-	1948	Hammond, William David	-	-	1952
Burns, Robert Alexander	-	$\frac{1951}{1952}$	Hansen, Norman Victor	•	-	1951
Burville, Thomas George Theodore - Butcher, Colin Sydney	-	1951	Harper, Brian Youl	-	-	1951
Butler, Francis James	_	1948	Harrington, Archie Harrip, Elva Ray	:	-	1951 1950
Buttrose, Stroma	-	1951	Harrison, Mary Elizabeth			1951
Buxton, Gordon Leslie	-	1955	Harrison, Mary Elizabeth Harrison, Ruth Olive	•	*:	1950
Bywaters, Mary Barfield Campbell, Barbara	-	1951 1950	Hart, Arthur Philip Clarendon -	•	•	1948
Carmichael, Donald Ross	_	1949	Harvey, Mary Mignon Owen	٠	-	1955
Carmichael, Donald Ross Cavenett, Horace Clifford Chandler, Douglas Norman	-	1948	Hastwell, Nita Claire Hawes, Gwynneth June	-	_	$\frac{1948}{1952}$
Chandler, Douglas Norman	-	1951	Hay, Nancy Evelyn			1952
Charlesworth, George Harvey Charlesworth, Joan Ann	_	1950 1954	Hecker, Coral Gladys Hefford, Ronald Keith	*	•	1950
Chinnick Richard Lionel =	_	1954	Hefford, Ronald Keith		•	1951
Clancy, Peter Allan	-	1953	Heinrich, Harold Gordon Hentschke, Margaret Ruth	-	-	$1954 \\ 1954$
Clark, John Stephen	-	1951	TTI-les T assended Trus	-	-	1951
Clarke, Margaret Anne Clarke, Ruth Mary	_	1948 1949	Hill, Brian Heaton	-		1954
Cochrane, Heather Bernice	_	1954	Hill, Victor Arthur	•	•	1952
Couging Harold Douglas BSa	-	1954	Hill, Brian Heaton Hill, Victor Arthur Hocking, Edward Bridgman - Holmes, Patricia Langley	1		$1951 \\ 1954$
Coggins, Robert Symes, B.Sc Coker, John Godfrey	-	1951	Hosnell, Keith Constant Hosking, William Rex Howell, William Ewart Hudson, Nancy MacDonald	-	-	1954
Considine, Thomas John	_	1954 1950	Hosking, William Rex	-	-	1951
Cook, Colin George	_	1951	Howell, William Ewart	-	-	1950
Cook Owen Gladstone	-	1951	Hughes Teles		•	1954
Coombs, Ruby Rachel	-	1953	Hughes, John Humphries, Arthur Cecil George		-	19 53 19 50
Coppock, Alfred Arthur Cousins, Georgena Millicent Cowley, Lorine Joan Cross, Jack	-	1950 1949	Humphries, Edna Jeanine	-		1951
Cowley, Lorine Joan	_	1952	Hussey, Francis Leitch Hutson, Walter William	-	-	1950
Cross, Jack	-	1953	Hunga Cortrado Doron	-		1948
Daenke, Enc	-	1948 1949	Hynes, Gertrude Doreen Iliffe, Rosa Lorene	2	-	$\frac{1955}{1954}$
Dahl, James Oliver	-	1949	Jackson, Esther Mary	*		1952
Davey, Kenneth Llewellyn James -	_	1953	Jakobsen, Hugo	•	***	1952
Davey, Kenneth Llewellyn James - Davies, David William	-	1950	James, Richard Cecil	*	-	$1949 \\ 1954$
Davis Brian	-	$\frac{1949}{1954}$	Jenkin, Leonard Bee Jenkin, Robert Haydon	2	-	1953
Davis, Frederick Harry Daw, William Ronald	_	1954	Jenkins, Merle Nona Jeffs, Kathleen Ellinor	-	-	1950
Dawes, Walter Ernest	_	1949	Jeffs, Kathleen Ellinor	-		1948
Dawes, Walter Ernest Delsar, Frederick William	-	1949	Johns, Beryl Fay Jones, Helen Margaret	ž	-	1952 1953
Demoster Donald	-	$\frac{1949}{1952}$	Joppich, Oscar Edwin	-	-	1954
Dent, Ronald Thomas Stewart - Dorman, Jean Alison Driver, Bruce Edwin	_	1951	Iudd, Iames	-		1950
Driver, Bruce Edwin	_	1952	Kappler, Stewart Garth	•		1954
Duen, Anen john	-	1951	Kealley, Frank Shenstone		-	1948 19 5 1
Dunbar, Harry Edward	-	1953 1951	Kelley William Brian	-	-	1949
Dunstan, Arnold Edward Stanton -	_	1948	Keane, Kenneth John Kelley, William Brian Kesting, Norman Gustav Kimber, William Harold Kissell, Thomas Alfred	-	-	1951
Dyer, Frederick Stephen William -		1955	Kimber, William Harold		-	1948
Dyster, Thomas Eckert, Lexley Frank	-	1949	Kissell, Thomas Alfred	ē.		1950 1955
Eckert, Lexley Frank	-	1951 1950	Kroehn Joan Margaret	-		1951
Edwardes, Arthur Diedrich Ekins, William Gray	_	1955	Lamacraft, Kenneth Ronald Ross	-		1951
	-	1953	Lamborne, Maxwell Addison -	-	2	1949
Evans, Ben Owen		1950	Langsford, Irene Eltham	-	-	$\frac{1949}{1952}$
Evans, Peter Ey, Sheila Margaret		1953 1950	Kissell, Thomas Alfred Köhler, Bryce Leonard Percival - Kroehn, Joan Margaret Lamacraft, Kenneth Ronald Ross Lamborne, Maxwell Addison Langsford, Irene Eltham Laslett, Barbara Rose - Leak, Brian Hedley - LeCorpu, Colin George -	2	1	1952
Ey, Sheila Margaret Farrow, Robert Murray		1950	LeCornu, Colin George		÷	1951
Fechner, Ronald Kevin		1955	Leibie, Albert Lawrence	-		1952
						1951
Fehlberg, Albrecht Joachim	-	1955	Leigh, Kathleen Lavinia Anne -	-		
Farrow, Robert Murray Fechner, Ronald Kevin Fehlberg, Albrecht Joachim Fergusson, George Robert Fitch, Nancy Jean	-	1955 1948 1949	LeCornu, Colin George Leibie, Albert Lawrence Leigh, Kathleen Lavinia Anne - Lock, Dorothy Marie Jeanne Lodge, John Kenneth Hyde		:	1950 1953

Longbottom, Maxwell Ernest	1953	I Delevies Venie	1050
	1948	D - 1-11 D 4	1950
Love, Robert Stewart		Rendell, Rosemary Anne	
Lunnay, Aubrey William	$\frac{1952}{1954}$	Richards, Martin Clyde	
Lyall, Margaret Mary		Richards, Martin Clyde Richards, Mary Elizabeth Roberts, Owen David	1948
McCracken, Samuel Raymond McDonald, William George Harlowe - McDowall, James	1951	Roberts, Owen David	1949
McDonald, William George Harlowe -	1948	Rogers, Roma Emma	1951
McDowall, James	1952	Rogers, Ruth Nellie	1951
McElroy, Anthony Godfrey	1949	Rooney, Kathleen Routley, Peter Herbert	1948
McGill, Ian Keith	1955	Routley, Peter Herbert	1955
McGuire, Anthony	1952	Rowe, Rex Norman	1950
McKenzie, Hector Malcolm	1948	Rowell, George Douglas Fairbairn	
McKinnon, Charles Richard McKinnon, Kenneth Richard	1951	Rowland, Roma Joy	
McKinnon, Kenneth Richard	1952	Rudolph, Gerald Alfred	
McLay, Andrew Harold McLeod, Murray Robert Love	1950	Rowland, Roma Joy Rudolph, Gerald Alfred Ruediger, Malcolm Milton	
McLeod, Murray Robert Love	1949	Sage, Harold Robert	
McNamara, Maurene Rita	1952		1950
McRostie, Keith Henry	1950	Sando, Clarice Melva	1950
MacGillivray, Leith Grant	1951	Saunders, Alan Caley Schuller, Ruth Doreen	
Mader, Conrad Wilfred	1952	Schuller, Ruth Doreen	1954
		Schulz, Clifford Rupert Searle, Vera Katherine	
Magnay, William Ralph	1952	Searle, Vera Katherine	1953
Mansfield, Richard Charles	1951	Shekleton, Peter Reginald	1951
Manuel, Deane James Hubert, B.Ec	1954	Shinkfield, Anthony James	1954
Manie. Alexander Montrose	1948	Smale, Thomas Charles	1949
Marker, Lois Beatrice	1954	Smith, Constance Ethel	1950
Marker, Lois Beatrice Marsh, William Clarence Martin, John William	1951	Smith, Donald Powell	1952
Martin, John William	1950	Smith, Doris Elizabeth	1951
Masters, John Clive	1949	Smith, Ivan Ford	1949
Mausolf, Jack	1954	Smith John Henry	1950
Mangolt Wallace	1951	Smith, Margaret Joan Smith, Maxwell John Smith, Reginald John Wayne Snith, Sylvester	1954
Michael, Agnes Ruth	1955	Smith Maxwell John	1953
Michelmore, Roland Symons	1948	Smith Beginald John Wayne	1950
Milway, Russell Henry Oliver	1949	Smith Sylvester	1948
Milway, Russell Henry Oliver Moore, Eric Claude	1953	Spence, Colin Everett	1952
Morrison, John Colin	1953		
Mudge, Alfred Clarence	1952	Stanley, Raymond John Steinle, John Richard	$\frac{1952}{1952}$
Mulraney, Leslie Patrick	1950	Stewart, Peter McKenzie Gibson	
Mundy, Robert Reginald Peter		0. 1 70 . 11	1954
Murchland, Mildred Emily	1951	Stocker, Reginald Henry	1953
	1949	Stone, Victor Oxford Sykes, Helen Marian	1953
Murray, Heather Jean	1953	T-1 P-1	1949
Murrie, Elizabeth Leroy	1954	Tabor, Barbara	1950
Murrie, John Douglas Natt, Geoffrey	1955	Taylor, Beatrice May Taylor, Douglas McLeod	1948
Natt, Geoffrey	1950	Taylor, Douglas McLeod	1950
Newell, Edward Richard Ireland	1954	Theobald, Howard Wesley	1948
Nitschke, Erna Gertrude	1954	Thomas, Linley	1952
Nixon, Valerie Colinette Noblett, Max Hadden	1952	Thompson, Frank Howard	1951
Noblett, Max Hadden	1952	Thompson, Frank Howard Thompson, Iris Maude	1952
Noon, David Lyon	1948	Thomson, Eunice Ann	1955
Norman, Jacob	1952	Till, Patricia Dell	1952
Norton, Mary Alice	1949	Tindall, Mildred Florence	1950
Nottle, Geoffrey Edward	1953	Torr, Alison Ruth	1950
Nunan, Douglas Stephen	1951	Trapuell, John Courtenay	1952
Oakley, Hannah Rosalie	1954	Trapnell, John Courtenay Travers, Thomas Edward	1948
Oakley, Hannah Rosalie Obom, Herbert Russell	1948	Trebilcock David	1958
O'Callaghan, Gerald Anthony	1954	Trebilcock, David Tregilgas, Francis Everleigh	1952
O'Leary Patricia	1950	Trowse, Helen Hayward	
O'Leary, Patricia O'Neill, Marguerite	1948		1954
Opie, Roderick Preston	1953	Trudinger, June Stirling	1949
Paice, William Osborne	1950	Tulloch, David Gerald Turner, William Howard Batley Twartz, Clement Wilford	1952
Palmer, Rachel Dawn		Turner, William Howard Batley	1955
Parkes, Roy Frederick Walter	1950 1948	I wartz, Clement Wilford	1948
		Vaughan, Matthew Ferdinand	1950
Paterson, Robert George Patterson, Frank Brenton	1952 1948	Vogelsang, Arthur Ernst Wachtel, Heinrich Lenhart Wallace, Francis Joseph	1950
Patterson, Frank Brenton		Wachtel, Heinrich Lenhart	1948
Peake, Archibald John	1950	Wallace, Francis Joseph	1948
Pearce, Alfred Moreton Pearce, Edwin Lovell	1949	Wardle, Allen	1952
rearce, Edwin Lovell	1952	Webber, Ian James	1953
Pearce, Nancy Pearce, William	1952	Webber, Muriel Esme Jill	1952
Pearce, William	1952	Wedding, Gordon Mervyn	1954
Pennicott, Ralph William	1948	Wellington, Douglas Erwin	1950
Penny, Betty Lorraine Mary	1955	West, George Graham	1948
Phillips, Ronald Osborn	1950	White, Emily Alice	1953
Pickering, Eric	1954	Wiese Ivo Bay	1951
Pierson, Robert Arthur	1953	Wilkinson, Stewart Rex Williams, Ruth Jacqueline	1948
Pitman, Hartley Kenneth	1953	Williams, Ruth Jacqueline	1949
Playfair, Noel Angus	1951	Williamson, Beth England	1949
Poko Alicon Poo	1053	Williamson, Beth England Wilson, Francis Patrick	1948
Pole, Audrey Elizabeth	1951	Wilson Gwendolyn Moore	1050
Polkinghorne, Heather Mary	1949	Woithe Francis Ameld	1950
Pratt, Aubrey Ronald	1952	Worthe, Francis Arnold	1951
Ouigley, Francis James Leo -	1950	Woodayda Fra Nas Cl	1951
Ramsay-Matthews, Jean	1953	woodards. Eva Narma Cherrington -	1949
	1949	Woods, Donald Feter	1951
Redin, Lewis Charles -	1951	wright, Florence Maude	1953
Redin, Lewis Charles Redman, Jessie Adelaide	1021	Young, Donald Lindsay Young, Joan Margaret	1952
Redstone Front	1951	Wilson, Gwendolyn Moore Woithe, Francis Arnold Wood, Eric William Hadley Woodards. Eva Narma Cherrington - Woods, Donald Peter Wright, Florence Maude Young, Donald Lindsay Young, Joan Margaret	1952
Redstone, Frank	1949	Zoemer, Robert John	1951

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LXXIX. Of the Frederick Bevan Scholarship for Singing.

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Chapter I.-Of the Chancellor and Vice-Chancellor.

- 1. The Chancellor shall hold office for five years from the date of his election.
- •2. The Vice-Chancellor shall hold office until the expiry of twelve calendar months from the date of his election, or until the day preceding that on which he would have retired from the Council if he had not been Vice-Chancellor, whichever is the earlier.
 - Allowed 22nd April, 1942. Allowed 4th April, 1912.

Chapter II.-Of the Council.

- 1. The Council shall meet for the dispatch of business at least once a month.
- 2. The Chancellor or Vice-Chancellor shall have power to call a special meeting for the consideration and dispatch of business, which either may wish to submit to the Council.
- 3. The Chancellor or Vice-Chancellor, or in their absence the Registrar, shall convene a meeting of the Council upon the written requisition of four members, and such requisition shall set forth the objects for which the meeting is required to be convened. The meeting shall be held within fourteen days after the receipt of the requisition.
- 4. The Council shall have power to make, amend, and repeal Standing Orders for the regulation of its proceedings.

Chapter III.-Of the Senate.

- *1. The Senate shall meet at the University on the fourth Wednesday in the month of November.
 - 2. The Warden may at any time convene a meeting of the Senate.
- 3. Upon a requisition signed by twenty members of the Senate, setting forth the objects for which they desire the meeting to be convened, the Warden shall convene a special meeting to be held within not less than seven nor more than fourteen days from the date of the receipt by him of such requisition.
- 4. The Senate shall have power from time to time to make, amend and repeal Standing Orders for the regulation of its proceedings. Until amended or repealed the Standing Orders of the Senate adopted on the 2nd December, 1885, shall remain in force.
 - * Allowed 2nd December, 1926.

Chapter IV.—Of Professors and Lecturers.

*1. There shall for the present be the following Professors, that is

(1) The Hughes Professor of Classics and Comparative Philology and Literature:

(2) The Hughes Professor of English Language and Literature and Mental and Moral Philosophy:

(3) The Elder Professor of Pure and Applied Mathematics;

(4) The Elder Professor of Physics;

(5) The Elder Professor of Anatomy and Histology, who shall also give instruction in Comparative Anatomy, and shall be the Director of the Anatomical Museum;

(6) The Angas Professor of Chemistry;

(7) The Elder Professor of Music; (8) The Bonython Professor of Laws;

(9) The Professor of Biochemistry and General Physiology;

‡(10) The Professor of History and Political Science;

\$(11) The Professor of Civil Engineering;

(12) The Professor of Botany;

(13) The Marks Professor of Pathology;

(14) The Professor of Geology and Mineralogy;

(15) The Jury Professor of English Language and Literature;

(16) The Professor of Zoology;

†(17) The Waite Professor of Agronomy;

(18) The Waite Professor of Agricultural Chemistry;

(19) The Professor of Human Physiology and Pharmacology;

(20) The Professor of Economics;

(21) The Waite Professor of Entomology;

- ‡(22) The Professor of Mining, Metallurgical and Chemical Engineer-
- (23) The Keith Sheridan Professor of Experimental Medicine;

(24) The Professor of Bacteriology;

- ¶(25) The Professor of French Language and Literature;
- (26) The Professor of Mechanical Engineering; §(27) The Professor of Electrical Engineering;
- †(28) The Professor of Economic Geology;
- **(29) The Professor of Mathematical Physics;

**(30) The Professor of Genetics.

2. There shall be such other Professors and such Lecturers as the Council shall from time to time appoint.

3. Each Professor and Lecturer shall hold office on such terms as have been or may be fixed by the Council at the time of making the appointment.

‡‡4. Whenever sickness or any other cause shall incapacitate any Professor or Lecturer from performing the duties of his office, the Council may appoint a substitute or substitutes to act in his stead during such incapacity; and the Professor or Lecturer during such period shall receive such salary as the Council shall direct.

* Allowed 8th December, 1938.

- + Amended 11th December, 1941.
- † Amended 8th December, 1949. ¶ Allowed 9th December, 1943. § Allowed 23rd January, 1947. ** Allowed 17th January, 1952.

‡‡ Allowed 9th December, 1943.

5. The Council may at its discretion dismiss from his office or suspend for a time from performing the duties and receiving the salary thereof any Professor whose continuance in his office or in the performance of the duties thereof shall in the opinion of the Council be injurious to the progress of the students or to the interests of the University: Provided that no such dismissal shall have effect until confirmed by the Visitor.

6. No Professor shall sit in Parliament or become a member of any political association; nor shall he (without the sanction of the Council) give private instruction or deliver lectures to persons not being

students of the University.

7. The Professors and Lecturers shall take such part in the University Examinations as the Council shall direct, but no Professor or Lecturer shall be required to examine in any subject which it is not

his duty to teach.

- 8. During Term, except on Sundays and public holidays, the whole time of the Professors shall be at the disposal of the Council for the purposes of the University: Provided that the Council may for sufficient reason, on the application of any Professor, exempt him altogether, partly, or on particular occasions, from this Statute, and may at pleasure rescind any such exemption.*
 - * The second clause of Section 8 was allowed 11th June, 1890.

Note.—The Council, acting under the power conferred on it by Clause 2, has established the following professorships:

(31) Medicine

- (32) Physical and Inorganic Chemistry
- (33) Organic Chemistry (34) Dental Science

(35) History (36) Education.

In establishing separate Chairs in Organic Chemistry and in Physical and Inorganic Chemistry the Council attached the title Angas Professor to Professor D. O. Jordan, holder of the Chair of Physical and Inorganic Chemistry. It has also changed the title of the Chair of Agronomy to Waite Professor of Agriculture.

Chapter V.—Of the Registrar.

*1. There shall be a Registrar of the University, who shall perform such duties as the Council may from time to time appoint.

2. The Council may at any time appoint a deputy to act in the place of the Registrar for such period as they may think fit, and assign to him any of the duties of Registrar.

Allowed 18th September, 1900.

Chapter VI.—Of Leave of Absence.

The Council may grant to any professor, lecturer, officer or servant of the University leave of absence from the duties of his office for such period, for such purpose, and on such conditions as it shall in each case determine.

Allowed 17th January, 1952.

Chapter VII.-Of the Seal of the University.

- 1. The Chancellor, the Vice-Chancellor and the Chairman of the Finance Committee shall be the custodians of the University Seal.
- 2. In the case of certificates for degrees and diplomas the Seal may be affixed in the presence of, and the affixing may be attested by, the Chancellor or the Vice-Chancellor alone.
- *3. In all other cases the Seal shall be affixed to documents only by direction of the Council and in the presence of one of the custodians; and the affixing of the Seal shall be attested by the signatures of the custodian in whose presence it was affixed and of the officer who affixed it.
 - * Allowed 25th August, 1955.

Allowed 22nd January, 1953.

Chapter VIII.-Of Terms.

- 1. The Academical Year shall be divided into three terms for all the Faculties.
- 2. The first term shall begin on the tenth Monday in the year, and shall end on the Saturday preceding the twenty-first Monday in the year. Lectures shall begin on the second Monday in term: provided that, with the approval of the Faculty or Faculties concerned, lectures in any subject may begin a week earlier.
- 3. The second term shall begin on the twenty-third Monday in the year, and shall end on the Saturday preceding the thirty-third Monday in the year.
- 4. The third term shall begin on the thirty-fifth Monday in the year, and shall end on the Saturday preceding the fiftieth Monday in the year.
- 5. Candidates are required to enrol for their year's work not later than the seventh Monday in the year. Later entries may be received on payment of a further charge of ten shillings which, however, may be remitted by the Vice-Chancellor for an adequate reason. Application for remission must be made by the candidate in writing, setting out his reasons.
- *6. Except in cases approved by the Registrar all fees shall be paid at the time of enrolment: except that fees for tuition during the second and third terms may be paid during the first fortnight of the respective term.
- 7. The Council shall have power to vary these dates to meet any special circumstances arising in any year.
 - * Allowed 17th January, 1952.

Allowed 10th January, 1946.

Chapter IX.-Of Matriculation.

1. A candidate for the degree of Bachelor shall be required to matriculate, and, after matriculation, to spend not less than three academical years in his course of study at the University or at affiliated institutions.

*2. Every person not being less than sixteen years of age who has complied with the conditions for admission to the course of study for a degree in the Faculty in which he proposes to become a student, and who in the presence of the Registrar or other duly appointed person signs his name in the University Roll Book or on a separate form to the following declaration shall thereby become a Matriculated Student of the University. The declaration shall be in the following form:

"I do solemnly promise that I will faithfully obey all existing and future Statutes, Regulations, and Rules made or approved by the University of Adelaide or the Council thereof in force from time to time, so far as they may apply to me; and that I will properly demean myself and respectfully submit to and obey the constituted authorities appointed by the said University; and I declare that I believe myself to have attained the full age of sixteen years."

Every matriculated student shall pay a fee of one guinea.

†3. If a candidate has attained the age of sixteen years he shall be admitted to matriculation, provided that he has passed at the examination of the Public Examinations Board in the subjects specified as necessary by the Faculty in which he desires to study. These shall be, for the present:

In the Faculty of Arts:

the Leaving Examination; and if Mathematics part i is not also included, Mathematics parts i and ii must have been passed at the Intermediate Examination.

In the Faculty of Science:

Five subjects, including Mathematics part i, at the Leaving Examination; and if English and one other language are not also included, these subjects must have been passed at the Intermediate Examination.

¶In the Faculty of Agricultural Science:

Five subjects, including Mathematics part i, at the Leaving Examination; and if English and one other language are not also included, these subjects must have been passed at the Intermediate Examination.

||In the Faculty of Engineering:

Five subjects, including English and Mathematics Parts I and II, at the Leaving Examination; and if a language other than English be not included in the Leaving subjects, such a language must have been passed at the Intermediate Examination.

In the Faculty of Law:

Five subjects, including English and Latin, at the Leaving Examination.

* Allowed 11th December, 1941. ¶ Allowed 3rd January, 1929.
† Allowed 10th December, 1925. || Allowed 11th December, 1941.

† Amended 10th December, 1930.

In the Faculty of Medicine:

Five subjects, including English and a language other than English, at the Leaving Examination; if Mathematics I be not passed at the Leaving Examination, Mathematics (two subjects) must have been passed at the Intermediate Examination; and if Physics be not passed at the Leaving Examination it must have been passed at the Intermediate Examination.

*In the Faculty of Dentistry:

Five subjects at the Leaving Examination, including Physics and a language other than English; if English be not included in the Leaving subjects it must have been passed at the Intermediate Examination; and if Mathematics Part i be not included in the Leaving subjects Mathematics Parts i and ii must have been passed at the Intermediate Examination.

In the Faculty of Music:

The conditions shall be as prescribed in the Regulations for the Degree of Bachelor of Music.

§In the Faculty of Economics:

Five subjects, including English and either a language other than English or Mathematics I or Mathematics II, at the Leaving Examination; provided that (a) if a language other than English be not included in the Leaving subjects such a language must have been passed at the Intermediate Examinations; and (b) if Mathematics I or Mathematics II be not included in the Leaving subjects, Mathematics (two subjects) must have been passed at the Intermediate Examination.

- 4. Any other candidate may be admitted to matriculation by the Council on the report of the Matriculation Board.
- 5. The Board shall consist of the Vice-Chancellor and the Deans of the above Faculties. It shall receive applications from candidates (a) who have attained the age of seventeen years and have passed in not fewer than three subjects of the Leaving Certificate Examination at one time; or (b) who present other evidence that they are qualified to enter on a course of study for the degree of Bachelor; or (c) who are over the age of twenty-five years. The Board shall recommend to the Council the conditions, if any, under which such candidates may be admitted to matriculation.
- **6. Subject to the Statutes and Regulations of the University a candidate for the degree of Bachelor who has become a matriculated student of the University shall be entitled to proceed with his course of study in the Faculty selected by him.
- †7. If in any academical year the number of matriculated students who apply to begin a course of study in any Faculty, is in the opinion of the Faculty greater than can be taught, the Council may thereupon
 - ‡ Amended 16th December, 1948.
- ** Allowed 14th December, 1950.
- Allowed 5th December, 1940.
- † Allowed 9th December, 1943.
- § Allowed 17th January, 1952.

select from such students by such method as the Council from time to time determines those who, in its opinion, should be entitled to begin the course of study in that Faculty in that year.

Allowed 6th December, 1922.

NOTE: In the foregoing Chapter, Mathematics, parts i and ii, at the Intermediate Examination now means Mathematics (two subjects).

Chapter X.—Of the Faculties

1. There shall be Faculties of Arts, Science, Law, Medicine, Music, Dentistry, Agricultural Science, Engineering and Economics.

ARTS

- 2. (1) The Faculty of Arts shall consist of the Chancellor, the Vice-Chancellor, the Hughes Professor of Classics and Comparative Philology and Literature, the Jury Professor of English Language and Literature, the Professor of French Language and Literature, the Professor of History and Political Science, the Professor of Economics, the Hughes Professor of Philosophy, the Elder Professor of Mathematics, the Head of the Department of Geography, the Head of the Department of Geography, the Head of the Department of Education, the Dean of the Faculty of Science, the Bonython Professor of Law, the Elder Professor of Music, the Director of Education, and the Principal of the Adelaide Teachers' College, who shall be members ex officio.
 - (2) The Council may appoint as members of the Faculty a Reader or Senior Lecturer in each of the Departments in charge of a Professor after recommendation by the Professor in charge.
 - (3) The Council, on the recommendation of the Faculty made for special reasons assigned by the Faculty in each case, may appoint from among the Readers, Senior Lecturers and Lecturers other persons to be members of the Faculty.
 - (4) The Council may also appoint to be members of the Faculty not more than five other persons recommended by the Faculty.
 - (5) Persons appointed by the Council to be members of the Faculty shall hold office until the end of the calendar year for which they are appointed, but shall be eligible for reappointment after recommendation by the Faculty.
 - (6) Not more than three members of the staff of any Department shall be members of the Faculty at the same time.

SCIENCE.

3. (1) The Faculty of Science shall consist of the Chancellor, the Vice-Chancellor, the Elder Professor of Mathematics, the Professor of Mathematical Physics, the Elder Professor of Physics, the Angas Professor of Chemistry, the Professor of Geology, the Professor of Economic Geology, the Professor

- of Botany, the Professor of Zoology, the Professor of Biochemistry and General Physiology, the Professor of Human Physiology and Pharmacology, the Elder Professor of Anatomy and Histology, the Head of the Department of Bacteriology, the Dean of the Faculty of Arts, the Dean of the Faculty of Agricultural Science, the Dean of the Faculty of Engineering, the Dean of the Faculty of Medicine and the Dean of the Faculty of Dentistry, who shall be members ex officio.
- (2) The Council may appoint as members of the Faculty a Reader or Senior Lecturer in each of the Departments in charge of a Professor after recommendation by the Professor in charge.
- (3) The Council, on the recommendation of the Faculty made for special reasons assigned by the Faculty in each case, may appoint from among Readers, Senior Lecturers, or Lecturers other persons to be members of the Faculty.
- (4) The Council may also appoint to be members of the Faculty not more than three other persons recommended by the Faculty.
- (5) Persons appointed by the Council to be members of the Faculty shall hold office until the end of the calendar year for which they are appointed, but shall be eligible for reappointment after recommendation by the Faculty.
- (6) Not more than three members of the staff of any Department shall be members of the Faculty at the same time.

AGRICULTURAL SCIENCE.

- 4. (1) The Faculty of Agricultural Science shall consist of the Chancellor, the Vice-Chancellor, the Elder Professor of Physics, the Angas Professor of Chemistry, the Professor of Botany, the Professor of Zoology, the Professor of Geology, the Professor of Biochemistry and General Physiology, the Waite Professor of Agricultural Chemistry, the Waite Professor of Agricultural Chemistry, the Head of the Department of Bacteriology, the Heads of the Departments of Entomology, Plant Pathology, and Plant Physiology at the Waite Agricultural Research Institute, the Dean of the Faculty of Science, the Principal of Roseworthy Agricultural College and the Director of Agriculture, who shall be members ex officio.
 - (2) The Council, on the recommendation of the Faculty made for special reasons assigned by the Faculty in each case, may appoint from among the Readers, Senior Lecturers and Lecturers other persons to be members of the Faculty.
 - (3) The Council may also appoint to be members of the Faculty not more than two persons recommended by the Principal of Roseworthy Agricultural College who are teachers on the staff of the College.

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- (4) The Council may also appoint to be members of the Faculty not more than three other persons recommended by the Faculty.
- (5) Persons appointed by the Council to be members of the Faculty shall hold office until the end of the calendar year for which they are appointed, but shall be eligible for reappointment after recommendation by the Faculty.
- (6) Not more than three members of the staff of any Department shall be members of the Faculty at the same time.

Engineering.

- 5. (1) The Faculty of Engineering shall consist of the Chancellor, the Vice-Chancellor, the members of the Council who are professional engineers, the Professor of Civil Engineering, the Professor of Electrical Engineering, the Professor of Mechanical Engineering, the Professor of Mining, Metallurgical and Chemical Engineering, the Head of the Department of Architectural Engineering, the Dean of the Faculty of Science, the President of the South Australian School of Mines and Industries and the Principal of the South Australian School of Mines and Industries, who shall be members ex officio.
 - (2) The Council may appoint as members of the Faculty a Reader, Senior Lecturer or Lecturer from each of the Departments in the Faculty of Engineering recommended by the Professor in charge of or the Head of his Department.
 - (3) The Council, on the recommendation of the Faculty made for special reasons assigned by the Faculty in each case, may appoint from among the Readers, Senior Lecturers and Lecturers other persons to be members of the Faculty.
 - (4) The Council may also appoint on the recommendation of the Faculty one person who is not a member of the staff of the University to be the representative of each of the Departments of Architectural Engineering, Civil Engineering, Electrical Engineering, Mechanical Engineering and Mining, Metallurgical and Chemical Engineering.
 - (5) The Elder Professor of Mathematics, the Elder Professor of Physics, the Angas Professor of Chemistry, the Professor of Geology and the Professor of Economic Geology may each recommend to the Council a Reader, Senior Lecturer or Lecturer in his Department to be a member of the Faculty and any of such Professors may, if he wishes to be himself a member of the Faculty, recommend himself for appointment instead of recommending one of his Readers, Senior Lecturers or Lecturers, and the Council may appoint the person recommended accordingly.
 - (6) The Council may also appoint to be members of the Faculty not more than three other persons recommended by the Faculty.

(7) Persons appointed by the Council to be members of the Faculty shall hold office until the end of the calendar year for which they are appointed, but shall be eligible for reappointment after recommendation by the Faculty.

(8) Not more than three members of the staff of any Department shall be members of the Faculty at the same time.

T.AW.

- 6. (1) The Faculty of Law shall consist of the Chancellor, the Vice-Chancellor, the Bonython Professor of Law, the Reader in Law, the Lecturers in the legal subjects of the curriculum for the degree of Bachelor of Laws, their Honours the Judges of the Supreme Court, the Dean of the Faculty of Arts, the Hughes Professor of Classics and Comparative Philology and Literature, and the President of the Law Society of South Australia, Incorporated, who shall be members ex officio.
 - (2) The Council may also appoint to be members of the Faculty not more than two members of the Council, and not more than three other persons recommended by the Faculty.
 - (3) Persons appointed by the Council shall hold office until the end of the calendar year for which they are appointed, but shall be eligible for re-appointment if they are still members of the Council or are again recommended by the Faculty (as the case may be).

MEDICINE.

- 7. (1) The Faculty of Medicine shall consist of the Chancellor, the Vice-Chancellor, the Elder Professor of Physics, the Angas Professor of Chemistry, the Professor of Botany, the Professor of Zoology, the Elder Professor of Anatomy and Histology, the Professor of Biochemistry and General Physiology, the Professor of Human Physiology and Pharmacology, the Marks Professor of Pathology, the Professor of Bacteriology, the most senior Reader, Senior Lecturer or Lecturer in each of the Departments of Anatomy, Biochemistry, Physiology, Pathology and Bacteriology, the Director and Lecturers in the Division of Medical Studies, the Director and Lecturers in the Division of Surgical Studies, the Director of Obstetrics, the Dr. Edward Willis Way Lecturer in Gynaecology, the Lecturer in Public Health and Preventive Medicine, the Director-General of Medical Services, and the Director of the Institute of Medical and Veterinary Science, who shall be members ex officio.
 - (2) The Council may also appoint to be members of the Faculty not more than five other persons.
 - (3) Persons appointed by the Council shall hold office until the end of the calendar year for which they are appointed.

DENTISTRY.

8. (1) The Faculty of Dentistry shall consist of the Chancellor, the Vice-Chancellor, the Director of Dental Studies, the Elder Professor of Physics, the Angas Professor of Chemistry, the

Professor of Zoology, the Elder Professor of Anatomy and Histology, the Professor of Biochemistry and General Physiology, the Professor of Human Physiology and Pharmacology, the Marks Professor of Pathology, the Head of the Department of Bacteriology, the Reader in Prosthetic Dentistry, the Lecturer in Operative Dentistry, the Lecturer in Crown and Bridge Work, the Lecturer in Orthodontics, the Lecturer in Periodontics, the Lecturer in Dental Metallurgy, the Lecturer in Medicine, the Lecturer in Surgery, the Lecturer in Dental Materia Medica and Therapeutics, the Lecturer in Dental Surgery and Pathology, the Director-General of Medical Services, and the Chairman of the Dental Board, who shall be members ex officio.

- (2) The Council may also appoint to be members of the Faculty not more than three other persons recommended by the Faculty.
- (3) Persons appointed by the Council to be members of the Faculty shall hold office until the end of the calendar year for which they are appointed but shall be eligible for reappointment after recommendation by the Faculty.

Music.

- 9. (1) The Faculty of Music shall consist of the Chancellor, the Vice-Chancellor, the Elder Professor of Music, the Lecturers in Music, the Lecturer in Acoustics, the Dean of the Faculty of Arts, and the Lecturer in charge of music at the Adelaide Teachers' College, who shall be members ex officio.
 - (2) The Council may also appoint to be members of the Faculty not more than three other persons recommended by the Faculty.
 - *(3) The Council may appoint to be members of the Faculty not more than five teachers of principal subjects in the Elder Conservatorium of Music recommended annually by the Faculty.
 - (4) Persons appointed by the Council to be members of the Faculty shall hold office until the end of the calendar year for which they are appointed, but shall be eligible for reappointment after recommendation by the Faculty.

ECONOMICS.

- 10. (1) The Faculty of Economics shall consist of the Chancellor, the Vice-Chancellor, the Dean of the Faculty of Arts, the Professor of Economics, the Bonython Professor of Law, the Professor of History and Political Science, the Elder Professor of Mathematics, the Reader in Commercial Studies and the Reader in Geography, who shall be members ex officio.
 - Allowed 22nd January, 1953.

- (2) The Council may appoint as members of the Faculty
 - (a) two Readers, Senior Lecturers or Lecturers from the Department of Economics and two Lecturers in Commercial Studies recommended annually by the Professor of Economics;
 - (b) one Reader, Senior Lecturer or Lecturer from each of the Departments of History and Political Science and of Geography recommended annually by the Head of the Department concerned;
 - (c) such other persons, not exceeding six, as the Faculty may annually recommend.
- (3) Persons appointed by the Council shall hold office until the end of the calendar year for which they are appointed, but shall be eligible for re-appointment after such recommendation as the case may require.

GENERAL

- 11. Each Faculty shall advise the Council on all questions touching the studies, lectures and examinations in the course of the Faculty.
- 12. Each Faculty shall annually elect one of their number to be Dean of the Faculty.
- 13. The Dean of each Faculty shall perform such duties as shall from time to time be prescribed by the Council and (amongst others) the following:
 - (a) He shall, at his own discretion, or on the written request of the Chancellor or Vice-Chancellor, or of two members of the Faculty, convene meetings of the Faculty.
 - (b) He shall preside at all meetings of the Faculty at which he shall be present.
 - (c) Subject to the control of the Faculty he shall exercise a general superintendence over its administrative business.
- 14. When the Dean is absent from a meeting, the Faculty shall elect a Chairman for that occasion.

SUB-FACULTIES.

- 15. (1) The Faculties of Arts, Science and Engineering may each appoint a sub-Faculty, which shall consist of the Dean of the Faculty, and such Readers, Senior Lecturers and Lecturers in subjects of the curriculum of the Faculty as the Faculty may from time to time appoint.
 - (2) If the Dean of the Faculty does not wish to act as Chairman of the sub-Faculty, the Faculty shall annually appoint the Chairman.
 - (3) It shall be the duty of the sub-Faculty to perform such work as the Faculty may from time to time refer to it.

BOARD OF EXAMINERS.

16. The Board of Examiners in the subjects of the course of each Faculty shall consist of the Professors and Lecturers in those subjects, together with such examiners as may be appointed by the Council.

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17. The appointment of examiners in Law in the subjects necessary for admission to the Bar shall be subject to approval by the Judges of the Supreme Court.

Allowed 17th January, 1952.

Chapter XI.-Of Degrees.

1. Candidates who shall have fulfilled all the conditions prescribed by the Statutes and Regulations for any Degree shall be admitted to that Degree as hereinafter provided.

†1A. The fee for admission to any degree of Bachelor, whether Ordinary or Honours, shall be five guineas, provided that that fee shall cover both degrees of Bachelor of Medicine and Bachelor of

Surgery.

- *2. Admission ad eundem gradum in the University may, at the discretion of the Council, be granted without examination to graduates of such Universities within the British Empire as the Council may from time to time approve. Such admission may also be granted to graduates of other Universities, provided that such graduates are, in the opinion of the Council, persons of distinguished merit or eminence, or have been appointed to any academic office in the University of Adelaide. Provided always that any applicant under this Statute shall give such evidence of his degree and his character as shall satisfy the Council.
- 3. Every candidate for admission to a Degree in the University shall be presented by the Dean of his Faculty at a meeting of the Council and Senate to be held at such time as the Council shall determine; but if the Council so approve any candidate may be admitted either *in absentia* or on attendance at a meeting of the Council only.
- °4. Any person who has completed the whole or part of his undergraduate course in a University or College recognised by the University of Adelaide may, with the permission of the Council, be admitted ad eundem statum in the University of Adelaide; provided that he shall give such evidence of his status and of his character as shall satisfy the Council.
- 5. Candidates who are admitted to a degree ad eundem gradum shall pay a fee of three guineas, and candidates admitted ad eundem statum shall pay a fee of two guineas, which shall include the fee for matriculation.
- 6. The following shall be the forms of Presentation for Admission to Degrees at the Annual Commemoration:

Form of Presentation for Students of the University of Adelaide. Mr. Chancellor, Mr. Vice-Chancellor, and Members of the Council and Senate of the University of Adelaide.

I present to you as a fit and proper person to be admitted to the Degree of . And I certify to you and to the whole University that he has fulfilled the conditions prescribed for admission to that Degree.

Allowed 8th December, 1938.

[†] Allowed 17th January, 1952.

Form of Presentation for Graduates of Other Universities.

Mr. Chancellor, Mr. Vice-Chancellor, and Members of the Council and Senate of the University of Adelaide.

I present to you who has been admitted to the Degree of in the University of as a fit and proper person to be admitted to the rank and privileges of that degree in the University of Adelaide.

Form of Admission to any Degree.

By virtue of the authority committed to me, I admit you to the rank and privileges of a in the University of Adelaide.

Form of Admission to any Degree during the Absence of a Candidate.

By virtue of the authority committed to me, I admit in his absence to the rank and privileges of a in the University of Adelaide.

Allowed 2nd December, 1926.

Chapter XII.-Of the Board of Discipline.

- *1. There shall be a Board of Discipline, consisting of the Chancellor, the Vice-Chancellor, the Deans of the several Faculties, and such Professors or Lecturers as may be appointed by the Council.
- 2. The Board shall annually elect a Chairman. When the Chairman is absent from a meeting, the Board shall elect a Chairman for that occasion.
- 3. The Chairman shall perform such duties as shall from time to time be prescribed by the Council, and (amongst others) the following:
 - He shall at his own discretion, or upon the written request of the Chancellor or Vice-Chancellor, or of two members of the Board, convene meetings of the Board.

He shall preside at the meetings of the Board.

Subject to the control of the Board, he shall exercise a general control over the discipline of the University.

- 4. Subject to the approval of the Council, the Board may make rules for the conduct of students of the University.
- 5. It shall be the duty of the Board to inquire into any complaint against a student, and the Board shall have power
 - (a) to dismiss such complaint;
 - (b) to take action in one or more of the following ways-
 - (i) by admonishing the student complained against:
 - (ii) by inflicting a fine on such student not exceeding five pounds;
 - (iii) by administering a reprimand either in private or in the presence of any class attended by such student;
 - * Amended 22nd January, 1953.

- (iv) by excluding such student, for such term as the Board may think fit, from any course of instruction in, or from any lectures of, the University, or from any examination;
- (v) by excluding such student, for such term as the Board may think fit, from any place of study or recreation in the University, or from the premises of the University;

(c) to expel such student from the University.

Every such decision of the Board shall be reported to the Council, who may reverse, vary, or confirm the same.

6. Any Professor or Lecturer may dismiss from his class any student whom he considers guilty of impropriety, but shall on the same day report his action and the ground of his complaint to the Chairman.

Allowed 2nd December, 1926.

Chapter XIII.—Of The Angas Engineering Scholarship and the Angas Engineering Exhibitions.

Whereas on the 4th day of January, 1878, the Honourable John Howard Angas, M.L.C., paid the sum of £4,000 to the University for the purpose of permanently founding (with the income thereof and the annual grant payable in respect thereof under the Fifteenth Section of the Adelaide University Act), the Angas Engineering Scholarship and the Angas Engineering Exhibitions, to encourage the training of scientific men, and especially Engineers, with a view to their settlement in South Australia: Now it is hereby provided as follows:

A. The Angas Engineering Scholarship.

- 11. There shall be a scholarship called The Angas Engineering Scholarship of the value of £400, with an additional allowance of £100 for travelling expenses.
- ‡1a. The tenure of the scholarship shall normally be for two years, but if the scholar wishes to follow an approved course of study or research work at a University the Council may allow the whole value of the scholarship to be paid to the scholar in a shorter period than two years.
- 2. Each candidate for the scholarship must be under twenty-five years of age on the first day of the month in which he shall compete for it, and must have resided in South Australia for at least five years. He shall produce such evidence of good health as shall be satisfactory to the Council.
- 3. Candidates for the scholarship must have graduated in Arts or Science, or have passed all the examinations necessary for graduating in Engineering at the University of Adelaide.
- 4. The scholarship shall be competed for biennially, in the month of June. If on any competition the examiners shall not consider any candidate worthy to receive it, the scholarship shall for that year lapse, but shall be again competed for in the month of June next ensuing.

‡ Allowed 23rd January, 1947.

5. The scholarship shall be awarded by the examiners on a comparison of the academic records of the candidates, and also on the merits of an original thesis, design, or investigation, as set forth in the next paragraph.

†Each candidate for the scholarship must send in to the examiners, on or before 1st June of the year in which the competition is held, either an original engineering thesis or design, or a paper setting forth the results of an original scientific investigation made by the candidate in some subject allied to engineering. The subject of the thesis, design, or investigation, must have been submitted at least two months previously to the Faculty of Engineering, and approved by it. Each candidate must adduce, if required, sufficient evidence of the authenticity of his thesis, design, or investigation. He may, if the examiners think fit, be required to pass an examination in that branch of the work from which the subject of his thesis, design, or investigation, is taken.

*Either the original or an approved copy of each thesis, design, or report of an investigation submitted by a successful candidate for the scholarship shall be deposited by the scholar in the University library before payment of any portion of the scholarship is made.

- 6. Within such time after gaining the scholarship as the Council shall in each case allow, the scholar shall proceed to the United Kingdom and there spend the whole of the time during which the scholarship is tenable in gaining engineering knowledge and experience in such a manner as may be approved by the Council; provided that the scholar may by special permission of the Council spend the whole or part of his time in study or practical training outside the United Kingdom.
- 7. The allowance for travelling expenses shall be paid to the scholar upon approval of his proposed date of departure. Payment of the balance of the scholarship shall be made quarterly, at the office of the Agent-General in London, or at such other place or places as the Council shall from time to time direct, subject after the first payment to the previous receipt of satisfactory evidence of good behaviour and continuous progress in Engineering studies, according to the course proposed to be followed by the scholar.
- 8. Whenever such evidence is not satisfactory, the Council may altogether withhold, or may suspend for such time as it may deem proper, payment of the whole or of such portion as it may think fit of any moneys due, or to accrue due, to the scholar on account of the scholarship, or may deprive him of his scholarship.
- 9. Should any successful candidate not retain the scholarship for the full period of two years, notice of the vacancy shall be published by the Council in the Adelaide daily papers, and an examination shall be held in the month of June next ensuing.
 - † Allowed 6th December, 1922, and amended 15th December, 1937.

 * Allowed 30th November, 1933.

B. The Angas Engineering Exhibitions.*

10. There shall be four Angas Engineering Exhibitions, of which one may be awarded each year. Each exhibition shall be of the annual value of Fifteen Pounds, and be tenable for four years.

11. (a) One Angas Engineering Exhibition shall be offered for competition in the month of November or December of each year, and shall be awarded on the results of candidates at the Leaving Examination in such subjects as may be prescribed by the Council from time to time; but no award shall be made unless there is a candidate of sufficient merit.

(b) A candidate for an exhibition shall enter for it on a form to be obtained from the Registrar, not later than the first day of October

in the year of competition.

(c) A candidate who fails to enter by the prescribed date may be permitted to do so later on payment of a fee of 5/-, provided that no entry shall be accepted later than seven days before the first day of the Leaving Examination.

12. A candidate shall not be more than eighteen years of age on the 31st December in the year in which the examination is held, and, before being awarded an exhibition, shall have fulfilled the requirements for matriculation in the Faculty in which he desires to enrol.

- 13. (a) Each exhibitioner shall, within such time as may be approved in each case, enrol himself as a matriculated student in Engineering or Science at the University of Adelaide, and shall thenceforward prosecute continuously and with diligence his studies for the Degree of Bachelor of Engineering or Bachelor of Science.
- (b) At the time of enrolment each year the exhibitioner shall submit his proposed course of study for approval by the appropriate officer of the Faculty concerned; and he shall not undertake, either in the University or elsewhere, studies not so approved.
- (c) The exhibition shall be forfeited if the holder fail to make satisfactory progress in any year, unless such failure shall, in the opinion of the Council, have been caused by ill-health or other unavoidable cause. The decision of the Council as to such forfeiture shall be final.
- 14. Payment of an exhibition shall be made in three equal instalments, one at the beginning of each academic term, but payment shall not be made to any exhibitioner whose conduct and diligence as a student throughout the preceding term have not been satisfactory to the Council. The decision of the Council on any such question shall be final.
- 15. Except by permission of the Council, an exhibitioner shall not hold concurrently with his exhibition any other exhibition, bursary, or scholarship.

C. General.

16. The sum of £4,000, paid to the University as aforesaid by the said John Howard Angas, shall be invested in such a manner as to entitle the University to the annual grant, equal to five pounds per centum per annum thereon, under the fifteenth section of the Adelaide

^{*} Allowed 25th August, 1955.

University Act. The income (including such grant) to be derived from the said sum, or so much of such income as shall be sufficient, shall be applied in paying the said scholarship and exhibitions, and so much of such income as in any year shall not be so applied shall be at the disposal of the Council for the purposes of the University.

17. These Statutes may be varied from time to time, but the title and general purpose of the scholarship and exhibitions shall not be changed.

Allowed 6th December, 1922.

Chapter XIV.—Of The John Howard Clark Prize and the John Howard Clark Scholar.

Whereas the University of Adelaide has received and has invested the sum of £500 for the purpose of perpetuating the name of John Howard Clark: And whereas it was agreed with the donors that the word "income" in these Statutes should include not only the interest to accrue from the said sum, but grants to be received from the Government in respect thereof:

It is hereby provided that:

- 1. There shall be an annual prize, to be called The John Howard Clark Prize, which shall consist of one-half the annual income of the fund received by the University as aforesaid.
- 2. The prize shall be awarded to the candidate for the Honours Degree of Bachelor of Arts who shall have been placed highest in the final examination in the school of English Language and Literature, and shall be judged by the examiners to have reached a sufficient standard.
- 3. If more than one candidate shall be considered by the examiners to have attained a standard worthy of the prize, the name of the second in order of merit shall be reported to the Council.
- 4. If the examiners shall consider no candidate worthy of the prize, they shall so report, and no award shall be made for that year; but there shall not, by reason of that lapse, be more than one prizeman in the following year.
- *5. The prizeman will be required to proceed to the degree of Master of Arts by submission of a satisfactory thesis on a subject connected with the English language or with English literature and approved by the Faculty of Arts. The subject must be submitted for approval by the Faculty not later than the first day of April following the award; and the thesis must be submitted not later than the last day for submitting M.A. theses in the second year following that of the award, or such extended time as the Council in special circumstances may allow. When the thesis has been accepted as fulfilling the requirements for the degree of Master of Arts, the prizeman shall deposit an approved copy of it in the University library; he shall then receive a further payment of one-half of the income available from the fund, and shall be granted the title of "John Howard Clark"

Allowed 3rd January, 1935.

Scholar." If the thesis be not accepted as fulfilling the requirements for the degree of Master of Arts, such payment and such title shall be withheld.

6. The prizeman may at any time during the year following the original award be called upon by the Council to give proof that he is devoting himself to the study of Literature, with a view to producing a sufficient thesis. If he fails to give such proof when called upon, or if in any respect he fails to comply with the conditions of these Statutes or to comport himself to the satisfaction of the Council, he may, by resolution of the Council, be deprived of all further rights as prizeman. In such case, or in case of resignation by the prizeman of his rights, the candidate who was placed second to him in the original award may be allowed, on such conditions as the Council may approve, to prepare and present a thesis and to qualify for the title of scholar.

Allowed 2nd December, 1926.

Chapter XV.-Of The Stow Prizes and Scholar.

Whereas a sum of Five Hundred Pounds was subscribed with the intention of founding prizes in memory of the late Randolph Isham Stow, sometime one of the Justices of Her Majesty's Supreme Court of this Province: And whereas the said sum was paid to the University for the purpose of establishing the prizes hereinafter mentioned: It is hereby provided:

- 1. That there shall be annual prizes, to be called The Stow Prizes.
- 2. Each of such prizes shall consist of the sum of fifteen pounds, or (at the option of the prizeman) of books to be selected by him of the value of fifteen pounds.
- *3. A Stow Prize may be awarded to any candidate for the LL.B. Degree, who, at any November Examination, in the opinion of the Board of Examiners shall have shown exceptional merit in not less than two subjects.
 - 4. Not more than four Stow Prizes may be awarded in any one year.
- 5. Every Bachelor of Laws, who shall during his course have obtained three Stow Prizes, shall receive a gold medal, and shall be styled Stow Scholar.
 - Allowed 12th December, 1907.

Allowed January, 1899.

Chapter XVIa.-Of the Everard Scholarship.

Whereas the late William Everard has bequeathed to the University the sum of £1,000 for the purpose of founding a scholarship in connection with the medical school, such scholarship to be called by his name; it is hereby provided as follows:

- 1. A scholarship, to be called The Everard Scholarship, shall be offered for competition annually.
- 2. The value of the scholarship shall be Thirty Pounds, and shall be paid to the scholar in one sum.

3. The scholarship shall be awarded to the student who, being neither a graduate in medicine of any other medical school nor a person who has been registered as a medical practitioner in South Australia or elsewhere, has completed the whole of the last three years of the medical course in the University of Adelaide and has been placed highest amongst such eligible candidates in the final examination for the degrees of Bachelor of Medicine and Bachelor of Surgery in that year; provided that an award shall be made only if in the opinion of the Board of Examiners there is a candidate of sufficient merit.

Allowed 16th June, 1949, and amended 8th December, 1949.

Chapter XVIb.-Of The Eric Smith Scholarship.

Whereas in the year 1879 the South Australian Commercial Travellers' and Warehousemen's Association (Incorporated) paid to the University the sum of £150 for the purpose of establishing the scholarship hitherto known as The Commercial Travellers' Association Scholarship; and whereas, through the liberality of Sir Edwin Smith, the Association has been enabled to pay to the University the further sum of £500 for the purpose of extending the benefits conferred by the scholarship, and has requested the University to change the name of the scholarship to The Eric Smith Scholarship, in memory of Lieutenant Eric Wilkes Smith, a grandson of Sir Edwin, who was mortally wounded in the attack upon the Dardanelles on April 25, 1915: Now it is hereby provided as follows:

- 1. A scholarship, to be called The Eric Smith Scholarship, shall be awarded by the University on the nomination of the South Australian Commercial Travellers' and Warehousemen's Association (Incorporated).
- 2. The scholar must, prior to the award, have satisfied the requirements of the University for entrance upon the degree course which he proposes to take at the University.
- 3. The scholar shall be exempt from all University fees, including the fees payable on taking the degree, in the course of study he selects.
- 4. The scholar shall be in all respects subject to the discipline and to the statutes and regulations for the time being, of the University.
- 5. Save by permission of the Council of the University, the scholar shall not retain the scholarship for a longer period than that reasonably required in the opinion of the Council for proceeding to the degree in the course selected.
- 6. The Association may at any time, with the permission of the Council of the University, substitute another student for the then holder of the scholarship, and the privileges of the then holder shall thereupon be at an end.
- 7. The University shall pay the fees at the School of Mines for any scholar taking a degree in engineering, and the fees at the Adelaide Hospital for any scholar taking a degree in Medicine, provided that

if such fees be increased at any time it shall not be obligatory upon the University to pay the amount of the increase.

This statute may be varied from time to time, but the title and the purpose of the scholarship shall not be changed.

Allowed 10th December, 1915.

Chapter XVIc.—Of The Archibald Mackie Bursary.

Whereas the South Australian Commercial Travellers' and Warehousemen's Association (Incorporated) has paid to the University the sum of £100 for the purpose of founding a bursary in memory of Archibald Mackie, formerly Secretary of the Association: Now it is hereby provided as follows:

1. A bursary, to be called The Archibald Mackie Bursary, shall be awarded by the University to any person nominated from time to time by the South Australian Commercial Travellers' and Warehousemen's Association (Incorporated).

*2. The value of the bursary shall be sufficient to pay once only the fees for lectures and examination in each course in Accountancy or Law that the bursar may include in his curriculum for the degree of Bachelor of Economics.

- 3. The bursar shall be in all respects subject to the discipline and to the statutes and regulations for the time being of the University.
- *4. Save by permission of the Council of the University, the bursar shall not retain the bursary for more than six years.
- 5. The Association may, at any time, with the permission of the Council, substitute another student for the then holder of the bursary, and the privileges of the then holder shall thereupon be at an end.

This statute may be varied from time to time, but the title of the bursary shall not be changed.

* Allowed 22nd January, 1953.

Allowed 10th December, 1915.

Chapter XVII.-Of Conduct at Examinations.

A candidate must not during any examination whatever:

- (a) have in his or her possession any book or notes or any other means whereby he or she may improperly obtain assistance in his or her work; or
- (b) directly or indirectly give assistance to any other candidate; or
- (c) permit any other candidate to copy from or otherwise use his or her papers; or
- (d) directly or indirectly accept assistance from any other candidate; or

(e) use any papers of any other candidate; or

- *(f) by any other improper means whatever obtain or endeavour to obtain, directly or indirectly, assistance in his work, or give or endeavour to give, directly or indirectly, assistance to any other candidate; or
 - Allowed 2nd December, 1926.

(g) be guilty of any breach of good order or propriety.

Any candidate who shall be guilty of a breach of any of the provisions of this regulation shall lose that examination; and, if detected at the time, shall be summarily dismissed from the examination room; and shall be liable to such further punishment, whether by exclusion from future examinations or otherwise, as the Council may determine.

Allowed 3rd January, 1907.

Chapter XVIII.-Of Academic Dress.

- 1. At all lectures, examinations, and public ceremonials of the University, graduates and undergraduates shall appear in academic dress.
- 2. The academic dress for undergraduates shall be a plain black stuff gown and trencher cap.
 - 3. The academic dress for graduates shall be:-

GOWNS.

- (a) For Bachelors: of black stuff or silk and of the same style as used at Cambridge for the degree of Bachelor of Arts.
- (b) For Masters: of black cloth or silk and of the same style as used at Cambridge for the degree of Master of Arts.
- (c) For Doctors of Philosophy: of black cloth or silk faced with scarlet, and of the same style as used at Cambridge for the degree of Doctor of Philosophy.
- (d) For Doctors (other than of Philosophy): of scarlet cloth and of the same shape as used as Cambridge (point at bottom of sleeves) faced and sleeve lined with silk the colour of the Faculty. The undress gown of a Doctor shall be black and of the same shape as the gown for a Master but with black lace around the arm-holes.

Hoods.

- (a) For Bachelors: of black silk or stuff and partly lined with silk six inches wide of the colour of the Faculty.
- (b) For Masters: of black silk and entirely lined with silk of the colour of the Faculty.
- (c) For Doctors of Philosophy: of black silk entirely lined with scarlet.
- (d) For Doctors (other than of Philosophy): of scarlet cloth and entirely lined with silk of the colour of the Faculty.
- (e) In each case the shape shall be that used at Cambridge.
- (f) In each Faculty the colour of the lining shall be uniform for the degrees of Bachelor, Master, and Doctor.
- (g) The colour of the lining in the several Faculties shall be, in accordance with the specimens given in Ridgway's Colour Standards and Nomenclature, as follows:—
 - (i) Law--Sky Blue (Plate XX).
 - (ii) Medicine-Eosine Pink (Plate I).

- (iii) Surgery-Eosine Pink (Plate I).
- (iv) Dental Surgery-Salmon Colour (Plate XIV).
- (v) Arts-Pale Violet Gray (Plate LII).
- (vi) Science-Primuline Yellow (Plate XVI).
- (vii) Agricultural Science-Orange Chrome (Plate II).
- (viii) Engineering-Purple (True) (Plate XI).
- (ix) Music-Cendre Green (Plate VI).
- (x) Economics-Helvetia Blue (Plate IX).
- *(xi) For the degree of Bachelor of Medical Science— Carmine (Plate I).

CAPS.

For undergraduates, Bachelors, Masters, Doctors of Philosophy and other Doctors wearing Undress Gowns, a black cloth trencher cap with black silk tassel. The cap to be worn with a Doctor's scarlet gown shall be the Doctor's bonnet of black velvet as worn at Cambridge.

The colour of scarlet for gowns and hoods shall be that defined as "Scarlet" in Plate I of Ridgway's Colour Standards and Nomenclature.

- 4. The academic dress for the Chancellor and the Vice-Chancellor shall be as approved by the Council from time to time.
- 5. The academic dress for members of the Council, Boards and Faculties who are not graduates shall be a plain black silk gown and black cloth trencher cap with black silk tassel.
- 6. Any member of the Senate who has been admitted ad eundem gradum may at his option wear the academic dress appropriate to the degree by virtue of which he has been so admitted.
- 7. A graduate who was admitted to his degree before the allowance of this Statute may continue to wear the academic dress prescribed under the Statute previously in force.
 - * Allowed 25th August, 1955.

Allowed 8th December, 1949.

Chapter XIX.—Saving Clause and Repeal.

- 1. The Chancellor, Vice-Chancellor, Professors, Lecturers, Registrar, and other officers of the University at the time of the allowance and counter-signature by the Governor of these statutes shall have the same rank, precedence, and titles, and hold their offices by the same tenure, and upon and subject to the same terms and conditions, and (save the Chancellor and Vice-Chancellor) receive the same salaries and emoluments, and be subject to dismissal from their offices and suspension for a time from performing the duties and receiving the salaries thereto as if these statutes had not been made.
- 2. From and after the allowance and countersignature by the Governor of these statutes there shall be repealed:—

The statutes allowed and countersigned by the Governor on each of the undermentioned days, viz.:—

- 1. The 28th day of January, 1876.
- 2. The 7th day of November, 1881.
- 3. The 12th day of December, 1882.
- 4. The 16th day of September, 1885.

And the Regulations allowed and countersigned by the Governor on the 21st day of August, 1878.

Provided that -

- 1. This repeal shall not affect -
- (a) Anything done or suffered before the allowance and countersignature by the Governor of these statutes under any statute or regulation repealed by these statutes; or
- (b) Any right or status acquired, duty imposed, or liability incurred by or under any statute hereby repealed; or
- (c) The validity of any order or regulation made under any statute or regulation hereby repealed; and
- 2. In particular, but without prejudice to the generality of the foregoing provisions, the repeal effected by these statutes shall not alter the rank, precedence, titles, duties, conditions, restrictions, rights, salaries, or emoluments attached to the Chancellorship or Vice-Chancellorship or to any Professorship, Lectureship, Registrarship, or other office held by the present Chancellor or Vice-Chancellor, or by any existing Professor, Lecturer, Registrar, or other officer.

Allowed 18th December, 1886.

Chapter XX.-Of The Roby Fletcher Prize.

Whereas a sum of £160 has been paid to the University by various subscribers for the purpose of founding a prize in memory of the late Rev. William Roby Fletcher, M.A., formerly Vice-Chancellor of the University, it is hereby provided that—

*The Roby Fletcher prize shall be £10 and shall be awarded annually to the best matriculated or graduate student in Psychology, as prescribed for the degree of Bachelor of Arts, provided he is of sufficient merit.

> * Amendment allowed 22nd December, 1955. Allowed 7th December, 1939.

Chapter XXI.—Of The Dr. Davies-Thomas Scholarships.

Whereas Mrs. Davies-Thomas has given the sum of £400‡ for the present purpose of founding two scholarships to be called after the late Dr. Davies-Thomas, and the Council of the University of Adelaide have agreed to invest that sum and to apply the income thereof

‡ Increased in 1934 to £600.

in the manner specified in these Statutes, it is hereby provided that in consideration of the receipt by the University of the above-mentioned sum:-

1. The scholarship shall be called the Dr. Davies Thomas Scholar-

ships, and shall be competed for annually.

- *2. Each scholarship shall be of the value of £10, and shall be awarded to the student in each of the Third and Fourth Examinations of the M.B. course who shall be placed first in the list of candidates who pass with credit.
- †3. The money shall be paid to the scholars at the next ensuing Commemoration.
 - 4. These Statutes may be varied from time to time.
 - Allowed 10th December, 1930. † Allowed 26th January, 1898. Allowed 15th December, 1896.

Chapter XXII.—Of The Hartley Studentship.

Whereas the sum of £600 has been subscribed with the intention of founding a studentship in memory of the late John Anderson Hartley, Vice-Chancellor of the University of Adelaide, and Inspector-General of Schools, and whereas the said sum has been paid to the University of Adelaide to be used and administered by it in fulfilment of such intention, and the University has decided in recognition of the services of the said John Anderson Hartley to the said University from its foundation until his lamented death in 1896 to supplement the income from the said sum, so as to give effect to the following scheme, it is hereby provided as follows:-

- *1. There shall be a studentship, to be called The Hartley Studentship, of the value of £25, open for competition every year to students intending to enter upon the course for the B.A., **B.Ec., B.Sc., B.E., LL.B., M.B., and B.S., †B.D.S., or Mus. Bac. degree.
- 12. The Hartley Studentship shall be awarded in each year to the most successful candidate at the Leaving Honours Examination, provided that, in the opinion of the examiners, he is of sufficient merit.
- The award shall be determined by adding together the marks obtained in not more than five subjects of the Leaving Honours Examination.
- 3. The subjects for such examination and their relative value shall be from time to time determined by the Council.
- *4. Every Hartley Student shall forthwith, after the award of the studentship, commence his course, and shall diligently prosecute his studies for the B.A., **B.Ec., B.Sc., B.E., LL.B., M.B., and B.S., †B.D.S., or Mus. Bac. degree. Half the amount of the studentship shall be paid when the student enters upon the course he has selected, and the other half when he has completed his first year, if, in the opinion of the Council, the student has done satisfactory work in that year. But
 - Allowed 24th December, 1913. † Allowed 7th December, 1927.
 - § Allowed 6th December, 1923.
 - † Allowed 13th December, 1917.
 - ** Allowed 22nd January, 1953

if the Council shall decide, on the recommendation of the Faculty governing his course, that his work has not been satisfactory, the second payment may be suspended on such terms as the Council may decree, or may be declared forfeited.

5. These provisions shall be subject to alteration from time to time, in such manner as to the University shall seem fit.

Allowed 7th December, 1911.

Chapter XXIV.—Of Non-Graduating Students.

*1. Upon such terms and conditions and upon payment of such fees as the University or the Council prescribe, any person wishing to become a non-graduating student in the University or in any School therein may be admitted to any lectures, tuition, or examinations; and, if required, shall sign his or her name in a roll book, or upon a separate form, to the following declaration, or to such other similar declaration as the Council shall prescribe for non-graduating students generally, or for some of them:

"I do solemnly promise that I will faithfully obey all existing and future Statutes, Regulations and Rules made or approved by the University of Adelaide or the Council thereof in force from time to time, so far as they may apply to me; and that I will properly demean myself and respectfully submit to and obey the constituted authorities appointed by the said University; and I declare that I believe myself to have attained the full age of sixteen years."

- 2. Except when otherwise provided non-graduating students shall pay the same fees and be subject to the same Statutes, Regulations, and Rules regulating discipline and conduct as undergraduates.
- 3. From and after the allowance and countersignature by the Governor of these Statutes there shall be repealed hereby the Statutes, chapter XXIV, "Of Non-Graduating Students," allowed by the Governor on the twenty-seventh day of December, in the year 1899; but such repeal shall not affect:

Anything done or suffered, any right or status acquired, duty imposed or liability incurred under the repealed statutes.

†4. No subject passed by a student as a non-graduating student may later be counted towards a degree unless the examination be again passed, provided that in special cases the Council may, on the recommendation of the Faculty concerned, make such concession as it thinks fit; but nothing in this clause contained shall interfere with the operation of Regulation †10 of the Degree of Bachelor of Laws and of the Final Certificate in Law.

• Allowed 11th December, 1941. † Allowed 3rd January, 1929, and amended 22nd January, 1953. Allowed 7th December, 1904.

Chapter XXV.-Miscellaneous.

- 1. In any Statute or Regulation unless there is something in the context repugnant to such construction words importing the masculine gender or singular number shall be construed to include the feminine and plural respectively and vice versa.
- ‡1A. (1) Notwithstanding anything contained in any Statute or Regulation of the University, or in any rules made by the Council, the following provisions shall apply to any moneys held by the University by way of endowment of any scholarship, studentship, exhibition, prize, lectureship or the like.
- (2) All or any of the funds, so held as aforesaid, may be amalgamated for the purposes of investment, and held in a common fund, and the net income earned by the common fund shall be credited, ratably, to the funds so amalgamated: Provided that any fractional part of the income of the common fund, which cannot conveniently be distributed in the year in which it is earned, may, by direction of the Council, be carried to a suspense account, and held in reserve or applied to the equalization of income, as the Council may from time to time determine.
- (3) If the whole of the income earned by or credited to any particular fund is not expended or appropriated in the year following that in which it is credited, it shall be added to the capital of the fund, but (subject to any express provision contained in the Statute, Regulation, or rules relating to the particular case) any income so added may be applied to the purposes of the endowment, as the Council may at any time determine, as if it had been the income of the year in which it is so applied.
- 2. Statutes and Regulations relating to Scholarships, Studentships, Exhibitions, or Prizes may be varied from time to time, unless the founders have expressly stipulated to the contrary.
- *2A. Every candidate for an examination, degree, diploma, scholar-ship, exhibition, studentship or prize shall enter his name on the prescribed form with the Registrar not later than a date fixed by the Council and published in the Calendar or by advertisement. Later entries may be received on payment of an additional fee of five shillings which, however, may be remitted by the Vice-Chancellor for an adequate reason; but no entry shall be received within seven days of the examination except with the express approval of either the Dean of the Faculty concerned or the Vice-Chancellor.
- †2B. Whenever an essay or thesis is accepted for the award of a University prize or scholarship, or for admission to a higher degree and it is provided by statute or regulation that a copy thereof shall be deposited in the University Library, the successful candidate shall lodge with the Registrar a copy of such essay or thesis prepared in accordance with the following conditions:
 - (a) Unless otherwise specially approved, all script shall be typed or printed on paper of quarto or foolscap size, but maps,
 - Allowed 11th December, 1947. † Allowed 11th December, 1947. ‡ Allowed 11th November, 1954.

- drawings, photographs or other illustrations may be of any size or form approved. In both cases the necessary approval may be granted by the University Librarian.
- (b) The essay or thesis shall be bound, and the cover shall be entitled and lettered in accordance with specifications to be supplied by the Librarian.

The copy so submitted shall be transmitted by the Registrar to the Librarian to be placed in the University Library.

- †3. In all cases where an age limit is not fixed by the Regulations, persons who shall pass the same examination more than once shall not be qualified to receive any scholarship, exhibition, medal, prize, or other similar reward in respect of that examination save on the first occasion of their being examined.
- ‡3A. No person shall be admitted to a degree examination in which he has already passed at this University, except by special permission of the Council.
- *4. Wherever, in the Statutes or Regulations of the University, a time limit or an age limit is imposed, the Council shall have power to add or deduct or allow for the period spent in war service by any candidate, but may impose such conditions or modifications as may seem good to the Council in each case.
- ‡4a. On the advice of the appropriate Faculty or Board, the Council may make special provision for any candidate for a degree or diploma who has been engaged in war service, by altering the conditions prescribed for entrance on his course of study, by altering the fees, and by adjusting the curriculum, provided that the whole curriculum be substantially fulfilled before the degree or diploma is conferred.
- ° 4B. Where by reason of physical disability a student is unable to perform any section of the work prescribed by the regulations for the course on which he has entered or proposes to enter, the Council, on the advice of the appropriate Faculty or Board, may allow him to substitute for such work, other work or another subject substantially equal in standard, and in such case may also impose such other conditions as it thinks fit.
- §5. In all cases where Regulations affecting the course of study for any degree or diploma of the University have been or shall be repealed or altered, the Council may nevertheless allow candidates who have previously entered under the Regulations repealed or altered to complete their course thereunder, but may impose such conditions or modifications as may seem good to the Council in each individual case.
- ¶6. In all cases where the passing of a Public Examination of this University is required by the Regulations, the passing of any other examination of this University which shall appear to the Council to be of at least equal value may be accepted instead thereof.
 - § Allowed 12th August, 1915.
 - † Allowed 12th August, 1903.
 - ** Allowed 23rd January, 1947.
- ‡ Allowed 5th December, 1918.
- Allowed 10th December, 1919.
- ¶ Allowed 12th August, 1915.

*7. Students from other Universities or Technical Schools who may desire that instruction received and examinations passed there be counted pro tanto for any course of study in this University, may be granted such exemption from the requirements of the Regulations of this University as the Council shall in each case consider just. Provided always that they shall give such evidence of their status and of good character as in the opinion of the Council shall be sufficient.

¶8. In addition to the annual fees payable for lectures, every student taking any course for a degree or a diploma shall, unless exempted by the Council, pay an annual fee of six pounds ten shillings, which shall

be paid at the same time as the lecture tees for the first term.

†9. A student, who, in the opinion of the Professor or Lecturer concerned, is unable to profit by a course of lectures, may be reported to the Faculty. The Faculty, after consideration of the student's record, shall furnish a report to the Council, who may thereupon require the student to withdraw for the remainder of the academic year from one, or in special cases from more than one, course of lectures, not necessarily including that for which he has been reported.

‡10. Annual Examinations in each Faculty shall be held at such times as may be prescribed by regulation, but special examinations may be allowed to any candidate if the Faculty concerned shall so decide and the Council approve. These examinations shall be held at such times and under such conditions as the Faculty may in each

case determine with the approval of the Council.

§11. In all cases where the regulations affecting the degree of Master or Doctor in any Faculty have been or shall be repealed or altered, the Council may nevertheless allow a candidate, who has qualified under the regulations repealed or altered to proceed to that degree, to complete his qualification under the regulations so repealed or altered, provided that he complete his qualification for admission to the degree under those regulations within three years of the date of such repeal or alteration.

••12. (1) Notwithstanding the provisions of any other Statute or Regulation of the University, any undergraduate, graduate, or nongraduating student may be precluded in the manner herein provided

from entering upon or proceeding with any course of study.

(2) If it appears to any Faculty or Board of Studies that it is not in the interests—

(a) of the University, or

(b) of other students thereof, or

(c) of the public (having regard to any profession, avocation, or

calling for which the student may be qualifying)-

that any student should be permitted to enter upon or proceed with any course of study under the control of that Faculty or Board it shall be lawful for the Faculty or Board to forward to the Council a recommendation to that effect, together with a statement of the grounds upon which the recommendation is made.

* Allowed 10th December, 1919.

¶ Allowed 10th January, 1946, and amended 22nd January, 1953.

† Allowed 7th December, 1927.

† Allowed 7th December, 1932.

† Allowed 10th January, 1946.

- (3) Subject to sub-clauses (4) and (5), the Council, if it thinks fit, may adopt any such recommendation with or without modification, whereupon the student shall be precluded in accordance with the terms of the recommendation as so adopted.
- (4) No such recommendation shall be adopted with or without modification unless and until the student has had an opportunity of being heard and of adducing evidence in opposition to the recommendation.
- (5) Any such hearing may be by the Council or by a Committee appointed for that purpose and consisting of or including at least three members of the Council. At the conclusion of its hearing the Committee shall make a report and the Council may if it thinks fit act upon any such report.
- (6) The Council shall be at liberty to review any decision under sub-clause (3) hereof at any time.
- (7) Any decision of the Council under sub-clause (3) or sub-clause (6) hereof shall not affect anything lawfully done or suffered before such decision.

Allowed 27th December, 1899.

Chapter XXVII.-Of Diplomas and their Boards of Studies.

*1. There shall be the following Boards of Studies:

(i) The Board of Studies in Pharmacy;

(ii) The Board of Studies in Physical Education;

(iii) The Board of Studies in Social Science;(iv) The Board of Studies in Physiotherapy;

and such other Boards of Studies as the Council may from time to time appoint.

2. (a) Each Board of Studies shall consist of the Chancellor, the Vice-Chancellor, the professors and lecturers in control of subjects in the curriculum of the Board, and such other persons as the Council may from time to time appoint.

(b) The President and the Secretary of the Pharmaceutical Society of South Australia, Incorporated, and the President of the Pharmacy Board of South Australia shall be members of the Board of Studies in Pharmacy.

- 3. Each Board of Studies shall advise the Council on all questions touching the studies, lectures and examinations in the curriculum of the Board.
- †4. Each Board shall annually elect one of its members to be Chairman; except that one of the Professors of Chemistry shall be Chairman of the Board of Studies in Pharmacy.
 - 5. The Chairman of each Board shall
 - (i) at his own discretion, or on the request of the Chancellor or the Vice-Chancellor, or on the written request of two other members of the Board, convene meetings of the Board:

(ii) preside at meetings of the Board;

Amended 8th December, 1949, and 22nd January, 1953.
 + Amendment allowed 22nd December, 1955.

- (iii) subject to the control of the Board, exercise a general control over its administrative business;
- (iv) perform such other duties as the Council shall from time to time prescribe.
- 6. Whenever the Chairman is absent from a meeting, the Board shall elect another member to preside during the Chairman's absence.
- 7. The Board of Examiners of each Board of Studies shall consist of the Professors and Lecturers in the subjects of the curriculum of the Board, together with such other examiners as may be appointed by the Council.
- 8. The qualifications prescribed for admission to the course for any diploma are set out in the regulations governing that diploma.
- 9. If in any academical year the number of qualified students who apply to begin a course of study for any diploma is in the opinion of the Board of Studies concerned greater than can be taught, the Council may thereupon select from such students by such method as the Council from time to time determines those who, in its opinion, should be entitled to begin the course of study for that diploma in that year.

 Allowed 11th December, 1947.

Chapter XXVIII.—Of The Joseph Fisher Medal of Commerce and The Joseph Fisher Lecture in Commerce.

Whereas on the 17th day of April, 1903, Joseph Fisher, Esquire, paid the sum of £1,000 to the University for the purpose of promoting with the income thereof, and the annual grant payable in respect thereof under the University Act, the study of Commerce in the University: It is hereby provided as follows:—

- *1. There shall be a medal, to be called The Joseph Fisher Medal for Commerce, which shall be awarded annually in accordance with the following provisions:
 - (a) Until the end of the year 1954, the medal shall be awarded to the candidate for the diploma in Commerce, who on completing the course for that diploma shall in the opinion of the examiners be the most distinguished academically and be deemed by them worthy of the award.
 - (b) As from January 1, 1955, the medal shall be awarded to the candidate who, having completed the course for the degree of Bachelor of Economics and having included in his curriculum for the degree four courses in Accountancy and Law, shall be deemed by the examiners to be academically the most distinguished eligible candidate in that year and worthy of the award.
- *2. A candidate shall be eligible for the medal only if he complies with the following conditions:—
 - (a) A candidate for the diploma in Commerce must have completed the course for the diploma within six years of his entering upon the course.

Allowed 22nd January, 1953.

(b) A candidate for the degree of Bachelor of Economics shall have completed the four courses in Accountancy and Law within six years of having enrolled for the first such course.

(c) Except with the approval of the Faculty of Economics no candidate shall be eligible for the medal if he has received exemption from examination in any one or more of the four courses in Ac-

countancy and Law concerned.

- 3. There shall also be established a lecture on a subject relating to Commerce, to be called The Joseph Fisher Lecture, and to be delivered in the University every alternate year, and subsequently published.
- 4. The lecturer shall be appointed from time to time by the Council of the University, and shall be paid by the University the sum of
- 5. The subject of the lecture shall from time to time be approved by the Council of the University.
- 6. Any surplus income from the said endowment of £1,000 and the annual grant payable in respect thereof under the University Act, after providing for the said medal, the payment of the said lecturer, and the publication of his lecture, shall be applied by the University in or towards payment of the salaries or remuneration of such of the professors, lecturers, and examiners engaged or to be engaged in the work of the commercial courses for the time being of the University, as the Council of the University shall determine.
- 7. The Statutes contained in this chapter shall not be altered during the lifetime of the said Joseph Fisher, without his written consent.

Allowed 12th August, 1903.

Chapter XXIX.—Of the Affiliation of Roseworthy Agricultural College.

Whereas application has been made by the Governing Body of Roseworthy Agricultural College for affiliation to the University, it is hereby provided that -

- 1. The Roseworthy Agricultural College is affiliated to the University of Adelaide.
- *2. The Council of the University, on the recommendation of the Faculty of Agricultural Science, may exempt students who have attended courses of instruction and passed examinations of the said College from attendance at lectures, and from examinations, in the corresponding subjects of the course for the degree of Bachelor of Agricultural Science.
 - Allowed 3rd January, 1929.

Allowed 7th December, 1905.

Chapter XXX.-Of The Tinline Scholarship.

Whereas George John Robert Murray, a member of the Council of this University, has paid to the University the sum of one thousand pounds for the purpose of founding with the income thereof a scholarship in memory of the family of his mother, to be called The Tinline Scholarship: Now it is hereby provided as follows:

- 1. The Tinline Scholarship shall be available for award every year.
- 2. Subject to the provisions of clauses 6 and 7, the scholarship shall be awarded each year to the candidate placed highest in the final examination for the honours degree of Bachelor of Arts in the School of Political Science and History. If any candidate who has been awarded the scholarship decline it, the scholarship shall then be awarded to the candidate placed next in order of merit in the examination referred to above.
- 3. If in any year there be no award of the scholarship under clause 2, the scholarship for that year may be awarded to a candidate who in that year has obtained honours in the final examination for the honours degree of Bachelor of Arts in a combined school which included work in the School of Political Science and History, provided that the candidate is prepared to comply with the provisions of clause 8 of this statute.
- 4. If in any year there be no award of the scholarship under clauses 2 and 3 the scholarship for that year may be awarded to a candidate who has qualified to enter upon the final year's work for the Honours degree of Bachelor of Arts in the School of Political Science and History. Whenever the scholarship is awarded to such a candidate the operation of clauses 8 and 9 shall be postponed until the candidate shall have passed the final examination for the Honours degree of Bachelor of Arts in the School of Political Science and History.
- 5. If in any year there be no award of the scholarship under clauses 2, 3 and 4, the scholarship for that year may be awarded to a candidate for the Ordinary degree of Bachelor of Arts who has completed at least three courses in the School of Political Science and History, provided that the candidate is prepared to comply with the provisions of clause 8 of this statute and of regulation 2 of the degree of Master of Arts. Whenever the scholarship is awarded to such a candidate the operation of clauses 8 and 9 shall be postponed until the candidate shall have complied with the requirements of regulation 2 of the degree of Master of Arts.
- 6. The scholarship shall not be awarded to the same person more than once.
- 7. If in any year there be no candidate of sufficient merit, no award shall be made for that year; but there shall not, by reason of such lapse, be more than one award in the following year.
- 8. Each candidate awarded the scholarship shall proceed to the degree of Master of Arts in the School of Political Science and History by submission of a satisfactory thesis on a subject approved by the Faculty of Arts. The candidate must submit the subject of his thesis for approval by the Faculty not later than the first day of April following the award of the scholarship; and he must submit his thesis not later than the last day prescribed for the submission of theses for the degree of Master of Arts in the second year following that of the award, or at such later date as in special circumstances the Council may approve.
- 9. Each scholarship shall be of the total value of £60, payable in two instalments, each of £30. The first instalment shall be paid not

sooner than the end of the sixth month after the date of award, provided that a satisfactory report of progress has been received from the Professor of Political Science and History, or from some other person approved by the Council. When the thesis has been accepted as fulfilling the requirements for the degree of Master of Arts and the candidate has deposited an approved copy of it in the University library, the second instalment shall be paid and the candidate shall receive the title of Tinline Scholar.

- 10. A candidate for the scholarship shall be in all respects subject to the Statutes and Regulations for the time being of the University, and, if his conduct is not satisfactory, his tenure of the scholarship may be cancelled by the Council at any time.
- 11. This Statute may be varied from time to time, but the title and purpose of the scholarship shall not be changed.

Allowed 5th December, 1940.

Chapter XXXI.-Of the David Murray Scholarships.

Whereas the late David Murray has bequeathed the sum of £2,000 to the University of Adelaide for the purpose of founding scholarships, and whereas the said sum has been paid to the University to be used and administered by it in fulfilment of such intention, it is hereby provided as follows:—

- 1. The scholarships shall be called the David Murray Scholarships.
- 2. The purpose of the scholarships shall be to encourage advanced work and original investigation.
- 3. The sum of £25 may be awarded in each year by the Faculty of Arts, and by the Faculty of Laws, and in alternate years by the Faculty of Science and by the Faculty of Medicine.
- 4. The scholarships shall be awarded in accordance with conditions prepared by each Faculty and approved by the Council.
- *5. If for any reason the full amount of £25 be not awarded in any year by any Faculty having the disposal of it, any amount so unawarded shall be disposed of as the Council shall determine.
- 6. The money shall be paid to the scholars at such time, and in such amounts, as the Council, upon the advice of the Faculties, shall determine.
 - 7. These Statutes may be varied from time to time.
 - Allowed 7th December, 1927.

Allowed 13th January, 1908.

Chapter XXXII.-Infectious Diseases.

1. If any professor, or lecturer, or examination supervisor, suspects or is apprehensive, that any student attending or desiring to attend his classes, or any examinations, is suffering from Tuberculosis, or any other disease which he believes may be infectious, he may request such student to absent himself, and thereupon such student shall without delay leave the University premises, or any place in which

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any University lecture or examination is being given or held, and shall not return to the University, or such other place, until he forwards to the Registrar a certificate, under the hand of the Dean of the Faculty of Medicine or of the Medical Officer of Health in the District where he resides, or may be isolated, to the effect that there is no risk, or no longer any risk, of his conveying infection to others

2. The Council shall have power to close the University, or any part thereof, for such time as it shall deem desirable, in order to prevent the spread of infectious disease.

Allowed 24th August, 1910.

Chapter XXXIII.-The Lowrie Scholarships.

Whereas an anonymous donor has paid to the University the sum of £500 for the purpose of providing scholarships for post-graduate research in Agriculture; and whereas it is the donor's wish that these should be called the Lowrie Scholarships, in recognition of the valuable services rendered to Agriculture by William Lowrie, formerly Professor of Agriculture at the Roseworthy College, and Director of Agriculture in South Australia; Now it is hereby provided as follows:

1. The University shall give in succession four scholarships, each of £150, and tenable for one year. Each of these shall be called a Lowrie Scholarship.

2. Candidates for a scholarship must have qualified for a degree of

the University.

- 3. The scholarship shall be awarded in the month of December, on the recommendation of the Faculty of Science, to the best candidate, provided he is, in the opinion of the Faculty, of sufficient merit. Applications must be made in writing to the Registrar not later than the 1st day of December, and shall be accompanied by a statement of the subject upon which the applicant proposes to conduct his research. The Faculty shall, in making any recommendation, take into consideration the whole undergraduate course of the candidate, and shall attach special weight to any evidence of capacity for original research.
- 4. The Faculty, may, as an alternative, recommend that the then present holder shall receive another scholarship for the year following, or may, at its discretion, make no recommendation at all. In the latter case the scholarship shall lapse for a year, and the income for that year be added to the scholarship fund.

5. The holder of a scholarship shall, during his tenure of it, be

styled the Lowrie Scholar.

6. The subject of research, which may be suggested by the scholar, or some other subject, having been approved by the Council on the recommendation of the Faculty of Science, the scholar shall diligently devote his whole time to the research, beginning not later than the 1st day of April following the award. He shall present a report of his work to the Council not later than the 31st day of March following, or such later date as the Council may allow. During this period the scholar shall not engage in any salaried work without having previously obtained the consent of the Council.

- 7. The scholar may at any time be called upon by the Council to give proof that he is devoting himself to his subject in such a manner as to further the ends for which the scholarship is awarded. In the absence of such proof, or of a satisfactory report of his work, the Council may deprive him of the scholarship, or may altogether withhold, or suspend for such a time as they may deem proper, the second and subsequent payments referred to in the next section hereof.
- 8. The sum of £150 shall be paid to the scholar in five sums of £30 each, payable thus: The first upon the 1st day of April following the award, the second upon the 1st day of July following, the third upon the 1st day of October following, the fourth upon the 1st day of January following, the fifth upon the presentation of the results of the research as provided by clause 6; provided as to the second and subsequent payments, that they shall not have been suspended or withheld, or the scholar deprived of his scholarship under section 7 hereof. In the cases last named the sum or sums so forfeited shall be dealt with in such manner as the Council may determine.
- 9. These Statutes may be modified or changed from time to time, but the name and the general object of the scholarships shall not be changed.

Allowed 10th August, 1916.

Chapter XXXIV.—Of The John Bagot Scholarship and Medal for Botany.

Whereas the University has received from Mrs. John Bagot the sum of £500 for the purpose of founding, in memory of her late husband, a scholarship and medal for Botany: It is hereby provided that—

- 1. A scholarship, to be called The John Bagot Scholarship, shall be awarded each year to the student placed first in an examination in Elementary Botany, provided that the student is adjudged to be of sufficient merit and has fulfilled the requirements for entering on the second-year course in Botany.
- 2. Should a student decline to accept the scholarship, it may then be awarded to the next in order of merit who has fulfilled the conditions prescribed in Clause 1.
- 3. The scholar shall continue the study of Botany in the University for the ensuing year, and shall be exempt from payment of fees for that subject, and, if his conduct and work be considered satisfactory by the Council, he may continue for a second year following the award, provided that the total fees for which exemption is granted shall not exceed £20.
- 4. Should the scholar for any reason be exempt already from payment of his fees for the study of Botany in the University, the John Bagot Scholarship shall be awarded in the form of books, instruments, or money, to the value of £20, at the option of the student, on the completion of a further course in Botany to the satisfaction of the Council.
- 5. A medal, to be called The John Bagot Medal, shall be offered annually for the best original work in Botany. A candidate may be required to pass an examination in the subject-matter of his thesis.

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6. Any undergraduate in the Faculty of Science, or any graduate in Science in this University of not more than three years' standing, shall be eligible to compete for the medal; but the medal shall not be awarded to the same person more than once.

7. The thesis shall be forwarded to the Registrar not later than the

first day of November in each year.

8. No medal shall be awarded unless, in the opinion of the Council,

there is a candidate of sufficient merit.

*9. Each candidate to whom the medal has been awarded shall deposit either the original or an approved copy of his thesis in the University library before he receives the medal.

10. This Statute may be varied from time to time, but the title and

purpose of the scholarship shall not be changed.

• Allowed 30th November, 1933.

Allowed 17th December, 1931.

Chapter XXXV.-Of The Bundey Prize for English Verse.

Whereas Ellen Milne Bundey has paid to the University the sum of £200 for the purpose of founding with the income thereof an annual prize in memory of her parents, the late Sir Henry and Lady Bundey, to be called The Bundey Prize for English Verse:

Now it is hereby provided as follows:-

"A prize to the value of ten pounds, called The Bundey Prize for English Verse, shall be awarded in April of each year to the person who, in the opinion of the Professors of English Language and Literature and of Classics and such other examiners as the Faculty may appoint, shall have written the best poem or poems, under conditions prescribed by the Faculty of Arts in June of each year; provided that, if the examiners shall not consider any candidate worthy to receive the prize, it shall lapse for that year.

The competition for the prize is open to Australian-born graduates and undergraduates of the University of Adelaide, provided they have entered on their studies at the University not more than six years prior

to the date fixed for sending in poems.

Each poem must be accompanied with the name of the author in full and be delivered at the office of the Registrar of the University not later than the 31st of March. The prize shall be received by the successful candidate on 1st of June following.

The prize shall not be awarded twice to the same candidate.

†Copies of all poems presented shall be retained, and a copy of the successful poem shall be deposited in the Library.

This Statute may be varied from time to time, but the title and

purpose of the prize shall not be changed.

Allowed 6th December, 1923, and amended 15th December, 1937.
 † Allowed 9th August, 1922.
 Allowed 7th August, 1913.

Chapter XXXVI.—Of the John Creswell Scholarships.

Whereas the sum of £1,300 has been subscribed and paid to the University for the purpose of founding with the income thereof scholarships in memory of the late John Creswell: Now it is hereby provided as follows:—

*1. Three scholarships, to be called the John Creswell Scholarships, shall, subject to the conditions hereinafter set forth, be awarded in each year:—One by the South Australian Cricket Association (hereinafter called "the said Association"), one by the Royal Agricultural and Horticultural Society of South Australia, Incorporated (hereinafter called "the said Society"), and one by the Council of the University (hereinafter called "the Council").

†2. The scholarships to be awarded by the said Association and the said Society respectively shall be awarded annually to candidates

(a) have qualified for matriculation in the Faculty of Economics,(b) are under the age of nineteen years on the first day of March in the year in which the award is made, and

(c) are deemed by the said Association and the said Society respectively worthy to receive the scholarships.

†3. The scholarships to be awarded by the Council shall be awarded annually to students who—

(a) have qualified for matriculation in the Faculty of Economics,(b) are under the age of nineteen years on the first day of March in the year in which the award is made, and

(c) are recommended to the Council by the Public Examinations
Board as being worthy to receive the scholarships.

†4. The value of each scholarship shall be sufficient to pay once only the fees for lectures and examination in each course in Accountancy or Law that the scholar may include in his curriculum for the degree of Bachelor of Economics provided that the scholarship shall not be tenable for more than six years.

†5. Except by permission of the Council, each scholar shall enter forthwith upon the course for the degree of Bachelor of Economics and shall prosecute his studies continuously and with diligence. The scholarship shall be forfeited if the holder thereof fails to observe any of these requirements, unless such failure shall, in the opinion of the Council, have been the result of ill-health or other reasonable cause; provided, however, that failure to pass in any examination shall not of necessity be sufficient cause for forfeiture. The decision of the Council as to the forfeiture of a scholarship shall be final.

†6. If a scholarship be forfeited, or lapses or becomes vacant before the holder has completed his course for the degree of Bachelor of Economics, the scholarship shall not be re-awarded.

7. No student shall hold one of the said scholarships concurrently with any other scholarship tenable at the University.

8. This Statute may be varied from time to time, but the title and purpose of the scholarships shall not be changed.

† Allowed 22nd January, 1953. * Allowed 3rd January, 1929.
Allowed 24th December, 1913.

Chapter XXXVII.-Of The Alexander Clark Memorial Prize.

Whereas the sum of £255 has been paid to the University by various subscribers for the purpose of founding a prize in memory of the late Inspector Alexander Clark, it is hereby provided that -

1. The prize shall be called The Alexander Clark Memorial Prize.

2. Candidates for the prize may present themselves in any one of the following Principal Subjects, viz., Pianoforte, Violin, Organ, Violoncello, or Singing, and they shall undergo such examination as the Council may from time to time direct. An examination fee of 10s. 6d. shall be paid by each candidate.

°3. The limits of age for candidates shall be as follows:

For Singing, not less than 16, nor more than 24 years For Organ and Violoncello, not more than 24 years For Pianoforte and Violin, not more than 21 years

on the first day of December in the year in which the examination is held; and all candidates must have regularly attended a school under the Education Department of South Australia for at least two years.

No candidate who holds, or who has held, a scholarship or prize tenable for three years at the Elder Conservatorium for any of the above subjects shall be eligible to compete in the same subject for this prize.

†3A. The prize shall be awarded to the candidate who shows the greatest musical talent and promise, and not necessarily to the most

advanced performer at the examination.

††4. If, in the opinion of the examiners, no candidate at any examination shows sufficient merit, the prize shall lapse for one year, after which it shall be offered again. If the prize so lapses, the Council, on the recommendation of the Director of the Elder Conservatorium, may award an exhibition, for one year, equal to the annual value of the prize, to a student of the Elder Conservatorium of outstanding merit.

5. The prize shall, for the present, be of the annual value of £12 10s. tenable for three years, subject to the provisions contained in Clause 7. The holder shall be required to study at the Elder Conservatorium the principal subject for which the prize shall have been awarded, together with such secondary subjects as may be approved by the Director, and shall pay the proper fees. Scholars taking Violin as the Principal Subject of study shall, unless exempted by the Director, also study the Viola.

6. Payment of the prize shall be made in four equal instalments in

each year, one at the beginning of each term.

oo7. Every holder of a prize may take the three years' course prescribed for the Diploma of Associate in Music. If a scholar elect not to take the diploma course, he shall be required to pass an examination in his principal subject at the end of each year of his course. If at any examination he shall fail to give sufficient evidence of progress, he shall thereupon forfeit the prize for the remaining portion of the term of three years, unless the Council shall otherwise decide. A prize shall also be summarily determined at any time if, in the opinion of the Council, the holder of it be guilty of misconduct.

†7A. The prizeman shall take part in such Conservatorium concerts, classes and other activities as the Director of the Conservatorium may

require.

Allowed 30th November, 1933, and amended 10th December, 1936.
Allowed 10th December, 1925.
† Allowed 16th December, 1948.
† Allowed 25th August, 1955.

††8. Repealed.

- 9. Upon expiration of tenure, either by effluxion of time, resignation, or forfeiture, the prize shall be offered for competition at the end of the academic year.
- 10. These Statutes may be varied from time to time, but the title and general purpose of the prize shall not be changed.

†† Repeal awaiting allowance at time of printing.
Allowed 13th December, 1917.

Chapter XXXVIII.-Of The Lister Prize.

Whereas the sum of £100 has been paid to the University by an anonymous donor for the purpose of founding a prize in memory of the late Lord Lister, it is hereby provided that:

1. The prize shall be called The Lister Prize.

- 2. It shall consist, until otherwise determined, of a bronze medal and the sum of £3 10s.
- *3 The prize shall be available for award annually to the candidate placed first in the Interim Examination in Clinical Surgery held during the fifth year of the medical course. If in the opinion of the examiners the candidate is not of sufficient merit no award of the prize shall be made in that year.
- 4. The examiners shall be appointed by the Council on the recommendation of the Faculty of Medicine, and shall hold the examination at the end of the second term. The marks awarded shall be taken into consideration in determining whether an undergraduate is entitled to a certificate signed by his honorary officers.

5. The prize shall not be awarded twice to the same person.

6. These Statutes may be varied by the Council from time to time, but the title and general purpose of the prize shall not be altered.

* Allowed 17th January, 1952. Allowed 30th November, 1933.

Chapter XXXIX.—Of The John Lorenzo Young Scholarship and The John L. Young Scholarship for Research.

Whereas the sum of £200 has been bequeathed to the University by the late John Harvey Finlayson for the purpose of founding a scholar-ship in Political Economy, or some cognate subject, in memory of the late John Lorenzo Young, the founder and proprietor of a school formerly existing in Adelaide, known as "The Adelaide Educational Institution": And whereas, to further perpetuate the memory of the said John Lorenzo Young, some of his old pupils have subscribed and paid to the University a further sum of seven hundred pounds for the purpose of promoting, with the income thereof, original research in any department of knowledge: Now it is hereby provided as follows:

A. The John Lorenzo Young Scholarship.

1. The said sum of £200 shall be invested, and with the income thereof a scholarship is hereby established, to be called The John Lorenzo Young Scholarship.

2. The scholarship shall be awarded for research in Political

Economy, or some cognate subject.

*3. Candidates must be present or past students of the University who have passed in a degree course the subject of Economics, or a subject judged by the Faculty of Economics to be cognate to Economics, not more than six years before the date of the award.

*4. The scholarship shall be awarded by the Council on the recommendation of the Faculty of Economics, but no award shall be made

unless there is a candidate of sufficient merit.

5. The scholarship shall be of the value of thirty pounds, and shall be offered first in December, 1918, and thereafter triennially, or as often as the income from the investments of the said sum of two hundred pounds and any additions thereto as hereinafter mentioned shall amount to thirty pounds.

6. If no suitable candidate presents himself in any year when the scholarship is offered, it shall not be offered again for twelve calendar months; and the income during such period shall be added to the said sum of two hundred pounds and invested for the purpose of the

scholarship.

*7. The scholar shall, after his election, prepare an original thesis on some topic of Political Economy, or any cognate subject to be

prescribed, or approved, by the Faculty of Economics.

*8. The thesis shall be presented within twelve calendar months from the date of the award, or such extended time as the Faculty of Economics may allow. †An approved copy of each thesis accepted by the Council shall be deposited by the candidate in the University library.

*9. The said sum of thirty pounds shall be paid as follows: ten pounds when the award is made, another ten pounds at the end of six calendar months after the date of the award, provided the Faculty of Economics are satisfied with the progress made by the scholar in his work; and the remaining ten pounds on the completion of the work to the satisfaction of the Faculty.

10. Applications for the scholarship must be lodged with the Registrar not later than the 1st November in the year in which it is offered, or such other date as the Council may appoint; and each

candidate shall, if required, state in his application the subject of the

thesis he proposes to write.

11. The scholarship may be held in conjunction with any other scholarship or prize at the University, but shall not be awarded more than once to the same candidate.

- 12. The above Statutes may be varied from time to time in any manner not inconsistent with the will of the above-named John Harvey Finlayson.
 - * Amended 22nd January, 1953. † Allowed 30th November, 1933.

B. The John L. Young Scholarship for Research.

13. The said sum of £700*, and any additions thereto that may hereafter be made, shall be invested, and shall be called The John L. Young Fund for Research.

14. A scholarship is hereby established, to be called The John L. Young Scholarship for Research.

* This endowment was increased in 1921 to £1,000.

- 15. The scholarship shall be awarded for research work in any branch of knowledge, but no award shall be made unless, in the opinion of the Council, there is a candidate of sufficient merit.
- 16. Candidates must be graduates or present or past students of the University. There shall be no age limit.
- 17. Applications for the scholarship must be lodged with the Registrar not later than the 1st November of each year or such other date as the Council may appoint. Each candidate must specify the particular research work he proposes to undertake.
- 18. The Council may arrange a rotation of Faculties in which the scholarship will be awarded, but may disregard such rotation in favour of a candidate of outstanding merit.
- 19. The Faculties shall recommend the candidate in their respective departments whom they deem most worthy of the scholarship, and the final selection shall be made by the Council.
- 20. The award shall be made annually in the month of December of each year, or so soon thereafter as may be found convenient.
- 21. The Council may from time to time make grants out of the income of the fund to assist members or students of the University engaged in research work; but such grants shall not confer upon the recipients the right to be styled John L. Young Scholars.
- 22. Subject to any such grants, the whole income of the fund for the year preceding the award shall be paid to the scholar in two instalments, one as soon as conveniently may be after his election, and the other on the receipt of a satisfactory report of progress from the Dean of his Faculty or some other person nominated by the Council, but not earlier than six calendar months after his election.
- 23. The scholarship may be held in conjunction with any other scholarship or prize at the University, and may be awarded more than once to the same candidate.
- 24. If the scholarship be not awarded in any year, the income which would be otherwise payable to the scholar shall, in the discretion of the Council, subject to the power of making grants from it for research work, be added either to the corpus of the fund or to the income available when the scholarship is next awarded, or partly to corpus and partly to income.
- 25. These Statutes may be varied from time to time in any manner not inconsistent with the objects for which the fund was subscribed.

Allowed 10th December, 1915.

Chapter XL.—Of the Dr. Chas, Gosse Lectureship and Medal in Ophthalmology.

Whereas the sum of £1,125 has been subscribed and paid to the University for the purpose of founding with the income thereof a Lectureship and Medal in Ophthalmology in memory of the late Dr. Charles Gosse: Now it is hereby provided as follows:—

1. The Lecturer in Ophthalmology in the Medical School of the University shall be called the Dr. Charles Gosse Lecturer on Ophthalmology.

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*2. There shall be a bronze medal to be called the Dr. Charles Gosse Medal, which shall be awarded annually to the best candidate in the subject of Ophthalmology, provided that he shall pass with credit in that subject, and that, in the opinion of the examiners, he shall be considered worthy of the award.

Only those candidates who have passed in all the subjects of the

final examination shall be eligible for the medal.

This Statute may be varied from time to time, but the title and purpose of the endowment shall not be changed.

* Allowed 11th December, 1924; amended 10th December, 1925. Allowed 30th November, 1916.

Chapter XLI.-Of the Eugene Alderman Scholarships.

Whereas the sum of £740 has been raised by public subscription and has been paid to the University for the purpose of founding scholarships in memory of the late Eugene Alderman, a teacher of Violin in the Elder Conservatorium: it is hereby provided that—

- 1. Two scholarships, which shall be called Eugene Alderman Scholarships, shall be offered for competition among students of music who are natural-born British subjects and have been resident in the State of South Australia for three years prior to the date of entry.
- 2. Each scholarship shall be of the annual value of £18 10s., and shall be tenable for three years subject to the provisions contained in clause 6. Each holder of a scholarship shall be required to study in the Elder Conservatorium the principal subject for which the scholarship has been awarded to him, together with such secondary subjects as may be approved by the Director. He shall also pay the proper fees.
- °3. One scholarship shall be awarded for the Violin; the other shall be awarded for any one of the following subjects, namely, Violin, Violoncello, Pianoforte, Organ, or Singing; but in case of equality of merit a violin candidate shall have the preference. Each candidate shall pay an examination fee of 10/6 and shall undergo such examination as the Council may direct.
 - ••4. The limits of age for candidates shall be as follows:

For Singing, not less than 16, nor more than 24 years For Organ and Violoncello, not more than 24 years For Pianoforte and Violin, not more than 21 years

on the first day of December in the year in which the examination is held.

No person who holds, or who has held, a scholarship or prize tenable for three years at the Elder Conservatorium for any of the above subjects shall be eligible to compete for one of these scholarships in the same subject.

- ‡4A. A scholarship shall be awarded to the candidate who shows the greatest musical talent and promise, and not necessarily to the most advanced performer at the examination.

‡‡5. If, in the opinion of the examiners, no candidate at the examination for a scholarship shows sufficient merit, that scholarship shall lapse for one year, after which it shall be offered again. If a scholarship so lapses, the Council, on the recommendation of the Director of the Elder Conservatorium, may award an exhibition for one year, equal to the annual value of the scholarship, to a student of the Elder Conservatorium of outstanding merit. In the case of the lapse of the scholarship for violin, the exhibitioner, if any, shall be a student in string playing; in the case of the lapse of the other scholarship, the exhibitioner, if any, shall be a student in any of the subjects of that scholarship.

†6. Every holder of a scholarship may take the three years' course prescribed for the Diploma of Associate in Music. If a scholar elect not to take the diploma course he shall be required to pass an examination in his principal subject at the end of each year of the scholarship. If at any examination he shall fail to give sufficient evidence of progress, he shall thereupon forfeit the scholarship for the remaining portion of the term of three years, unless the Council shall otherwise decide. A scholarship shall also be summarily determined at any time if, in the opinion of the Council, the holder of it be

guilty of misconduct.

16A. A scholar shall take part in such Conservatorium concerts, classes and other activities as the Director of the Conservatorium may require.

7. Payment of the annual value of a scholarship shall be made in

four equal instalments, one at the beginning of each term.

8. One scholarship shall be offered for competition early in 1918, and the other towards the end of that year, and subsequently each shall be offered towards the end of the year in which its tenure expires, whether by effluxion of time, resignation, or forfeiture.

9. These Statutes may be varied from time to time, but the title

and general purpose of the scholarships shall not be changed.

‡‡ Allowed 25th August, 1955. † Allowed 10th December, 1925. ‡ Allowed 16th December, 1948. Allowed 11th April, 1918.

Chapter XLII.—Of the A. M. Simpson Library in Aeronautics.

Whereas Mrs. A. M. Simpson has paid to the University the sum of five hundred pounds for the purpose of founding a library in aeronautics in memory of her late husband, Alfred Muller Simpson:—

It is hereby provided that:-

1. The Library shall be called the A. M. Simpson Library in Aeronautics in memory of her late husband, Alfred Muller Simpson:—

- 2. Interest on the endowment at the rate of five per centum per annum shall be annually set aside for the purchase of books on Aeronautics.
- 3. The books shall be available for study to all persons on the same conditions as other books in the University Library.
- 4. This Statute may be varied from time to time but the title and the purpose of the endowment shall not be changed.

Allowed 5th December, 1918.

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Chapter XLIII.—Of the Ernest Ayers Scholarships in Botany or Forestry.

*Whereas the late Ellen Milne Bundey, Mus. Bac., has bequeathed the sum of £1,236 to the University for the purpose of founding a scholarship or scholarships for the encouragement of original research in Botany or Forestry, such scholarship or scholarships to be called The Ernest Ayers Scholarship or Scholarships:

- †1. There shall be offered every alternate year a scholarship of the value of £120, to be called The Ernest Ayers Scholarship.
- Every candidate for a scholarship must be a graduate of or have qualified for a degree in the University, and must have completed a full course in Botany or Forestry as a subject for his degree.
- 3. The scholarship shall be awarded in the month of December, on the recommendation of the Faculty of Science, to the best candidate, provided he is, in the opinion of the Faculty, of sufficient merit. Applications must be made in writing to the Registrar on or before the 1st day of December (or such later date as the Council may allow), and shall be accompanied by a statement of the subject upon which the applicant proposes to conduct his research. The Faculty shall, in making any recommendation, take into consideration the whole undergraduate course of the candidate, and shall attach special weight to any evidence of capacity for original research.
- *4. Should no candidate be adjudged of sufficient merit, the scholarship shall for that year lapse, but shall be available in the month of December next ensuing.
- †5. The holder of a scholarship shall, during his tenure of it, be styled the Ernest Ayers Scholar in Botany (or in Forestry, as the case may be).
- 6. The subject of research suggested by the scholar, or some other subject, having been approved by the Council on the recommendation of the Faculty of Science, the scholar shall diligently devote his whole time to the research, beginning not later than the 1st day of April following the award. He shall present a report of his work to the Council not later than the 30th November following, or such later date as the Council may allow. During this period the scholar shall not engage in any salaried work without having previously obtained the consent of the Council.
- 7. The scholar may at any time be called upon by the Council to give proof that he is devoting himself to his subject in such a manner as to further the ends for which the scholarship is awarded. In the absence of such proof, or of a satisfactory report of his work, the Council may deprive him of the scholarship, or may altogether withhold, or suspend for such a time as they may deem proper, the second and subsequent payments referred to in the next section hereof.

‡Either the original or an approved copy of each thesis or report approved in connection with this scholarship shall be deposited by the candidate in the University library before payment of the final instalment of the scholarship is made.

Allowed 6th December, 1922. † Allowed 10th December, 1925. † Allowed 80th November, 1933.

- †8. The sum of £120 shall be paid to the scholar in four sums of £30 each, payable thus:—The first upon the 1st day of April following the award, the second upon the 1st day of July following, the third upon the 1st day of October following, the fourth upon the presentation of the result of the research work as provided by clause 6; provided as to the second and subsequent payments, that they shall not have been suspended or withheld, or the scholar deprived of his scholarship, under section 7 hereof.
- *9. These Statutes may be modified or changed from time to time, but the name and objects of the scholarships shall not be changed.
 - † Allowed 10th December, 1925. Allowed 6th December, 1922.
 Allowed 10th December, 1919.

Chapter XLIV.-Of the Animal Products Research Foundation.

Whereas the sum of seven thousand pounds has been subscribed and paid to the University for the purpose of promoting research on the growth and nutrition of man and animals:

It is hereby provided that -

- 1. The University shall provide an annual income of five hundred pounds in respect of the said endowment of seven thousand pounds, and also five per centum per annum on any future additions to the capital sum.
- 2. The income in each year shall be available for the purposes of the Foundation. Unexpended income in any year may be added to the capital sum, or expended in the next or some following year, as the Council may determine.
- 3. The Council shall appoint a Director of the Laboratory, and a Board of Management of which the Director shall be Chairman. The Board shall report annually on the work done under the Foundation.
- 4. These Statutes may be varied from time to time, but the title and the general purpose of the endowment shall not be changed during the lifetime of the original subscribers without the consent of a majority of them.

Chapter XLV.-Of the Barr Smith Library.

Whereas during his life the late Robert Barr Smith gave to the University sums amounting to £9,000 for the purchase of books constituting the Barr Smith Library; and whereas members of his family, in order to perpetuate his memory within the University, paid to the University in 1920 the sum of £11,000:

It is hereby provided that —

- 1. Interest at the rate of at least five per centum per annum on the sum of £11,000 shall be set aside for the purchase of books to be added to the Barr Smith Library.
- 2. The books of the library shall be suitably distinguished from other books in the possession of the University.

Allowed 9th December, 1920.

Chapter XLVI.-Of The George Thompson Bursary in Commerce.

Whereas the Adelaide Co-operative Society, Limited, has paid to the University the sum of £150 for the purpose of founding a bursary in memory of George Thompson, the first Secretary and Manager of the Society: Now it is hereby provided as follows:—

1. A bursary, to be called The George Thompson Bursary in Commerce, shall be awarded by the University to any person nominated from time to time by the Adelaide Co-operative Society.

*2. The value of the bursary shall be sufficient to pay once only the fees for lectures and examination in each course in Accountancy or Law that the bursar may include in his curriculum for the degree of Bachelor of Economics.

3. He shall be in all respects subject to the discipline and to the Statutes and Regulations for the time being of the University.

*4. Save by permission of the Council of the University, the bursar shall not retain the bursary for more than six years.

5. The Society may at any time, with the permission of the Council, substitute another student for the then holder of the bursary, and the privileges of the then holder shall thereupon be at an end.

6. This Statute may be varied from time to time, but the title of the bursary shall not be changed.

Allowed 22nd January, 1953. Allowed 6th December, 1923.

Chapter XLVII.-Of the Elizabeth Jackson Library.

Whereas the sum of £750 (of which £650 was raised by public subscription and £100 was given by the Old Scholars' Association of the Methodist Ladies' College, Adelaide) has been paid to the University for the purpose of founding a special library for the study of psychology in memory of the late Sarah Elizabeth Jackson, M.A., formerly tutor in philosophy in this University:

It is hereby provided that —

1. The library shall be called The Elizabeth Jackson Library.

2. The interest on the endowment at the rate of five per cent. per annum shall be annually set aside for the purchase of books and apparatus for the study of psychology, especially the psychology of abnormal children.

3. The books shall be available to all persons on the same conditions as other books in the University library.

4. This Statute may be varied from time to time, but the title and the purposes of the endowment shall not be changed.

Allowed 11th December, 1924.

Chapter XLVIII.-Of St. Mark's College, Incorporated.

Whereas application has been made by the governing body of St. Mark's College, Incorporated, for affiliation to the University:

It is hereby provided that -

St. Mark's College, Incorporated, is hereby affiliated to the University of Adelaide as a College for men students who have matriculated at the University, or have been admitted ad eundem statum therein;

provided that in special cases the College may admit students engaged in full Diploma courses approved by the University, or, for a period not exceeding twelve months, other unmatriculated students.

Allowed 7th December, 1927.

Note.—The College was first affiliated in 1924 and was opened for the residence of students in March, 1925.

Chapter XLIX.-Of the Appointments Board.

- 1. The Council shall create a Board, to be called the Appointments Board, to assist undergraduates of at least two years' standing, holders of diplomas, and graduates to obtain appointments. The Board may also deal with such other matters as the Council may refer to it.
- 2. The Board shall elect annually a Chairman, and shall appoint a Secretary from time to time.
- 3. It shall be the duty of the Board to keep a register of those desiring employment and of employers who may be willing to give such employment, and the Board shall take such steps as may seem advisable in the interests of both classes.
- 4. The Board shall have power to make such rules and to charge such fees as may be approved from time to time by the Council.

Allowed 10th December, 1925.

Chapter L.-Of The Thornber Bursary.

Whereas the old scholars of the Unley Park School have subscribed the sum of £450 for the purpose of founding a bursary in memory of the late Catherine Maria Thornber, formerly principal of that school; it is hereby provided as follows:—

- 1. A bursary for women students, tenable for one year, to be called The Thornber Bursary, of the value of £22 shall be awarded annually by the University to the candidate nominated by the Institute of Associated Teachers.
- 2. The candidate must have satisfied the requirements of the University for entrance upon the degree course which she proposes to take, and shall, as soon as possible after the award (unless the Council shall allow a delay) enter the University and commence study in some course approved by the Dean of the Faculty concerned.
- 3. If for any reason the candidate shall fail to comply with the condition of Clause 2 the bursary may, at the discretion of the Council, be awarded to another candidate who shall be nominated by the Institute of Associated Teachers.
- 4. In the event of the bursary being vacant on the first day of March in any year, such bursary shall be available for award to any woman candidate by the Council at its discretion.
- 5. Payment of the bursary shall be made in three equal instalments at the beginning of each term of the year of tenure, subject as to the second and third payments to the condition that the work done by the student be deemed satisfactory by the Dean of the Faculty.

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6. This statute may be varied from time to time, but the title and the general purpose of the endowment shall not be changed.

Allowed 10th December, 1925.

Note.—Candidates who desire to compete for the above bursary and are eligible to do so must give notice on the proper form when they enter for the Leaving Examination. The form and full particulars may be obtained from the Secretary of the Institute of Associated Teachers.

Chapter LII.-Of The Bonython Prize.

In consideration of the endowment by the Hon. Sir John Langdon Bonython, K.C.M.G., of the Chair of Law at the University of Adelaide, and in order better to perpetuate his memory, as well as to encourage original contributions to the Science of Law, the Council of the University of Adelaide has decided to found a prize not exceeding the value of £100, to be awarded on the following conditions:—

- 1. The prize shall be called The Bonython Prize.
- 2. The prize shall be awarded by the Council to such candidate as in the opinion of the Faculty of Law shall have written the best original thesis on any legal subject approved by the Faculty and the Council, which thesis is in the opinion of the examiners of sufficient merit.
- 3. The prize may be awarded to the author of any book on any legal subject published prior to and within 18 months of the last day for the submitting of theses, provided that the other conditions of the prize have been fulfilled.
- 4. Where, in the opinion of the examiners, two or more theses shall be considered of equal merit, the prize shall be awarded to the thesis the subject-matter of which is deemed by the examiners to be of greater interest or utility from the point of view of the Law of the Commonwealth or of South Australia.
- 5. No thesis submitted for competition shall have been previously submitted for any competition or prize at the University of Adelaide or elsewhere.
- 6. Candidates must either have graduated by examination in Law at the University of Adelaide, or having been resident in South Australia at least two years immediately preceding the last day for submitting the thesis, have been admitted *ad eundem* to a degree in Law in this University.
- 7. If any thesis be considered by the examiners sufficiently meritorious to qualify for the prize but inferior to another thesis submitted at the same competition, the former thesis may be resubmitted (subject to Clause 3 hereof) at a subsequent competition, but may be then awarded the prize only if no other thesis of sufficient merit to qualify for the prize is submitted for the first time at such subsequent competition.
 - 8. The prize shall not be awarded twice to the same candidate.
- 9. A typewritten or printed copy of the successful thesis shall be deposited by the candidate in the Library of the University, but shall be made available to the candidate for a period of one month, or for

such further period as the Faculty may allow if he wishes to publish the same. In case of publication the University shall have no rights in respect of the thesis so published, but a printed copy shall be presented by the candidate to the Council of the University.

10. Theses shall be submitted not later than the first day of July in any year.

Allowed 3rd January, 1929.

Chapter LIII.-Of The Rennie Scholarship for Research in Chemistry.

Whereas the sum of £320 has been handed to the University by subscribers for the purpose of founding a research scholarship to perpetuate the memory of the late Edward Henry Rennie, Professor of Chemistry in the University during the period 1884-1927, it is hereby provided that:

- 1. The said sum of £320, and any additions thereto that may hereafter be made, shall be invested and shall be called The Rennie Research Fund. With the income thereof a scholarship shall be established and called The Rennie Scholarship for Research in Chemistry.
- 2. The scholarship shall be awarded by the Council, on the recommendation of the Faculty of Science, for the purpose of assisting the scholar to undertake research work in Chemistry: but no award shall be made unless, in the opinion of the Council, there is a candidate of sufficient merit.
- 3. Candidates must be graduates or past or present students of the University. There shall be no age limit.
- 4. The scholarship shall be of the value of £50, and shall be offered first in November, 1933, and thereafter triennially, or as often as the income from the fund shall amount to £50.
- 5. If no suitable candidate presents himself for the scholarship in any year in which it is declared vacant, it shall not be offered again for twelve months; and the income during such period shall be added to the capital of the fund and invested for the purpose of the scholarship.
- 6. Applications for the scholarship must be lodged with the Registrar not later than the first day of November of the year in which an award is to be made. Each candidate must specify, for the approval of the Faculty, the particular research work he proposes to undertake.
- 7. Payment shall be made to the scholar in two equal instalments, one as soon as conveniently may be after his election, and the other on the receipt of a satisfactory report of progress from the Dean of the Faculty or some other person nominated by the Council, but not earlier than six calendar months after his election.
- 8. The scholarship may be held in conjunction with any scholarship or prize at the University; and the work during the tenure of the scholarship shall be carried out in the laboratories of the University.

9. These Statutes may be varied from time to time, but the title and purpose of the endowment shall not be changed.

Allowed 10th December 1930.

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Chapter LV.-Of The Fred Johns Scholarship for Biography.

Whereas the late Fred Johns bequeathed to the University the sum of £1,500 for the purpose of founding a scholarship to be called The Fred Johns Scholarship for Biography, it is hereby provided as follows:

1. There shall be a scholarship of the value of £100 to be called The Fred Johns Scholarship for Biography.

2. The Council shall establish a fund and contribute the sum of £60 a year to it for the purpose of the scholarship.

3. Beginning with the year 1939 the Council may, as often as the funds permit, appoint a graduate or an undergraduate of the University of Adelaide to write a biography of a deceased eminent Australian (not necessarily Australian born) named by the Council, but any subject for which the scholarship has been awarded shall not be named again prior to the year 1983.

4. The writer appointed shall lodge the completed biography with the Registrar within two years of his appointment or within such further period as the Council upon application may deem expedient.

*5. The Council may award the writer progress payments not exceeding a total sum of £50, and, if the work is adjudged to be of sufficient merit, shall award him the title of Fred Johns Scholar, and shall complete the payment of the amount of the scholarship.

*6. Within six months of the award of the title of Fred Johns Scholar, the Council shall decide whether the biography shall be published by the University. If the Council decides that the biography shall not be so published, the copyright therein shall be the property of the writer. If the Council decides that the biography shall be so published, the copyright therein shall be the property of the University until the Council shall decide otherwise; and the biography shall be published by the University as soon as possible.

7. This Statute may be varied from time to time, but the title and the purposes of the endowment shall not be changed.

* Allowed 22nd January, 1958. Allowed 8th December, 1938.

Chapter LVI.-Of The Archibald Watson Prize.

Whereas the sum of £170 has been paid to the University by the former pupils of Archibald Watson, Emeritus Professor of Anatomy, for the purpose of founding a prize in his honour, it is hereby provided as follows:

1. There shall be an annual prize to be called The Archibald Watson Prize.

2. The prize shall consist of a printed reproduction of the portrait of Archibald Watson and the sum of six guineas.

°3. The prize shall be available for award annually to the candidate who shows the greatest merit in Surgical Anatomy at the November examination in the Science and Art of Surgery in the sixth year of the medical course and at such additional examination, if any, in surgical anatomy as the examiners may from time to time require.

^{*} Allowed 17th January, 1952.

- 4. If the examiners shall not consider any candidate worthy of the award, the prize shall lapse for that year.
- 5. The examiners shall be appointed by the Council on the recommendation of the Faculty of Medicine.
 - 6. The prize shall not be awarded twice to the same person.
- 7. This statute may be varied from time to time, but the title and general purposes of the endowment shall not be altered.

Allowed 10th December, 1936.

Chapter LVII.—Of the Affiliation of the South Australian School of Mines and Industries.

Whereas the University of Adelaide and the South Australian School of Mines and Industries have by mutual agreement combined to supply the instruction necessary in the various alternative courses for the degree of Bachelor of Engineering and whereas application has been made by the Council of the South Australian School of Mines and Industries for affiliation to the University:

It is hereby provided that the South Australian School of Mines and Industries shall be affiliated to the University of Adelaide to the extent following, that is to say, that the Council of the University may exempt students who have attended courses of instruction and passed examinations of the South Australian School of Mines and Industries from attendance at lectures, and from examinations, in corresponding subjects of the course for the degree of Bachelor of Engineering.

Allowed 10th November, 1937.

Chapter LVIII.—Of The T. G. Wilson Travelling Scholarship in Obstetrics.

Whereas the sum of *£2,000 has been paid to the University by Thomas George Wilson, M.D., for the purpose of promoting the study and practice of Obstetrics and Gynaecology by founding a scholarship: It is hereby provided as follows:—

- 1. There shall be a scholarship to be called The T. G. Wilson Travelling Scholarship in Obstetrics.
- 2. The scholarship shall be tenable for one year, shall be of the value of £200, and shall be awarded from time to time as often as the income of the said capital sum permits. The first scholarship will be offered at the end of 1939.
- 3. The scholarship shall be awarded by a committee consisting of the Vice-Chancellor, the Dean of the Faculty of Medicine, and the Professor or Lecturer for the time being in Obstetrics and Gynaecology.
- 4. Payment of one-half of the scholarship shall be made upon approval of the proposed date of the scholar's departure from South Australia, and the balance three months after his arrival in London at the office of the Agent-General for South Australia or at such other place as the Council may direct.

* Increased to £2,500 in 1955.

- *5. The scholarship shall be open to any graduate in Medicine of an Australian University of not more than five years' standing who (1) at the final examination for the degrees of Bachelor of Medicine and Bachelor of Surgery has obtained marks in Obstetrics and Gynaecology at least equal to the standard of a pass with credit in the whole examination; (2) has served for a term of twelve months at least as resident medical officer in a general hospital and for six months as resident medical officer at the Queen Victoria Maternity Hospital or in any hospital used for the teaching of Obstetrics to medical students in the University of Adelaide; and (3) has been approved by the Professor or Lecturer in Obstetrics and by the Dean of the Faculty of Medicine for the time being as fitted for obstetrical work and likely to benefit by the further study of obstetrics. Preference will be given to a competent graduate of the University of Adelaide.
- *6. It must be the declared intention of the scholar to practise obstetrics in South Australia, though not necessarily as a specialist.
- 7. Within such time after being awarded the scholarship as the Council shall in each case allow, the scholar shall proceed to Great Britain or Ireland and there spend the whole of the time during which the scholarship is tenable in gaining obstetrical knowledge and experience in such manner as may be approved by the Council; provided that by special permission of the Council the scholar may spend the whole or part of his time in study or practical training on the continent of Europe or in Canada or in the United States of America.
- 8. The scholar must present himself for a higher examination in obstetrics, such examination being either the examination for membership of the College of Obstetricians and Gynaecologists of London or such other examination as may be approved by the Council.
- 9. This statute may be varied from time to time, but the title and purpose of the scholarship shall not be changed.
 - Allowed 7th December, 1939.

Allowed 15th December, 1937.

Chapter LIX.-Of the R. W. Bennett Prizes and Medal.

Whereas the late Richard William Bennett, K.C., LL.B., bequeathed the sum of £500 to the University for the purpose of establishing prizes and a medal for students in the Faculty of Law, it is hereby provided as follows:

- 1. There shall be annual prizes to be called the R. W. Bennett Prizes.
- 2. Each of such prizes shall consist of the sum of £8, or (at the option of the prizeman) of books to be selected by him of that value.
- †3. One of such prizes may be awarded to any candidate for the degree of Bachelor of Laws who at any November examination is placed highest and passes with Distinction in one of the subjects prescribed for the Final Certificate in Law, and whose paper in the opinion of the Board of Examiners is of exceptional merit.
 - 4. Not more than two such prizes may be awarded in any one year.

+ Amendment allowed 22nd December, 1955.

- 5. No candidate shall be awarded more than one such prize in any one year.
- 6. A candidate who is awarded three such prizes shall receive a bronze medal and shall be styled R. W. Bennett Scholar.

Allowed 15th December, 1937.

Chapter LX.—Of The Sir Robert Chapman Prize.

Whereas the University has received the sum of £300 subscribed by former students of Sir Robert William Chapman, first Professor of Engineering and for fifty years a teacher in the University, for the purpose of founding a prize in his honour and memory: It is hereby provided as follows:

- *1. There shall be an annual prize to be called The Sir Robert Chapman Prize.
- 2. The prize shall consist of a printed reproduction of the portrait of Sir Robert William Chapman, and the sum of ten guineas.
- 3. A prize shall be awarded each year to that fully matriculated student in the Faculty of Engineering who in the opinion of the Faculty shall have most distinguished himself during that year in the subject "Strength of Materials"; provided that no award shall be made unless the Faculty be satisfied that the student is worthy thereof.
- 4. If in any year no award be made, the prize for that year shall lapse.
- 5. This statute may be varied from time to time, but the title and the general purpose of the endowment shall not be altered.
 - * Allowed 25th August, 1955.

Allowed 15th December, 1937.

Chapter LXI.-Of St. Ann's College, Incorporated.

Whereas a college for women students in the University, to be known as St. Ann's College, Incorporated, has been formed, and whereas application has been made for affiliation of the College to the University of Adelaide, it is hereby provided that:

St. Ann's College Incorporated is hereby affiliated to the University of Adelaide as a College for women students who have been admitted to matriculation or ad eundem statum or who are engaged in any course of study at the University; provided that in special cases the College may admit for such limited period as it may deem desirable other unmatriculated students who are preparing to qualify for entry on any University course.

Allowed 16th December, 1948.

Note.—The College was first affiliated in 1939 and with the approval of the Council was officially opened for the residence of students and graduates on 4th May, 1947.

Chapter LXII.-Of The Anna Florence Booth Prize.

Whereas Sydney Russell Booth has paid to the University the sum of five hundred pounds for the purpose of founding with the income thereof a prize in memory of his wife, to be called The Anna Florence Booth Prize, it is hereby provided as follows:

- 1. There shall be a prize entitled The Anna Florence Booth Prize which shall be offered annually.
- 2. The Council shall award the prize on the recommendation of the Hughes Professor of Philosophy.
- *3. To be eligible for the prize a candidate shall have qualified for the degree of Bachelor of Arts and shall have included Psychology III in his course for the degree. The prize will be awarded to the candidate whose work in Psychology and in Social Studies shows most promise.
- 4. The student who is awarded the prize shall present a satisfactory essay on a subject prescribed by the Hughes Professor of Philosophy in the field of social psychology. The essay must be handed to the Registrar before the 1st October in the year following the award of the prize or at such later date as may be approved by the Council.
- 5. The prize shall be of the value of £16 payable in two equal instalments. The first instalment shall be paid when the award is made, and the second when the required essay has been approved by the Hughes Professor of Philosophy.
- 6. If in any year the prize be not awarded, the amount of the prize for that year shall be added to the capital of the fund and invested for the purpose of the prize.
 - 7. The prize shall not be awarded twice to the same candidate.
- 8. This statute may be varied from time to time, but the title and purpose of the endowment shall not be changed.
 - * Allowed 11th November, 1954. Allowed 5th December, 1940.

Chapter LXIII.—Of the William Gardner Scholarship and the William Gardner Prize.

Whereas the late Louise Gardner has bequeathed to the University the sum of £1,500 for the purpose of founding a scholarship in Surgery, and whereas the capital sum was increased on 31st December, 1953, to £2,042, it is hereby provided that:

- 1. There shall be a scholarship to be called the William Gardner Scholarship and a prize to be called the William Gardner Prize, each of which shall be offered for competition annually.
- 2. Only a student who, being neither a graduate in medicine or surgery of any other medical school nor a person who has been registered as a medical practitioner in South Australia or elsewhere, has completed the whole of the last three years of the medical course in the University of Adelaide and has passed the final examination

for the degrees of Bachelor of Medicine and Bachelor of Surgery in that year, shall be eligible to receive either the scholarship or the prize or both.

THE WILLIAM GARDNER SCHOLARSHIP.

- 3. The Scholarship shall be of the value of £45, and shall be paid to the scholar in one sum.
- 4. The Scholarship shall be awarded to the student who has been placed highest amongst such eligible candidates in Surgery at the final examination for the degrees of Bachelor of Medicine and Bachelor of Surgery in that year; provided that an award shall be made only if the successful candidate passes at the same time in all other subjects of the whole examination and obtains in Surgery marks at least equal to the minimum standard required for a pass with credit in the whole examination.

THE WILLIAM GARDNER PRIZE.

- 5. The prize shall be of the value of the total income, less the sum of £45, derived in that year from the capital sum and shall be paid to the scholar in one sum.
- 6. The prize shall be awarded to the eligible student who (a) has obtained at the final examination marks in Surgery at least equal to the minimum standard required for a pass with credit in the whole examination, and (b) has obtained the highest aggregate marks in the remaining subjects of the examination.
- 7. If in any year either the scholarship or the prize or both be not awarded the amount of the award or awards for that year shall be added to the capital of the fund and invested for the purpose of the bequest.
- 8. This statute may be varied from time to time, but the title and purpose of the endowment shall not be changed.

Allowed 25th August, 1955.

Chapter LXIV.-Of The Shorney Medal and the Shorney Prize.

Whereas the late Mabel Shorney has on behalf of her family bequeathed to the University the sum of £1,000 for the purpose of perpetuating within the Medical School the memory of her late brother Herbert Frank Shorney, M.D., F.R.C.S., Lecturer in Ophthalmology from 1926 to 1933, it is hereby provided as follows:

THE SHORNEY MEDAL.

- 1. A bronze medal, to be called The Shorney Medal, shall be awarded to the best candidate in the subject of The Diseases of the Ear, Nose and Throat at the final examination for the degrees of Bachelor of Medicine and Bachelor of Surgery, provided that the candidate attains in that subject a standard at least equivalent to that required for a pass with credit in the whole examination, and that in the opinion of the examiners he is worthy of the award.
- 2. Only those candidates who pass in all the subjects of the final examination at the one examination shall be eligible for the medal.

THE SHORNEY PRIZE.

- *3. A postgraduate prize, to be called The Shorney Prize, of the value of £100, shall be awarded to the candidate who in the opinion of the examiners has made the most substantial contribution to knowledge in the subjects of Ophthalmology or of Diseases of the Ear, Nose and Throat. The prize shall be offered alternately for work in Ophthalmology and in Diseases of the Ear, Nose and Throat.
 - 4. The recipient must be a graduate of an Australian University.
- 5. The material submitted for the prize may be either a thesis or published work in medical or scientific literature.
 - 6. Each candidate must declare that the work described is his own.
- 7. The prize shall be offered for competition from time to time as the accumulations of the fund permit.
- 8. The prize shall be offered at least twelve months before the last day for the receipt of applications.
- 9. The prize shall not be awarded on any occasion unless in the opinion of the examiners the material submitted is of sufficient merit.
- 10. This statute may be altered from time to time but the title and purpose of the endowment shall not be changed.
 - * Amended 14th December, 1950. Allowed 10th December, 1942.

Chapter LXV.-Of The James Barrans Scholarship.

Whereas the late Sarah Barrans has bequeathed to the University the sum of £3,000 for the purpose of founding a scholarship in geological or metallurgical science in memory of her brother, the late James Barrans, it is hereby provided as follows:

- 1. There shall be a scholarship to be called The James Barrans Scholarship, which shall be offered for competition annually.
- 2. The scholarship shall be awarded by the Council on the recommendation of the Faculties of Science and of Engineering.
 - 3. The value of each scholarship shall be £90.
- 4. A candidate for the scholarship shall either (a) be a graduate of not more than three years' standing, or be qualified to graduate, in Science with Geology as a principal subject of his course, or (b) be a graduate of not more than three years' standing, or have passed all the examinations necessary for graduating, in Engineering, in the Department of Metallurgy.
- 5. Applications for the scholarship must be lodged with the Registrar not later than the first day of November of each year, or such other date as in special circumstances the Council may fix. Each candidate must give particulars of his undergraduate record and specify the advanced study or the research work that he proposes to undertake.
- 6. Preference in the selection of the scholar will be given in alternate years to candidates in Science and Engineering respectively; but if in any year there be no candidate of sufficient merit from the group to which preference is to be given in that year, the scholarship may be awarded to a candidate of sufficient merit from the other group.

- 7. Subject to the provisions of Clause 8 the scholar shall, at the beginning of the next academic year following the award, enter upon such further study and research in geological or metallurgical science as may be approved by the Council, and on completion of such work shall present a report on his studies or a thesis embodying the results of his investigations, or both.
- 8. For a reason satisfactory to the Council a scholar may be permitted to postpone entering upon his further study or research for a period to be specified in each case.
- 9. Payment of the scholarship shall be made in three equal instalments as follows: one at the beginning of the academic term in which the scholar begins his work; the second on receipt of a report of the scholar's satisfactory progress in his studies or research, but not earlier than four months after the date of payment of the first instalment; and the third when the scholar has submitted a satisfactory report as required under Clause 7.
- 10. The scholarship shall not be awarded to the same person more than once.
- 11. If, in the opinion of the Faculties of Science and of Engineering, no candidate is of sufficient merit, the scholarship for that year shall lapse, and an additional scholarship may be awarded in a subsequent year in which there are two or more candidates of sufficient merit.
- 12. This statute may be varied from time to time, but the title and purpose of the scholarship shall not be changed.

Allowed 9th August, 1945.

Chapter LXVI.-Of Aquinas College, Incorporated.

Whereas a residential college in connection with the Roman Catholic Church for students of the University to be known as Aquinas College, Incorporated, has been formed, and whereas application has been made for affiliation of the College to the University of Adelaide, it is hereby provided that:

Aquinas College, Incorporated, shall be affiliated to the University of Adelaide as a residential college in connection with the Roman Catholic Church for students of the University, provided that the College shall not be open for residence of students until such time as the Council of the University shall approve.

Allowed 23rd January, 1947.

Chapter LXVII.—Of The Angas Parsons Prize.

Whereas the late the Honourable Sir Herbert Angas Parsons, K.B.E., LL.B., from 1921 until his retirement in 1945 one of His Majesty's Judges of the Supreme Court of South Australia, a graduate of the University, a member of the Council from 1915, Warden of the Senate from 1927 and Vice-Chancellor from 1942 until his death in 1945, has bequeathed to the University the sum of £1,000:

It is hereby provided as follows:

1. In commemoration of Sir Angas Parsons' services to the University, and in order to encourage the advanced study of Law, there shall be a prize to be called The Angas Parsons Prize.

2. The prize shall be of the value of £50, and shall be available for

award annually.

*3. Provided that, in the opinion of the examiners, there is a candidate of sufficient merit, the Prize shall be awarded to the candidate who is considered by the examiners to be the most meritorious of those qualifying for the Honours Degree of Bachelor of Laws.

* Amendment allowed 22nd December, 1955. Allowed 10th July, 1947.

Chapter LXVIII.-Of The Lucy Josephine Bagot Prize.

Whereas the University has received from Walter Hervey Bagot the sum of five hundred pounds (£500) for the purpose of founding, in memory of his late mother, a Prize for Operatic Singing: It is hereby provided that:

1. There shall be an annual prize to be called The Lucy Josephine

Bagot Prize.

- 2. The prize shall consist of the sum of fifteen pounds (£15) and shall be awarded to the student of the Elder Conservatorium who shows the greatest ability in the performance of an approved Operatic Aria, together with a general knowledge of the work from which the Aria is derived.
- 3. The examiners shall consist of the Director of the Elder Conservatorium and two others to be appointed by the Faculty of Music.
- 4. If the examiners do not consider any candidate worthy of the award the prize shall lapse for that year, but in such event an additional prize may be awarded in a subsequent year.

5. The prize shall not be awarded twice to the same person.

6. This statute may be varied from time to time, but the title and general purposes of the endowment shall not be changed.

Allowed 10th July, 1947.

Chapter LXIX.-Of the Selborne Moutray Russell Scholarships.

Whereas the sisters of the late Selborne Moutray Russell have paid to the University the sum of £1,000 for the purpose of providing in his memory scholarships tenable at the Elder Conservatorium of Music, it is hereby provided as follows:

1. There shall be two scholarships, to be known as the Selborne Moutray Russell Scholarships, tenable at the Elder Conservatorium

of Music.

2. One scholarship shall be awarded to a male singer; the other shall be awarded to the player of an orchestral instrument approved

by the Director of the Elder Conservatorium.

*3. The annual value of each scholarship shall be £16/16/0 and shall be applied towards tuition in the principal subject for which it is awarded and in such secondary subjects as may be approved by the Director of the Elder Conservatorium. It shall be a condition of the

^{*} Allowed 25th August, 1955.

award that the scholar shall pay the difference between this sum and the fees for tuition approved by the Director of the Elder Conservatorium.

4. Subject to the provisions of Clause 8, each scholarship shall be

tenable for three years.

5. A candidate for a scholarship shall (a) be a British subject; (b) have been resident in the State of South Australia for three years prior to the date of entry for the scholarship; (c) be not more than twenty-four years of age on the first day of December in the year in which the examination is held.

No person who holds or has held a scholarship or prize tenable for three years at the Elder Conservatorium shall be eligible to compete for a Selborne Moutray Russell scholarship in the same subject.

†5A. A scholarship shall be awarded to the candidate who shows the greatest musical talent and promise, and not necessarily to the most advanced performer at the examination.

6. Every candidate shall pay an examination fee of 10s. 6d. and

shall undergo such examination as the Council may direct.

*7. If, in the opinion of the examiners, no candidate at the examination for a scholarship shows sufficient merit, that scholarship shall lapse for one year, after which it shall be offered again. If a scholarship so lapses, the Council, on the recommendation of the Director of the Elder Conservatorium, may award an exhibition for one year, equal to the annual value of the scholarship, to a student of the Elder Conservatorium of outstanding merit in the subject for which the scholarship would have been awarded.

- 8. Every holder of a scholarship may take the three years' course prescribed for the Diploma of Associate in Music. If a scholar elect not to take the Diploma course he shall be required to pass an examination in his principal subject at the end of each year of the scholarship. If at any examination he shall fail to give sufficient evidence of progress, he shall thereupon forfeit the scholarship for the remaining portion of the term of three years, unless the Council shall otherwise decide. A scholarship may also be determined at any time, if in the opinion of the Council the holder of it be guilty of misconduct.
- †8A. A scholar shall take part in such Conservatorium concerts, classes and other activities as the Director of the Conservatorium may require.
- 9. Each scholarship shall be offered for competition towards the end of the year in which its tenure expires, whether by effluxion of time, resignation, or forfeiture.

* Allowed 25th August, 1955.

† Allowed 16th December, 1948. Allowed 11th December, 1947.

Chapter LXX.-Of The Varley Scholarship.

Whereas John Varley has paid to the University the sum of £1,000 for the purpose of providing a scholarship tenable at the Elder Conservatorium of Music, it is hereby provided as follows:

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1. There shall be a scholarship to be known as The Varley Scholarship tenable at the Elder Conservatorium of Music.

2. Subject to the provisions of Clause 8, the scholarship shall be

awarded to a player of the Viola.

*3. The annual value of the scholarship shall be £33/12/0 and shall be applied towards the payment of fees for one hour's tuition a week in the playing of the viola and tuition in such secondary subjects as may be approved by the Director of the Elder Conservatorium. It shall be a condition of the award that the scholar shall pay the difference between the value of the scholarship and the fees for tuition approved by the Director of the Elder Conservatorium.

4. Subject to the provisions of Clause 9, the scholarship shall be

tenable for three years.

5. A candidate for a scholarship shall (a) be a British subject; (b) have been resident in the Commonwealth of Australia for at least one year prior to the date of entry for the scholarship; (c) be not more than twenty-four years of age on the first day of December in the year in which the examination is held.

No person who holds or has held a scholarship or prize tenable for three years at the Elder Conservatorium shall be eligible to com-

pete for a Varley scholarship in the same subject.

6. Every candidate shall pay an examination fee of 10s. 6d. and shall

undergo such examination as the Council may direct.

7. The scholarship shall be awarded to the candidate who shows the greatest musical talent and promise, and not necessarily to the most advanced performer at the examination.

8. If, in the opinion of the examiners, no candidate in Viola at an examination for the scholarship shows sufficient merit, the scholarship shall lapse for the period of one year, and for that year two exhibitions, each of half the value of the scholarship, may be awarded to

players of the Violin, the Violoncello, or the Double Bass.

9. Except by special permission of the Director of the Elder Conservatorium, the holder of the scholarship in Viola shall take the three years' course prescribed for the Diploma of Associate in Music. If a scholar be permitted not to take the Diploma course he shall be required to pass an examination in his principal subject at the end of each year of the scholarship. If at any examination he shall fail to give sufficient evidence of progress, he shall thereupon forfeit the scholarship for the remaining portion of the term of three years, unless the Council shall otherwise decide. A scholarship may also be determined at any time, if in the opinion of the Council the holder of it be guilty of misconduct.

10. The scholar shall take part in such Conservatorium concerts, classes and other activities as the Director of the Conservatorium may

require.

11. The scholarship shall be offered for competition either towards the end of the year in which its tenure expires, whether by effluxion of time, resignation, or forfeiture, or at the beginning of the following year.

* Allowed 25th August, 1955.

Allowed 16th December, 1948.

Chapter LXXI.—Of the Anders and Reimers Scholarships.

Whereas the late Julie Sack has bequeathed to the University the sum of £734 for the purpose of providing two scholarships in memory of her husband and parents tenable at the Elder Conservatorium of Music, it is hereby provided as follows:

- 1. There shall be two scholarships, one to be known as The Franz and Catherine Anders Scholarship, and the other to be known as The Gustav Reimers Scholarship, each tenable at the Elder Conservatorium of Music.
- 2. The Franz and Catherine Anders Scholarship shall be awarded to a player of the Double Bass and the Gustav Reimers Scholarship to a player of the Violoncello.
- 3. The value of each scholarship shall be £10 10s. a year, payable in equal instalments at the beginning of each Conservatorium quarter.
 - 4. Each scholarship shall normally be tenable for three years.
- 5. A candidate for either scholarship shall (a) be a British subject; (b) have been resident in the Commonwealth of Australia for at least one year prior to the date of entry for the scholarship; (c) be not more than twenty-four years of age on the first day of December in the year in which the examination is held.

No person who holds or has held a scholarship or prize tenable for three years at the Elder Conservatorium shall be eligible to compete for either of these scholarships in the same subject.

- 6. Every candidate shall pay an examination fee of 10s. 6d. and shall undergo such examination as the Council may direct.
- *7. A scholarship shall be awarded to the candidate who shows the greatest musical talent and promise and not necessarily to the most advanced performer at the examination. If, in the opinion of the examiners, no candidate at the examination for a scholarship shows sufficient merit, that scholarship shall lapse for one year, after which it shall be offered again. If a scholarship so lapses, the Council, on the recommendation of the Director of the Elder Conservatorium, may award an exhibition for one year, equal to the annual value of the scholarship, to a student of the Elder Conservatorium of outstanding merit in string playing.
- 8. Except by special permission of the Director of the Elder Conservatorium, the holder of either scholarship shall take the three years' course prescribed for the Diploma of Associate in Music. If a scholar be permitted not to take the Diploma course, he shall be required to pass an examination in his principal subject at the end of each year of the scholarship. If at any examination he shall fail to give sufficient evidence of progress, he shall thereupon forfeit the scholarship for the remaining portion of the term of three years, unless the Council shall otherwise decide. A scholarship may also be determined at any time, if in the opinion of the Council the holder of it be guilty of misconduct.
- 9. A scholar shall take part in such Conservatorium concerts, classes and other activities as the Director of the Conservatorium may require.

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10. Each scholarship shall be offered for competition either towards the end of the year in which its tenure expires, whether by effluxion of time, resignation, or forfeiture, or at the beginning of the following year.

Allowed 16th December, 1948.

Chapter LXXII.—Of The Sir Archibald Strong Memorial Prize for Literature.

Whereas the University has received from the Misses Ruth and Alfreda Bedford on behalf of their sister, the late Sylvia Bedford, the sum of £500 for the purpose of founding with the income thereof an annual prize for literary work in memory of the late Sir Archibald Strong, formerly the Jury Professor of English Language and Literature in this University, it is hereby provided as follows:

- 1. A prize of the value of £15 or such other sum as the Council shall from time to time determine to be called The Sir Archibald Strong Memorial Prize for Literature shall be offered for competition annually.
- 2. All matriculated or graduate students taking the course in English II in any year shall be eligible to compete for the prize in that year.
- 3. Provided that there is a candidate of sufficient merit the prize shall be awarded after consideration of each candidate's work, including the final examinations, in English II and of an original essay or poem submitted by him not later than November 20 in the year concerned; the subject of such original essay or poem to have been approved in advance by the Jury Professor of English Language and Literature and the essay or poem not to comprise part of the candidate's prescribed curriculum for the course in English II.

Allowed 22nd December, 1955.

Chapter LXXIII.-Of the J. E. Jenkins Scholarships.

Whereas the late John Evans Jenkins has bequeathed to the University a portion of his estate for the purpose of founding a scholarship or scholarships in the University of Adelaide, preferably in the agricultural, domestic and social sciences to promote the common benefit of the metropolitan and rural sections of the community, it is hereby provided that:

- 1. There shall be two scholarships, to be known as the J. E. Jenkins Scholarships, each of such annual value as the Council shall determine from time to time.
- 2. One such scholarship shall be tenable by a man and the other by a woman in accordance with the provisions of this Statute.
- 3. During each academic year of tenure of the scholarship the holder shall reside at a residential University college or hostel affiliated with the University of Adelaide: provided that if in the opinion

of the Council there be no suitable accommodation available in a college or hostel in Adelaide the scholar may reside in such University college in the Commonwealth of Australia as he may choose.

4. Each holder of a scholarship shall undertake a course of study approved by the University Council, preferably in the agricultural,

domestic or social sciences.

5. Only persons who have fulfilled the requirements for admission to their chosen courses of study shall be eligible to become candidates for the scholarships. Further, a candidate for the scholarship for men shall have come from the country or have been resident for at least twelve months continuously in the country or have served actively for at least twelve months in one of His Majesty's military services. In any case of doubt the Council shall decide what constitutes "country" for the purpose of this clause.

6. A scholarship shall be awarded for one year in the first instance, but subject to continued compliance with the provisions of this statute may be renewed annually while the scholar is pursuing the

approved course.

7. Applications for awards or renewals of the scholarships shall be made on the prescribed form and lodged with the Registrar of the University not later than January 31 of each year.

8. Subject to the provisions of Clause 9, payment of the annual value of the scholarship shall be made in three equal instalments,

one at the beginning of each academic term.

9. A scholarship may be suspended at any time if the Council is not satisfied with the scholar's progress, and may be determined at any time if in opinion of the Council the scholar be guilty of misconduct.

10. Any income from the endowment not expended at the end of any year shall be added to the capital of the fund for the scholarship concerned.

Allowed 16th December, 1948.

Chapter LXXIV.-Of the Gladys Lloyd Thomas Scholarship for Violin.

Whereas Miss Gladys Lloyd Thomas has paid to the University the sum of five hundred pounds for the purpose of encouraging the study of the playing of the violin, it is hereby provided that:—

- 1. There shall be a scholarship for violin playing to be called The Gladys Lloyd Thomas Scholarship which shall be tenable at the Elder Conservatorium of Music.
- *2. The annual value of the scholarship shall be £16/16/0 and shall be applied towards the payment of fees for tuition in violin playing as a principal subject and in such secondary subjects as may be approved by the Director of the Elder Conservatorium. It shall be a condition of the award that the scholar shall pay the difference between this sum and the fees for tuition approved by the Director of the Elder Conservatorium.
 - 3. Subject to the provisions of clause 8, the scholarship shall be
 * Allowed 25th August, 1955.

tenable for three years, but the Council shall on the recommendation of the Director of the Conservatorium have power to extend the period of tenure.

- 4. A candidate for the scholarship shall:-
 - (a) be a British subject;
 - (b) have been resident in the State of South Australia for three years prior to the date of entry for the scholarship;
 - (c) be not more than 21 years of age on the first day of December in the year in which the examination is held.

No person who holds or has held a scholarship or prize in violin playing tenable for three years or more at the Elder Conservatorium shall be eligible to compete, but this clause shall not render a holder ineligible for an extension of tenure.

- 5. Every candidate shall pay an examination fee of 10/6, and shall undergo such examination as the Council may direct.
- 6. If in the opinion of the examiners no candidate at any examination shows sufficient merit, the scholarship shall lapse for the period of one year, after which it shall be offered again. In the event of no award being made, the Council on the recommendation of the Director of the Conservatorium shall have power to award an exhibition equal to the value of the scholarship for one year to a student of the Conservatorium of sufficient merit in String playing.
- 7. The scholarship shall be awarded to the candidate who shows the greatest musical talent and promise, and not necessarily to the most advanced performer at the examination.
- 8. Every holder of the scholarship may take the three years' course prescribed for the diploma of Associate in Music. If a scholar elect not to take the diploma course he shall be required to pass an examination in his principal subject at the end of each year of the scholarship. If at any examination he shall fail to give sufficient evidence of progress, he shall thereupon forfeit the scholarship for the remaining portion of the term of three years, unless the Council shall otherwise decide. A scholarship may be determined at any time, if in the opinion of the Council the holder of it be guilty of misconduct.
- 9. A scholar shall take part in such Conservatorium concerts, classes and other activities as the Director of the Conservatorium may require.
- 10. The scholarship shall be offered for competition towards the end of the year in which its tenure expires, whether by effluxion of time, resignation, or forfeiture, or at the beginning of the following year.
- 11. This Statute may be varied from time to time, but the title and general purpose of the scholarship shall not be changed.

Allowed 8th December, 1949.

Chapter LXXV.-Of the E. Harold Davies Scholarship for Organ.

Whereas the sum of £400,* raised by private subscription, has been paid to the University for the purpose of founding a scholarship to commemorate the work of E. Harold Davies, Mus.Doc., F.R.C.M., one-time Elder Professor of Music and Director of the Elder Conservatorium of Music, it is hereby provided that:—

- 1. There shall be a scholarship for organ playing to be called the E. Harold Davies Scholarship for Organ which shall be tenable at the Elder Conservatorium of Music.
- †2. The annual value of the scholarship shall be £16/16/0 and shall be applied towards the payment of fees for organ playing as a principal subject and for such secondary subjects as may be approved by the Director of the Elder Conservatorium. It shall be a condition of the award that the scholar shall pay the difference between this sum and the fees for tuition approved by the Director of the Elder Conservatorium.
- 3. Subject to the provisions of clause 8, the scholarship shall be tenable for three years.
 - 4. A candidate for the scholarship shall:-

(a) be a British subject;

(b) have been resident in the State of South Australia for three years prior to the date of entry for the scholarship;

(c) be not more than 21 years of age on the first day of December in the year in which the examination is held.

No person who holds or has held a scholarship or prize in organ playing tenable for three years at the Elder Conservatorium shall be eligible to compete.

- 5. Every candidate shall pay an examination fee of 10/6, and shall undergo such examination as the Council may direct.
- 6. If in the opinion of the examiners no candidate at any examination shows sufficient merit, the scholarship shall lapse for the period of one year, after which it shall be offered again. In the event of no award being made the Director of the Conservatorium shall have power to recommend to the Council that an exhibition equal to the value of the scholarship for one year shall be awarded to a student of the Conservatorium of outstanding merit.
- 7. The scholarship shall be awarded to the candidate who shows the greatest musical talent and promise, and not necessarily to the most advanced performer at the examination. Other things being equal, preference shall be given to a candidate who is prepared to undertake either the course for the diploma of Associate in Music or the course for the degree of Bachelor of Music.
- 8. If a scholar elect not to take the course for the diploma of Associate in Music or the degree of Bachelor of Music he shall be required to pass an examination in his principal subject at the end of each year of the scholarship. If at any examination he shall fail

^{*} Subsequently increased to £500.
† Allowed 25th August, 1955.

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to give sufficient evidence of progress, he shall thereupon forfeit the scholarship for the remaining portion of the term of three years, unless the Council shall otherwise decide. A scholarship may be determined at any time, if in the opinion of the Council the holder of it be guilty of misconduct.

- 9. A scholar shall take part in such Conservatorium concerts, classes and other activities as the Director of the Conservatorium may require.
- 10. The scholarship shall be offered for competition towards the end of the year in which its tenure expires, whether by effluxion of time, resignation, or forfeiture or at the beginning of the following year.
- 11. This Statute may be varied from time to time, but the title and general purpose of the scholarship shall not be changed.

Allowed 8th December, 1949.

Chapter LXXVI.—Of the Gavin David Young Lectures in Philosophy.

Whereas the late Jessie Frances Raven has bequeathed to the University the sum of £2,450 for the purpose of establishing a fund in memory of her father, the late Gavin David Young, for the promotion, advancement, teaching and diffusion of the study of Philosophy, it is hereby provided as follows:

- 1. Series of lectures in Philosophy to be known as The Gavin David Young Lectures, shall be given from time to time in the University of Adelaide in accordance with the provisions of this Statute.
- 2. Normally, a series of the lectures shall be given every fourth year, but the Council may vary that interval on any occasion for a reason which it deems adequate.
- 3. The lecturer, who shall be appointed from time to time by the Council, may be selected from any country in the world; but the lectures shall be given, and subsequently printed, in the English language.
- 4. The annual income arising from the fund shall accumulate during the intervals between each series of lectures. The income thus accumulated shall be used to pay the honorarium of the lecturer, the costs of publication of the lectures and such other expenses associated with the giving of the lectures as the Council may from time to time approve. The honorarium of the lecturer shall be £200.
 - 5. Admission to the lectures shall be free to the public.
- 6. This Statute may be varied from time to time, but the title and object of the lectures shall not be changed.

Allowed 17th January, 1952

Chapter LXXVII.—Of The Baker Scholarship in Law.

Whereas Robert Colley Baker, Esquire, B.A., has paid to the University the sum of £4,250 for the advancement of the study of Law and for the purpose of founding a scholarship in memory of his father, the Honourable Sir Richard Chaffey Baker, K.C.M.G., K.C., M.A., and of his brother, John Richard Baker, Esq., B.A., LL.B.:

It is hereby provided that:

1. There shall be a Scholarship of the annual value of £150 and tenable for two years, to be known as "The Baker Scholarship in Law."

2. The Scholarship may be awarded biennially, or more often if the income of the endowment permits, by the Council to a candidate who satisfies the conditions of this statute and is recommended for such award by the Faculty of Law.

3. A candidate for the Scholarship must have been admitted to, or have become entitled to be admitted to, the degree of Bachelor of Laws in the University of Adelaide.

- 4. Each recipient of the Scholarship shall be styled "The Baker Scholar" and shall, with a view to presenting a thesis for the degree of Master of Laws, pursue a course of study approved by the Faculty of Law.
- 5. Payment of the Scholar's stipend shall be made in equal quarterly instalments, and before each payment the Scholar shall satisfy the Dean of the Faculty of Law that he is diligently pursuing his course of study. The last two quarterly payments may, in the discretion of the Faculty of Law, be withheld until the Scholar has submitted his thesis for the degree of Master of Laws.
 - 6. The Scholarship shall not be awarded twice to the same person.

7. If the Faculty of Law shall not consider any candidate worthy of the award, no award shall be made.

8. This statute may be varied from time to time, but the general purpose of the endowment shall not be changed.

Allowed 17th January, 1952

Chapter LXXVIII.—Of Lincoln College, Incorporated

Whereas a residential college in connection with the Methodist Church of Australasia, South Australia Conference, for students of the University, to be known as Lincoln College, Incorporated, has been formed, and whereas application has been made for affiliation of the College to the University, it is hereby provided that:

Lincoln College, Incorporated, is hereby affiliated to the University of Adelaide as a residential college for men students who have matriculated at the University, or have been admitted ad eundem statum therein; provided that in special cases the College may admit students engaged in full Diploma courses approved by the University, or, for a period not exceeding twelve months, other unmatriculated students; and provided further that the College shall not be open for residence of students until such time as the Council of the University shall approve.

Allowed 20th December, 1951.

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Chapter LXXIX.—Of The Frederick Bevan Scholarship for Singing.

Whereas the sum of £600 has been paid to the University for the purpose of founding a scholarship in singing to perpetuate the name and memory of Frederick Bevan, Teacher of Singing in the Elder Conservatorium of Music from 1898 to 1935, it is hereby provided that:

1. There shall be a scholarship for singing to be called The Frederick Bevan Scholarship which shall be tenable at the Elder Conservatorium

of Music.

2. The value of the scholarship shall be £21 a year.

3. The scholarship shall be awarded on the result of a competitive examination.

4. Subject to the provisions of clause 9, the scholarship shall be

tenable for three years.

5. (1) Every candidate for the scholarship-

(a) shall be a British subject;

 (b) shall have been resident in the State of South Australia for three years prior to the date of entry for the scholarship;

(c) shall be not more than 24 years of age on the first day of Decem-

ber in the year in which the examination is held.

(2) No person who holds or has held a scholarship or prize in singing tenable for three years or more at the Elder Conservatorium shall be eligible to compete.

Every candidate shall pay an examination fee of 10/6.

The scholarship shall be awarded to the candidate who shows the greatest musical talent and promise, and not necessarily to the most

advanced performer at the examination.

8. If in the opinion of the examiners no candidate at the prescribed examination shows sufficient merit, the scholarship shall lapse for one year, after which it shall be offered again. If no award be made, the Council shall have power to award an exhibition for one year without examination, to a Singing student of the Conservatorium who shall

have been recommended by the Faculty of Music.

9. Every holder of the scholarship may take the three years' course prescribed for the diploma of Associate in Music. If a scholar elect not to take the diploma course he shall be required to pass an examination at the end of each year of the scholarship. If at any examination he shall fail to give sufficient evidence of progress, he shall thereupon forfeit the scholarship for the remaining portion of the term of three years, unless the Council shall otherwise decide. A scholarship may be determined at any time, if the holder of it is adjudged by the Council to have been guilty of misconduct.

10. The scholar shall take part in such Conservatorium concerts, classes and other activities as the Director of the Conservatorium

may require.

11. The scholarship shall be offered for competition towards the end of the year in which its tenure expires by effluxion of time, or is determined by resignation or forfeiture, or at the beginning of the following year.

12. This Statute may be varied from time to time, but the title and

general purpose of the scholarship shall not be changed.

Allowed 22nd January, 1953.

CHAPTER LXXX.—Of the Barr Smith Travelling Scholarship in Agriculture.

Whereas Tom Elder Barr Smith, Esquire, has given to the University the sum of £13,875 for the purpose of establishing a Fund in memory of his father, the late Tom Elder Barr Smith, Esquire.

Now it is hereby provided as follows:

- 1. The fund shall be called The Barr Smith Memorial Fund.
- 2. The object of the Fund shall be to promote study and research in Agriculture and other subjects, especially Animal Husbandry, cognate to the Pastoral and Wool Industries and to encourage mutual understanding between the peoples of Australia and of Great Britain by the maintenance of a Scholarship called the Barr Smith Travelling Scholarship in Agriculture.
- 3. The moneys constituting the Fund shall be invested in such manner and form and in such securities as the Council in its absolute discretion shall from time to time determine and the income from such investments shall be used for the purposes of the Scholarship. During any vacancy in the Scholarship the income shall be accumulated and invested as aforesaid, with power to the Council to resort to such accumulations for the purpose of increasing the emoluments of the Scholarship in such manner as the Council in its discretion shall deem fit.
- 4. The Scholarship shall be tenable at Cambridge University and therefore the Scholar, before being confirmed in the Scholarship, must be accepted for admission by a College, and by the Board of Research Studies also if he is to be a Research Student.
- 5. The Scholar shall pursue either as an undergraduate or as a post-graduate student a course of study approved by the Electors in a subject or subjects connected with theory and practice of Animal Husbandry (preferably) or Agriculture or cognate to the Wool and Pastoral Industries.
- 6. The Electors shall consist of the Chancellor, the Vice-Chancellor, two members appointed by the Council and two members appointed by each of the Faculties of Science and of Agricultural Science.
- 7. The Scholarship shall be tenable for two years in the first instance and, upon application, may be extended for a third year and a fourth year if the Scholar has worked to the satisfaction of the Electors.
- 8. The Scholarship may not be held with any other scholarship or studentship which in the opinion of the Electors involves obligations inconsistent with those arising under this Statute. During his tenure the Scholar shall devote himself wholly to study or research and shall not systematically follow any business or profession or engage in any educational or other work which in the opinion of the Electors is inconsistent with the purpose for which the Scholarship is awarded.
- 9. The Scholarship shall be open to graduates or undergraduates of the University of Adelaide who are under the age of 26 years at the date of election, provided that, if there be no suitable candidate from the University of Adelaide, the Electors may invite applications from

graduates and undergraduates of other Australian Universities subject to the same age limit.

10. If at any time it appears to the Electors that, through illness or lack of diligence or for any other reason deemed adequate by the Electors, the Scholar is not fulfilling and is not likely to fulfil the objects of the Scholarship the Electors may terminate his tenure of the Scholarship.

11. The nomination and election of a Scholar shall be made so that a newly-elected Scholar may enter upon his Scholarship when the previous Scholarship terminates or as soon as practicable thereafter.

12. The emolument of the Scholar shall be £750 per annum payable in quarterly instalments in advance.

13. This statute may be varied from time to time, provided that any such variations shall not make the Scholarship tenable otherwise than at Cambridge University nor alter the general object of the Fund as set out in Clause 2 above.

Allowed 25th August, 1955.

STANDING ORDERS OF THE SENATE OF THE UNIVERSITY OF ADELAIDE

I. THE OFFICERS OF THE SENATE

- 1. A member of the Senate shall be elected annually as Warden.
- 2. The Warden shall preside at all meetings at which he is present.
- 3. The Warden shall take the chair as soon after the hour of meeting as twenty members are present.
- 4. If the office of Warden be vacant, or if the Warden shall be absent, or shall desire to take part in a debate, the Senate shall elect a Chairman, who, while in the Chair, shall have all the powers of the Warden; but if the Warden shall arrive after the Chair is taken, or shall cease to take part in a debate, the Chairman shall vacate the Chair.
- 5. A Clerk of the Senate shall be elected annually, and shall perform such duties as may be directed by the Warden.
- 6. The Clerk shall receive all notices of motion or of questions, and also all nominations of candidates for the office of Warden, Clerk, or Member of the Council.
- 7. The Clerk shall prepare, under the direction of the Warden, a Notice-paper of the business of every meeting, and issue it with the circular calling the meeting.
- 8. The Clerk shall, under the direction of the Warden, record in a book the Minutes of the Votes and Proceedings of the Senate.
- 9. Whenever an extraordinary vacancy shall occur in the office of Clerk, or when he shall be unable to act, the Warden may appoint some suitable person to act until a Clerk shall have been appointed.
- 10. Whenever an extraordinary vacancy shall occur in the office of Warden, or when the Warden shall from any cause be unable to act, the Clerk shall perform the duties of Warden until the next meeting of the Senate.

II. MEETINGS OF THE SENATE

- 11. The Senate shall meet at the University on the fourth Wednesday in the month of November.
- 12. The Warden may at any time convene a meeting of the Senate.
- 13. Upon a requisition signed by twenty members of the Senate setting forth the objects for which they desire the meeting to be convened, the Warden shall convene a special meeting to be held within not less than seven nor more than fourteen days from the date of the receipt by him of such requisition.
- 14. If after the expiration of a quarter of an hour from the time appointed for the meeting there shall not be twenty members present the meeting shall lapse.
- 15. If it shall appear on notice being taken, or on the report of a division by the tellers, that twenty members are not present, the

Warden shall declare the meeting at an end or adjourned to such time as he shall direct, and such division shall not be entered on the Minutes.

16. The Senate may adjourn any meeting or debate to a future day.

III. NOTICES.

- *17. Notice of every meeting shall be given by circular posted six clear days before such meeting to the last-known address of every member resident in the State of South Australia, and to such other members of the Senate as may request notices to be forwarded to them.
- *18. All notices of motion or of questions and all nominations must reach the Clerk at the University, before noon on the sixteenth day before the day of meeting.
 - * Amended by the Senate 23rd November, 1949.

IV. CONDUCT OF BUSINESS.

A. Agenda.

- 19. The business at any meeting shall be transacted in the following order, and not otherwise, except by direction of the Senate:
 - (a) Reading, amendment, and confirmation of Minutes. Business arising out of the Minutes.
 - (b) Election of Warden and Clerk.
 - (c) Election of Members of the Council.
 - (d) Ouestions.
 - (e) Business from the Council.
 - (f) Motions on the Notice-paper.
 - (g) Other business.
- 20. Except by permission of two-thirds of the members present, no member shall make any motion initiating for discussion a subject which has not been duly inserted on the Notice-paper for that meeting.
- 21. Except subject to the preceding Order, no business shall be entered on at an adjourned meeting which was not on the Noticepaper for the meeting of which it is an adjournment.

B. Rules of Debate.

- 22. Whenever the Warden rises during a debate any member then speaking or offering to speak shall sit down and the Warden shall be heard without interruption.
- 23. If the Warden desires to take part in a debate, he shall vacate the chair for the time.
- 24. Every member desiring to speak shall rise in his place and address himself to the Warden.
- 25. When two or more members rise to speak the Warden shall call upon the member who first rose in his place.

- 26. A motion may be made that any member who has risen "be now heard," and such motion shall be proposed, seconded, and put without discussion or debate.
 - 27. Any member may rise at any time to speak "to order."
- 28. A member may speak upon any question before the Senate or upon any amendment proposed thereto, or upon a motion or amendment to be proposed by himself, or upon a point of order, but not upon the motion that the question be now put, or that a member be now heard.
- 29. By the indulgence of the Senate a member may explain matters of a personal nature, although there be no question before the Senate, but such matters may not be debated.
- 30. No member may speak twice to a question before the Senate except in explanation or reply; but a member who has merely formally seconded a motion or amendment shall not be deemed to have spoken.
- 31. A member who has spoken to a question may again be heard to explain himself in regard to some material part of his speech, but shall not introduce any new matter.
- 32. A reply shall be allowed to a member who has made a substantive motion, but not to any member who has moved an amendment.
- 33. No member may speak to any question after it has been put by the Warden and the show of hands has been taken thereon.
- 34. No member shall reflect upon any vote of the Senate except for the purpose of moving that such vote be rescinded.
- 35. In the absence of a member who has given notice of a motion any member present may move such motion.
- 36. A motion may be amended by the mover with leave of the Senate.
- 37. Any member proposing an amendment may be required to deliver it in writing to the Warden.
- 38. Any motion or amendment not seconded shall not be further discussed, and no entry thereof shall be made on the Minutes.
- 39. A member who has made a motion or amendment may withdraw the same by leave of the Senate, granted without any negative voice.
- 40. No motion or amendment shall be proposed which is the same in substance as any question which during the same meeting has been resolved in the affirmative or the negative.
 - 41. The Senate may order a complicated question to be divided.
- 42. When amendments have been made the main question as amended shall be put.
- 43. When amendments have been proposed but not made, the question shall be put as originally proposed.

44. A question may be suspended—

- (a) By a motion "That the Senate proceed to the next business."
- (b) By the motion: "That the Senate do now adjourn."
- 45. A debate may be closed by the motion "That the question be now put," being proposed, seconded, and carried, and the question shall be put forthwith without further amendment or debate.

C. Divisions.

- 46. So soon as a debate upon a question shall be concluded the Warden shall put the question to the Senate.
- 47. A question being put shall be decided in the first instance by a show of hands.
- 48. The Warden shall state whether in his opinion the "Ayes" or the "Noes" have it, but any member may call for a division.
- 49. When a division is called the Warden shall again put the question, and shall direct the "Ayes" to the right and the "Noes" to the left, and shall appoint a teller for each party.
- 50. The vote of the Warden shall be taken before the other votes, without his being required to leave the chair.
- 51. Every member present when a division is taken must vote except as hereinafter provided.
- 52. No member shall be entitled to vote in any division unless he be present when the question is put.
- 53. No member shall be entitled to vote upon any question in which he has a direct pecuniary interest, and the vote of any member so interested shall be disallowed if the Warden's attention be called to it at the time.
- 54. In case of an equality of votes the Warden shall give a casting vote, and any reasons stated by him shall be entered in the Minutes.
- 55. An entry of the lists of divisions shall be made by the Clerk in the Minutes.
- 56. In case of confusion or error concerning the numbers reported, unless the same can be otherwise corrected, the Senate shall proceed to another division.
- 57. While the Senate is dividing, members can speak only to a point of order.

D. Elections.

- 58. The annual election of Warden and of Clerk shall take place at the ordinary meeting in November.
- *58a. Whenever an extraordinary vacancy shall occur in the office of Warden, the Senate, at its next meeting and without previous nomination being required, shall elect one of its members as Warden, and the member so elected shall hold office till the next November meeting.
- 59. Members of the Council shall be elected at the first meeting held after the vacancy shall have become known to the Warden.

[•] Passed by Senate, 28th March, 1894.

- 60. The members of the Senate shall be informed by circular when any vacancy occurs in the office of Warden, Clerk, or Member of Council, and such circular shall state the date up to which nominations will be received.
- 61. Every nomination shall be signed by at least two members of the Senate.
- 62. No person shall be proposed for election whose name has not appeared on the Notice-paper.
- 63. Any person nominated as a candidate for any office may by letter request the Clerk to cancel his nomination, and the receipt of such letter shall be held to cancel such nomination.
- 64. In all elections if no more than the required number of persons be nominated, the Warden shall declare them elected.
- *65. If more than the required number of persons be nominated voting papers shall be distributed and every member present shall vote for the required number of candidates.
- 66. When the voting papers have been distributed the doors shall be closed until such time as the papers shall have been collected.
- 67. The Warden shall appoint from the members present as many scrutineers as he shall think proper, and shall assign them their duties.
- †68. The votes shall be counted by the scrutineers, and the number of votes given for each candidate shall be reported to the Warden, who shall then declare the result of the election.
- †68a. The Warden shall, subject to the Standing Orders, determine finally on questions of detail concerning the election.

E. Questions.

- 69. Questions touching the affairs of the University may be put to the Warden or to the Representative of the Council in the Senate.
- 70. The Warden may disallow any question which he thinks ought not to be put, and may alter and amend any question which is not in accordance with the Standing Orders, or which is in his opinion injudiciously worded.
- 71. The Warden or Representative of the Council to whom a question is put, may without reason assigned decline to answer at all or until notice thereof has been duly given.
- 72. By permission of the Senate any member may put a question in the absence of the member who has given notice of it,
- 73. By permission of the Senate a member may amend in writing a question of which he has given notice and put it as amended.
- 74. In putting any question no argument or opinion shall be offered nor shall any facts be stated except so far as may be necessary to explain such question.
- 75. In answering any question the matter to which it refers shall not be debated.
 - Passed by Senate, 28th March, 1894.
 † Passed by Senate, 26th July, 1922.

- 76. Replies to questions, of which notice has been given, shall be in writing, and having been read, shall be handed to the Clerk, and recorded in the Minutes.
- 77. Questions not on the Notice-paper shall not be recorded in the Minutes, nor shall the answers thereto.

F. Committee of the Whole Senate.

- 78. A Committee of the whole Senate is appointed by a resolution "That the Senate do now resolve itself into a Committee of the whole."
- 79. The Warden shall be Chairman of such Committee unless he be unwilling to act, in which case any other member may be voted to the chair.
- 80. When the matters referred to the Committee have been disposed of the Senate resumes, and the report of the Committee is at once proposed to the Senate for adoption.
- 81. When the matters so referred have not been disposed of, the Senate having resumed and having received a report of the Committee to the effect that the matters have not been fully disposed of, may appoint a future day for the Committee to sit again.
 - 82. A member may speak more than once to each question.
 - 83. A motion need not be seconded.

V. SELECT COMMITTEES.

- 84. Select Committees, unless it be otherwise ordered, shall consist of five members, who shall elect their own Chairman, and of whom three shall be a quorum.
- 85. The Chairman shall have both a deliberative and a casting vote.
- 86. At the time of the appointment of the Committee the Senate shall instruct the Committee as to the matters to be reported on by them, and their report shall be confined to such matters.
- 87. The Chairman shall present the report of the Committee to the Senate, and it shall be forthwith discussed or postponed for future consideration.

VI. SUSPENSION OF STANDING ORDERS.

88. Any of these Standing Orders may be suspended for the time being on motion made with or without notice, provided that a quorum shall be present, and that such motion shall have the concurrence of at least two-thirds of the members present.

The above Standing Orders were adopted by the Senate at a meeting held on the 2nd day of December, 1885, the previous mode having been rescinded.

FREDERIC CHAPPLE, Warden.

December 2nd, 1885.

CALENDAR

OF

THE UNIVERSITY OF ADELAIDE

FOR THE YEAR 1956

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THE ELDER CONSERVATORIUM OF MUSIC

REGULATIONS

- 1. The Elder Conservatorium, under the control of the Council of the University, is established for the purpose of providing a complete system of instruction in the Theory and Practice of Music.
- 2. The instruction of students shall be conducted by the Director and such professors, lecturers, and teachers as the Council shall appoint.
- 3. The Conservatorium shall provide a complete course of study for the Diploma of Associate in Music.
- 4. Students may take one or more principal subjects without proceeding to the diploma, or may take one or more secondary subjects or classes without taking a principal subject.
 - *5. The academic year shall consist of three terms as follows:
 - (a) The first term shall begin on the eighth Monday in the year and shall continue for thirteen weeks.
 - (b) The second term shall begin on the twenty-third Monday in the year and shall continue for ten weeks.
 - (c) The third term shall begin on the thirty-fifth Monday in the year and shall continue for fifteen weeks including a vacation of two weeks beginning on the forty-fourth Monday in the year.
 - 6. The following subjects may be taught in the Conservatorium:
 - (a) PRINCIPAL SUBJECTS:

Practical: Pianoforte; Violin; Viola; Violoncello; Flute; Oboe; Clarinet; Bassoon; French Horn; other orchestral instruments; Singing; Organ; The Art of Speech.

Theoretical: Harmony; Counterpoint; Composition.

Theory of Music, up to the first year diploma standard, is compulsory for all students of practical subjects, unless specially exempted.

(b) SECONDARY SUBJECTS:

Theory of Music; History of Music; Musical Form and Analysis; Ensemble Playing; Choral Singing; Orchestration; The Art of Accompaniment; and such other subjects as come within the scope of a musical education.

7. An intending student of any principal subject shall satisfy the Director of his fitness to enter upon the course of study proposed, and upon being admitted shall pay the entrance fee of 10s. 6d. and sign the non-graduating students' roll.

* Allowed 22nd December, 1955.

- 8. Except in special circumstances approved by the Council, a student of a principal subject shall enter the Conservatorium for a minimum period of one year; and a student entering later than the second quarter in any year shall undertake to complete four quarters' work. The student, or if he be under the age of twenty-one years, his parent or guardian, shall give an undertaking to pay the fees for a year.
- 19. (a) The fee for one principal subject, with such secondary subjects or classes as may be approved by the Director, shall be arranged between the teacher and the student and approved by the Director; but no such fee shall be less than £16/16/0 a year.
- t(b) The fees shall be paid either in one sum at least seven clear days before the first day of the first term of the Conservatorium year or in three instalments each at least seven clear days before the first day of each term.
- (c) A student who desires to take additional secondary subjects or classes may do so with the approval of the Director and on payment of the fees prescribed.
- (d) The fees for secondary and other subjects and classes shall be as prescribed by the Council from time to time.
- *9A. Each student of a principal subject shall (a) pay an annual general service fee to be prescribed annually by the Council; and (b) attend regularly such series of lecture recitals and concerts in the Conservatorium as may be prescribed by the Director; provided that (a) a student concurrently enrolled for the degree of Bachelor of Music or the Diploma of Associate in Music shall be exempted from payment of the annual general service fee; and (b) in exceptional cases and for extraordinary reasons a student may, upon written application to the Director, be exempted from attendance at such lecture recitals and concerts.
- 10. At the end of the year each student who has been studying a principal subject may, upon application in writing, receive a report of progress, signed by the Director.
- 11. (a) Scholarships may be established from time to time by the Council, or by private individuals, under such conditions as the Council may approve.
- (b) Except with the express permission of the Director, the holder of any scholarship tenable within the Conservatorium shall not be a member of any other musical association, nor shall he accept any musical engagement outside the Conservatorium.
- 12. All students shall conform to the present and all future rules "Of the Elder Conservatorium."
 - † Allowed 25th August, 1955.
 - * Allowed 22nd January, 1953.
- # Allowed 22nd December, 1955.
- Allowed 16th December, 1948.

SCHEDULE OF FEES PRESCRIBED BY THE COUNCIL

Principal Study (30-minute lesson):

£31/10/0 a year £10/10/0 a term

Secondary Study (20-minute lesson):

£15/15/0 a year £5/5/0 a term

Class Subjects (principal study fees cover Basic Theory and General Musical knowledge classes):

For one class - - - $\pounds5/5/0$ a year For two or more classes - - $\pounds7/17/6$ a year

Diploma Course:

£55/0/0 a year

OF THE ELDER CONSERVATORIUM

RULES

All students studying principal subjects shall conform to the following rules:—

- 1. Arrangements for continuing or receiving lessons shall be made through the Director, and all fees shall be paid to the Registrar of the University at the beginning of each term.
- 2. Students intending to discontinue lessons must give notice to the Director in writing of such intention at least one month before the end of the term.
- 3. Students shall attend punctually at the hour appointed for their lessons, and in the event of absence shall notify the Secretary.
- 4. Students shall not, except by permission of the Director, receive their lessons elsewhere than at the Conservatorium.
- 5. Students shall attend such orchestral, vocal, or other class as the Director shall deem essential to their progress.
- 6. Students shall not take part in any public concert, or accept any public engagement, elsewhere than at the Conservatorium, except by permission of the Director.
- 7. Students shall not, except by permission of the Director, publish any composition. A copy of any composition so published shall be deposited in the Library of the Conservatorium.
- 8. Students guilty of impropriety or breach of the rules shall be reported to the Board of Discipline.

Made by Council, 18th July, 1919.

THE ELDER SCHOLARSHIPS REGULATIONS

- 1. Scholarships to be held at the Elder Conservatorium, and known as Elder Scholarships, shall be offered for competition among Australasian students of music.
- *2. One scholarship shall for the present be awarded in each of the following subjects:—Singing; Pianoforte; Violin; Organ; Violoncello.
 - †3. The limits of age for candidates shall be as follows:

For Singing, not less than 16, nor more than 24 years

For Organ and Violoncello, not more than 24 years

For Pianoforte and Violin, not more than 21 years

on the first day of December in the year in which the examination is held.

No candidate who holds, or who has held, any other scholarship or prize tenable for three years at the Elder Conservatorium for any of the above subjects, shall be eligible to compete for an Elder Scholarship in the same subject.

- 4. Candidates for scholarships shall undergo such examination as the Council may from time to time direct. An examination fee of 10s. 6d. shall be paid by each candidate.
- 5. Should none of the candidates competing for a scholarship in any subject show sufficient merit, or should there be no candidates, it may be left vacant until such time as the Council shall direct, or the Council may award it for another subject.
- 6. A scholarship shall be tenable for three years, unless sooner determined under Regulation 7, and shall entitle the holder to free tuition in one principal and one or more secondary subjects, to be approved by the Director.

The principal subject of study shall be the subject for which the scholarship was awarded. Scholars taking Violin as the principal subject of study shall, unless exempted by the Director, also study the Viola. The period of tenure may be extended by the Council, but a scholarship shall not be awarded a second time to the same student for the same principal subject, and no person may hold more than one of the Elder Scholarships at the same time.

- ‡7. Every holder of a scholarship may take the three years' course prescribed for the Diploma of Associate in Music. If a scholar elect not to take the Diploma course, he shall be required to pass an examination in his principal subject at the end of each year of the scholarship. If at any examination he shall fail to give sufficient evidence of progress, he shall thereupon forfeit the scholarship for the remaining portion of the term of three years, unless the Council shall otherwise decide. A scholarship shall also be summarily determined at any time if, in the opinion of the Council, the holder of it be guilty of misconduct.
 - * Allowed 2nd December, 1926 † Allowed 30th November, 1933. ‡ Allowed 10th December, 1925.

- ‡8. A scholarship shall be awarded to the candidate who shows the greatest musical talent and promise, and not necessarily to the most advanced performer at the examination.
- ‡8a. A scholar shall take part in such Conservatorium concerts, classes and other activities as the Director of the Conservatorium may require.
- 9. A person elected to a scholarship who, by reason of being able to pay for his or her education, or for other sufficient reason, declines to accept the emoluments thereof, may bear the title of Honorary Elder Scholar. In such a case the Council may direct that the funds of the scholarship be devoted to assist deserving students to meet the cost of their musical education.
 - 10. These Regulations may be varied from time to time.

‡ Allowed 16th December, 1948. Allowed 18th December, 1917.

Awards.

For previous awards, see Calendars from 1908.

Awarded for 1953-

Gunning, Shelley (Violoncello).

Awarded for 1954-

Backler, Ian Harry (Violin).

Curry, Shirley Anne (Pianoforte).

Cooper, Philip Lindsay (Organ).

Awarded for 1955-

Schumacher, Colin (Singing).

Awarded for 1956—

Barratt, Lindsay John (Violoncello).

ELDER CONSERVATORIUM FREE SCHOLARSHIP

RULES

- 1. There shall be an annual scholarship to be called The Elder Conservatorium Free Scholarship which shall exempt the holder from payment during the tenure thereof of any fees for tuition or examination in not more than one principal subject in the Elder Conservatorium. The tenure of the scholarship shall be for one year.
- 2. The scholarship shall be awarded to such one of the students of the Elder Conservatorium as the Chancellor shall select from among those who, having for at least one academical year studied music in the Conservatorium, shall within one week after the end of that year be severally recommended in writing to him by their respective teachers for exceptional merit shown during that year in their respective courses of study. The Chancellor shall satisfy himself that each student whom he selects is a person of limited means. If on the expiration of such week the office of Chancellor shall be vacant, or the Chancellor shall be absent from South Australia, the Vice-Chancellor shall act in his stead.

- 3. Immediately after the end of each term during the tenure of the scholarship, the teacher of each scholar shall present to the Council a report as to the scholar's progress in musical studies and diligence; and the Council, whenever dissatisfied with any report, may, after or without inquiry, suspend temporarily or take away the scholarship, or admonish the scholar. Whenever a scholarship shall during any academical year become for any cause vacant, the vacancy shall not be filled during that year.
- 4. The scholarship shall not be awarded oftener than once to any student.
- 5. The Council may rescind or vary these Rules, but no rescission or material variation shall apply to any scholar during tenure of the scholarship or (if made after the commencement of an academical year) to any student who, but for such rescission or variation, would have been entitled to compete during that year for the scholarship.

THE ALEXANDER CLARK MEMORIAL PRIZE

This prize was founded by the Public Schools Decoration and Floral Societies in memory of Alexander Clark. It is of the annual value of £12 10s., and is tenable for three years at the Elder Conservatorium.

For conditions, see Statutes, Chapter XXXVII, page 188.

Awards.

For previous awards, see Calendars from 1934.

Awarded for 1948-

Leonard, Ian Ferguson (Pianoforte).

Awarded for 1949-

Haddy, Kenneth Ian (Pianoforte) (resigned 1950).

Awarded for 1951-

Partridge, Geoffrey Thomas (Pianoforte).

Awarded for 1955-

Taverner, Margaret (Pianoforte).

THE EUGENE ALDERMAN SCHOLARSHIPS

These scholarships were founded in memory of Eugene Alderman. For conditions, see Chapter XLI of the Statutes, page 193.

Awards.

For previous awards, see Calendars from 1924.

Awarded for 1951-

Lander, Anne Marie (Singing).

Awarded for 1952—

Porter, Brian (Violin).

Awarded for 1954—

Leonard, Mary Jocelyn (Pianoforte).

Awarded for 1955—

Cann, Melvyn (Violin).

THE SELBORNE MOUTRAY RUSSELL SCHOLARSHIPS

The sisters of the late Selborne Moutray Russell have founded in his memory two scholarships each tenable for three years at the Elder Conservatorium of Music.

For conditions, see Statutes, Chapter LXIX, page 209.

Awards.

For previous awards, see Calendars from 1954.

Awarded for 1952-

Giles, Ian Frank (Singing).

Awarded for 1954--

Cornish, William Rodolph (Oboe).

Awarded for 1955-

Rodger, Trevor (Singing).

Awarded for 1956-

Best, Michael Robert (Oboe).

THE LUCY JOSEPHINE BAGOT PRIZE

An annual prize for Operatic Singing to be called The Lucy Josephine Bagot Prize was founded in 1947 by Walter Hervey Bagot in memory of his mother.

For conditions, see Statutes, Chapter LXVIII, page 209.

Awards.

For previous awards, see Calendars from 1954.

1951—Petersen, Valda. 1952—Fidock, Marie. 1953—Lander, Anne Marie.

1954—Giles, Ian.

THE VARLEY SCHOLARSHIP

This scholarship, tenable for three years by a player of the viola, was founded in 1948 by John Varley with a gift of £1,000.

For conditions, see Statutes, Chapter LXX, page 210.

Awards.

For 1949 (Exhibitions in lieu of Scholarship)-

Kernick, Colin

Magraith, Glenford Ward

For 1950-

Ridgway, Athol John

For 1955—

Field, Christine

THE ANDERS AND REIMERS SCHOLARSHIPS

These scholarships, each tenable for three years, were founded in 1948 by a bequest from the late Julie Sack.

For conditions, see Statutes, Chapter LXXI, page 212.

The Franz and Catherine Anders Scholarship is tenable by a player of the Double Bass.

Award.

1950-Loughhead, D. C.

The Gustav Reimers Scholarship is tenable by a player of the Violoncello.

Awards

1953—Warnecke, Mary.

1955—McDonald, Roy.

THE ROBERT WHINHAM PRIZE FOR ELOCUTION

Whereas the Trustees of the late Robert Whinham have given the sum of £84 9s. 6d. for the purpose of providing a yearly Prize in Elocution, to be called after the late Robert Whinham, and the Council of the University of Adelaide have agreed to invest that sum and to apply the income thereof in the manner specified in these rules: It is hereby provided that in consideration of the receipt by the University of the above-mentioned sum—

- 1. The prize shall be called The Robert Whinham Prize.
- 2. The prize shall be of the annual value of £5, and shall be offered at a special examination in the third term of each year.
- 3. Only students who shall have attended the Elocution Class for at least three terms (not necessarily consecutive, but including the term in which the examination is held) shall be eligible to compete.
- 4. The prize shall be awarded to the student who obtains the highest marks, provided the Council are satisfied that such student is worthy to receive it, or, at the option of the examiner, it may be divided equally between the best man and the best woman student, provided the Council are satisfied that each such student is worthy to receive it.
- 5. Candidates shall be examined in the following subjects:—(a) Reciting; (b) Reading at sight; (c) Prepared reading or Prepared speaking (at the option of the candidate).
 - 6. These rules may be varied from time to time by the Council.

Made by Council, 30th October, 1914.

Awards.

For previous awards, see Calendars from 1911.

1940-Hocking, Jack.

1953—Bice, Brenda M.

1941—Stacy, Edith.

1954—Liston, Janet Elaine.

1952—Bice, Brenda.

1955—Dillon, Judith Lynette

THE GLADYS LLOYD THOMAS SCHOLARSHIP FOR VIOLIN

This scholarship was first provided by Miss Thomas in 1945 and was endowed by her in 1949.

For conditions, see Statutes, Chapter LXXIV, page 214.

Awards.

For 1945-

Sawtell, Dorothy Helen.

For 1948-

Whitford, Pauline Marie Cecilia.

For 1951-

Perry, John William Joseph.

For 1954—

Lawton, John William Magarey.

THE E. HAROLD DAVIES SCHOLARSHIP FOR ORGAN

This Scholarship was founded by public subscription in 1949 to commemorate Dr. E. Harold Davies, for 28 years Elder Professor of Music.

For conditions, see Chapter LXXV of the Statutes, page 216.

Awards.

For 1951-

For 1955—

Thiele, James.

Von Einem, Lyall.

For 1954—

No award.

THE ELDER CONSERVATORIUM OLD SCHOLARS ASSOCIATION SCHOLARSHIP

RULES

Whereas the Elder Conservatorium Old Scholars Association has expressed a desire to found a scholarship tenable at the Elder Conservatorium of Music and to provide from year to year the sums of money necessary for that purpose, the following rules are hereby prescribed:

- 1. The scholarship so provided shall be called The Elder Conservatorium Old Scholars Association Scholarship, and shall be tenable for one year at the Elder Conservatorium of Music.
- 2. The value of the scholarship shall be such as to provide free tuition in the principal subject for which it is awarded, and in such secondary subjects as may be approved by the Director of the Elder Conservatorium.
- 3. The scholarship shall be open for competition in any subject which is taught as a principal subject at the Elder Conservatorium. No restriction shall be placed on the choice by a candidate of any such subject, but the candidate shall indicate the subject or subjects in respect of which he submits his application.
- 3a. The scholarship shall be awarded to the candidate who shows the greatest musical talent and promise, and not necessarily to the most advanced performer at the examination.

4. The scholarship shall be awarded for one year. The holder will be eligible to compete again for the scholarship, and if successful to hold it for a second year, but no one shall hold it for more than

two years.

5. A candidate for the scholarship shall be a British subject and shall have been resident in the Commonwealth of Australia for at least one year prior to the date of entry for the scholarship. No person who holds or has held a scholarship tenable for three years at the Elder Conservatorium shall be eligible to compete for the Elder Conservatorium Old Scholars Association Scholarship in the same subject.

6. Every candidate shall pay an examination fee of 10s. 6d. and

shall undergo such examination as the Council may direct.

7. The scholarship shall be awarded only if in the opinion of the examiners there is a candidate of sufficient merit.

8. The scholarship may be determined at any time if in the opinion of the Council the holder of it be guilty of misconduct.

8a. A scholar shall take part in such Conservatorium concerts, classes and other activities as the Director of the Conservatorium may require.

9. The scholarship shall be offered for competition either towards

the end or at the beginning of the Conservatorium year.

Awards.

For previous awards, see Calendars from 1952.

For 1953-

Tobin, Ashleigh.

For 1954—

Peters, Margaret Noel (Pianoforte).

For 1955-

Smith, David.

For 1956—

Marshall, Robert James.

THE DR. RUBY DAVY PRIZE FOR COMPOSITION RULES

Whereas the late Dr. Ruby Davy has bequeathed to the University the sum of £300 to found a prize for the composition of music it is hereby provided as follows:

- 1. There shall be a prize, of the value of not less than £10, to be called The Dr. Ruby Davy Prize.
- 2. The Prize shall be awarded annually to the student of the School of Music or of the Elder Conservatorium of Music who submits the most meritorious composition in accordance with the conditions prescribed for the competition in that year.
 - 3. The Faculty of Music shall from year to year-
 - (a) prescribe the nature of the competition for the ensuing year;
 - (b) prescribe the conditions that shall apply to the competition for that year; and

- (c) appoint a Board of Examiners, the Chairman of which shall be the Elder Professor of Music.
- 4. If in the opinion of the examiners at any competition no candidate submits a composition worthy of the award the Prize shall lapse for that year; and the value of the Prize for that year shall be added to the capital of the endowment.
 - 5. The Prize shall not be awarded twice to the same person.
- 6. These rules may be varied from time to time but the title and general purpose of the endowment shall not be changed.

THE GULI MAGAREY FUND AND SCHOLARSHIP RULES

Whereas the late Gulielma Magarey has bequeathed to the University two sums each of £500, one for the purpose of establishing a fund to supplement the value of the Elder Scholarship tenable at the Royal College of Music, London, and the other for the purpose of founding a Scholarship tenable in the Elder Conservatorium of Music:

The following rules are hereby made:

THE GULI MAGAREY FUND

1. The sum of £500 shall be set aside, known as the Guli Magarey Fund, and invested; and the sum of £16 a year shall be paid to the current holder for the time being of the South Australian Scholarship tenable at the Royal College of Music, London, founded by the late Sir Thomas Elder.

2. If the said Scholarship shall be vacant for any period income from the Fund at the rate of £16 a year shall accumulate during that period and subsequently be paid to the next holder of the Scholarship.

3. Subject to the provision of Clause 2, payment to the Scholar shall be made annually in or about January of each year, each payment comprising the total amount available for that purpose under Clauses 1 an 2 since the last payment had been made.

THE GULI MAGAREY SCHOLARSHIP

- 4. The Guli Magarey Scholarship shall be of the annual value of £16, shall be available for award annually and shall be tenable for one year. It shall be awarded for singing to a female student of the Elder Conservatorium of Music.
- 5. A candidate for the Scholarship shall have been resident in South Australia and shall have been a student at the Elder Conservatorium of Music for at least six months prior to, and shall be not less than seventeen or more than twenty-four years of age on, the first day of December of the year in which the examination is held.

6. Every candidate for the Scholarship shall pay an examination fee of 10/6 and shall undergo such examination as the Council may direct

7. The Scholarship shall be awarded to the candidate who shows the greatest musical talent and promise and not necessarily to the most advanced performer at the examination.

- 8. If in the opinion of the examiners in any year there is no candidate of sufficient merit, no award shall be made an the moneys which would have been paid had the Scholarship been awarded shall be added to the value of the Scholarship on the next occasion on which an award is made.
- 9. These Rules may be varied from time to time but the title and general purposes of the endowment shall not be changed.

Scholarship Awards.

For 1953—

For 1955—

Paech, Marie.

Hearne, Janice.

For 1954—

For 1956—

Bice, Brenda Mae.

Macpherson, Margaret Webster.

THE FREDERICK BEVAN SCHOLARSHIP FOR SINGING

This scholarship was founded in 1952 to perpetuate the name and memory of Frederick Bevan, Teacher of Singing in the Elder Conservatorium of Music from 1898 to 1935.

For conditions, see Chapter LXXIX of the Statutes, page 219.

Award.

For 1953—

For 1956—

Thompson, Dorothy.

Hearne, Janice Lesley.

ORCHESTRAL SCHOLARSHIPS

Since 1939 the Council has offered annually five scholarships for orchestral instruments, tenable at the Elder Conservatorium, in accordance with the following rules:—

- 1. One scholarship is offered for each of the following subjects:—Flute; Oboe; Clarinet; Bassoon; French Horn.
- 2. No age limit for candidates is prescribed.
- 3. A candidate may not hold more than one of these scholarships at any one time.
- 4. Candidates for scholarships shall undergo such examination as the Council may from time to time prescribe. An examination fee of 10/6 shall be paid by each candidate.
- 5. If there is no candidate, or no candidate of sufficient merit, for any scholarship the scholarship shall be left vacant until such time, and shall be filled in such manner, as the Council shall decide.
- 6. A scholarship shall be tenable in the first instance for one year. It shall then be re-offered for competition and the holder shall be eligible for re-appointment to the scholarship for a second year. No scholarship shall be awarded to the same candidate for more than two years.
- 7. A scholarship shall entitle the holder to free tuition in the principal subject for which it is awarded and in such secondary subjects as may be approved by the Director of the Conservatorium.
- 8. A scholarship may be terminated by the Council at any time if in the opinion of the Council the scholar is not making sufficient progress, or for any other reason deemed sufficient by the Council.

Awards.

For 1954-

Schramm, Kathryn (Oboe).

Knox, Judith (Flute).

Hall, Andrew C. (Bassoon).

For 1955—

Best, Michael (Oboe).

Howard, Virginia (Clarinet).

Adams, Anthony (Bassoon).

Buddle, Anthony (French Horn).

For 1956—

Pegge, Edmund Cyril Colbeck (French Horn).

Burden, Daine Adrian Salmon (Flute). Fowler, Malcolm Charles (Oboe).

Shepherd, Brian (Clarinet).

Davies, Peter Owen Alfred Lawe (Bassoon).

ELDER OVERSEAS SCHOLARSHIP

This scholarship, which is open for competition amongst all nativeborn South Australians, was established by a bequest of £3,000 by Sir Thomas Elder to the Royal College of Music, London. This scholarship is tenable at the Royal College for a period of three years which in some cases may be extended to four years; its present value is £100 a year, from which the scholar must pay his fees, the remainder being available for maintenance. The income from the Guli Magarey Fund (see p. 231) is used to supplement the living allowance of the scholar.

The scholarship is offered for competition every three or four years, the scholar being chosen on the results of a special examination.

Awards.

Fischer, Otto; Magarey (nee Hack), Guli; Kennedy, H. W. M.; Corvan, Mary T.; Porter, Adelaide; Jones, H. Brewster; Pelly, Gwendoline; Kleinschmidt, Clara (Clara Serena); O'Dea, Kathleen; Robertson, Merle; Chaplin, Erica (1920); Bishop, Lionel Albert John (1922); Grivell, Charlotte (1923); Watson, Richard (1925); Naylor, Ruth (1928); Hyde, Miriam Beatrice (1931); Sumner, Thelma Joyce (1935); Govenlock, James (1946); Fearn, Peggy (1951); Schramm, Kathryn (1954).

THE MAUDE PUDDY SCHOLARSHIP

RULES

Whereas the sum of £500 has been raised by a Committee of her former students and has been paid to the University for the purpose of founding a Scholarship in pianoforte in honour of Maude Puddy, Teacher of Pianoforte at the Elder Conservatorium of Music, the following rules are hereby made:

1. The Scholarship shall be called "The Maude Puddy Scholarship for Pianoforte," and shall be tenable at the Elder Conservatorium

of Music.

- 2. The annual value of the Scholarship shall be £15/15/-, or such other sum as the Council may from time to time determine, and shall be applied towards tuition in pianoforte playing and in such secondary subjects as may be approved by the Director of the Elder Conservatorium. It shall be a condition of the award that the scholar shall pay the difference between this sum and the fees for tuition approved by the Director of the Elder Conservatorium.
- 3. Subject to the provisions of Clause 8, the Scholarship shall be tenable for three years, but the Council, on the recommendation of the Director of the Elder Conservatorium, may extend the period of tenure.
- 4. If, in the opinion of the examiners, no candidate at any examination shows sufficient merit, the Scholarship shall lapse for one year, after which it shall be offered again. If the Scholarship so lapses, the Council, on the recommendation of the Director of the Elder Conservatorium, may award an exhibition equal to the annual value of the Scholarship for one year to a student of the Conservatorium of outstanding merit.
- 5. Every candidate for the Scholarship shall pay an examination fee of 10/6, and shall undergo such examination as the Council may approve.
- 6. No person who has previously held the Scholarship may be a candidate for it.
- 7. The Scholarship shall be awarded to the candidate who shows the greatest talent and promise in pianoforte playing, and not necessarily to the most advanced performer at the examination. Other things being equal, preference shall be given to a candidate who is prepared to undertake either the course for the Diploma of Associate in Music or the course for the Degree of Bachelor of Music.
- 8. If a Scholar elect not to take the course for either the Diploma of Associate in Music or the Degree of Bachelor of Music, he shall be required to pass an examination in pianoforte at the end of each year of the Scholarship. If at any examination he shall fail to give sufficient evidence of progress, he shall thereupon forfeit the Scholarship for the remaining portion of the term of three years, unless the Council shall decide otherwise. A Scholarship may be determined at any time if in the opinion of the Council the holder of it be guilty of misconduct.
- 9. A Scholar shall take part in such Conservatorium concerts, classes and other activities as the Director of the Conservatorium may require.
- 10. These rules may be varied from time to time, but the title and general purposes of the endowment shall not be changed.

Award.

For 1955—Lindh, Carlene.

THE WAITE AGRICULTURAL RESEARCH INSTITUTE

The Waite Agricultural Research Institute was established in 1924 as a result of the gift of the late Mr. Peter Waite to the University of Adelaide for the purpose of furthering the cause of research in agriculture and allied subjects. The original endowment comprises an estate of 299 acres of agricultural and grazing land situated near Glen Osmond, a mansion house, and a Trust Fund of £58,450.

Subsequent endowments, the income from which is devoted to the work of the Institute, include those of the late Mrs. Elizabeth Macmeikan and Miss Lily Waite, daughters of Mr. Peter Waite, the Ransom Mortlock Trust, the gift of the late Mrs. Rosye F. Mortlock and Mr. J. T. Mortlock, part of the residuary estates of the late Mr. Hugh Hughes and of the late Mr. W. H. Sandland, and the estate of the late Mr. W. D. Grigg.

The estate lies on the scarp of the Adelaide foothills, within four miles of the city of Adelaide. Portion of the estate comprises wheat land, 280-390 feet above sea-level, whilst the remainder is representative of the hilly country at the foothills of the Mount Lofty Ranges. To the original estate have been added 92 acres by purchase, and a further area of 50 acres associated with the Urrbrae Agricultural High School is leased from the Education Department of South Australia.

The laboratories have been made possible through the generosity of the late Sir John Melrose and the families of the late Mr. John Darling and Mr. Frederick Ranson Mortlock. The John Melrose Laboratory was opened in 1929, the John Darling Laboratory in 1930, and the Ranson Mortlock Laboratory in 1938. A laboratory designed specially for undergraduate teaching and for biological research was added in 1948.

In addition to the laboratories, a range of glasshouses, including a cool house, two implement sheds, a cereal barn, and a wool shed have been erected since 1925. The John Mortlock Field Station is maintained at Yudnapinna, in the north-west pastoral country.

Apart from its original and subsequent endowments the Waite Institute derives the great part of its income through grants from the Government of South Australia. The Institute is reimbursed for certain maintenance expenditure incurred on behalf of officers of the Commonwealth Scientific and Industrial Research Organization for the Division of Soils and the Oenological Research Committee. A grant is received from the Wool Industry Fund.

The Waite Institute is the headquarters of the Division of Soils of the Commonwealth Scientific and Industrial Research Organization.

The Institute provides facilities for teaching in the advanced years of the Faculty of Agricultural Science and in association with the appropriate schools of pure science in the University for post-graduate training and research.

The scientific work of the Institute is centred round the study of the principles of crop and pasture husbandry and of the scientific disciplines which may be associated with this aspect of agriculture. Animal husbandry is not a feature of the research work of the Institute execpt in so far as it is necessary for the study of pastures. The main subjects of investigation are included in the following groups:

AGRONOMY.

CROP GENETICS AND PLANT BREEDING.

PLANT PATHOLOGY AND MYCOLOGY.

PLANT PHYSIOLOGY.

ECONOMIC ENTOMOLOGY.

AGRICULTURAL CHEMISTRY AND SOIL SCIENCE.

The permanent staff of the Institute is as follows:— DIRECTOR: J. Melville, Ph.D.

AGRICULTURAL CHEMISTRY:

C. S. Piper, D.Sc. (Reader in Soil Chemistry).

R. J. Best, D.Sc. (Senior Agricultural Chemist).

H. P. C. Gallus, M.Sc.

D. G. Lewis, B.Sc.

ACRONOMY AND PLANT BREEDING:

C. M. Donald, M.Ag.Sc. (Waite Professor of Agriculture).

J. N. Black, M.A., D.Phil. (Senior Agronomist).

K. W. Finlay, Ph.D. (Senior Plant Breeder and Crop Geneticist).

K. P. J. Barley, M.Ag.Sc. D. E. Symon, B.Ag.Sc.

R. J. Millington, M.Sc.

R. Knight, B.Sc.

K. Abele, Ph.D.

J. H. Silsbury, B.Ag.Sc.

ENTOMOLOGY:

D. C. Swan, M.Sc. (Reader in Entomology).

H. F. Lower, M.Sc.

P. E. Madge, B.Sc.Ag.

B. Johnson, Ph.D.

K. M. Doull, M.Ag.Sc.

PLANT PATHOLOGY:

C. G. Hansford, M.A., Sc.D. (Reader in Plant Pathology).

N. T. Flentje, Ph.D. (Senior Plant Pathologist).

J. H. Warcup, Ph.D. (Senior Microbiologist).

A. Kerr, Ph.D.

N. C. Crowley, B.Ag.Sc.

J. M. Fisher, B.Sc.Agr.

PLANT PHYSIOLOGY:

L. H. May, B.Sc., Ph.D. (Senior Lecturer).

N. G. Marinos, B.A., M.Sc., Ph.D.

STATISTICIAN:

A. F. Jenkinson, M.A.

SECRETARY:

G. L. Gooden, A.A.S.A.

FARM MANAGER:

K. A. Pike, R.D.A.

PHOTOGRAPHER:

K. P. Phillips, A.R.P.S.

LIBRARIAN:

S. Jean Susman, B.Sc.

THE ANTI-CANCER CAMPAIGN COMMITTEE

The Anti-Cancer Campaign Committee of the University of Adelaide was formed in 1928 to aid research into problems of cancer, and to provide and extend modern methods of treatment of cancer in South Australia. In that year the Commonwealth Government had lent to the Adelaide Hospital half a gram of radium in the form of needles and tubes, and as there was no radiotherapy department at the hospital the early efforts of the Committee were devoted to the provision of a medical officer, a deep X-ray plant and the necessary clerical and technical personnel to establish a Radiotherapy Department. With increasing requirements, the Committee was called upon to spend more and more of its funds on the Radiotherapy Department until it was responsible for four salaried medical officers and four physicists employed there. By agreement with the Board of the Hospital it was then arranged that the Committee should be financially responsible for the research activities of the Radiotherapy Department, while the Board would provide funds for the routine treatment of patients, and as a result three of the Committee's medical officers were transferred to the Public Service.

ADMINISTRATION: The General Committee which decides matters of major policy consists of about 50 members who represent a wide cross-section of the community. This Committee has appointed various sub-committees, including an Executive Committee and a Finance Committee, for the day-to-day conduct of its affairs.

Finance: The Committee's funds are derived from the following sources: (a) Gifts and bequests; (b) Income from gifts and bequests which have been invested; (c) Government grants and subsidies; (d) Public appeals.

Three public appeals for funds have been made; the first in 1928 realised about £6,000, the second in 1939 about £3,000, and the third in 1950, through a Lord Mayor's committee, more than £100,000. Part of the latter was designed to pay for a very high-voltage X-ray machine which is now nearing completion in England.

Government grants and subsidies include £5,000 from the Federal Government in 1929, and from the South Australian Government £5,000 in 1929, £2,500 in 1939, £3,000 per annum between 1938 and 1952 and £5,000 per annum since then. In addition a £16,000

subsidy has been granted towards the purchase of the supervoltage plant, while the Government is also meeting the large expense of housing the plant at the Royal Adelaide Hospital.

Research: The Committee has adopted the policy that, with the funds and facilities available to it, clinical research would probably be the most rewarding; to that end a medical officer and stenographer are employed in recording the cases of cancer in the Royal Adelaide Hospital for statistical analysis in due course, while the early interest was largely centred on the Radiotherapy Clinic at the hospital. Much of the time of the four physicists is employed in fundamental research, some of which has been of considerable value to radiotherapy; the Committee has provided the necessary money for its publication.

It has also subsidised specified projects in the Institute of Medical and Veterinary Science, and in recent years granted financial aid to Professor Badger and Professor Jordan for the engagement of technical staff for enquiries into chemical and biological properties of certain carcinogenic agents and into the nucleoproteins of various tissues, including malignant tissues.

In addition the Committee bears the cost of the provision, housing, maintenance and operation of the plant used to collect and dispense radon gas from the 450 mg. of radium lent by the Federal Government for the purpose; the radon is used partly for research but mainly for the treatment of patients.

EDUCATION: To enable them to keep in touch with the most recent developments in their field, the Committee has, in whole or in part, paid for overseas study tours by a pathologist and two physicists. It has also enabled a medical officer and the physicists to attend approved scientific conferences in Australia, with subsequent advantage to the State. From time to time memoranda on various aspects of the cancer problem have been sent to medical practitioners in South Australia, and a limited public education campaign was conducted in 1950.

RESOLUTIONS CONCERNING THE COMMEMORATION OF UNIVERSITY ALUMNI

Whereas it is desirable that the University shall commemorate any of its alumni who shall have achieved marked distinction, it is hereby resolved that:—

1. The Council may determine by an absolute majority, and upon such evidence as it shall deem sufficient, and subject to the concurrence of the Senate, to commemorate after death any alumnus of this University who shall have been a great benefactor thereof, or shall have achieved distinction in any career or subject, and in particular:—

By signal acts of courage in the performance of duty or in the cause of humanity.

By eminent services to South Australia or the Empire.

By signal acts of Philanthropy.

By attaining eminence in Science, Literature, Art, or any Profession.

- 2. The Council shall transmit to the Senate for its concurrence a copy of each determination, together with a statement of the evidence and reasons in its favour, and the nature and situation of the intended memorial.
- 3. The modes of commemoration shall be inexpensive, and may be by mural tablets or other memorials erected within the precincts of the University, and bearing commemorative inscriptions. inscription shall contain a brief statement of the grounds upon which the commemoration has been awarded, and the statement shall be recorded also in the minutes of the Council.
- 4. The Council shall compile and keep a record of the Academic and extra-University career of each alumnus.
- 5. Private persons also may, in modes and upon grounds approved by the Council (by an absolute majority) and by the Senate, commemorate deceased alumni by memorials erected within the precincts of the University. The design of each memorial, the inscription to be placed upon it, and its situation, must be approved by the Council.

Persons desirous of approval shall supply such evidence and information as the Council shall require, and comply with such terms and

conditions as the Council shall impose.

6. The foregoing and any future resolutions may be altered or added to by an absolute majority of the Council, with the concurrence of the Senate.

Concurred in by Senate, 22nd August, 1900.

Alumni Commemorated:

Hopkins, William Fleming, B.A. (Ad.), M.B. (Melb.), Surgeon-Captain in the Australian Regiment, 1901.

Campbell, Allan James, M.B., B.S. (Ad.), Surgeon-Captain in Steiniker's Horse, 1903.

RESIDENTIAL COLLEGES

By the Acts of Parliament under which the Adelaide University was founded provision was made for affiliation to the University of residential colleges in which students could enjoy the advantages of residence, discipline, and tuition supplementary to that given by the staff of the University.

ST. MARK'S COLLEGE

St. Mark's College, the first residential college in the University of Adelaide, was founded by a committee formed at a public meeting held under the chairmanship of the Bishop of Adelaide on 29th May, The Committee obtained some £12,000 by public subscription, bought the residence of the late Sir John Downer on Pennington Terrace, North Adelaide, and secured two acres of land adjoining, thus providing room for the foundation of a College of 150 men.

College was affiliated in 1924, and opened for students in March, 1925. It was immediately found necessary to provide additional accommodation, and in 1925-6 and in 1926-7 a three-storey building of thirty rooms was erected as the first portion of a main quadrangle on the vacant land. Since then the College has acquired additional properties and buildings and now provides residence for over 100 tutors and undergraduates.

The College is governed by a Council of twenty-four members representing the Church of England, the Council of the University, the Governors of St. Peter's College, the College Council, and the Old Collegians. The Chairman is Mr. Dudley C. Turner, C.M.G., O. St. John, F.C.I.S. Although the College is primarily under the sponsorship of the Church of England, it is freely open to men of all religious denominations.

From 1941 to 1945 inclusive the College leased its property to the Royal Australian Air Force. It re-opened in March, 1946, and again afforded residence in close proximity to the University, together with special tutorial assistance and other facilities for students.

Intending entrants should apply to

The Master—A. Grenfell Price, C.M.G., D.Litt., Dip. in Educ., St. Mark's College, Pennington Terrace, North Adelaide; Telephone M 9211.

ST. ANN'S COLLEGE

St. Ann's College was founded as the result of bequests by the late Mr. Sidney Wilcox of his house and grounds at Brougham Place, North Adelaide, and of a substantial sum of money to establish an undenominational college for women students attending the University. The College was incorporated and affiliated with the University in 1939. Owing to the outbreak of war in that year and for other reasons the College did not open until 1947.

The College buildings comprise the late Mr. Wilcox's residence and two adjoining buildings since purchased by the College Council. Situated within ten minutes walk of the University, they provide a comfortable home in pleasant grounds for the students, who are afforded tutorial help in their studies and trained supervision. The College has accommodation for about 52 students.

The College Council consists of fifteen members, of whom ten are women. It is comprised of two nominees of the University Council, two nominees of the Women Graduates' Association, one nominee of the Headmistresses' Association, and ten elected members. Dr. Helen Mayo is Chairman of the Council, Miss L. K. Symon Chairman of the Finance Committee, and Mrs. F. R. Hone Chairman of the House Committee.

Further details can be supplied by Miss L. Bush, M.A., Principal, St. Ann's College, Brougham Place, North Adelaide, or by L. T. Ewens, Chartered Accountant (Aust.), Secretary and Bursar, 12 Pirie Street, Adelaide.

AQUINAS COLLEGE

Aquinas College was incorporated in 1946 and by a statute of the University in 1947 was affiliated to the University as a Residential College under the auspices of the Roman Catholic Church for students of the University. In 1947, as a result of a public appeal, a substantial sum of money was collected, and in 1948 "Montefiore," just behind Colonel Light's Statue in North Adelaide, was purchased as a site for the College. This house was, for many years, the residence of the late Sir Samuel James Way, Chief Justice of South Australia for 40 years, and for 33 years Chancellor of the University. additional two-storey building containing 26 bed-study rooms and the Junior Common Room was erected in the grounds in 1950. In 1951, the property, 21 Strangways Terrace, was purchased as a further addition to the College buildings. In 1953, Mr. Collier Cudmore's home, 24 Palmer Place, was purchased and altered to provide a new kitchen, scullery, dining hall, chapel, common room and maids' quarters. There is now accommodation for about 70 resident students.

With the approval of the University Council, the College was opened in 1950, 20 students being accepted in that year. On Sunday, September 30, 1951, the Formal Opening was performed by the Chancellor of the University, the Hon. Sir John Mellis Napier, K.C.M.G., LL.B.

The College is governed by a Council nominated by the Archbishop of Adelaide. The Most Rev. M. Beovich, D.D., Ph.D., is President of the Council, and the Most Rev. B. Gallagher, Ph.D., Bishop of Port Pirie, is Vice-President.

Applications for admission are made to the Rector and must be accompanied by satisfactory evidence of good character. Every student of the College signs the following declaration:

"I hereby promise to obey honourably the regulations of the College, to submit to its discipline, and to do all I can to uphold the honour of the College."

Tutorial classes and individual tuition are given in the College with the special object of assisting students in their University work. Non-resident students, men and women, are admitted to all College classes.

Students of the College enjoy the advantage of residence close to the University, corporate life, instruction in the doctrine and discipline of the Church, and tuition supplementary to University lectures. No student can be admitted to the College unless he has matriculated in the University, or proposes to matriculate within six months of his entry; and no student can remain a member of the College unless the College authorities are satisfied with his conduct and diligence.

The Rector is the Very Rev. Father Michael Scott, S.J., M.Sc., and the Dean is the Rev. Peter Green, S.J., B.Sc., B.E.

LINCOLN COLLEGE

Lincoln College was established by the South Australian Conference of the Methodist Church of Australasia for students attending the University of Adelaide. For this purpose the residence of the late George Milne, Esq., in Brougham Place, North Adelaide, was purchased in 1951.

The College was incorporated in November, 1951, and the University granted affiliation in the following month. With the permission of the University Council, the College opened in March, 1952, with

an enrolment of twenty-two students.

The purchase of a second property on Brougham Place allowed for a College of sixty-five students, and fifty-six were in residence in 1953.

In addition to an initial gift of £10,000 by the Methodist Church,

a further £25,000 has been raised by public subscription.

The College is governed by a Council appointed by the Methodist Conference, to which the University Council appoints two representatives. The Chairman of the Council is the Rev. E. T. Pryor.

There is no credal condition for membership of the College. Applications for admission are made to the Master, and must be accompanied by satisfactory evidence of good character. College tutorial classes are arranged, and students are assisted in their University work. College classes are also open to non-resident students.

The College is situated within easy walking distance of the University, and the Students' Club organises the activities of the Junior Common Room.

The Master is the Rev. Frank Hambly, M.A., B.D., and the Secretary is Mr. S. B. Denton, Chartered Accountant, Waymouth Street, Adelaide.

AFFILIATION TO THE UNIVERSITIES OF CAMBRIDGE AND OXFORD

UNIVERSITY OF CAMBRIDGE

Previous Examination.

The Previous examination of the University of Cambridge consists of three parts: Part I—Languages other than English (of which either Latin or Greek is compulsory); Part II—Mathematics and Science; Part III—English subjects.

A student who has passed the Matriculation Examination of the University of Adelaide may be exempted from the whole or part of the Previous Examination, according to the subjects in which he has passed at Leaving standard.

Degree Status.

The University of Adelaide is an Associated Institution in relation to the University of Cambridge, and graduates of Adelaide, who have been members of the University for three years at least, are entitled to the privileges of affiliation, including exemption from the Previous Examination, the right to reckon the first term of residence at Cambridge as the second, third, or fourth and other privileges depending upon the particular course of study which it is proposed to pursue at Cambridge.

Further particulars regarding these privileges may be obtained from the Registrar, University of Adelaide. D.55/33.

UNIVERSITY OF OXFORD.

Responsions.

A person who has passed the Leaving Examination conducted by the University of Adelaide may be exempted from Responsions (Matriculation Examination) in the University of Oxford, provided that he has passed in two of the following languages, of which Latin or Greek must be one, viz., Latin, Greek, French, German, Italian, Spanish.

Junior and Senior Status.

- 1. Any student of the University of Adelaide who has pursued at the University a course of study prescribed by it and extending over at least two years may be admitted to the status and privileges of a Junior Student in the University of Oxford; provided that his course of study and the standard attained by him in any examinations proper to such a course are approved by the Hebdomadal Council. No course will be approved for this purpose which does not include the study of two of the following languages, of which either Latin or Greek must be one, viz., Latin, Greek, French, German, Italian, Spanish.
- 2. Any person who has obtained at the University of Adelaide a degree approved by the Hebdomadal Council may be admitted to the status and privileges of a Senior Student; provided that he has pursued at the University of Adelaide, or if the Hebdomadal Council in his case so approve at the University of Adelaide and other approved University or Universities, a course of study extending over at least three years.

(Note.—The Adelaide degrees, which have been approved by the Hebdomadal Council in this connexion are those of B.A., M.A., B.Ec., B.Sc., B.Ag.Sc., B.E., M.B., and LL.B.).

3. A medical student of the University of Adelaide may be admitted to the status and privileges of a Senior Student; provided that he has pursued at the University of Adelaide, or if the Hebdomadal Council in his case so approve at the University of Adelaide and other approved University or Universities, for at least three years a course of study leading to a degree in Medicine and has passed all examinations incidental to that portion of the course.

Particulars of the privileges of Junior and Senior Students may be obtained from the Registrar, University of Adelaide. D.55/33.

RECOGNITION OF THE UNIVERSITY BY TRINITY COLLEGE, DUBLIN

ARTS

Any student of this University producing the proper certificates that he has passed two years in Arts studies or has passed the examinations belonging to that period, will be entitled to put his name on the books of Trinity College, Dublin, as a Senior Freshman—a student with one year's credit; with this reservation, that if the Course of Arts which he has pursued does not include all the subjects of the Junior Freshman year, the Senior Lecturer may require him to qualify by examination in the omitted subject, or subjects, within one month after his name has been entered on the books.

MEDICINE

The Board of Trinity College, Dublin, has also passed the follow-

ing resolution concerning medical studies:-

"That in Medical Schools recognized by the University of Dublin, two consecutive *anni medici*, taken at any period during the four years of the medical curriculum, be recognized as qualifying for admission to the examinations of the School of Physic."

RECOGNITION BY THE ROYAL INSTITUTE OF CHEMISTRY.

The Royal Institute of Chemistry has placed the University on the list of Institutions recognised for the training of candidates for the examinations of the Institute. Candidates for the associateship, who hold an Honours degree in Chemistry of the University, may apply under regulation 9 (3) for exemption from the examination.

ASSOCIATION OF UNIVERSITIES OF THE BRITISH COMMONWEALTH

The University is a member of the Association of Universities of the British Commonwealth, which publishes the *Universities Year-book* containing an epitome of the Calendars of the various Universities of the Commonwealth with a full staff directory and a brief record of recent developments. Copies may be obtained from the Secretary of the Association at 36 Gordon Square, London, W.C.1.

THE JOSEPH FISHER LECTURE IN COMMERCE

The undermentioned Lectures have been delivered at the University in accordance with the provisions of Chapter XXVIII of the Statutes (see page 181):—

1904—"Commercial Education," by Henry Gyles Turner, Esq.

1906-"Commercial Character," by L. A. Jessop, Esq.

1908—"The Influence of Commerce on Civilization," by J. Currie Elles, Esq.

1910—"Banking as a Factor in the Development of Trade and Commerce," by J. Russell French, Esq.

1912—"Australian Company Law; and some sidelights on Modern Commerce," by H. Y. Braddon, Esq.

1914—"Problems of Transportation, and their relation to Australian Trade and Commerce," by the Hon. D. J. Gordon, M.L.C.

1917—"War Finance: Loans, Paper Money, and Taxation," by Professor R. F. Irvine, M.A.

1919—"The Humanizing of Commerce and Industry," by Gerald Mussen, Esq.

1921—"Currency and Prices in Australia," by Professor D. B. Copland, M.A.

1923—"Money, Credit, and Exchange," by J. Russell Butchart, Esq.

1925-" The Guilds," by Sir Henry Braddon, K.B.E., M.L.C.

*1927—"The Financial and Economic Position of Australia," by the Right Hon. S. M. Bruce, P.C., C.H., M.C.

1929—"Public Finance in Relation to Commerce," by Professor R. C. Mills, LL.M., D.Sc. (Econ.).

*1930—"Current Problems in International Finance," by Professor T. E. G. Gregory, D.Sc. (Econ.).

*1932—"Australia's Share in International Recovery," by A. C. Davidson, Esq.

*1934—"Gold Standard or Goods Standards," by L. G. Melville, Esq., B.Ec., F.I.A.

1936—"Some Economic Effects of the Australian Tariff," by Professor L. F. Giblin, D.S.O., M.C., M.A.

*1938—"Australian Economic Progress against a World Background," by Colin Clark, Esq., M.A.

*1940—" Economic Co-ordination," by Roland Wilson, Esq., B.Com., D.Phil., Ph.D.

*1942—"The Australian Economy during War," by the Right Hon. R. G. Menzies, K.C., LL.M., M.P.

*1944—"Problems of a High Employment Economy," by H. C. Coombs, Esq., Ph.D.

*1946—" Necessary Principles for Satisfactory Agricultural Development in Australia," by Professor S. M. Wadham, M.A.

•1948—"The Importance of the Iron and Steel Industry to Australia," by Essington Lewis, Esq., C.H.

•1950—"The Economic Consequences of Scientific Research," by Professor J. B. Condliffe, M.A., D.Sc.

•1952—"Australian Agricultural Policy," by J. G. Crawford, Esq., M.Ec.

•1954—"Economics of Federal-State Finance," by Professor W. Prest, M.A., M.Com.

* Copies of these lectures may be obtained free of charge on application to the Registrar, University of Adelaide. The other lectures are out of print.

THE AUSTRALIAN SOCIETY OF ACCOUNTANTS LECTURE IN ACCOUNTANCY

In 1945 the Council accepted the offer of the Commonwealth Institute of Accountants to provide the sum of £30 a year for the purpose of promoting an annual public lecture on some aspect of Accountancy. In 1952 it was agreed that the lecture be held biennially. Arrangements for the lectures are made by the Council on the advice of a committee consisting of representatives of the University and of the Institute. The lectures are subsequently published in the Institute's Journal, *The Australian Accountant*, and reprints are distributed free of charge by the University.

The following lectures have been given:

- 1945—"Theory and Practice in Accounting for Commodity Stocks," by Mr. A. A. Fitzgerald, B.Com., F.I.C.A.
- 1946—"Differential Costs as an Aid to Management," by Mr. W. D. Scott, F.I.C.A., A.C.A. (Aust.).
- 1947—"Basic Concepts of Cost," by Mr. H. F. Downes, Dip.Com. (Melb.), A.C.I.A.
- 1948—"Modern Developments in Corporate Accounting," by Mr. R. A. Irish, F.I.C.A., F.C.A. (Aust.).
- 1949—"The Formal Structure of Accounts," by Mr. F. Sewell Bray, F.C.A., F.S.A.A., Senior Nuffield Research Scholar in Applied Economics, Cambridge.
- 1950—"Accounting and Financial Policy," by Mr. R. J. Chambers, B.Ec., A.I.C.A.
- 1951—"Integration of Taxation and Accountancy Principles in Commonwealth Income Tax," by Mr. J. M. Greenwood, LL.B., F.I.C.A.
- 1953—"Dilemmas and Challenges in Modern Accounting," by Professor Mary E. Murphy, Ph.D. (London), C.P.A.
- 1954—"The Capital Structure of Australian Companies," by Mr. K. C. Keown.

THE ROBIN MEMORIAL LECTURE

Whereas a committee of old students and friends of the late Professor Rowland Cuthbert Robin, M.E., has raised a sum of money and given it to the University for the purpose of establishing a memorial lecture, it is hereby provided as follows:

- 1. A lecture to be known as The Robin Memorial Lecture shall be given from time to time in the University of Adelaide in accordance with the provisions of these Rules.
- 2. Normally a lecture shall be given each alternate year, but the Council may vary that interval on any occasion for a reason which it deems adequate.
- 3. The lecture shall be on some subject which the Council, with the advice of the Faculty of Engineering, considers to be in accordance with the general theme "Engineering and the Community."

- 4. The lecturer, who shall be an eminent engineer or other person of eminence, shall be appointed by the Council on the nomination of the Faculty of Engineering.
- 5. The annual income arising from the fund, and from any subsequent donations thereto, shall accumulate during the intervals between lectures. The income shall be used to pay the honorarium of the lecturer, and such of his expenses and of the other expenses associated with the giving of the lecture as the Council may from time to time approve. The honorarium of the lecturer shall be ten guineas, until the Council decides otherwise.
 - 6. Admission to the lectures shall be free to the public.
- 7. These Rules may be varied from time to time, but the title and object of the lecture shall not be changed.

Lectures

1954—"The Engineer in the Community," by Sir Claude Gibb, Kt., M.E., F.R.S.

UNIVERSITY EXTRA-MURAL CLASSES

These classes—consisting of Tutorial Classes, Lecture Classes, and Study Circles—were established by the University in 1917 to provide facilities in further education for people who have no intention of proceeding to a degree, and are unable to attend the ordinary University courses. A tutorial class covers a three years' period of study, with 24 meetings in each year, each meeting consisting of an hour's lecture followed by questions and discussion. Students are expected to do written work prescribed by the tutor and to give an assurance of regular attendance.

Lecture classes and study circles also meet 24 times a year, but students are not obliged to do written work.

The University provides a library for students of these classes. Students pay a fee of £1 1s. for one class, and 10s. 6d. for each additional class in which they enrol.

The work is administered by a Joint Committee of the University and the Workers' Educational Association (representing the students).

Syllabuses and further information about University extra-mural work may be obtained on application to the Tutor-in-Charge of Tutorial Classes, The University, Adelaide, or to the General Secretary of the Workers' Education Association, The University, Adelaide.

EVENING LECTURES

1. Originally established under a special grant from the Government, courses of evening lectures in Arts and Science subjects are provided each year for the benefit of teachers and others. Arrangements have been made to give courses of lectures in the following subjects during 1956, provided that sufficient students enrol for each class: Accountancy II and IIIB, Biology, Chemistry I, Comparative Philology, Economic Geography, Economics I and III, Education,

English IA, I, and III, French I, Geology I, Geography II and III, German II and III, History IA, IIA, IIB and III, Latin I, Law I, II and III, Philosophy I, Physics I, Politics I and IIA, Psychology I, and Pure Mathematics I.

2. The Education Department has established studentships for the encouragement of such students (for details, see Evening Studentships, page 304).

SCHOLARSHIPS, GRANTS, EXHIBITIONS, AND PRIZES FACULTY OF ARTS.

The Barr Smith Prize for Greek.

The late Robert Barr Smith in 1908 gave the sum of £150 to provide for an annual prize in Greek. The prize is of the value of £10, and is awarded to the matriculated or graduate student who is placed first in the annual examination in Greek I in the course for the Ordinary Degree of Bachelor of Arts, provided that the candidate is of sufficient merit.

Awards.

For previous awards, see Calendars from 1913.

1938 Osman, Neile 1946 Hubbard, Margaret Eileen, 1939 Howard, Leo, B.A. B.A.

1940 Adams, Philip Paul 1947-1955 No award

The Andrew Scott Prize for Latin.

This prize was founded by private subscription, in memory of the late Andrew Scott, B.A. It is of the annual value of £6, and is awarded to the matriculated or graduate student who is placed first in the annual examination in Latin I, in the course of the Ordinary Degree of Bachelor of Arts, provided that the candidate is of sufficient merit.

Awards.

For previous awards, see Calendars from 1913.

1952 Bradley, Michael Charles
 1954 Priebbenow, Clarence R.
 1953 Hambly, Peter S.
 1955 Hood, Margaret Daphne

The James Gartrell Prize.

Rules

Whereas James Gartrell has given the sum of £200 for the purpose of establishing an annual prize of £10: It is hereby provided that the same shall be awarded to the best matriculated or graduate student in Comparative Philology in the annual examination for the Ordinary Degree of Bachelor of Arts, provided that the candidate is of sufficient merit, and that no student shall be eligible for the prize who has not passed in at least two units in the course for the B.A. degree in the year in which he presents himself in the examination in Comparative Philology.

As amended by Council, 27th June, 1930.

Awards.

For previous awards, see Calendars from 1932.
1952 Galvin, Selma Ruth 1954 Holmes, Angus S.
1953 Brice, Annette 1955 Priebbenow, Clarence R.

The John Howard Clark Prize.

This prize, of the value of about £20 a year for two years, was founded by public subscription in memory of the late John Howard Clark for the encouragement of English Literature at the University.

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For conditions, see Statutes, Chapter XIV, page 168.

Awards.

For previous awards, see Calendars from 1904.

Prizemen:

1952 Tregenza, John Miller

1954 Dodwell, David

1953 No award

1955 Robertson, Margaret Jean

Scholars:

1937 Kerr, Colin Gregory 1945 Smith, Cecil Teesdale 1949 Wall, Barbara Deane

1955 Tregenza, John Miller

The Tormore Prize.

RULES

Whereas the sum of £130 has been paid to the University by the Old Scholars of Tormore House School for the purpose of founding a prize to perpetuate the memory of the said school: It is hereby

provided that—

A prize of the value of not less than £6 shall be awarded annually to the matriculated or non-graduating woman student in the first-year course in English Literature who, in the opinion of the Professor, has written the best essays during the year. Unless the essays are of sufficient merit, the prize shall not be awarded, and it shall not be awarded to a student who has taken the course previously. The money shall be spent on books for which a book-plate will be provided.

Made by Council 25th November, 1921.

Awards.

For previous awards, see Calendars from 1927.

1952 Hummel, Valerie Dawn 1954 Wilson, Phillipa M.

1953 Walton, Shirley-Anne C. 1955 Kersten, Lee Irving

The Edith Hübbe and Harriet Cook Prize.

RULES.

Whereas the sum of Five Hundred Pounds has been paid to the University by the past pupils of the Knightsbridge School for the purpose of founding with the income thereof a prize in memory of the late Mrs. Edith Hübbe and the late Miss Harriet Cook, former Headmistresses of that school, to be called The Edith Hübbe and Harriet Cook Prize:

It is provided that—

1. The Edith Hübbe and Harriet Cook Prize shall be of the value

of £16 and shall be available for award annually.

2. Provided that in the opinion of the examiners the candidate is of sufficient merit the Prize shall be awarded to the undergraduate placed first in the Annual Examination in English III.

3. The Council may vary these rules but the title of the Prize shall

not be changed.

Awards.

1951 Marks, Monica Mary 1954 Robertson, Margaret J. 1952 Dodwell, David 1955 Ryan, Sydney Lawrence

1952 Dodwell, David 1953 Clayton, Sally J. equal Gosse, Fayette C.

The Bundey Prize for English Verse.

This prize, of the value of £10, was founded by Miss E. Milne Bundey in memory of the late Sir Henry and Lady Bundey.

For conditions, see Statutes, Chapter XXXV, page 187.

For 1956 the subject prescribed is a poem of not fewer than 100 nor more than 200 lines dealing with an Australian topic.

Candidates who desire further details are advised to apply to the Dean of the Faculty of Arts.

Awards.

For previous awards, see Calendars from 1926.

1939 Renfrey, Lionel W., B.A. 1941 Harris, Maxwell Henley 1940 Pfeiffer, Paul Gotthelf, B.A. 1947 Taylor, Michael Gleeson

The M. Rees George Memorial Prize

RULES.

Whereas the sum of £200 has been paid to the University by the South Australian Branch of the League of the Empire and the Old Scholars of the Advanced School for Girls for the purpose of establishing a prize in French in memory of the late Miss Madeline Rees George: It is hereby provided that a prize of the value of not less than Six Pounds (£6), to be known as The M. Rees George Memorial Prize, shall be awarded annually to the matriculated or graduate woman student who secures the highest place in the annual examination in French I (both written and oral sections) in the course for the Ordinary Degree of Bachelor of Arts, provided that the candidate is of sufficient merit. The prize shall be awarded either in books, for which a special book-plate will be provided, or in money, as the successful candidate may desire.

NOTE: While the credit balance of the income from the endowment will permit, two prizes may be awarded in any year in which two candidates of sufficient merit present themselves.

Awards.

For previous awards, see Calendars from 1938.

1952 Mitchell, Zonne Marion 1954 Glenn, Margaret J.

1953 Goldsworthy, Janice Julia 1955 Lokan, Frances Anne

The Violet de Mole Memorial Fund.

Rules

The sum of £256 (increased in 1952 to £456) having been paid to the University for the purpose of establishing a fund to perpetuate the memory of the late Miss Violet de Mole, the following rules are hereby made:

1. A prize, to be known as The Violet de Mole Prize in French and consisting of a book or books of the value of £5/5/-, shall be awarded annually to the matriculated or graduate candidate placed first in the annual examination in French III, provided that there is a candidate of sufficient merit. The book or books shall be selected

by the prizeman with the approval of the Professor of French Language and Literature, and shall be furnished with the book-plate

that has been designed for the purpose.

2. The balance of the income from the Fund, after payment of the prize provided for in Rule 1, shall be used for the purchase of books for the Barr Smith Library. Each book so purchased shall contain a bookplate indicating that it is part of The Violet de Mole Memorial Library. These books shall be selected by the Professor of French Language and Literature in consultation with the Librarian.

Awards

For previous awards, see Calendar for 1953.

1952 Laycock, Margaret 1954 Cornell, Phillipa S.

1953 Bradley, Michael Charles 1955 Hambly, Peter Sutherland

The Fred Johns Scholarship for Biography.

For conditions of award, see Statutes, Chapter LV, page 201.

The length suggested for biographies is from 50,000 to 75,000 words, but candidates will not be debarred from submitting biographies either longer or shorter than the length indicated.

Each biography must include a synopsis, a full bibliography, and adequate references to the original authorities for the statements made; and candidates are recommended to submit their works in typewriting.

Awards.

1938 Brown, H., M.A., B.Ec. 1952 Elliott, B. R., M.A. 1951 Reed, T. Thornton, M.A. 1953 Dutton, G. P. H., B.A.

The Tinline Scholarship for History.

This scholarship, of the annual value of £30, is offered annually, and is tenable for two years. It was founded by George John Robert Murray, a member of the Council of the University, in memory of the family of his mother.

For conditions, see Statutes, Chapter XXX, page 182.

Awards.

For previous awards, see Calendars from 1913.

1952 Reid, Robert Leighton

1953 No award

Prox. acc.:

1954 Bowes, Keith R.

Wadham, Elizabeth J. 1955 Pocock, Edward Robert

The Natalia Davies Prize.

RULES.

Whereas Miss Amylis I. Laffer has given to the University the sum of £400 for the purpose of perpetuating the memory of the late Miss Natalia Davies, the following rules are hereby made:

1. There shall be a Prize of the annual value of £10 and known as the Natalia Davies Prize.

2. The Prize shall be available for award annually to the candidate in a first-year course in the School of History deemed by the exam-

iners to be the most meritorious matriculated or graduate student of first-year History in that year; but no award shall be made unless the examiners are satisfied that the candidate is of sufficient merit.

3. The value of the Prize shall be awarded in books dealing with some aspect or aspects of history preferably of the British Empire or of the British Commonwealth of Nations. The books, which shall be selected by the prizeman subject to the approval of the Professor of History, shall be furnished with a book-plate designed for the purpose.

4. These rules may be altered from time to time by the Council,

but the title and purpose of the Prize shall not be altered.

Awards.

For previous awards, see Calendar for 1955.

1952 Pocock, Edward Robert 1954 Michell, Meredith J. 1953 Curnow, Ellen Isabel 1955 Kersten, Lee Irving

The Roby Fletcher Prize.

This prize was founded by public subscription in memory of the late Rev. W. Roby Fletcher, M.A., formerly Vice-Chancellor of the University. It is of the value of £10, and is offered annually. For conditions, see Statutes, Chapter XX, page 174.

Awards.

For previous awards, see Calendars from 1904.

1951 Best, Effie Deland 1954 Bradley, Michael C.

1953 Veitch, Lindsay G. Smith, John R. C. Pequal

The Jefferis Memorial Medal.

RULES

Whereas the sum of fifty pounds has been paid to the University for the purpose of providing a medal in honour of the Rev. James Jefferis, LL.D., who was closely associated with the University from its foundation till his death in 1918: It is hereby provided that—

1. There shall be a medal to be awarded annually, and called the Jefferis Medal.

2. It shall be awarded for distinction in the study of Philosophy, and it shall not be awarded except for work of high merit.

3. Provided that in the opinion of the Professor of Philosophy the essay is of sufficient merit the Medal shall be awarded each year to the matriculated or graduate student in either Philosophy IIIA or Philosophy IIIB who has written the best essay during the year.

4. The medal shall not be awarded to the same person more than once.

Made by Council, 1951.

Note: While the credit balance of the income from the endowment will permit, each award of the medal will be supplemented by a cash prize of three guineas.

1925 Holmes, Edna Lucy, B.A., LL.B.

1954 Schneider, Michael P.

1955 Smith, Barry Whitmore

The Anna Florence Booth Prize

This prize, of the value of £16, is offered annually, and is awarded for work in Social Studies. It was founded by Mr. Sydney Russell Booth in memory of his wife.

For conditions, see Statutes, Chapter LXII, page 205.

Awards.

1940 Broomhead, Edwin Norman, 1947 Worthley, Boyce Wilson, M.A. B.A., M.Sc.

1943 Knauerhase, Oscar Carl, B.A.

Overseas Scholarships in Arts and Economics

RULES

- 1. The Council, on the recommendation of the Faculty of Arts, may in any one year award one Postgraduate Overseas Scholarship tenable abroad, or in special circumstances two.
- 2. The normal tenure of a scholarship will be two years, beginning about July or August. In exceptional cases the period of tenure may be extended for a third year, but not longer.
- 3. (a) Each scholarship will be of the value of £600 Sterling a year, until the Council decides otherwise.
- (b) One quarter of the annual value of the scholarship will be paid to the scholar before his departure from Australia; and the balance in equal quarterly instalments in advance thereafter.
- (c) Payment of the scholarship for the second year will be contingent upon the Faculty's receiving, from the candidate's supervisor or from the Head of the Department in which he is studying, a satisfactory report on his work during the first year.
 - 4. To be eligible for nomination by the Faculty a candidate must:
 - (a) be under the age of 25 years on December 31 of the year preceding that for which the award is sought;
 - (b) have obtained, within the previous three years, the Honours Degree of Bachelor of Arts or of Economics in the University of Adelaide;
 - (c) submit, for the approval of the Faculty, a proposed course of advanced study or research extending over not less than two years of full-time work at an approved University or similar institution abroad;
 - (d) show, to the satisfaction of the Faculty, that if granted an Overseas Scholarship he would have sufficient additional funds to enable him to travel to the University or similar institution of his choice, and there to undertake the proposed course.

- 5. Before nominating an eligible candidate the Faculty will take into consideration:
 - (a) the likelihood that the candidate will be able to complete successfully his proposed work overseas;
 - (b) the desirability and probability of the candidate's obtaining study opportunities of a type not available to him in Australia.
- 6. (a) Applications through the Head of the candidate's Department should be made to the Faculty in or about August of the year preceding that for which the award is sought.

(b) A candidate who expects to take the examination for his Honours Degree in the following November may apply in August in anticipation of his results.

(c) Nominations for scholarships to begin about July or August will normally be made to the Council by the Faculty in the

preceding December.

7. The holder of an Overseas Scholarship shall submit annually to the Faculty, in or about July of each year, a report on the work he has done in the preceding academic year.

Awards.

For 1953 Ellis, Brian David, B.A., B.Sc. For 1954 Griggs, Robert Leslie, M.Ec. For 1955 Dodwell, David, B.A. Head, John Graeme, B.Ec. For 1956 Moore, Robert Clifton, B.A.

FACULTY OF SCIENCE.

The Ernest Ayers Scholarship in Botany or Forestry.

The late Ellen Milne Bundey, Mus. Bac., bequeathed the sum of £1,236 for the purpose of founding a scholarship for the encouragement of original research in Botany or Forestry. The scholarship is of the value of £120, and is offered in alternate years.

For conditions, see Statutes, Chapter XLIII, page 195.

Awards.

For previous awards, see Calendars from 1930.

1947Robinson, Mary K., B.Sc.1954Brown, Judith Eileen1949Jeffery, Margaret W., B.Sc.Martin, Helene Alice1951Martin, Peter Gordon1955Burns, Erica Marian

The John Bagot Scholarship and Medal.

This scholarship, founded by Mrs. John Bagot in memory of her husband, provides exemption from fees in the Department of Botany up to the value of £20. Should it be awarded to a student already entitled to exemption from such fees, it shall be awarded at the option of the student, in books, instruments, or cash, to the value of £20.

Until 1932 the medal was awarded with the scholarship, but it is now offered annually for the best original work in Botany embodied in a thesis.

For conditions, see Statutes, Chapter XXXIV, page 186.

For previous awards, see Calendars from 1914.

Scholarships.

1952 Kohlhagen, Myra Audrey 1954 Sherwood, Leonie M.

1953 Barlow, Douglas John 1955 Ward, Margaret Hawthorne

Medal.

1940 Mercer, Frank Verdun

The Elsie Marion Cornish Prize.

RULES

Whereas the Reverend Raymond Baron Cornish has given to the University the sum of £250 for the purpose of establishing an annual prize in memory of the late Elsie Marion Cornish, who for many years tended the gardens in the University grounds, it is hereby provided as follows:

A prize of the value of £7 7s., to be known as The Elsie Marion Cornish Prize, shall be awarded annually to the student placed first in the list of candidates who pass with distinction in the annual examinations in Botany III as prescribed for the Ordinary degree of Bachelor of Science.

Awards.

For previous awards, see Calendars from 1954.

1951 Martin, Peter Gordon 1952 Giles, Enid Valerie McKenzie, Jean equal 1953 Brown, Judith Eileen 1954 Burns, Erica Marian

The Rennie Scholarship.

In 1930 the sum of £320 was raised by public subscription to establish a scholarship for research in Chemistry in memory of the late Edward Henry Rennie, formerly Angas Professor of Chemistry. The scholarship is of the value of £50, and, provided that there is a candidate of sufficient merit, is awarded triennially.

For conditions, see Statutes, Chapter LIII, page 200.

Awards.

1933 Parker, Cecil David, B.Sc. 1949 Seidler, Jan Hynek 1938 Gillespie, Donald Tom C., 1952 Thompson, Malcolm James B.Sc. 1954 Gooden, John E. A.

The Tate Memorial Medal.

RULES

Whereas a sum of sixty pounds has been subscribed with the intention of founding a medal in memory of the late Ralph Tate, sometime Professor of Natural Science in this University, and whereas the said sum has been paid to the University for the purpose of establishing a medal: It is hereby provided that—

1. A medal to be called the Tate Memorial Medal shall be offered annually for the best original work in Geology. A candidate may be required to pass an examination in the subject matter of his thesis.

2. Any student in the University shall be eligible to compete for the medal, provided that the thesis is submitted within three years of the completion of a prescribed course in Geology; but the medal shall not be awarded to the same person more than once.

3. The thesis shall be forwarded not later than the first day of

November in each year.

4. No medal shall be awarded to a candidate who, in the opinion

of the Council, is not deserving of it.

5. Each candidate to whom an award of the medal is made shall deposit either the original or an approved copy of his thesis in the University library before he receives the medal.

Approved by the Council November, 1931, and June, 1933.

Awards.

For previous awards, see Calendars from 1932.

1951 Reynolds, Maxwell A. 1953 Woodard, Geoffrey D. 1952 White, Allan James Risely 1954 Chinner, Graham A.

The Lowrie Scholarships.

These scholarships, of the value of £150 each, were provided by an anonymous donor for the purpose of encouraging postgraduate research in agriculture.

For conditions, see Statutes, Chapter XXXIII, page 185.

Awards.

1916	Stephens, Cyril F., B.Sc.	1925	Jacobs, Maxwell R., B.Sc.
	West, Eric Stadden, B.Sc.		(resigned 1926)
1923	Lewcock, Harry K., B.Sc.	1928	Piper, Gordon R., B.Sc.

The James Barrans Scholarship.

This scholarship, founded by the late Sarah Barrans, in memory of her brother, the late James Barrans, is of the value of £90 and is awarded annually, provided that there is a candidate of sufficient merit. Preference in the selection of the scholar is given in alternate years to candidates in Science and in Engineering respectively.

For conditions, see Statutes, Chapter LXV, page 207.

Awards.

For previous awards, see Calendars from 1954.

1952 Forbes, Bryan George 1955 Sando, Margaret
Chinner, Graham Alan 1956 Brett, Peter Robin
1954 Daily, Brian
Wade, Mary Julia

FACULTY OF AGRICULTURAL SCIENCE The D. B. Adam Memorial Prize

RULES

Whereas a Committee of former students and friends of the late David Bonar Adam, B.Ag.Sc., has raised the sum of £300 and given it to the University for the purpose of establishing a memorial prize, the following rules are hereby made:

- 1. The prize shall be called The D. B. Adam Memorial Prize, and shall be available annually.
- 2. It shall consist of the sum of £9, or such other sum as the Council may from time to time determine.
- 3. It shall be awarded in or about November of each year to the undergraduate student who, in the opinion of the Faculty of Agricultural Science, is the best student in Plant Pathology and is of sufficient merit.
- 4. These rules may be varied from time to time by the Council, but the title and purpose of the prize shall not be changed.

1954 Shepherd, Kenneth W. 1955 Van Velsen, Reuben John

The Barr Smith Travelling Scholarship in Agriculture

In 1953 Tom Elder Barr Smith gave to the University the sum of £13,875 for the purpose of establishing a Fund in memory of his father, the late Tom Elder Barr Smith. The object of the fund is to promote study and research in Agriculture and other subjects, especially Animal Husbandry, cognate to the Pastoral and Wool Industries and to encourage mutual understanding between the peoples of Australia and of Great Britain.

The Scholarship is tenable at Cambridge University, for two years in the first instance, and is open to graduates or undergraduates of the University of Adelaide who are under the age of 26 years at the date of election.

For the conditions upon which the Scholarship is awarded, see Statutes, Chapter LXXX, page 220.

Award.

For 1955 Parsons, Peter Angas, B.Ag.Sc.

FACULTY OF ENGINEERING.

The Angas Engineering Scholarship.

The Hon. J. H. Angas founded a scholarship of the value of £200 a year for two years, to "encourage the training of scientific men, and especially engineers, with a view to their settlement in South Australia."

For the conditions upon which the Scholarship is awarded, see Statutes, Chapter XIII, page 165.

The scholarship is normally offered in alternate years. Candidates must give notice upon a special form obtainable at the University office.

Awards.

For previous awards, see Calendars from 1911.

1948 Crompton, James W., B.Sc. (Eng.)
Mitchell, Leigh H., B.E.
1950 Crisp, John D. C., B.E. Kaneff, Stephen D., B.E.

The Angas Engineering Exhibition.

There are four exhibitions, each of the value of £15 per annum, tenable for four years by undergraduates in Engineering or Science. For conditions, see Statutes, Chapter XIII, Sections 10 to 17, inclusive,

page 167.

One exhibition is awarded each year to the candidate who, at the Leaving Certificate examination, passes the whole examination and obtains the highest aggregate number of marks in the subjects—(1) English, (2) Mathematics, (3) Physics or Chemistry. The scale of marks shall be—English, 100; Mathematics, 200; Physics and Chemistry, 100. Candidates at the Leaving Certificate examination who wish also to be candidates for the Angas Engineering Exhibition must give notice on a special form obtainable at the University Office. The last day of entry is the 1st October. Candidates who fail to give notice by the prescribed date may be permitted to enter on payment of a fee of 5s.

Awards.

For previous awards, see Calendars from 1904.

1951 Reisonas, Irvis 1952 Hearn, Anthony Clem 1955 Barter, Ian Walter

The Sir Robert Chapman Prize

This prize was founded by former students of Sir Robert William Chapman, C.M.G., M.A., B.C.E., M.I.E. (Aust.), first professor of Engineering, and for fifty years a teacher in the University, in his honour. It consists of a printed reproduction of the portrait of Sir Robert Chapman and the sum of £10 10/-; and it is awarded on the results of the annual examination in Strength of Materials.

For conditions, see Statutes, Chapter LX, page 204.

Awards.

For previous awards, see Calendars from 1943.

1951 Vawser, Keith Derwent
 1952 Staples, Roy William F.
 1953 Goodale, Peter Lewis
 Prox. acc.:
 Parbo, Arvi Hillar
 1954 Kwok, Hae Leong
 1955 Billinghurst, Onslow C.
 Prox. acc.:
 Kelly, Robert John
 Schubert, Cedric Felix

The Cable Makers' Association Prize.

The Council having accepted the offer of the Cable Makers' Association to provide a prize of ten guineas in the Electrical Engineering course of the Faculty of Engineering, the following rules have been made:

- 1. The prize shall be called "The Cable Makers' Association Prize."
- 2. The prize shall be awarded upon the recommendation of the Faculty of Engineering to a matriculated student in the final year of the Electrical Engineering course of that Faculty, provided that no award shall be made if no candidate is deemed of sufficient merit.

3. The prize shall be awarded to the student submitting the best final-year seminar paper in Electrical Engineering. In deciding the award the results of the current annual examination in Electrical Engineering may be taken into account. A candidate who fails to pass such examination shall not be eligible.

Awards.

For previous awards, see Calendars from 1952. 1952 Birrell, Archibald Novar 1954 No award 1953 Slaughter, Colin Sidney 1955 No award

The Electricity Trust of South Australia Prize

RULES

Whereas the Electricity Trust of South Australia has agreed to provide an annual prize in Electrical Engineering, the following rules are hereby made:

- 1. The prize shall be called "The Electricity Trust of South Australia Prize."
 - 2. The prize shall be of the value of £10/10/-.
- 3. The prize shall be awarded by the Faculty of Engineering to the matriculated student who in the final year of the Electrical Engineering course of that Faculty shows the most leadership and ability in his year's work in the seminar classes and in the final seminar paper in Electrical Engineering III, provided that no award shall be made if no candidate is deemed of sufficient merit.

Awards

For previous awards, see Calendars from 1954.

1952 McCormick, Charles W. D. equal Packer, John Stuart 1955 Smith, Roger

1953 Slaughter, Colin Sidney

The Lokan Prize.

RULES

The sum of £100 having been paid to the University by the Adelaide University Engineering Society for the purpose of establishing a prize in memory of Robert Albert Lokan, formerly a student in the Department of Mining, it is hereby provided that:

- 1. A prize of the value of Three Pounds shall be awarded annually to the student who shall most distinguish himself in the annual examination in Ore-dressing, provided that he is of sufficient merit.
- 2. The prize shall be awarded in books, for which a special bookplate will be provided.

Awards.

For previous awards, see Calendar for 1949.

1952 Draper, Neil 1954 Esdaile, James Durie 1953 Polkinghorne, Graham K. 1955 Staker, Robert

The S.A. Chamber of Manufactures Prize in Electronic Control

The Council having accepted the offer of the S.A. Chamber of Manufactures to provide until 1958 a prize of £10 a year for work in Electronic Control, the following rules are hereby made:

- 1. The prize shall be called "The S.A. Chamber of Manufactures Prize in Electronic Control"
- 2. The prize shall be awarded upon the recommendation of the Faculty of Engineering to the matriculated student in the final year of the Electrical Engineering course of that Faculty who attains the highest standard in the annual written and practical examinations in Electronic Control, as part of the subject Electrical Engineering III; provided that no award shall be made if no candidate is deemed to be of sufficient merit.

Awards

For previous awards, see Calendars from 1954. Baker, Donald M. Possingham, Maxwell L. 1954 1955 Chase, Brian Collison Slaughter, Colin Sidney

The E. V. Clark Prize for Electrical Engineering RULES.

1952

1953

Whereas the sum of £150 has been paid to the University by Mrs. M. G. Clark for the purpose of founding a prize in memory of her late husband, Edward Vincent Clark, B.Sc., who directed the study of Electrical Engineering in the University of Adelaide from March, 1910 to February, 1943, it is hereby provided that:

- 1. The prize shall be called The E. V. Clark Prize for Electrical Engineering.
- 2. So long as the fund and the income thereof suffice for the purpose, the prize shall be of the annual value of £7/7/-.
- 3. The prize shall be awarded annually to the undergraduate placed first at the annual examination in the subject of Electrical Engineering I; provided that if in the opinion of the Professor of Electrical Engineering no candidate is of sufficient merit, no award shall be made.
- 4. These Rules may be varied from time to time by the Council, but the title and purpose of the prize shall not be changed.

Awards

Henderdson, Ronald G. equal Robinson, John Walton 1953 Todd, Arnold Charles 1955 1954 Bogner, Robert Eugene

The Gerard Prize

RULES

Whereas Gerard Trust Ltd. has agreed to provide an annual prize in Electrical Engineering, the following rules are hereby made:

- 1. The prize shall be called "The Gerard Prize."
- 2. The value of the prize shall be £21.

3. The prize shall be awarded by the Faculty of Engineering to the matriculated student who is placed highest in the final examination in Electrical Engineering II, provided that no award shall be made if no candidate is deemed of sufficient merit.

Awards.

1954 Hilbig, Maxwell John

1955 Butcher, Ian Robert Puksand, Harry

FACULTY OF LAW.

The Stow Prizes.

These prizes were founded by public subscription in memory of the late Mr. Justice Stow. They are of the value of £15 each, and are awarded to undergraduates in law who show exceptional merit in not less than two subjects in any year of their course.

For conditions, see Statutes, Chapter XV, page 169.

Awards.

For previous awards, see Calendars from 1904.

1951 Wilson, Ian Bonython C. 1954 Wilson, Ian Bonython C.

1952 Wilson, Ian Bonython C. 1955 Wilson, Ian Bonython C.

1953 Wilson, Ian Bonython C.

The Stow Scholarship.

Every Bachelor of Laws who during his undergraduate course obtains three Stow Prizes receives a gold medal and is styled Stow Scholar.

Awards.

For previous awards, see Calendars from 1918.

1939 Menzies, Duncan C. Palmer, Ernest William

1945 Wells, William Andrew N. 1953 Wilson, Ian Bonython C.

The R. W. Bennett Prizes.

These prizes were founded by the late Richard William Bennett, K.C., LL.B. Of the value of £8 each, in books or money at the option of the prizeman, they are awarded for exceptional merit at the November examinations in any ordinary subject for the degree of Bachelor of Laws.

For conditions, see Statutes, Chapter LIX, page 203.

Awards.

For previous awards, see Calendars from 1945.

1950 White, James Michael 1953 Wilson, Ian Bonython C.

1951 Wilson, Ian Bonython C. 1954 Wilson, Ian Bonython C.

1952 Wilson, Ian Bonython C. Shepherd, Scoresby Arthur

The R. W. Bennett Medal and Scholar

Every winner of three R. W. Bennett Prizes is entitled to receive a bronze medal and the title of R. W. Bennett Scholar.

Awards.

1950 White, James Michael

1953 Wilson, Ian Bonython C.

The Bonython Prize.

This prize is awarded annually to the writer of the best original thesis or book on a subject approved by the Faculty of Law and the Council.

For conditions, see Statutes, Chapter LII, page 199.

Awards.

1929 Bleby, Thelma Evelyn, LL.B.

1933 Wynes, William Anstey, LL.B.

1937 Bray, John Jefferson, LL.D.

The Justin Skipper Prize.

RULES

Whereas Stanley Herbert and Kathleen Elizabeth Skipper have given the sum of £150 for the purpose of founding a prize in memory of their son, Captain Justin Way Skipper, late 2/27th Battation, A.I.F., sometime student of Law in this University, who was killed in action at Gona, New Guinea, on 29th November, 1942, it is hereby provided that:

- 1. There shall be a prize to be known as The Justin Skipper Prize.
- 2. The prize shall be of the value of five pounds and shall be available for award annually to a student in the Faculty of Law or a graduate in Law.
- 3. The prize shall be awarded by the Council on the recommendation of the Faculty of Law.
- 4. The selection shall be made from those students who at the end of their courses have obtained First Class passes in at least two subjects of the course, Distinctions in Arts subjects being deemed to be First Class passes for the purpose of this Rule.
- 5. The prize shall be awarded to that one of such students who, in the opinion of the Faculty of Law, shall have taken the most active and effective part in the general activities of student life within the University during the whole of his undergraduate course.
- 6. In the case of substantial equality under Rule 5, preference shall be given to a student who has shown particular ability in his Arts subjects. If the candidates cannot then be separated the prize may be divided.
- 7. Any student who wishes to be considered for the Prize may make application for the prize within one month of the publication of the results of the annual examinations; any student under consideration for the prize may be required to give details of his general activities in student life within the University.
- 8. No award shall be made unless the Faculty is satisfied that there is a student worthy thereof.
- 9. The prize may not be awarded more than once to the same person.

- 10. If in any year a prize is not awarded, it may be awarded in a subsequent year as an additional prize should there be a second candidate of sufficient merit.
- 11. These rules may be varied by the Council from time to time, but the title of the prize shall not be changed.

For previous awards, see Calendars from 1952.

1952 Wilson, Ian Bonython C. 1954 No award 1953 No award 1955 No award

The Thomas Gepp Prize

RULES

Whereas the Late Florence May Pontt has bequeathed to the University the sum of £200 for the purpose of founding a Prize in memory of her late father, Thomas Gepp, it is hereby provided as follows:

- 1. There shall be a Prize, of the value of £5, to be called The Thomas Gepp Prize.
- 2. The Prize shall be awarded annually to the student placed first in the final examination in Private International Law in the course for the degree of Bachelor of Laws provided that in the opinion of the Faculty of Law there is a candidate of sufficient merit.
- 3. The Prize shall be awarded in money or in books as the successful candidate may desire.
- 4. If two or more candidates be placed equal in the final examination in Private International Law the work of each such candidate during the year shall be taken into consideration in awarding the Prize for that year.
 - 5. The Prize shall not be awarded twice to the same person.
- 6. Subject to the terms of the bequest these rules may be varied from time to time but the title and general purpose of the endowment shall not be changed.

Awards

1952 Burchett, Kemeri Anne 1954 Jago, John Geoffrey

FACULTY OF MEDICINE The Sir Hugh Cairns Memorial Prize

RULES.

Whereas the sum of £1,050 has been paid to the University by the Committee of the Sir Hugh Cairns Memorial Association for the purpose of founding a prize to perpetuate the memory of Sir Hugh Cairns, a former student of the Adelaide High School, it is hereby provided that:

1. A prize to be called "The Sir Hugh Cairns Memorial Prize" shall be awarded annually to a student of the Adelaide Boys High School, who is proceeding to the University to study in the medical course, and who has been nominated by the Principal of the Adelaide Boys High School.

2. The nominee must have satisfied the requirements of the University for entrance upon the medical course, and shall, as soon as possible after the award, enter the University, and begin study in that course.

3. If for any reason the nominee shall fail to begin his course as laid down in paragraph 2 the prize may, at the discretion of the Council, be awarded to another candidate if nominated by the Princi-

pal of the Adelaide Boys High School.

4. The value of the prize shall be £30, or such other sum as the Council may from time to time determine, payable in three equal instalments, one each on the scholar's enrolling for the first, second, and third year's work of the medical course.

5. These rules may be varied from time to time by the Council, but the title and the purpose of the prize shall not be changed.

Awards.

1954 Pitchon, Leon. 1956 Gabb, Bronte Winston.

1955 Pomroy, Andrew Frederick.

The Elder Prize.

This prize was established by Sir Thomas Elder in 1882, and since his death in 1897 has been continued by the Council. It is of the value of £10, and is awarded to the student in the first year of the Medical Course who is placed first in the list of candidates who pass with distinction.

Awards.

For previous awards, see Calendars from 1898.

1951 Gluvas, Maxwell Allan 1953 Hall, Donald Richard Aldor, Thomas Arthur 1954

Prox. acc: Brown, Jennifer May

1955 Rice, John Peter

Foong, Siew Muay 1952

Prox. acc.:

Skinner, Sandford Lloyd

The Christopher and John Campbell Prize in Biochemistry.

RULES.

Whereas the late A. J. N. P. Campbell has bequeathed to the University the sum of £500 for the purpose of founding a scholarship in Biochemistry in the medical course, the following rules are hereby made:

1. The Prize shall be called the Christopher and John Campbell

Prize for Biochemistry.

2. It shall be of the value of £15 or an amount equal to the

annual income from the bequest, whichever is the less, and shall be

paid to the prizeman in one sum.

3. It shall be awarded annually to the undergraduate who in the Second Examination for the degrees of Bachelor of Medicine and Bachelor of Surgery shall have passed the whole of that examination and shall have been placed first in Biochemistry and who in the opinion of the Professor of Biochemistry is of sufficient merit.

D.48/51.

1952	Miller, John Milton	1953	Parks, Veronica June
	_ Prox. acc.:		Barlow, Douglas John
	Brown, Jennifer May	1955	Aldor, Thomas Arthur

The Dr. Davies-Thomas Scholarships.

These two scholarships, of the value of £10 each, were founded by Mrs. Davies-Thomas in memory of the late Dr. Davies-Thomas, sometime lecturer in the Principles and Practice of Medicine and Therapeutics.

They are awarded to the student in each of the third and fourth examinations of the medical course who is placed first in the list of candidates who pass with distinction.

For conditions, see Statutes, Chapter XXI, page 174.

Awards.

For previous awards, see Calendars from 1911.

1951 {Pak Poy, Reginald Kenneth Felix (Third Examination) {Last, Peter Murray (Fourth Examination)}

Nield, Alexander Cowell (Third Examination) {Lawrence, James Roland (Fourth Examination)}

Prox. acc.:

Bampton, John Charles

1953 {Weston, Frank Keith (Third Examination)}

Posen, Solomon (Fourth Examination)

1954 {McCall, Michael George (Third Examination)}

Mitchell, Noel John (Fourth Examination)

1955 {Barlow, Douglas John (Third Examination)}

Jose, John Salisbury (Fourth Examination)

The J. B. Cleland Prize in Pathology

RULES

Whereas the sum of £130 has been given to the University for the purpose of establishing a prize in commemoration of John Burton Cleland, M.D., George Richard Marks Professor of Pathology in the University from 1920 to 1948, the following rules are hereby made:

- 1. The prize shall be known as the J. B. Cleland Prize for Pathology.
 - 2. It shall consist of a bronze medal and the sum of £5.
- 3. It shall be awarded annually to the undergraduate who at the Fifth Examination for the degrees of Bachelor of Medicine and Bachelor of Surgery, is placed first in Pathology and who in the opinion of the Professor of Pathology is of sufficient merit.

Awards

		see Calendars from 1953.	
1952 1953	Bennett, Richard Clayton Posen, Solomon	1954 No award 1955 Jose, John Salisbur	V
			•

The Thomas L. Borthwick Memorial Prize.

RULES.

Whereas the late Frank Sandland Hone, C.M.G., has bequeathed to the University the sum of £100 for the purpose of founding an annual prize in Public Health and Preventive Medicine in the medical course, the following rules are hereby made:

1. The Prize shall be called the Thomas L. Borthwick Memorial

Prize in Public Health and Preventive Medicine.

2. It shall be of the value of £3 3s. and shall be paid to the prize-

man in one sum.

3. It shall be awarded annually to the undergraduate who in the Fifth Examination for the degree of Bachelor of Medicine and Bachelor of Surgery shall have passed the whole of that examination and shall have been placed first in Public Health and Preventive Medicine and who in the opinion of the examiners is of sufficient merit.

Awards

1952 Butler, Randal St. John M. 1954 Lykke, Athol W. J. 1953 Posen, Solomon 1955 Lindsay, Thomas Bruce, M.D.S.

The Archibald Watson Prize.

This prize was founded by the former pupils of Archibald Watson, Emeritus Professor of Anatomy, in his honour, and may be awarded annually to the medical undergraduate who is deemed after examination to be the most proficient in applied surgical anatomy.

For details, see Statutes, Chapter LVI, page 201.

Awards.

For previous awards, see Calendars from 1942.

1952 McKenna, Keith Patrick 1954 Barbour, Robert Angus 1953 Broadbent, Ian Nicholas 1955 Fitch, Kenneth Duncan

The Dr. Charles Gosse Medal.

This medal was established in 1916 in memory of the late Dr. Charles Gosse, and is awarded each year for merit in Ophthalmology. For conditions, see Statutes, Chapter XL, page 192.

Awards.

For previous awards, see Calendars from 1923.

1952 Castle, Robert Norman 1955 Forbes, Ian James 1953 Broadbent, Ian Nicholas Prox. acc.:

1953 Broadbent, Ian Nicholas Prox. acc.: 1954 Cox, John Samuel Tweedale Powrie, Robert Malcolm

The Everard Scholarship.

This scholarship, founded by the late William Everard, is of the value of £30, and is awarded to the student who is placed first in the final examination for the degrees of Bachelor of Medicine and Bachelor of Surgery.

For conditions, see Statutes, Chapter XVIa, page 169.

For previous awards, see Calendars from 1904.

1952 Last, Peter Murray1953 Bennett, Richard Clayton

1954 Schwartz, Colin John

Prox. acc.:

Posen, Solomon 1955 Robertson, Anthony Oliver

The Lister Prize.

This prize has been provided by an anonymous donor in memory of the late Lord Lister, and is awarded to the medical undergraduate who, at the termination of his office of surgical dresser for six months, is deemed after examination to be the most proficient in the investigation of cases in the surgical wards of the Adelaide Hospital, and in the knowledge of practical surgery.

For conditions, see Statutes, Chapter XXXVIII, page 190.

Awards.

For previous awards, see Calendars from 1939.

1951 Allen, Thomas Howard

1953 Schwartz, Colin John 1954 Reid, Donald Peter

Prox acc.: Bentley, Alan

1955 Lindsay, Thomas Bruce, M.D.S.

1952 Bennett, Richard Clayton *Prox. acc.*:

Lister, James Dick \\
West, Rosemary R. \(\)

B.M.A. (Section of Clinical Medicine) Prize.

The Council has accepted the offer of the Section of Clinical Medicine of the British Medical Association (S.A. Branch) to provide an annual prize for proficiency in clinical medicine. The prize consists of medical works of the value of ten guineas to be selected by the successful candidate and is available for award annually to the candidate placed first in the Interim Examination in Clinical Medicine held during the fifth year of the medical course. If in the opinion of the examiners the candidate is not of sufficient merit, no award of the Prize shall be made in that year. It is not awarded twice to the same person. The examiners are appointed by the Council on the recommendation of the Faculty of Medicine; and the examination is held after the students have completed their six months' clerkship.

D. 135/32.

Awards.

For previous awards, see Calendars from 1937.

1952 Savage, Joseph Patrick1953 Wyllie, Robert Gurner

1954 Robertson, Anthony Oliver 1955 Jose, John Salisbury

Prox. acc.:

Posen, Solomon McAuliffe, David Jeremiah

Frank S. Hone Memorial Prize.

The South Australian Branch of the British Medical Association has agreed to provide an annual prize of fifteen guineas, to be known as the Frank S. Hone Memorial Prize and to be awarded to the

student gaining the highest place in Group 1, The Principles and Practice of Medicine and Therapeutics, in the Final Examination for the degrees of Bachelor of Medicine and Bachelor of Surgery. The prize will be awarded on the results of the annual examination in November.

Payment of the prize will be made direct by the Association to the successful candidate.

D. 1012/51.

Awards.

1952 Last, Peter Murray
1953 Bennett, Richard Clayton
Prox. acc.:
Westerman, Roderick Alan

1954 Posen, Solomon
Fitch, Kenneth Duncan
Prox. acc.:
Robertson, Anthony Oliver
Tan Kheng Khoo

The William Gardner Scholarship and Prize.

The scholarship, founded in memory of the late Dr. William Gardner, is of the value of £45 and is awarded annually for merit in surgery at the final examination for the degrees of Bachelor of Medicine and Bachelor of Surgery.

For conditions, see Statutes, Chapter LXIII, page 206.

Awards.

For previous awards, see Calendars from 1944.

1952 McKenna, Keith Patrick 1954 Pak Poy, Reginald K. F. 1953 Bennett, Richard Clayton 1955 Lykke, Athol William John

The prize, of the value of the total annual income from the capital sum less £45, is awarded annually for merit in Surgery and other subjects at the final examination for the degrees of Bachelor of Medicine and Bachelor of Surgery.

For conditions, see Statutes, Chapter LXIII, page 206.

Awards.

1954 Schwartz, Colin John

ohn 1955 Robertson, Anthony Oliver

The Shorney Medal.

This medal, established in 1942 in memory of the late Dr. Herbert Frank Shorney, is awarded each year for merit in Diseases of the Ear, Nose and Throat.

For conditions, see Statutes, Chapter LXIV, page 206.

Awards.

For previous awards, see Calendars from 1946.

1952 Kalinovsky, Galina 1954 Playford, Margaret Claire 1953 Lawrence, James Roland 1955 Lykke, Athol William John

The Shorney Prize.

This prize, of the value of £100, is awarded for original work in Opthalmology or in Diseases of the Ear, Nose and Throat by a graduate of an Australian University.

For conditions, see Statutes, Chapter LXIV, page 207.

1946 Gregg, N. McAlister, M.B. Ch.M. (Syd.) 1954 Fleming, W. E., M.B., B.S., D.L.O. (Melb.).

Wyeth Prize in Obstetrics.

The Council has accepted the offer of Wyeth Incorporated to provide an annual prize of £10 10s. to the candidate placed first in Clinical Obstetrics at the final examination for the degrees of Bachelor of Medicine and Bachelor of Surgery (D. 341/45).

Awards.

For previous awards see Calendars from 1945.

1952 Paull, Colin Gordon

1954 Munday, Robert Neill

1953 West, Rosemary Ruth 1955 Cohen, Harry

T. G. Wilson Travelling Scholarship in Obstetrics.

In 1938 the sum of £2,000 was paid to the University by Thomas George Wilson, M.D., for the purpose of promoting the study and practice of Obstetrics and Gynaecology by founding a scholarship, which is of the value of £200.

For conditions of award, see Statutes, Chapter LVIII, page 202.

Awards

1947 R. M. MacIntosh, M.B., B.S. 1951 R. M. Beard, M.B., B.S. N. A. Richards, M.B., B.S. 1955 Daphne R. Lowe, M.B., B.S. B.S.

M. W. Elliott, M.B., B.S.

Prizes in Pharmacology.

During the years 1931 to 1938, prizes in Pharmacology were provided by the Hoffmann-La Roche Company Limited, of Basle, Switzerland.

In 1953 the Council accepted the offer of Roche Products Limited, of Welwyn Garden City, Hertfordshire, England, to provide the following primes to appear as the state of Pollowing Pollowing

lowing prizes to encourage the study of Pharmacology:

A Junior Roche Products prize of £10 is awarded annually to the student who obtains the highest number of marks at a special examination in Pharmacology to be held by the Professor of Pharmacology in November.

A Senior Roche Products prize of £25 is awarded to a student undertaking Pharmacological research of sufficient merit in the opinion

of the Professor of Pharmacology.

Provided that if in any year there be no senior candidate and there be in that year two junior candidates of equal merit, a second junior prize of £10 may be awarded.

D. 717/53.

Awards.

For previous awards of Hoffman-La Roche Prizes, see Calendars from 1937.

1953 Junior Prize: Higgins, Bruce Ashley 1954 Junior Prize: Burvill, Peter Walter 1955 Junior Prize: Barr, Alan Marshall

Faulding Scholarships in Experimental Pharmacology and Therapeutics.

The Council has accepted the offer of F. H. Faulding and Co., Ltd., of Adelaide, to provide the following scholarships in experimental

pharmacology and experimental therapeutics:

(1) A junior Faulding Scholarship of the value of £50 for one year to enable the holder of a pass B.Sc. degree to proceed to the Honours degree of Bachelor of Science in these sub-

(2) In the event of there being no allocation of the junior scholarship for one or more years, but not more than three years, the accumulated sums or portion thereof may be made available as a Senior Faulding Scholarship to a suitably qualified graduate in Medicine or an honours graduate in Science for the purpose of supporting one year's research work in experimental pharmacology and/or therapeutics.

Application for either scholarship should be made by 1st Novem-

ber to the Registrar, from whom particulars may be obtained.

Awards

D. 227/36.

	11114145
For 1940	Junior Prize: Watson, Timothy Alfred Quinlan, B.Sc.
For 1941	Junior Prize. Condon, Robert Francis, B.Sc.
For 1942	Junior Prize: Condon, Robert Francis, B.Sc.
For 1946	Junior Prize: Neale, Shirley Margaret, B.Sc.
For 1949	Junior Prize: Johnson, Keith Douglas, B.Sc.

Medical Research Committee Grants

The Medical Research Committee will consider applications from persons wishing to undertake medical investigations. Within the limit of its resources, the Committee will provide salaries for suitably qualified graduates able to devote their full time to original work undertaken within or under the aegis of a University Department. It will be glad also to examine the possibility of assisting with the provision of such facilities, other than salaries, as are necessary to enable qualified persons to undertake medical research.

Applications should contain full details of the work proposed and of the estimated cost, and should be made in writing to the Registrar; but candidates are advised first to consult the Professor or Head of the Department within which their research project is likely to fall.

A report giving full details of the results obtained will be required on completion of an investigation, and interim reports must be submitted if asked for. Every report must include a statement that the work has been carried out with assistance provided by the Medical Research Committee of the University of Adelaide.

FACULTY OF DENTISTRY. The Dental Board of South Australia Prize.

RULES

The Council has accepted the offer of the Dental Board of South Australia to provide a prize of £5/5/- to be awarded annually to the student who is placed first in the list of candidates who pass with credit in the fourth-year examination for the degree of Bachelor of Dental Surgery.

Awards.

For previous awards, see Calendars from 1953.

1952 McDonald, Peter de Paul 1955 Heithersay, Geoffrey S.

1953 No award.

1954 Bartholomaeus, Richard V. Fairweather, Ethel F.

Australian Dental Association (S.A. Branch) Prize.

The Council has accepted the offer of the S.A. Branch of the Australian Dental Association to provide a prize of five guineas to be awarded annually to the student who is placed first in the list of candidates who pass with credit in the final examination for the degree of Bachelor of Dental Surgery.

D. 205/34.

Awards.

For previous awards, see Calendars from 1945.

1952 Henning, Frederick R.
1954 Williams, Donald N.
1955 Fairweather, Ethel Firl

The Faulding Scholarship in Dentistry.

RULES

The Council has accepted the offer of Messrs. F. H. Faulding and Co. Ltd. to provide the sum of £21 a year for at least five years for a scholarship in Dentistry on the following conditions:

- 1. The scholarship shall be known as The Faulding Scholarship in Dentistry.
- 2. The scholarship may be awarded annually to assist a graduate in Dentistry to proceed to a higher degree or to undertake an original investigation approved by the Faculty.
- 3. Provided that the scholar's progress is satisfactory to the Faculty, the scholarship may be renewed for a second year, but not longer.
- 4. If no scholarship be awarded for two successive years, a scholarship to the value of not more than £40 may be awarded to a graduate in Dentistry to assist him to undertake research work on some dental problem approved by the Faculty.

The Dental Board of South Australia Research Scholarship. RULES

Whereas the Dental Board of South Australia has agreed to pay to the University from time to time certain sums of money for the purpose of founding a research scholarship in Dental Science, it is hereby provided that:

1. The scholarship shall be called The Dental Board of South Australia Research Scholarship.

2. The purpose of the scholarship is to encourage research in dental science on subjects approved from time to time by the Faculty of Dentistry.

3. An applicant for the scholarship shall be a graduate in Dentistry of the University of Adelaide or of a University recognised by the

University of Adelaide.

- 4. The scholarship shall be awarded by the Council on the recommendation of the Faculty of Dentistry. In making recommendations the Faculty shall take into consideration the proposed subject of research or investigation, the suitability of the candidate to undertake it and the value that should be attached to the scholarship in each case.
- 5. The research or investigation for which the scholarship is awarded shall be carried out under the supervision of the Director of Dental Studies.
- 6. Within the financial provision made available from time to time by the Dental Board of South Australia the University may award more than one scholarship at any one time.

Award

1950 Plummer, Alexander Philip, B.D.S.

FACULTY OF ECONOMICS

Professor Tew's Prize for Economics I

In 1949 Professor Brian Tew, Professor of Economics in the University of Adelaide from 1946 to 1949, gave £100 to provide prizes in the Department of Economics. Under that gift an annual prize of £3/3/- is awarded to the candidate placed first in the annual examination in Economics I, provided that he is of sufficient merit.

Awards.

1949 Lewis, Robert Brook 1954 Cockburn, Malcolm Rendell, Margaret Patricia 1955 McGrath, James Patrick

The Economic Society Prize.

The Council has accepted the offer of the South Australian Branch of the Economic Society of Australia and New Zealand to provide an annual prize of books to the value of £5/5/- and one year's free membership of the Society, for the best student in Economics III. The prizeman is required to present a paper to the Society. (D. 190/37).

Awards.

For previous awards, see Calendars from 1945.

1952 Scott, Jeffrey Frank
1954 Heinrich, Harold G.
1955 Head, John Graeme
1955 Tuckwell, Roger Hamilton

The John Lorenzo Young Scholarship

This Scholarship was founded in memory of the late John Lorenzo Young, and is awarded to encourage research in Political Economy or some cognate subject.

For conditions, see Statutes, Chapter XXXIX, page 190.

Awards.

For previous awards, see Calendars from 1954.

1942 Ramsay, Alexander M., B.Ec. 1948 Opie, Roger Gilbert 1952 Penny, David H., B.Ec.

1946 Cheek, Bruce M., B.A.

The John Creswell Scholarships.

These scholarships were founded in 1913 by public subscription in memory of the late John Creswell. They are tenable for five years, and scholars proceed to the diploma in Commerce.

For conditions, see Statutes, Chapter XXXVI, page 187.

Awards.

(BY THE UNIVERSITY.)

For previous awards, see Calendars from 1919.

1952 Ottaway, Russell D.
 1953 No award
 1955 Haslam, Gavin Morris
 Johnson, Robert John

1954 No award

The George Thompson Bursary in Commerce.

This bursary was founded in 1923 by the Adelaide Co-operative Society, Limited, in memory of the late George Thompson, the first Secretary and Manager of the Society. For conditions, see Statutes, Chapter XLVI, page 197.

Awards.

1941 Harnett, William Edwin
 1951 Wheaton, Roger Phillip
 1947 Thompson, James Andrew
 1954 Rendell, Anthony Alan

The Archibald Mackie Bursary.

This bursary was founded in 1915 in memory of the late Archibald Mackie, formerly Secretary of the S.A. Commercial Travellers' Association.

For conditions, see Statutes, Chapter XVIc, page 171.

Awards.

For previous awards, see Calendars from 1932.

1941 Mitchell, Shirley Eileen 1946 Noblett, Peter

1944 Gordon, John Llewellyn 1954 Wilson, Geoffrey Palmer

The Joseph Fisher Medal.

The statute provides for the annual award of this medal to the candidate for the diploma in Commerce, who, on completing the course, shall, in the opinion of the examiners, be the most distinguished, and be considered by them worthy of the ward.

For conditions, see Statutes, Chapter XXVIII, page 181.

Awards.

For previous awards, see Calendars from 1913.

Hosking, Kathleen Valerie
 Sallis, Brian L.
 No award.
 No award

Australian Society of Accountants Prizes in Accountancy

For six years, from 1947, the Commonwealth Institute of Accountants provided the sum of £30 a year for five years for the purpose of providing Prizes in Accountancy. In 1953, responsibility for providing the Prizes was assumed by the Australian Society of Accountants. The Prizes, at first known as the Commonwealth Institute of Accountants Prizes in Accountancy, have been known since 1953 as The Australian Society of Accountants Prizes in Accountancy. They are awarded in accordance with the following rules:

- 1. Two prizes, each of the value of £15, are offered annually.
- 2. Provided that there are candidates of sufficient merit, one prize shall be awarded to the candidate in Accountancy I and the other to the candidate in Accountancy II, who gains the highest marks for his exercise, essay and examination work in the subject throughout the year.
- 3. Each prizeman, before being paid the value of the prize, will be required to produce evidence that he will spend, or subsequent to being recommended for the prize, has spent, the value of the prize on the purchase of books approved by the Reader in Commercial Studies.
- 4. If in any year the course of lectures in Accountancy I or Accountancy II is not given, the prize in that subject shall lapse for that year.

Awards.

For previous awards, see Calendars from 1953.

- 1952 Coonan, Edward Raymond (Accountancy I) May, Geoffrey Ernest (Accountancy II)
- 1953 Carruthers, Alfred Lloyd H. (Accountancy I) Branford, Neil Leslie (Accountancy II)
- 1954 Heinrich, Harold G. (Accountancy I) Carruthers, Alfred L. H. (Accountancy II)
- 1955 Richards, Fred Kither (Accountancy I) Harrison, Jack (Accountancy II)

S.A. Chamber of Manufactures Incorporated Prize in Cost Accountancy and Budgetary Control.

RULES

The Council having accepted the offer of the S.A. Chamber of Manufactures Incorporated to provide the sum of £10/10/- a year on a three-year basis for the purpose of providing prizes in Cost Accountancy and Budgetary Control, the following rules are hereby made:

1. A prize to encourage the study of Cost Accountancy and Budgetary Control, of the value of £10/10/-, and to be known as the S.A. Chamber of Manufactures Incorporated Prize in Cost Accountancy and Budgetary Control, shall be offered annually.

- 2. Provided that the work is of sufficient merit, the prize shall be awarded to the candidate undertaking the course in Accountancy IIIA or Accountancy IIIB who submits the best original essay on a subject prescribed by the Faculty of Economics and relating to Cost Accountancy and Budgetary Control.
- 3. In awarding marks for the essays, particular consideration will be given to papers which may be regarded as a contribution of permanent value to the literature upon some aspect of Cost Accountancy and Budgetary Control.

1946 Wyett, Ernest S., A.U.A. 1955 Robless, Cosmas L. equal Stewart, Kenneth Duff Daw, Arthur B. S.

Prize in Cost Accountancy.

RULES

In 1948 the South Australian Divisional Council of the Australasian Institute of Cost Accountants Incorporated offered to provide annually the sum of £3 3s. for a prize in Cost Accountancy and Budgetary Control; responsibility for providing the prize was accepted by the Australian Society of Accountants in 1954.

The prize so provided is awarded annually to the candidate placed first in the list of candidates who pass with credit in the annual examination in Cost Accountancy and Budgetary Control.

Awards

For previous awards, see Calendars from 1954.

1952 Soar, Dudley Turner 1953 Byrne, John Harold 1955 Zajicek, Jan

The Royal Institute of of Public Administration Medal and Prize

Whereas the Council has accepted the offer of the South Australian Regional Group of the Royal Institute of Public Administration to provide annually a medal and prize for Public Administration, the following rules are hereby made:

- 1. The medal and prize shall be known as the Royal Institute of Public Administration Medal and Prize and shall be awarded annually to the candidate who, on completing the course for the Diploma in Public Administration, shall in the opinion of the examiners, be the most distinguished and be considered by them worthy of the award.
- 2. No candidate shall be eligible for the award if he fails to complete the course for the Diploma within six years of his entering upon the course except for special reasons allowed by the Council, nor shall any candidate be eligible if he has received exemption from examination in any subject in the course.
- 3. These rules may be varied by the Council from time to time but the title and general purpose of the award shall not be changed.

The Institute of Chartered Accountants in Australia Prize in Accountancy IIIA

The South Australian State Council of the Institute of Chartered Accountants in Australia has offered to provide annually the sum of £10/10/- for a prize in Accountancy IIIA, and the following rules have therefore been made:

1. A prize to the value of £10/10/- is offered annually.

2. Provided that there is a candidate of sufficient merit, the prize shall be awarded to the candidate in Accountancy IIIA who gains the highest marks for his exercise, essay and examination work in

the subject throughout the year.

3. The prizeman, before being paid the value of the prize, will be required to produce evidence that he will spend, or subsequent to being recommended for the prize, has spent, the value of the prize on the purchase of books approved by the Reader in Commercial Studies.

4. These rules may be varied by the Council, but the title and purpose of the prize shall not be altered without the consent of the Institute of Chartered Accountants in Australia.

Award:

1955 Higgins, Raymond Hugh Edward

PHYSIOTHERAPY

The Kate Gilmore Reid Prize

Whereas the Australian Physiotherapy Association South Australian Branch Incorporated has offered to provide an annual prize of £5 in memory of the late Kate Gilmore Reid, the following rules are hereby made:

1. The prize shall be known as the Kate Gilmore Reid Prize.

2. It will be paid direct to the successful candidate by the Aus-

tralian Physiotherapy Association.

3. It shall be awarded annually on the results of the November examination to the final year student in Physiotherapy whose practical work is carried out with the greatest care and intelligence and in a manner most likely to benefit the patient and assist in the smooth running of the Physiotherapy Department.

Award:

1955 Chambers, Ruth Alva

SCHOLARSHIPS TENABLE IN DIFFERENT FACULTIES The I.C.I.A.N.Z. Research Fellowship.

RULES.

Whereas Imperial Chemical Industries of Australia and New Zealand Ltd. has agreed to provide the sum of £A800 a year for a research fellowship in the University of Adelaide, the following rules are hereby made:

1. The Fellowship shall be called "The I.C.I.A.N.Z. Research Fellowship" and shall be of the annual value of £A800.

- 2. The object of the Fellowship is to promote knowledge in a field which has some direct relation to the scientific interests and national responsibilities of Imperial Chemical Industries of Australia and New Zealand Ltd. Accordingly the Fellowship may be awarded to a candidate who proposes to undertake research on a subject or topic in Agricultural Science, Applied Chemistry, Biochemistry, Chemistry, Chemotherapy, Engineering, Mining, Metallurgical and Chemical Engineering, Pharmacology, Physics or some other subject approved by the University.
- 3. Any subject of a nation of the British Commonwealth who is a graduate of a recognised University may be a candidate for the Fellowship.
- 4. The Fellowship will be awarded for a period of two years but may be terminated earlier if the Fellow's work or progress is not satisfactory. In special circumstances it may be renewed for a third year, but not longer. Tenure (and salary) will begin on the date on which the Fellow takes up duty in Adelaide.
- 5. In addition to his research the Fellow shall undertake such limited teaching duties as the Head of his Department shall determine.
- 6. An applicant must give particulars of his age, his academic record, and his previous research work including a list of publications (if any), must state as specifically as he can the subject on which he would wish to undertake research if awarded the Fellowship, and must give the names and addresses of two referees of whom confidential opinions may be sought. If his research will involve special or expensive apparatus he should state his requirements.
 - 7. No provision is made for a candidate's fare to Adelaide.

1952 Robertson, David S., M.Sc. (Manch.), B.Sc. (Adel.)

1954 Milligan, Brian, B.Sc.

1956 Christie, Basil James Frederick, B.Sc.

The George Murray Scholarships

(In Faculties other than Arts and Economics)

RULES.

- 1. Beginning in 1957, two scholarships tenable at approved Universities or Institutions overseas will be offered each year for competition amongst outstanding graduates in faculties other than Arts and Economics.
- 2. The normal period of tenure of a scholarship will be two years. In exceptional cases the period of tenure may be extended for a third year, but not longer.
- 3. (a) Each scholarship will be of the value of £600 Sterling a year, until the Council decides otherwise.
- (b) One-quarter of the annual value of the scholarship will be paid to the scholar before his departure from Australia; and the balance in equal quarterly instalments in advance thereafter.

(c) Payment of the scholarship for the second year will be contingent upon receipt by the University, from the candidate's supervisor or from the Head of the department in which he is studying, of a satisfactory report on his work during the first year.

4. A candidate for a scholarship shall:

- (a) hold one or other of the following qualifications, namely:
 - (i) the Honours degree of B.Sc., or B.Ag.Sc. or B.E. or B.Med.Sc., followed by at least one year (preferably two years) of full-time research work; or

(ii) the degree of Master or Ph.D.; or

- (iii) the degrees of M.B., B.S., or the degree of B.D.S., LL.B. with Honours, or Mus.Bac., followed by at least two years of further studies:
- (b) provide evidence that he would be accepted as a postgraduate research student by the Head of an appropriate department in a University or equivalent Institution abroad, and indicate the proposed field of study;
- (c) give satisfactory evidence that if granted an Overseas Scholarship he will have sufficient additional funds to enable him to undertake his proposed course of study.
- 5. The following matters will be taken into consideration in determining the awards:
- (a) the likelihood that the candidate will be able to pursue successfully his proposed work overseas;
- (b) the desirability and probability of the candidate's obtaining study opportunities of a type not available to him in Australia;
- (c) the extent to which each candidate is eligible for an outside scholarship.
- 6. A candidate should apply through the Head of his department to the Registrar not later than the end of November in the year preceding that for which the award is sought.
- 7. The holder of a George Murray Scholarship shall submit annually to the Registrar at the end of each year's work under the scholarship, a report on the work he has done during that academic year.

The Chapman Memorial Scholarship RULES

Whereas a sum of money* has been given to the University for the purpose of establishing a Scholarship in memory of James Chapman and of his sons Stirling and Rodney Chapman, the following Rules are hereby made:

1. The Scholarship shall be known as the Chapman Memorial

Scholarship.

2. The scholarship shall be awarded annually to a candidate who, having been a student of King's College, Adelaide, has been recommended to the Council by the Headmaster of King's College and has matriculated in either the Faculty of Science or the Faculty of *About £1,400.

Engineering. Provided that no award need be made if, in the opinion of the Headmaster of King's College, no eligible person is worthy of the award.

- 3. The Council may, in its discretion, terminate the tenure of the Scholarship of any Scholar who does not continue with his course or whose progress in his studies is unsatisfactory; and in such case the Scholarship may be awarded to another person in accordance with rule 2.
- 4. The period of tenure of each Scholarship shall normally be three years, with power for the Council to increase this period in the case of a student whose course in either of the above Faculties extends beyond three years.
- 5. So long as the fund and the income thereof suffice for the purpose, each Scholarship shall be of the value of £45 a year, which shall be paid to the Scholar in three equal instalments, one at the beginning of each term in the year or years in which the Scholarship is current.
- 6. These Rules may be varied from time to time by the Council, but the title and purpose of the Scholarship shall not be changed, nor shall the Scholarship be awarded save on the recommendation of the Headmaster of King's College, Adelaide.

William Donnithorne Awards

RULES.

Whereas the late William Donnithorne has bequeathed to the University the sum of £2,050, the income of which shall be applied annually "to assist one medical student and one law student to continue their studies as the Chancellor of the University may decide," the following Rules are hereby made:

- 1. Two awards, each to be known as a William Donnithome Award, shall be available each year.
- 2. The value of each award shall be determined by the Chancellor when he makes it.
- 3. Each award shall be tenable for one year, but a candidate shall be eligible to receive an award for more than one year.
- 4. To be eligible for an award an applicant must have completed at least one full year's work in his course.
- 5. Both academic record and financial need will be taken into account in determining awards. A candidate must therefore give particulars of all other monetary awards (if any) that he holds and of his own and his parents' financial circumstances.
- 6. In the absence of any suitable candidate wishing to continue undergraduate studies an award may be made to a graduate to enable him to undertake studies in the Faculty concerned.
- 7. Applications in writing shall be lodged with the Registrar not later than March 1 in the year for which the award is sought. Applications must give the particulars referred to in Rule 5 above, and in the case of candidates wishing to undertake graduate studies particulars of the studies proposed.

D. 1088/52.

Australian Atomic Energy Commission Studentships CONDITIONS

- 1. A Studentship shall be granted for research on an approved project at a University or other approved research institution. The University shall nominate the project and the student, but the final choice in each case shall be made by the Commission. Students will normally be expected to be accepted by the University as students working for a Ph.D. degree.
- 2. The Studentship shall be tenable for a period of one year, which may be renewed at the discretion of the Commission for a second or third year, dating from the commencement of studies.
- 3. A student living at home shall be paid a living allowance of £500 p.a. If, however, acceptance of the studentship makes it necessary for a student to live away from home he shall be paid a living allowance of £600 p.a., together with first-class rail fares for the journey from his home to the University town at the commencement of his studentship and on return at the end of his studentship, and similar return fares between University and home at the end of the first year of his studentship. The Commission will also meet compulsory University fees except those fees payable for the actual taking out of a degree (examination and graduation fees, cost of preparation of a thesis, etc.).
- 4. The living allowance will be paid to the University in advance. The University will pay the student at such intervals as it considers desirable.
- 5. The Taxation Branch has indicated that a studentship is not subject to taxation. Hence the holders of studentships need not lodge income tax returns unless, during the year in question, they derive income from sources other than the studentship.
- 6. A brief report on the progress of a student's work and his activities must be sent to the Commission at the end of each half year.
- 7. The Commission may terminate a studentship at any time if it is not satisfied with the progress or conduct of the student.
- 8. If a student wishes to cease his training before the tenure of his studentship expires, he shall inform the Commission immediately. Studentship emoluments will cease on the date on which a student discontinues his training. He may be required to refund any money paid to him in advance in respect of the unexpired portion of his studentship.
- 9. A student shall be expected to devote the whole of his time to training in research except for such reasonable vacations as are customary for students of similar status in the institution at which he is working.
- 10. A student may be permitted to undertake limited teaching or demonstrating duties during the period of his studentship, but he must inform the Commission of the extent of such activities and the income derived from them. The Commission may ask him to reduce these activities if it considers they are interfering with his training.

11. If a student is absent from work continuously for more than two weeks on account of illness, he must forward to the Commission a certificate from a qualified medical practitioner stating that his absence was occasioned by such illness. If a student's absence on account of illness continues for more than four weeks, the Commission will consider what effect, if any, this will have on his student-ship.

12. Appropriate acknowledgment to the Commission shall be made if a student submits for publication any manuscript embodying the results of work he has undertaken during the tenure of his

studentship.

Shell Postgraduate Scholarships

The Shell Petroleum Company Limited, London, offer on behalf of the Royal Dutch/Shell Group of Oil Companies a limited number of scholarships, tenable in the United Kingdom, for post-graduate work in the applied sciences. The scholarships are designed to enable the holders, who must be graduates, to undertake two years' post-graduate work at the Universities of Cambridge, London or Oxford, or at such other university in the United Kingdom as may be indicated by the specialised nature of studies which the scholar intends to follow.

The scholarships are at present valued at £750 sterling a year, and the cost of the passage to and from the U.K. may be borne by

the Shell Company of Australia Limited.

Candidates should normally be under 25 years of age at the date of application. They should have taken with high honours a first degree in Science or Engineering and—unless proceeding to a degree in Chemical Engineering—should preferably have completed at a recognised university one year of post-graduate research in the field of study in which, if elected to a Shell Scholarship, they would propose to continue during the succeeding two years.

Application for these scholarships should be made to the Secretary, Committee of Selection, Shell Post-Graduate Scholarships, The Shell Company of Australia Limited, Melbourne, and the envelope enclosing them should be addressed and sent to the Registrar of the University in the State in which the applicant took his degree and

endorsed "Shell Post-Graduate Scholarship."

The Baillieu Research Scholarships

Whereas the University has received a sum of money under the provisions of the Repatriation Fund (Baillieu Gift) Act, 1937, for the purpose of establishing and maintaining in perpetuity within the University a scholarship or scholarships, the following rules are hereby made:

1. Two Scholarships, to be known as the Baillieu Research Scholar-

ships, shall be available annually.

2. The value of each Scholarship shall be £75 a year, or such other sum as the Council may from time to time determine, and shall be paid to the Scholar in three equal instalments, one at the beginning of each term.

3. Each Scholarship shall be tenable for one year in the first instance, but may be renewed for a second year and, in exceptional

cases, for a third year, but not longer.

4. Any graduate of the University who desires to conduct within the University postgraduate research in Medicine, Law, Commerce, Economics or Architecture, and whose research proposals are satisfactory to the Head of the Department concerned, shall be eligible for a Scholarship.

5. Where a candidate, eligible under Rule 4, is the lineal descendant of an Australian soldier, sailor or airman who, as the result of an occurrence happening during the period he was a member of the Forces, has died or has been blinded or has been permanently and totally incapacitated, he shall be awarded a Scholarship without regard to the merits of other candidates.

For the purposes of this rule:

- (a) a member of the Forces shall be deemed to have been blinded if his eyesight is so defective that he has no useful sight; and
- (b) a member of the Forces shall be deemed to have been permanently and totally incapacitated if he has been incapacitated for life to such an extent as to be precluded from earning other than a negligible proportion of a living wage.
- 6. Every application for an award—including, in the case of a Scholarship holder, any application for renewal—must be made through the Head of the candidate's Department, and should reach the Registrar by October 31. It should include full details of the proposed research and of the arrangements made or to be made for carrying it out.
- 7. All awards shall be made by the Council, on the recommendation of either the General Research Committee or the Medical Research Committee. If at any time there are more recommendations than available Scholarships, the Council shall choose between the recommended candidates.
- 8. If in any year a Scholarship is not awarded, such Scholarship may be awarded as an additional Scholarship in any subsequent year.

 D. 350/51.

The David Murray Scholarships.

These scholarships, of the value of £25 each, were founded by the late David Murray, a former member of the Council of the University.

For conditions, see Statutes, Chapter XXXI, page 184.

Conditions and Methods of Award by Faculties.

ARTS.

In order to encourage students to undertake work of an advanced character a David Murray Scholarship will be awarded on the result of the examination for the Honours Degree of Bachelor of Arts, in Classics or French or Philosophy or Mathematics or German or Geography to a candidate whose work is considered to be of sufficient merit.

SCIENCE.

This scholarship is awarded to enable the recipient to carry out The successful candidate, who must some scientific investigation. have satisfied all the academic requirements for a degree in either pure or applied science, is required to submit the subject of his work for approval by the Faculty and the Council.

Payment will be made in two instalments, the first on approval by the Council of the subject of the scholar's work, and the second on

receipt of a satisfactory report of progress.

A David Murray Scholarship of £25 will be awarded each year to the candidate for the Ordinary Degree of Bachelor of Laws who, having been placed at his first attempt in the first class in at least four of the subjects in that course (excluding special subjects 1, 2, and 3), or in the first class in three and in the second class in three of those subjects, is considered by the examiners to be the most meritorious of the candidates graduating in that year.

Half of the amount of the scholarship will be paid to the scholar on the making of the award, and the balance will be paid if and when the scholar completes his qualifications for the Honours Degree of Bachelor of Laws within three years of the making of the award,

or such extended time as the Faculty may allow.

MEDICINE.

Facilities for higher work will be offered to any graduate or undergraduate who desires to pursue a subject of research. A scholar-ship of the value of £25 may be awarded every second year for such work, provided it is of high quality. Undergraduates of not less than three years' standing and graduates of not more than two years' standing will be eligible to compete.

Awards.

For previous awards, see Calendars from 1913.

§Arts—Selth, Geoffrey Poole Law—White, James Michael

Brebner, Donald Malcolm

Arts-Johnson, Margaret Isobel 1951 Mills, John Murray

1952 Arts—Ellis, Brian David

1955 Law—Wilson, Ian Bonython Cameron

Arts—McGill, Ian Keith

The John L. Young Scholarship.

This scholarship was founded in memory of the late John Lorenzo Young, and is awarded to enable the recipient to carry out research in any branch of knowledge.

For conditions, see Statutes, Chapter XXXIX, page 191.

Awards.

For previous awards, see Calendars from 1923.

1950 McCarthy, Ian John 1952 Thompson, Malcolm J. 1951 Walker, Ian Saville 1954 Gooden, John E. A.

The Eric Smith Scholarship.

This scholarship was founded in memory of Lieutenant Eric Wilkes Smith, who was mortally wounded in the attack upon the Dardanelles on 25th April, 1915.

For conditions, see Statutes, Chapter XVIb, page 170.

Awards.

1917	Cooper, Thomas Edwards	1942	Wilson, Jack Woodrow
1921	Moreland, Jack		(resigned)
	Elliott, Ronald Donovan	1942	Cheek, Donald Brook
	Lemon, Arnold William	1948	O'Connell, Brian John
1937	Cheek, Nancy Olive	1952	Webber, Ian Ernest

The St. Alban Scholarship.

The Masonic Lodge of St. Alban of South Australia having paid to the University the sum of £150 for the purpose of founding a scholarship, to be called the St. Alban Scholarship, the University has agreed—

- 1. That the St. Alban Scholarship shall be awarded by the University to any matriculated student thereof who (being certified in the form hereinafter provided, or in some similar form, to be a son or daughter of a worthy past or actual member of the said Fraternity) shall be nominated by the said Lodge as a person to whom a St. Alban's Scholarship shall be awarded. Each student so nominated shall hold such scholarship for such number of consecutive academical terms as the student must for the time being complete in order to obtain a degree in (as the case may require) Laws, Medicine, Arts, Economics, Science, Engineering or Music: Provided, nevertheless, that the said Lodge may from time to time at the end of any academical year terminate the tenure of the scholarship by the holder thereof for the time being, and substitute another matriculated student for such holder. Each student so substituted shall therefrom have all the advantages appertaining to such scholarship.
- 2. The value of the scholarship will be £15 a year, and the University will credit that sum towards payment of the scholar's fees in each year during which the scholar holds the scholarship.
- 3. Scholars shall be in all respects subject to the Statutes and Regulations for the time being of the University.
- 4. Save by permission of the Council of the University, no scholar shall be entitled to exemption from or to a reduction of University fees during more than the number of academical terms, reckoned consecutively, which such scholar must complete in order to obtain a degree in the course of study pursued by him or her, and the terms shall be computed from the day next preceding the commencement of the academic year in which he or she shall become a scholar.
- 5. Certificates in the respective forms hereinafter provided, or in some similar form, purporting to be signed by the Master or Acting Master and by the Secretary or Acting Secretary for the time being of the St. Alban Lodge, and to be sealed with the seal thereof, shall

respectively be accepted by the University as sufficient evidence of the truth of the statements contained therein respectively, and of

the due signature and sealing thereof respectively.

6. In the event of the Lodge St. Alban being erased or dissolved or becoming extinct, and in the event of its warrant becoming extinct or being delivered up to the Grand Master for the time being of the said Fraternity in South Australia, or being cancelled or becoming extinct, the said Grand Master, or (failing him) the Pro-Grand Master, or (failing him) the Deputy-Grand Master, shall be entitled to exercise the aforesaid right of nominating persons (being sons or daughters of worthy members of the said Fraternity as aforesaid) to whom the St. Alban Scholarship shall be awarded by the University, of terminating the tenure of such scholarship by any holder thereof for the time being, and of substituting another matri-culated student of the University in the room of any scholar whose tenure of the scholarship shall have been terminated by such Grand Master or by the St. Alban Lodge. And certificates similar in form to those hereinafter set forth, but adapted to the altered circumstances and purporting to be signed by the Grand Master for the time being of the said Fraternity in South Australia shall be accepted by the said University as sufficient evidence as well as the right of the person by whom any such certificate shall purport to be signed to sign it and to do the act mentioned therein, as of the fact that the alleged act has been duly done.

As amended by Council, June, 1922, and subsequently amended in 1954.

FORMS OF CERTIFICATES.

To the University of Adelaide.

Lodge St. Alban hereby certifies that

is the son (or daughter) of

who was (or is) a worthy member of the Ancient Fraternity of Free and Accepted Masons under the Grand Lodge of South Australia, and hereby nominates the said

as a person to whom the University shall award a St. Alban Scholarship. The said scholar-designate is to study for the degree of Bachelor of

Dated at Adelaide this the year 19

day of

in

.....

(Lodge Seal.)

Signed,

Master of St. Alban Lodge.

Signed,

Secretary of St. Alban Lodge.

To the University of Adelaide.

Lodge St. Alban hereby certifies that it has determined the tenure by of the St. Alban Scholarship, and has substituted in the room of the said Dated at Adelaide the the year 19

day of

in

(Lodge Seal.)

Signed,

Master of Lodge St. Alban.

Signed,

Secretary of Lodge St. Alban.

Awards.

For previous awards, see Calendars from 1921.

1938 Andrew, Hugh Graham 1946 Perrett, Lance Victor

1942 Rounsevell, James Corryton 1953 Hambly, Francis Sutherland

The United Nations Prize

In 1923 the late Tom Elder Barr Smith gave to the University the sum of £100 to found an annual prize for an essay on a subject connected with the work of the League of Nations; and until 1945 the prize was so offered for competition.

The League of Nations having been dissolved and the United Nations having been established in 1945, the prize is now offered in

accordance with the following rules:

- 1. A prize of the value of £5 shall be offered annually for the best essay on a subject connected with the work of the United Nations.
- 2. The subject for essays in any year shall be prescribed by the Faculty of Arts before the end of the preceding year.
- 3. Any undergraduate or non-graduating student in the University, or any member of any class under the control of the University, shall be eligible to compete, provided that he is not already a graduate of any University.

4. An essay for the prize shall—

- (a) contain not fewer than 4,000 nor more than 10,000 words;
- (b) be submitted to the Registrar not later than 30th September in the year of competition (unless in special circumstances a later date be allowed);
- (c) be accompanied by a list of the sources from which the material for it was obtained.
- 5. The prize shall not be awarded more than once to the same person; nor shall an award be made in any year if in the opinion of the examiners no essay of sufficient merit has been submitted.
- 6. The examiners shall be appointed annually by the Faculty of Arts and shall convey their decision to the Registrar not later than 1st December in the year of competition.
- 7. Whenever the credit balance of the income from the endowment will permit the value of the prize shall be increased to £10.
- 8. These rules may be varied by the Council from time to time, provided only that the general purpose of the endowment be fulfilled.

Awards.

For previous awards, see Calendars from 1937.

1940 Gent, John George Moyns 1944 Osborn, Rowen Frederic 1943 Cheek, Bruce Mansfield 1945 Cashmore, Helen Patricia

The Hartley Studentship.

This studentship, of the value of £25, was founded in 1898 by public subscription in memory of the late John Anderson Hartley, B.A., B.Sc., Vice-Chancellor of the University and Inspector-General of Schools of South Australia. It is awarded annually on the results of the Leaving Honours examination and is available for the B.A., B.Sc., B.E., LL.B., M.B., and B.S., B.D.S., or Mus. Bac. course.

For conditions, see Statutes, Chapter XXII, page 175.

Awards.

For previous awards, see Calendars from 1911.

1950 Lokan, Keith Henry 1953 Kelly, Robert John

1951 Alpers, Michael Philip 1954 Kersten, Lee

1952 Alder, Thomas Arthur M. 1955 Wells, Gregory Samuel.

Commonwealth Scholarships

The Commonwealth Scholarship Scheme is administered by the State Education Departments on behalf of the Commonwealth. The scholarships serve a two-fold purpose in that they both provide educational opportunity for the individual and help to maintain the output of qualified men and women needed in the national life of Australia. Commonwealth Scholarships may be used for either full-time or part-time study.

In South Australia nearly all Commonwealth Scholarships (more than 250 a year and referred to below as "Entrance Scholarships") are awarded on the results obtained in the applicant's best five papers at the Leaving Examination taken at the one time; results at the supplementary examinations are not counted. A candidate must reside in Australia with his parents and must be under 25 on 1st January of the year in which he begins his course, irrespective of when he sat for the Leaving Examination. In addition he must not already have a record of failure in University or similar courses; previous successful study in such courses may not disqualify. Commonwealth Scholarships are NOT awarded on Leaving Honours results.

A successful applicant may request deferment of his scholarship for twelve months in order that he may take a Leaving Honours course or for other good reasons; in approved cases deferment may be granted for two years.

An applicant must fulfil the entrance requirements for his chosen course before he can use his scholarship. In general these can be completed during a year of deferment, but in the case of degree courses the applicant must have matriculated for some degree course at the time of award.

An Entrance Scholarship may be used for any approved course in Australia. In South Australia the courses which have been approved to date are: all University first degree courses; most University diploma courses; School of Mines diploma courses; diplomas in Agriculture, Dairying and Oenology at Roseworthy Agricultural College; the diploma of the Kindergarten Training College. Lists of courses available in other States may be seen at the Scholarships Branch, Second Floor, Education Building, Flinders Street, Adelaide.

Some Commonwealth Scholarships are available each year for students who did not obtain scholarships on their Leaving Examination results but who have had some success in an approved course. It is also open for a student in any year of his course to apply for an Open Entrance Scholarship on his Leaving Examination results. Should he not be successful he can still be considered for a Second

or Later Year Scholarship based on his course record.

All awards are competitive, and a minimum standard is prescribed. Commonwealth Scholarships involve certain minor obligations during training, but there is NO obligation to serve the Commonwealth Government on completion of the course. The Scholarships cover payment of most compulsory fees, including University Statutory Fees, but do not cover fees for residence, laboratory deposit fees, lecture notes, etc. Fees are not paid for part-time students unless such fees exceed £10 in the year concerned. Provision is made for reimbursement of the fare in excess of £2/10/- for a single journey or £5 for a return journey at student concession rates, incurred by a student in travelling to or from his home each long vacation or at the commencement or conclusion of his course.

Subject to a Means Test a Commonwealth Scholar who is a fulltime student may qualify for a living allowance. The maximum living allowance is £240/10/- per annum for a student living away from home or living at a University College and £169 for a student living at home. In 1956 the maximum living allowance will be payable where the "adjusted family income" amounts to £600 or less. The "adjusted family income" consists of the gross income of the father and mother and any continuing private income of the student for the previous financial year less £100 for the first child under 16 and £50 for each other child under 16. The maximum allowance is decreased at the rate of 6/- for every pound by which the "adjusted family income" exceeds £600. Some concession may be made where the scholar has brothers or sisters undertaking full-time tertiary courses and in special cases, e.g., where the father dies or retires during the course, the living allowance may be assessed on the family current income, instead of on the income for the previous financial year. In the academic year following a Scholar's 25th birthday a different method of assessing living allowance is used and the parents' incomes are not considered.

Certain deductions are made from living allowance on account of earnings from employment or from the Armed Services or receipts from other awards. However, the deduction for any week of employment cannot exceed the weekly allowance payable, so in general scholars can supplement their incomes by taking employment during

long vacations.

At present a student may hold both a bursary and a Commonwealth Scholarship.

Applications must be made on the prescribed form. The closing date is 30th November each year and applications must be lodged with the Education Department by that date. If awarded a scholar-ship, the student is required to sign a formal acceptance. Subject to satisfactory progress the scholarship will be continued for the duration of the course but an acceptance must be signed annually. Applications for living allowance must be lodged annually and should be in the hands of the Scholarships Branch by the 30th November each year. Further information will be provided on enquiry at the Scholarships Branch, Education Dept., Flinders St., Adelaide.

Students under bond cannot be awarded a Commonwealth Scholarship. Students who have resigned a bond and have satisfied the requirements of the bonding authority are eligible to apply.

A few Mature Age Scholarships are available to students between 25 and 30 years of age who have resided in Australia for at least two years and who fulfil certain other conditions.

Students or teachers requiring further information should enquire at the Scholarships Branch, Education Department.

Government Bursaries and Studentships, tenable at the University.

(Regulations of the Education Department in regard to Scholarships.)

Leaving and Honours Bursaries.

11. Bursaries as specified hereunder shall be offered annually for competition among children resident in South Australia or (in cases approved by the Director) in a reciprocating State whose parents have been domiciled or resident in Australia for the two school years next preceding the 31st day of December of the year in which such children compete, or, if they have not been so domiciled or resident, satisfy the Minister, by such evidence as he may require, that it is their intention to reside in South Australia during the term for which the bursary may be awarded.

(1) (a) Forty-eight Leaving Bursaries to be awarded by the Minister in two divisions on the results of the Leaving Examination of the University of Adelaide, as follows:-

Division I—Eighteen such Bursaries shall be awarded to children who, for the two years next preceding the 31st day of December of the year in which they compete have been in attendance at a school in South Australia situated beyond a radius of ten miles from the General Post Office at Adelaide.

Division II—Thirty such Bursaries shall be awarded to children who are in attendance at a school situated within a radius of ten miles from the General Post Office at Adelaide or to children who have been educated wholly or partly elsewhere than at a South Australian school. Any candidate who has attended for the two school years next preceding the 31st day of December of the year in which he competes, partly at a school in

Division I, and partly at a school in Division II, shall compete in Division II. Provided that if any of the 18 Bursaries awarded in Division I or of the 30 Bursaries awarded in Division II be not accepted by the student to whom it is awarded it may be awarded to a qualified student in either Division.

(b) Competitors must not be more than 17% years of age on the 31st day of December of the year in which they compete: Provided that a competitor who was awarded a Qualifying Exhibition prior to the 30th June, 1943, may be permitted to compete for a Leaving Bursary, although he will be over the age of 17% years on the 31st day of December of the year in which he competes, provided that he will be under the age of 18 years on the 31st day of December of that year.

(c) The relative value of the subjects shall be fixed from time to time by the Director: Provided that, in the competition for the Leaving Bursary six subjects shall be the maximum number for which a candidate may claim credit including Drawing and Music if all sections of each such subject have been taken within the year of application, but only two of the subjects, Arithmetic, Mathematics I and Mathematics II shall be counted.

(2) (a) Twelve Honours Bursaries to be awarded by the Minister on the results of the Leaving Honours Examination of the University of Adelaide. Every candidate who has passed in at least four subjects of the Examination shall be eligible for the award of an Honours Bursary. The result shall be determined by adding together the marks obtained by the candidate in not more than five subjects in the said examination. Pure Mathematics counts as two subjects. The relative values of the subjects of the said Leaving Honours Examination shall be fixed from time to time by the Director.

(b) Honours Bursaries shall be awarded only to those deemed by the Minister to be of sufficient merit.

(c) Candidates must be under 19 years of age on the 31st day of December of the year in which they compete and must not previously have attended any part of the undergraduate course of the University of Adelaide in those subjects in which they are competing for an Honours Bursary.

(d) To perpetuate the memory of the late Hon. Archibald Henry Peake, former Premier and Minister of Education of the State, the first of the said Honours Bursaries awarded in each year shall be known as the "Archibald

Henry Peake Bursary."

12. No beneficiary under any other Education Scheme shall be eligible for award of a Bursary unless he foregoes such other assistance, nor shall any Bursary be awarded to any candidate for whose educa-

tion at the University provision has been made out of public funds unless otherwise approved by the Minister, but the Angas Engineering Exhibition may be held in conjuction with a Leaving Bursary and an Honours Bursary may be held in conjunction with the Hartley Studentship.

13. No candidate shall be awarded a Bursary unless he has completed the matriculation requirements for the Faculty in which he proposes to study.

14. The Bursaries shall be tenable at the University of Adelaide for any course for which the bursar is eligible, and shall consist of a maintenance allowance at the rate of £13/6/8 per term.

In addition, in respect of such period of time (if any) as it is necessary for a bursar to board away from home to attend the University of Adelaide, or if the Director is satisfied that such bursar could not have the benefit of the Bursary without additional assistance, or if his parents or guardian reside outside the State for any period of time during the tenure of his Bursary, the rate of maintenance may be increased to an amount not exceeding £26/13/4 per term in respect of such period of time as that condition exists, or alternatively a travelling allowance at a rate not exceeding £5 per annum may be paid, but no bursar shall be paid both a maintenance allowance beyond £10 per term and a travelling allowance. Travelling allowance shall not be payable to a bursar living in the metropolitan area as defined in regulation 1 of this part.

15. Honours Bursaries shall exempt the holders from all fees, other than fees for supplementary examinations, payable to the University of Adelaide in the courses for the degrees and from all fees payable to the School of Mines.

The Council of the University of Adelaide has agreed to remit in respect of Leaving bursars all fees other than fees for supplementary examinations payable to the University of Adelaide in respect of degree courses. The School of Mines Council has agreed to remit all fees payable for courses taken by Leaving bursars.

Bursars taking the Bachelor of Agricultural Science Course shall be exempt from all fees payable to the Roseworthy Agricultural College and holders of Bursaries in Medicine shall be exempt from all fees payable for hospital instruction and to the Queen's Home.

16. A bursar taking a course which provides for study partly at the University of Adelaide and partly at a University in another State shall be exempt from all fees payable to the University in the other State and shall be paid the full maintenance allowance during his attendance at that University.

17. Subject as hereinafter provided in the year following the examination each successful candidate must enter the University of Adelaide as an undergraduate in Arts, Economics, Engineering, Science, Law, Medicine, Dentistry or Music, or for the course for the diploma in Pharmacy or Physiotherapy. A candidate who enters as an undergraduate student in Science may take any one of the courses, including the special course in Agricultural Science given by the University in conjunction with the Roseworthy Agricultural College.

18. Except in the case of illness or other sufficient cause, each bursar must in order to retain the Bursary attend all lectures and pass all examinations required in the selected course. Notwithstanding anything herein contained in any case in which it is considered desirable by the Director, the candidate may postpone his entry to the University for one year, or in special circumstances for a longer period not being later than the first term of the third University year immediately following the award as the Director determines.

In the case of a Leaving bursar not coming within the scope of regulation 21 hereof, he may be granted an allowance at the rate of £10 per annum during his attendance at a Secondary School for the approved period of postponement, provided he is not the holder of an Intermediate Exhibition.

- 19. (1) A student awarded a Leaving Bursary pursuant to and in accordance with Division I of Regulation 13 (1) (a) hereof, and a student awarded a Leaving Bursary pursuant to and in accordance with Division II of Regulation 13 (1) (a) hereof, whose permanent home is so situated that in the opinion of the Director he could not, if residing at such home, attend the selected school without undue inconvenience or expense, may, with the approval of the Director, postpone his entry to the University for one year if he so desires, provided he remains for that year at a school approved by the Director, and undertakes to sit for the Leaving Honours examination at the end of that year.
- (2) In such a case, provided he is not the holder of an Intermediate Exhibition, he may be paid an allowance at the rate of £30 per annum plus a boarding allowance at the rate of £30 per annum in respect of such period of time (if any) as his permanent home is so situated that in the opinion of the Director he could not, if residing at such home, attend the selected school without undue inconvenience or expense.
- (3) If a student who has been paid the allowances referred to in paragraph (2) does not pass the Leaving Honours Examination, his Bursary shall lapse unless he produces a certificate from the Head Master of his school that he is fitted to enter upon a University Course, in which case he shall be permitted to retain the Bursary.
- 20. A student holding a Leaving Bursary whose entry to the University has been postponed will not be eligible to compete for an Honours Bursary while holding a Leaving Bursary, but his name will be included in order of merit in the Leaving Honours list.
- 21. Payment of Bursaries shall be made in instalments. A bursar must present a certificate of diligence and proficiency in a form prescribed by the Director and payment may be reduced or withheld altogether if such certificate is not satisfactory to the Director.
- 22. Application from intending competitors must be received in the Education Office on or before the 31st day of October of the year in which they compete, and must be on the official form.
- 23. In the event of a Bursary lapsing or being forfeited, the money may be used within twelve months of such lapse or forfeiture,

either in providing an additional Leaving Bursary or Honours Bursary, as the case may be, or as the Minister directs.

For awards, see the Manual of the Public Examinations Board.

Evening Studentships.

- 24. Studentships will be offered annually for competition by persons attending or proposing to attend evening lectures at the University or the School of Mines with a view to graduating or securing a diploma. These studentships shall, as a general rule, be awarded to candidates whose occupations or circumstances prevent them from attending the day lectures, but the Minister may award not more than one-fourth of the whole number of studentships to candidates whose employers allow them time to attend day lectures during working hours.
- 25. The value of each studentship shall not exceed £10 for a science or engineering student, or £7 for any other student, and shall in no case exceed the outlay necessary for lecture and examination fees, text-books, and material; and the total value of the studentships granted in any one year shall not exceed £180.
- 26. Nine of such studentships shall be offered to students studying or intending to study for a degree in science or engineering, and thirteen to students studying or intending to study for any other degree or for a diploma. Provided that if in any year the number of applicants of sufficient merit does not allow of these proportions being maintained, the same may be varied, or the full number of studentships not awarded, at the discretion of the Minister.
- 27. Of the studentships offered for science or engineering, three shall be offered to students entering upon their course, two to students who have completed one year of study, two to students who have completed two years of study, and two to students who have completed three years of study. In the competition for the other studentships, five shall be offered to students entering upon their course, three to students who have completed one year of study, three to students who have completed two years of study, and two to students who have completed three years of study. Provided that if in any year the number of applicants of sufficient merit does not allow of these proportions being maintained the Minister may vary the same at his discretion.
- 28. Candidates for the first-year studentships must be between the ages of 16 and 25 years on the first day of January of the year of entry, and must have been resident in South Australia for at least one year immediately preceding that date. Candidates for the other studentships must comply with similar conditions, one year of age being added for each year of the course studied.
- 29. Should an examination be necessary for the award of the first-year studentships, the subjects of such examination shall be fixed by the Director. Such examination shall be qualifying, not competitive, and the studentships shall be awarded to such candidates as, in the opinion of the Minister, show the most promise, taking into con-

sideration the previous opportunities and present circumstances of the candidates.

- 30. The subjects of examination for the studentships to be awarded for each year other than the first shall be such as have been respectively studied by the candidates during the preceding year.
- 31. Such portions of the studentships as are necessary to pay the fees and the cost of the prescribed text-books shall be paid at the beginning of each term. Students other than those entering on their course must satisfy the Director that they have diligently and regularly attended the prescribed lectures. The Minister may cancel the studentship awarded to any student who has, without reasonable excuse, failed to attend such lectures, diligently and regularly.
- 32. Candidates for any of these studentships, whether they have already held one of them or not, must apply to the Director of Education in writing on or before 28th February of the year in which the applicant desires to hold the studentship. Each candidate should state:—
 - 1. His age, whether at work during the day, how employed, and what salary or wages he receives.
 - 2. His qualifications in point of knowledge, viz.:-
 - (a) If he has not previously held the studentship, he shall give particulars of any public examinations he has passed.
 - (b) If he has already held the studentship, he shall state what work he has done and what examinations he has passed while holding it.

Candidates who have reached the standard of the Intermediate public examination of the University in English Literature, History, and Mathematics are qualified to hold studentships.

- 33. If the whole sum of £180 is not awarded in any year to candidates qualified under paragraphs 41 and 45 of this part of these regulations, any surplus may be used, at the discretion of the Minister, in assisting other deserving students.
- 44. (1) Except where otherwise provided, or with the express permission of the Minister, no person may hold any Exhibition, Scholarship, Bursary, or Evening Studentship under this Part in conjunction with any other Exhibition, Scholarship, Bursary, or Evening Studentship awarded by the Minister.

GENERAL INFORMATION.

The Rhodes Scholarship.

GENERAL REGULATIONS.

A Rhodes Scholarship is tenable at the University of Oxford and may be held for three years. Since, however, the majority of Rhodes Scholars obtain standing which makes it possible for them to take a degree in two years, appointments are made for two years in the first instance, and a Rhodes Scholar will be awarded a third year only if he shows outstanding quality and presents a definite plan of study for the additional period satisfactory to his College and to the Rhodes Trustees.

The basic value of a Rhodes Scholarship is £400 (sterling) a year, and is supplemented at present by a special allowance of £100 (sterling) a year. This special allowance, however, is subject to periodic review by the Trustees in the light of economic conditions and may be reduced or discontinued. At most colleges, and for most men, £500 is scarcely sufficient to meet a Rhodes Scholar's necessary expenses for term-time and vacations, and Scholars who can afford to supplement it by, say, a further £50 or £100 (sterling) a year from their own resources are strongly advised to do so.

Cost of travel must be borne by the Scholar.

METHOD OF APPLICATION.

Each candidate for a scholarship is required to make application to the Secretary of the Committee of Selection of the State in which he wishes to compete, using the prescribed application form, and furnishing the material therein specified.

Detailed information and forms of application may be obtained from the Secretary to the Rhodes Scholarship Selection Committee for South Australia, The University, Adelaide.

Awards.

For previous awards, see Calendars from 1913.

1951	Opie, Roger Gilbert	1954	Porter, Robert
1952	Ashwin, Charles Robin		Wilson, Ian Bonython C.
1953	Lawrence, Robert John	1956	Pocock, Edward Robert

ROYAL COMMISSIONERS FOR THE EXHIBITION OF 1851.

Scholarship Awards.

		L	CLE CED.
1892	Allen, J. B., B.Sc.	1927	Oliphant, M. L. E., B.Sc.
	Cooke, William T., B.Sc.		Bosworth, R. C. L., M.Sc.
1905	Kleeman, Richard D., B.Sc.	1934	Ballard, L. A. T., M.Ag.Sc.
1909	Glasson, Joseph L., B.Sc.	1935	Price, James R., M.Sc.
1912	Jauncey, G. E. M., B.Sc.	1947	Bowes, Donald R., B.Sc.
	Dawkins, Alfred E., B.Sc.	1950	Nossal, Peter M., M.Sc.
1925	Wood, Joseph G., B.Sc.	1952	Pettit, Rowland, M.Sc.
			•

Bursary Awards.

1901	Cooke, William T., B.Sc.	1911	Jauncey, G. E. M., B.Sc.
1904	Kleeman, Richard D., B.Sc.	1913	Sanders, Harold W., B.A.

The Gowrie Scholarship Trust Fund.

The Gowrie Scholarship Trust Fund offers annually two kinds of scholarships for University students: (a) four scholarships, each of the value of £100 a year, tenable at an Australian University for the normal length of the course being undertaken (with a possible extension, in special circumstances, for a further period not exceeding one

year); (b) two postgraduate travelling research scholarships, each of the value of £A500 a year, tenable for two years at a University

or other approved institution abroad.

A candidate for either scholarship must be or have been a member of one of the Forces with service in the war which began in September 1939, or be the child or other lineal descendant of such member, as defined in the Trust Deed. Further particulars may be had on application at the Registrar's Office.

Services Canteens Trust Fund Postgraduate Scholarships

The Trustees of the Services Canteens Trust Fund offer each year two postgraduate Scholarships for competition amongst graduates who are the children of men or women who served in the Australian forces during the 1939-45 War. One Scholarship is valued at £A800 a year and is tenable abroad for a period up to three years; the other is valued at £A600 and is tenable at an Australian University for a similar period.

In awarding the Scholarships the Trustees will take into account: (i) academic career; (ii) ability for research work; (iii) character; and (iv) the future value to Australia of the subject of research or study.

Further particulars may be had on application at the Registrar's office.

The William Culross Prize for Scientific Research.

RULES.

Whereas the late Mrs. Gertrude Culross has bequeathed to the University the sum of £250 for the purpose of providing an annual prize for scientific research, the following rules are hereby made:

- 1. The prize shall be called "The William Culross Prize for Scientific Research."
- 2. The value of the prize shall be £8 or an amount equal to the annual income from the bequest, whichever is the less, and shall be paid to the prizewinner in one sum.
- 3. The prize shall be awarded annually to the student who, being enrolled as a full-time student proceeding to a higher degree in science or engineering, shall have most greatly distinguished himself in scientific research in that year in the prescribed Group of sciences. The award shall be made by the Council on the recommendation of the General Research Committee.
- 4. For the purposes of Rule 3, the following Groups have been prescribed:

Group I—The biological sciences.

Group II—The physical sciences.

Group III—The sciences studied in the Departments of the Waite Agricultural Research Institute.

5. The prize shall be offered for competition for the first time in the year 1953 and shall be awarded for work done during that year in one of the sciences in Group I; thereafter it shall be awarded annually for work in each Group in rotation: provided that, if in the opinion of the General Research Committee there is in any year

no candidate of sufficient merit in the Group appropriate to that year, the prize may be awarded to a candidate from either of the other two groups; but such award shall not affect the strict order of annual

rotation of the three Groups.

6. If in any year no candidate is considered by the General Research Committee to be of sufficient merit the prize shall not be awarded for that year but the Council may, in the next or in any subsequent year, award two prizes if there be two candidates (not necessarily both in the same Group) who are recommended by the General Research Committee as being of sufficient merit.

Awards.

1953 Hunt, Arnold L., B.Sc.

1954 McCarthy, Ian E., B.Sc. 1955 Martin, Peter Gordon, B.Sc.

Prox. acc.:

Davidson, James Logie, B.Ag.Sc. Panabokke, Christopher Rajendra, B.Sc. (Ceylon)

Mining and Metallurgical Bursaries and Scholarships.

The principal Australian base-metal mining companies have created a trust for the award of bursaries on the following terms:-

Students who are British subjects and have completed or received credit for the first year of the course for the degree of Bachelor of Engineering in the Department of Mining or of Metallurgy may apply before 31st December for a bursary, submitting evidence of personality and scholarship. Students taking Geology as a major subject in the course for the degree of Bachelor of Science may apply for a bursary in Mining.

Each bursary will be worth £30 per annum for the remaining years of the course, the payment for any later year being contingent on the bursar's having sufficiently distinguished himself in the pre-

ceding year.

Bursars desiring renewal of their bursaries must apply in writing

for such renewal by December 31.

An award will be made only if there is a candidate of sufficient merit.

Scholarships at Other Australian Universities for which Adelaide Students or Graduates May Compete.

There are, in the University of Melbourne, a number of awards for which students or graduates of other Universities are eligible to compete.

They are:

The Argus Research Scholarship in Engineering.

The Grimwade Prize in Industrial Chemistry. The Harbison-Higinbotham Research Scholarship.

The John Melvin Memorial Scholarship.

The Ernest Scott Prize. The Stawell Scholarship.

The David Syme Research Prize.

The Arthur Sims Travelling Scholarship.

The regulations governing the above awards either specifically include members of other Universities in the field of eligibility, or clearly contemplate such inclusion. There are, however, a number of others which do not exclude competition by members of other Universities, and for which applications from such persons would be considered. Scholarships in this class are in the main awarded to enable the scholar to undertake research work in the University of Melbourne. They include:

The R. J. Fletcher Research Fund.

The J. M. Higgins Research Foundation.

The Kilmany Scholarship. The John Nevill Scholarship.

The H. W. C. Simpson Research Scholarship.

The Vacuum Oil Company Scholarship.

Similarly, in the University of Queensland, students or graduates of other Universities are eligible to apply for the Walter and Eliza Hall Scholarship in Economic Biology.

Particulars of the above scholarships and awards may be found in the Calendars of those Universities; the Calendars may be consulted in the Registrar's office.

Colonial Office Appointments.

Arrangements have been made with the Australian Universities to facilitate the appointment of graduates or others in the Colonial Service. These appointments are made by the Private Secretary (Appointments), Colonial Office, London, under the Secretary of State. The Central Committee of the Australian Universities may forward recommendations.

The services of main interest are the Administrative Services of East and West Afrcia; Medical Services; appointments in Agricultural departments, Education and Police; Survey, Geological, and Financial departments.

The countries administered by the Colonial Services include the East and West African Colonies and Protectorates, Hongkong, Malaya, Fiji and the West Pacific, Mauritius, the West Indies, etc.,

mainly within the tropics.

Apart from academic and technical attainments, the greatest importance is attached to character and personality. The qualifications necessary for recommendation may be considered as similar to those of an applicant for the Rhodes Scholarship in this State.

Further particulars may be obtained from Professor E. C. R.

Spooner, The University, Adelaide.

Concession in Fees to Officers in Commonwealth Public Service.

Not more than four persons in each year being in the employment of the Government of the Commonwealth of Australia and being nominated by the Public Service Board of Commissioners may be admitted by the Council to the course for any degree (except the degrees of M.B. and B.S., B.D.S. and Mus.Bac.) or diploma (except the diploma in Music) recommended by the said Board upon paying

one-half of the prescribed fees for lectures or examinations, provided that they shall otherwise comply with the regulations. Provided always that not more than twelve such persons shall enjoy the concession in any one year.

Concession in Fees to Officers in State Public Service.

The Public Service Classification and Efficiency Board of South Australia may nominate in each year not more than eight persons in the employment of the State Government of South Australia for admission to the course for any degree (except the degrees of M.B., B.S., B.D.S., and Mus. Bac.) or diploma (except the diploma of Music) upon payment of one-half the fees prescribed for lectures and examinations, provided that such students otherwise comply with the regulations. Preference shall be given, in making nominations, to students who have qualified for matriculation; and not more than twenty-four persons shall enjoy the concession in any one year.

British Passenger Lines' Free Passage Scheme for University Graduates.

The Australian and New Zealand Passenger Conference provides each year for 25 first class return passages to the United Kingdom in accordance with the following conditions:

- 1. Passages will be available by vessels leaving Australia between July 1 and December 31, and from the United Kingdom by vessels leaving between March 1 and June 30, in any year.
- 2. Passages will be awarded only to graduates who show that they will have sufficient funds to enable them to devote their whole time abroad to study and research, and who give an undertaking to do so.
- 3. Except in leisure hours and in University vacations, paid employment must not be undertaken unless the employment is in itself necessary to the study or research proposed by the passage holder.
- 4. Passage holders will be expected to spend at least two years abroad.
- 5. Except in special circumstances passages shall not be tenable by married persons.
- 6. Graduates to whom passages are awarded must sign an undertaking that they will, on completion of their courses, return to Australia. Exemption from this regulation may, in special circumstances, be granted by the Conference.
- 7. In the case of engineering students, it is recognised that some of the time will necessarily be spent in shops and yards of engineering firms, but the Associated Lines have expressed a wish that where possible such students should supplement their practical work by attending a University.
- 8. Preference in the selection of candidates will be given to graduates who, although possessing sufficient means to live in Europe, could not afford to pay for their sea passages both ways.

9. Applications should be made in writing to the Registrar not later than a date fixed each year. Each should include the candidate's name, address, qualifications, proposed course of study, and date on which he desires to leave Australia. Such applications will be forwarded by the Registrar to the Australian Vice-Chancellors' Committee for submission to the Secretary of the Australian and New Zealand Passenger Conference.

Rhodes Scholars are eligible for consideration in connection with these awards.

Students' Loan Fund.

On the suggestion of Dr. Leon Jona, who contributed £100, the Council has established a loan fund for the benefit of students in temporary financial difficulty. The fund is administered by a Board consisting of the Vice-Chancellor, the Chairman of the Finance Committee, and the Registrar. Applications should be made through a professor and the President of the University Union.

The Registrar furnishes a report annually to the Council in November, and the report does not include the name of any applicant.

Soldiers' Children Education Board.

In the case of the child of a deceased or permanently incapacitated soldier whose education has been supervised by the Soldiers' Children Education Board or any other body approved by the Council and who has qualified for admission to the University, the Council at its discretion may demit all or any of the fees payable to the University.

The University Research Grant

The University Research Grant serves two purposes: to enable suitable young graduates to be trained in the principles and methods of original research and to promote research in the physical, biological and social sciences. The Grant therefore provides for the support of both trainee and qualified research workers and for the purchase of equipment and maintenance materials and for other expenses associated with the prosecution of approved research projects.

The grades and minimum qualifications of research workers for whom living allowances may be provided from the Grant are as follows:

- Junior Research Scholar: A good Ordinary degree. Very few awards are made in this category; those that are made are intended to enable a Scholar to proceed to an Honours degree.
- Research Scholar: A student whose minimum qualification is an Honours degree, or the equivalent, and who is studying for a Master's or a Ph.D. degree.
- 3. Postdoctoral Research Fellow: A student newly qualified to receive the degree of Ph.D., who—
 - (i) is of exceptional quality;
 - (ii) wishes to stay in the University for a period not normally exceeding two years; and

(iii) is capable of conducting independent research and of assisting in the training of postgraduate students in a field of research of interest to his department.

Detailed particulars, including the living allowances payable in each grade, may be obtained from the Registrar. A potential candidate should consult the Head of his department (normally not later than September in any year) about the likelihood of his being recommended for an award.

SOCIETIES ASSOCIATED WITH THE UNIVERSITY.

Note: Enquiries as to the office-bearers of all student societies should be made of the Secretary of the University Union (Mr. K. T. Hamilton).

The Graduates' Union of the University of Adelaide.

(Amalgamated with the Adelaide University Union.)

A Graduates' Association was founded in 1920 for the general purpose of promoting the spirit of corporate unity among the members of the University. The Association is now a constituent member of the Adelaide University Union, and is called the Graduates' Union. In 1953 it furnished and equipped a Graduate Centre in the old Anatomy Building, where light refreshments are available; members have in addition the right to use the Union Buildings, including the refectory and cafeteria, and possess other privileges. The objects of the Graduates' Union, as set forth in its constitution, are the following:—

(a) to use its influence with the public and with the Government to procure such increase of the financial and other resources of the University as may be necessary for its fullest and most efficient development;

(b) to secure publicity for the needs and the achievements of the University, and to promote recognition by the State of the services of the University;

(c) to suggest new and desirable fields of University activity;

 (d) to act in aid of the Council of the University in matters affecting the physical, moral, and social welfare of undergraduates;

 (e) to use its influence to promote the social and cultural aspects of University life among the faculties, graduates and undergraduates, and to promote such other advances and reforms as may appear advisable in their interests;

(f) to advocate such measures as may appear advisable to provide residential accommodation for undergraduates;

(g) to assist graduates to obtain useful and profitable employment to the end that the services of the University may find their full expression in the practical life of the community;

(h) generally to do all things incidental to, or which may have the effect of furthering, the above objects.

Membership is open to all graduates of the University or of any University recognised by the University and to all holders of a diploma or of a final certificate of the University upon payment of the annual subscription of one guinea. Subscriptions should be paid to the Secretary of the Adelaide University Union (Mr. K. T. Hamilton, Union Office, The University).

The Graduates' Union Committee is elected annually to control affairs relating especially to graduate members of the Union.

Meetings of graduate members are held from time to time. The Graduates' Union publishes a Gazette once each term to keep its members informed on University affairs.

Adelaide University Union.

The Union is the social and cultural centre for those University activities not specifically included in the academic syllabus. It endeavours to provide a common meeting ground for all members of the University, that is to say:—(a) Members of the Senate; (b) The Staff of the University; (c) Graduates; (d) Undergraduates.

The objects of the Union are:-

- 1. to promote the intellectual culture of its members;
- 2. to represent its members on matters affecting their interests, and to afford a recognised means of communication between its members and the University authorities;
- 3. generally to secure the co-operation of University men and women in furthering the interests of the University.

The affairs of the Union are conducted by the Union Council and various committees set up by this Council, notably the Union House Committee and the Union Finance Committee.

The membership of the Union Council comprises:

- (a) Two members nominated by the University Council;
- (b) The Registrar of the University;
- (c) Two members nominated by the Staff Association;
- (d) The Warden of the Union;
- (e) Representatives of each major constituent body of the Union.

The Union Secretary and the Union Treasurer are appointed by the Union Council and are both *ex officio* members of it.

The major constituent bodies mentioned above are:—(i) The Graduates' Union; (ii) The Students' Representative Council; (iii) The Sports Association.

Each constituent body of the Union directs a considerable number of activities and may administer any number of subsidiary associations, e.g., societies, sports clubs, etc.

Lunch, morning and afternoon tea, and dinner can be obtained at the Refectory by members of the Union. The George Murray Common Room remains open until 10 p.m., and supper is served from 8 p.m.

In 1926 the Hon. Sir Josiah Symon, K.C.M.G., K.C., gave £9,500 to provide the Lady Symon Building for the Women's Union, which is part of the general University Union. His objects were to secure a common meeting ground and a social as well as an academic centre for women members of the University; to encourage the intellectual development of its members by discussions and debates, and otherwise to provide community and exchange of thought and foster the growth of a corporate spirit among University women; and to mark his own happy personal association with the early work of the University as a member of its Council and its active Committees for eight years.

In 1936 the Hon. Sir George Murray, K.C.M.G., Chancellor of the University, gave £10,000 for a building for the Men's Union. The building provides accommodation for undergraduate activities, offices for the Secretary and the Students' Representative Council, and a room specially assigned to graduates.

The funds for the Refectory building were given by members of the University Council and staff, and by leading citizens. The cloisters which connect the Refectory to the Lady Symon and George Murray Buildings are a war memorial to those who served in the Great War (1914-18).

The Union initiated and sponsors the University Health Service which was the first of its kind in Australia. Because of its rapid development and growth the service is now housed in the University Buildings.

The Adelaide University Women's Union. Founded July, 1909.

The object of the Union is to promote the common interests of, and to form a bond of union between, past and present women students, and several reunions are held during the year.

The women students now belong to the University Union, but have their own committee of management, known as the Women's Union Committee, to deal with matters relating exclusively to women members of the Union. Payment of the statutory annual fee entitles any woman student to membership of the Union and to the use of the Lady Symon Building.

Adelaide University Students' Representative Council.

The Students' Representative Council is elected by students in August of each year. It is the co-ordinating body for all student activities and is a constituent member of the Adelaide University Union. Its main object is to foster a fuller and more vigorous student life, and it acts as a liaison body between student societies and organizations and the University Union and University authorities.

It publishes the student paper "On Dit", the Union Diary and an annual University magazine. It also organises the annual Commencement and Recuperation Balls and the Orientation Week activities.

The Students' Representative Council is a constituent of the National Union of Australian University Students which comprises the students of all Australian Universities with a membership of some 27,000. The National Union represents students in discussions with Commonwealth Government authorities and the Australian Vice-Chancellors' Committee. Among its annual activities are a National Student Congress, a National Drama Festival, Intervarsity Debates and a National Art Exhibition.

The Students' Representative Council Office is situated at the eastern entrance of the Refectory.

Adelaide University Sports Association.

The Sports Association was formed in 1897, and now includes, as amalgamated clubs, lacrosse, boat, pennant tennis, table tennis, athletics, football, cricket, rifle, baseball, golf, hockey, swimming, boxing and wrestling, rugby, soccer, men's basketball, badminton, women's tennis, women's hockey, women's athletics, women's swimming, women's cricket, and women's basketball and softball clubs, and, as an affiliated club, the non-pennant tennis club.

Its objects include the furtherance of the interests of amateur sport and of University life in general, the care and management of the University Oval and other playing fields, and the control of the constituent clubs. The inter-University sports and the award of Blues are its special province.

The management of the Association is vested in a General Committee, consisting of a President, Deputy-President, Honorary Treasurer, Honorary Assistant Secretary, two representatives appointed by the Council of the University, one representative appointed by the Graduates' Association, four representatives of the Colleges (one appointed by each of St. Mark's, St. Ann's, Aquinas and Lincoln Colleges), a representative appointed by the University Union, a representative of the life members of the Association, the honorary secretary of each amalgamated club, and the Registrar or some permanent official of the University appointed by the Council. There is also a permanent Secretary, who attends at his office at the Union Building from 9 a.m. to 5 p.m. daily, Saturdays excepted.

Membership is open to graduates of the University of Adelaide, or of any other recognised University, and undergraduates of the University of Adelaide, or any person who has taken, or is attending lectures for the purpose of taking a diploma or certificate of the University of Adelaide.

Membership of the Association entitles the member to take full part in the activities of any or all of the Association's constituent clubs, including the use of the oval, the boats and boathouse, and the material used in the various games. The Association thus provides ample facilities for participating in an important aspect of student life.

University Sports Ground.

For many years the Adelaide City Corporation has leased a recreation ground of 10 acres of park lands to the University, in 1946 it leased an additional 9 acres, and in 1954 a further 2½ acres of such land to meet the needs of the greatly increased numbers of University students wishing to take part in the activities of the University Sports Association. All grounds so leased are in constant use by the various clubs of the Association.

A boathouse and a pavilion were erected in 1910. Mr. Barr Smith gave £750 for the erection of the boathouse, and 12 donors (R. Barr Smith, T. E. Barr Smith, F. J. Fisher, Chas. Goode, John Gordon, R. T. Melrose, C. H. Angas, A. J. Murray, Sir George Murray, S. S. Ralli, T. Scarfe, Sir Ernest Shackleton, C.V.O., and the Right Hon.

Sir Samuel Way, Bart.) gave £100 each towards the erection of the pavilion. Many members of the University and other friends also subscribed to the fund for general purposes.

A footbridge across the River Torrens, provided in 1937 by the Misses Lily and Eva Waite, gives direct access from the Union build-

ings to the recreation grounds.

The Sports Association also controls, with the Director of the Waite Agricultural Research Institute, a recreation reserve of fifteen acres at Waite Park, Glen Osmond. An oval and hockey field have been established on this ground, and a dressing-shed erected.

The Australian Student Christian Movement in The University of Adelaide.

Founded 1890. Reorganised 1896.

The Student Christian Movement is a member body of the World

Student Christian Federation.

The aims of the Movement are to confront students with Jesus Christ and His Gospel and to lead them to commit themselves to Him and His way of life; and further, to help them to grow in His likeness and in the understanding of the Christian faith, as well as to unite them in the fellowship of the Church and in the devotion of their whole lives to the service of the Kingdom of God.

The movement welcomes into its Fellowship of worship, study and service, all students, teachers and others who seek God and

the truth by which to live.

The Movement arranges periodical conferences, addresses and discussion groups on matters pertaining to the Christian faith as well

as social functions and regular morning devotions.

The Australian Student Christian Movement holds an Annual National Summer Conference, which is attended by students from all the Australian Universities and Teachers' Colleges.

Adelaide University Aquinas Society

The aims of the Society are twofold:

(1) to care for the spiritual and social needs of Roman Catholic graduates and undergraduates;

(2) to present the Roman Catholic viewpoint within the Univer-

sity on moral, philosophical, and social problems.

Mass is offered each first Friday in the Union Buildings at 5 p.m. and the Rosary is said in the Society's room each day at lunch time and 5 p.m. An Inaugural Mass is celebrated during orientation week, a retreat is conducted towards the end of the second term, and during the year the members assemble for the Annual Communion and on University Sunday and Monastery Sunday for religious exercises.

In addition the Society provides for other occasions when Roman Catholic graduates and undergraduates may gather together and enjoy themselves socially. Such occasions are the summer camp at Christies Beach to which Freshers are especially invited, the Freshers' Welcome,

Annual Ball, informal dances and hikes.

To further the second aim of the Society, discussion groups of undergraduates come together each week to learn the teachings of their Faith and its meaning in relation to themselves, their fellow students and the community in which they live. Furthermore, the Society sponsors prominent speakers to address the University at lunch-hour meetings on religious and social problems. General meetings of the Society are held occasionally through the year. There are separate committees for graduates and undergraduates.

All Roman Catholic undergraduates entering upon courses and those already attending the University are invited to take an active

part in all these functions.

The Adelaide University Evangelical Union.

The Evangelical Union is a branch of the Inter-Varsity Fellowship, a world-wide association of students formed in 1919 as a development of the Inter-Collegiate Christian Union founded in Cambridge in 1877. Its objects are to uphold the Christian faith, to provide Christian fellowship, and to present the Christian gospel to University students. Members have a personal knowledge and faith in Jesus Christ as Saviour, Lord and God; and claim this knowledge and faith to be the only sure anchorage of life and thought in an uncertain world. They believe His Gospel to be clearly set out in the Bible, and turn to the Scripture for guidance in all matters of Christian faith and conduct.

Weekly Bible study circles, lunch-hour addresses, and daily prayer meetings are held throughout the academic year. The Union also arranges Missionary Teas during term and end-of-term house parties.

The Annual Conference of the Inter-Varsity Fellowship in Australia is held in one of the State capitals in January. All students are welcome at any of these activities. Further inquiries can be made at the Evangelical Union Room in the George Murray Building or from the President or the Secretary.

Lutheran Student Fellowship

The objects of the Lutheran Student Fellowship are to gather together Lutheran graduates and undergraduates of the University, to foster in them an interest in, and a responsibility towards, their Church, and to give them an opportunity to discuss in the light of the Lutheran Faith, the problems common to University students.

Throughout the academic year, regular morning devotions, weekly study circles, fortnightly evening meetings, student services, and

occasional week-end conferences are held.

A special meeting for the welcome of Lutheran students entering University courses, is held in the first week of every academic year.

Adelaide University Regiment

The Regiment is an Infantry Battalion of the Australian Military Forces, and is allied with the Royal Ulster Rifles of the British Army.

The training programme is the same as that of other Citizen Military Forces infantry units, but is so arranged that there is a minimum of interference with University studies and activities.

All undergraduates, non-graduating students and members of the School of Mines and of the Adelaide Teachers' College are eligible to enlist in the Regiment. National Service Trainees who are undergoing courses at the University, Teachers' College or School of Mines, are normally drafted to the Unit on completion of their initial period of full-time Army training.

Training during the year consists of at least seven days' home training (two week-end bivouacs, two one-day parades and two night parades) plus fourteen days of camp training which is held every January. In addition, voluntary training is held most Wednesday nights, and during vacations many courses are conducted. Members of the Regiment are also able to attend interstate Army Schools in Victoria, New South Wales and Queensland.

The Headquarters of the Regiment is at the rear of the Physics Building. The Commanding Officer is Lt.-Col. R. A. Blackburn, B.A., B.C.L. (Oxf.), and the Adjutant Capt. J. C. Hughes, M.C.

Adelaide University Squadron

The Squadron is a Citizen Air Force Squadron in the Royal Australian Air Force and has been operating for five years. Since the inception of the Squadron, sixty-three Cadets have graduated. On graduation, members are eligible for appointment in the Permanent Air Force, Citizen Air Force Squadron or General Reserve.

The Squadron establishment is as follows:

Flight	No. of Members	Faculty
"A" Flight (Medical)	15	Medicine, Dentistry
"B" Flight (Fquipment, Accounting)	10	Economics, Science, Pharmacy
"C" Flight (Administrative, Education and Intelligence)		Arts, Economics, Education Law
"D" Flight (Technical)	25	Science, Engineering
"E" Flight (Radio)	15	Science, Engineering

The Cadets are enlisted for two years with the Squadron, during which they must carry out 28 days' home training and 28 days' continuous training. At the completion of training, final examinations are held and subject to passing these examinations and reaching certain other standards, the Cadets are commissioned and placed on the General Reserve for a period of five years.

Home training parades are held on Tuesday nights during the academic year with the exception of a period of approximately six weeks before the University examinations, when the parades are voluntary. Two fourteen-day continuous training camps are held

during the two-year period. The junior course carry out general service training at a R.A.A.F. Unit in the eastern States, and the senior course at a R.A.A.F. operational base, such as Darwin.

The Headquarters of the Squadron is the C.A.F. Centre, 155 Barton Terrace, North Adelaide. The Commanding Officer is Squadron Leader T. W. Murphy.

Adelaide University Arts Association

The Arts Association is the co-ordinating body for the activities of the various organizations within the Faculty of Arts, such as the French, German, Poetry, and Philosophy Clubs. The Association aims to promote the welfare and cultural interests of Arts students and others, by sponsoring combined evenings in which the affiliated clubs participate, and by inviting distinguished speakers to the University.

Full membership is open to all Arts students; other students are eligible for associate membership.

The Annual General Meeting is held in the third term.

Dental Students' Society of the University of Adelaide.

This Society was founded by students in 1919.

Objects of the Society:--

- (a) to establish and maintain the students' interest in their own profession, with a view to securing their future success as practitioners;
- (b) to promote and conserve the rights of bona-fide dental students;
- (c) to preserve the principles of dental ethics;
- (d) to develop, by interchange of ideas, habits of close observation and investigation;
- (e) to cultivate the pleasure derived from personal contact with fellow-students,

General meetings of the Society are held once a month.

Undergraduates of the University studying for the B.D.S. degree are eligible for membership.

Adelaide University Law Students' Society.

The objects of the Society are:-

- (a) to discuss or debate or otherwise deal with any topic of interest to law students;
- (b) to conserve or advance the interests of law students in matters touching their University life or professional career;
- (c) to advance the interests of law students in sport.

The persons eligible to become members of the Society are:-

(a) any male undergraduate in law or student at law at the University of Adelaide;

- (b) any male person who has been admitted to the degree of Bachelor of Laws or has obtained the Final Certificate in Law at the University of Adelaide;
- (c) any male practitioner of the Supreme Court of South Australia.

The annual general meeting is held shortly after the beginning of lectures; all new law students and intending members are cordially invited to be present.

Ordinary meetings are held on a number of occasions, and precede debates on hypothetical cases argued formally as in courts of law. The debates are set by members of the profession, who preside at the debates and discuss the questions of law involved.

The Adelaide Medical Students' Society.

This Society was founded in 1889. Its chief objects are to further the interests of medical work among students and to promote social intercourse among its members. Six general meetings are held a year, from March to September inclusive, at which papers written by students and graduates are read and discussed, and five clinical meetings at which medical and surgical cases are presented. Various periodicals of interest are taken by the Society, which also publishes its own "Review."

The medical students' ball and dinner are held annually under the auspices of the Society, which also arranges certain sporting fixtures.

All students of medicine of the Adelaide University are eligible for membership, the annual subscription being ten shillings. The officers are elected at the first meeting of the year.

Adelaide University Pharmaceutical Students' Association.

This Association was founded in November, 1923.

Objects:-

- (1) to promote good-fellowship amongst its members;
- (2) to foster interest in pharmaceutical science;

(3) to provide for lectures, papers, demonstrations, and discussions in any branch of pharmaceutical science.

Membership is open to all students of pharmacy taking lectures or examinations at the University. Meetings are held monthly.

Officers are elected at the first meeting of the year.

Adelaide University Science Association

The Association was formed in 1891 for the purposes of bringing into closer contact students and others connected with the University who are interested in the various branches of Science, and promoting "esprit de corps" within the faculty and a wider interest in Science by means of periodical meetings.

Activities held throughout the academic year include talks, both in the lunch hour and evening, the annual dinner, the science ball, special orientation activities, excursions and other social functions. Membership is open to graduate, undergraduate, and non-graduating students in the Faculty of Science, and all such students are invited to attend meetings and to join the Association.

Adelaide University Agricultural Science Association.

Graduates and undergraduates in the Faculty of Agricultural Science are entitled to full membership in this Association; Associate membership, entailing half fees and all privileges of full membership except the proposing of and voting on motions, is open to all other undergraduates of the University.

The objects of the Association are to encourage a broad interest in agriculture amongst the members, and to foster *esprit de corps* within the faculty.

Social Science Students' Association.

The aim of the Association is to encourage and foster interest in Social Science as a profession and friendship between the students of Social Science in the University.

The Association holds meetings and week-end conferences with guest speakers on topics of special interest to intending social workers, the students being encouraged to mix socially and to exchange ideas.

Anthropological Society of South Australia.

The Society was formed in June, 1926. Its objects are:-

- (1) the study of anthropology with special reference to the aborigines of Australia; and
- (2) the effective means for their preservation.

The Society consists of Members, Life Members, Honorary Members, and Honorary Correspondents. All those interested in Anthropology are eligible; new members must be nominated by two members, and are elected by ballot.

Meetings are held monthly, at the University, throughout the year except in December and January.

President: G. H. Lawton, Esq.

Hon. Secretary: Dr. A. D. Packer, Dept. of Anatomy, University of Adelaide.

The Classical Association of South Australia.

President: Professor J. A. FitzHerbert.

Hon. Secretary: A. French, M.A., The University.

The objects of the Association are:-

(a) to impress upon public opinion the claim of Classical studies to an eminent place in the national scheme of education;

(b) to improve the practice of Classical teaching by free discussion of its scope and methods;

 (c) to encourage investigation and to call attention to new discoveries; (d) to create opportunities for friendly intercourse and co-operation among all lovers of Classical learning in this country.

All graduates of any recognised University, and all who are interested in Classical studies, are eligible for membership.

The Economic Society of Australia and New Zealand (South Australian Branch).

The Society was founded as a result of a resolution of Section G of the Australasian Association for the Advancement of Science at its Adelaide meeting in 1924. The South Australian Branch was founded at the University on 21st August, 1925.

Its chief object is the advancement of economic knowledge by

(a) the publication of research work;

(b) the discussion of economic problems.

The Central Council of the Society publishes a journal twice annually called *The Economic Record*.

The Society holds about nine meetings a year, at which lectures are given, papers are read, or discussions on current economic topics are held. Questions are invited at the conclusion of all lectures, and discussion is encouraged on every occasion. The annual meeting is held in April.

The annual subscription is £1 15s. for ordinary members and £1 2s. 6d. for student and non-resident members. Members receive a copy of each number of *The Economic Record*; members may also receive a copy of *The Australian Quarterly* or *The Economic Journal* on payment of an additional fee of 12s. for *The Australian Quarterly* and £1 6s. 6d. for *The Economic Journal*.

President: R. L. Mathews, B.Com.

Hon. Secretary and Treasurer: J. G. Medwill, B.A., The University.

The Medical Sciences Club of South Australia.

This society was founded in 1920 for the purpose of enabling those interested in the sciences fundamental to medicine to meet together from time to time for the purpose of discussing brief communications by members. Abstracts of the communications presented to the Club are duplicated and circulated to members and are forwarded by the Secretary to *The Medical Journal of Australia* for publication therein.

The Australian Journal of Experimental Biology and Medical Science was founded by the Club in 1924, but since its endowment in 1926 by Sir Joseph Verco, responsibility for the Journal has been accepted by the University.

Meetings are held at 8 p.m. on the first Friday of every month, March to December inclusive, except those which fall on a public holiday.

The members of the executive committee, consisting of the President, Vice-President, Secretary and Treasurer, and five Councillors, are elected by nomination and ballot at the first meeting of each

year. The amount of the annual subscription is 7/6. Members receive The Australian Journal of Experimental Biology and Medical Science if they desire it, on payment of an additional fee of £1. The subscription to the Journal for non-members is £2 per annum.

New members must be proposed by two members in writing to the Secretary, and such nominations are announced by the Secretary at the next general meeting. The names of new members thus nominated are submitted by the Secretary, together with the notifications of the next succeeding meeting, at which the nominations are confirmed or rejected by ballot, a three-fourths majority of members voting being required to elect.

President: Professor W. P. Rogers, Ph.D.

Hon. Secretary: H. R. Gilmore, M.B., B.S., M.R.C.P. Hon. Treasurer: L. H. May, Ph.D., Waite Institute.

The Australian Journal of Experimental Biology and Medical Science.

This Journal was founded in 1924 by the Medical Sciences Club for the purpose of publishing the results of original work in sciences ancillary to medicine. The pioneering work in connection with the establishment of the Journal was done mainly by the late Professor T. Brailsford Robertson, who was also its first editor.

The Journal was financed originally by a grant from the University and from the revenue of the Club, but as the scope of the Journal extended, further finance became desirable. In 1926 Sir Joseph Verco made a gift to the University "... to be applied to or towards the encouragement of research in the medical sciences and the promotion of education therein within the University by maintaining or supporting the publication of The Australian Journal of Experimental Biology and Medical Science or such other journal established or to be established for the same or similar purposes or for the publication of research work in the said sciences in such other manner as the Council may determine. . . . "The University then assumed responsibility for the Journal, the Medical Sciences Club maintaining a general interest in it.

The members of the Board of Management are all resident in Adelaide, and the Board is assisted in the selection of papers and in matters of policy by a panel of interstate workers in the field of Medical Science.

Contributions are received from research centres throughout Australia. The papers embody results of original research of an experimental nature in bacteriology, biochemistry, genetics, immunology, medicine and surgery, pathology, parasitology, pharmacology, and physiology.

The Journal is issued every two months and the subscription is £3 a year.

Editor-in-Chief: Professor Mark L. Mitchell; Co-Editor, Professor G. M. Badger.

PUBLIC EXAMINATIONS IN THEORY AND PRACTICE OF MUSIC

REGULATIONS

- 1. Public Examinations in the theory and practice of Music shall be held in the city of Adelaide and at such local centres and other places as the Council may determine; these examinations shall be held at such times as the Council may direct.
- 2. Candidates shall be admitted to the examinations without restrictions as to age or sex.
- 3. The Faculty of Music, or some other body to be duly constituted shall, with the approval of the Council in each instance, make all necessary arrangements for the holding of the examinations, appoint examiners and determine their tenure of office and the duties to be performed by them, determine the scale of remuneration to be paid to the examiners, the fees and charges to be paid by candidates for the examinations, and settle other details incidental to the holding of the examinations.
- 4. Schedules defining as far as may be necessary the range of the examinations shall be published not later than the 31st day of January, in each year.

Allowed 8th August, 1906.

LICENTIATE IN MUSIC FOR TEACHERS AND EXECUTANTS

NOTE.—The Syllabus for these Examinations is published in a separate pamphlet for free distribution. Copies may be obtained on application to the Registrar.

PUBLIC EXAMINATIONS (MUSIC) SCHOLARSHIPS AND PRIZES

REGULATIONS

SCHOLARSHIPS.

1. Two scholarships, tenable for three years, one in the theory and the other in the practice of music, shall be offered anually at the examinations of the Australian Music Examinations Board held in South Australia.

The scholarship in theory of music shall exempt the holder from payment during the tenure thereof of all fees for lectures and examinations in the course for the degree of Bachelor of Music.

The scholarship in practice of music, of the total value of £50, shall, subject to the conditions in these regulations, be paid in equal instalments at the beginning of each year of tenure. The scholar must devote the proceeds of the scholarship to his further education in the practice of music, and he may receive instruction from any teacher or in any institution approved by the Council. The first payment shall be made on the production of a certificate from a

teacher of music or an institution previously approved by the Council, that the scholar has duly enrolled for instruction.

- *2. Candidates who at either the May or September examinations obtain honours or credit in the Seventh Grade in theory, and have also passed an examination in practice of music of the standard of the Fifth Grade at least, shall be eligible to compete for the scholarship tenable in the course for the degree of Bachelor of Music, and candidates who obtain honours or credit in the Seventh or Sixth Grade in the practice of music, and have also passed an examination in theory of music of the standard of the Fourth Grade at least, shall be eligible to compete for that awarded for the practice The scholarships shall be awarded to the candidates of music. showing the greatest musical promise at a special examination to be held in November or December each year. Candidates who are eligible must enter for the special examination on the prescribed form on or before 1st November, and sign an undertaking that they will accept the scholarship and conform to the conditions prescribed if The fee for the special examination shall be 10s. 6d.
- 3. No candidate shall be eligible to compete for either of these scholarships who holds, or has held, a scholarship or prize tenable for three years for the same subject at the Elder Conservatorium, or who has passed the first year of the course either for the Diploma in Music or for the degree of Bachelor of Music.

No person shall hold more than one of these scholarships at the same time, and a scholarship shall not be awarded a second time to

the same candidate for the same subject.

4. The limits of age for candidates shall be as follows:

For Singing, Organ, and Violoncello - - 24 years
For Pianoforte and Violin - - 21 years
For Theory of Music - - - 25 years

on the thirty-first day of December in the year in which the examination is held.

- 5. In the event of only one candidate being eligible to compete for either scholarship, the Council may, on the recommendation of the examiners, dispense with the special examination.
- 6. Every holder of a scholarship tenable for the degree of Bachelor of Music, shall, each year, present himself for the appropriate examination, and every holder of a scholarship tenable for the practice of music shall, at the end of the first or second years of its tenure, present a satisfactory certificate of progress and regularity of attendance from his teacher. Furthermore, he shall, if required, give practical proof of such progress. Failure to pass any such examination or test, or to present such certificate, shall forthwith determine the tenure of the scholarship, unless the Council shall otherwise decide.
- 7. A scholarship may also be summarily determined at any time if, in the opinion of the Council, the holder of it be guilty of misconduct.

Allowed 16th December, 1948, and amended 14th December, 1950.

PRIZES

8. Each year a sum of not more than £55 will be awarded in prizes in the various grades of theory and practice of music, of musical perception, and of the art of speech, to candidates adjudged by the examiners as showing outstanding ability and promise. The recommendations shall be set out in a report by the examiners to the Music Examinations Board, which will make recommendations to the Council of the University.

9. The awards shall be distributed over as many grades as may be considered advisable with the object of encouraging promising

pupils at all stages of the A.M.E.B. scheme.

*10. No candidate shall be considered in these awards whose age is not given on the examination entry form. Unless in exceptional circumstances, prizes shall not be awarded in pianoforte or violin in the First, Second, Third, Fourth and Fifth Grades to candidates who have attained the ages of 10, 12, 13, 14 and 15 years respectively on the thirty-first day of December in the year of the examination. No candidate shall be awarded a prize more than once in the same grade.

11. If at any time it is deemed by the Board to be necessary a

special examination will be held to decide an award.

LICENTIATE PRIZE

12. A prize of fifteen guineas shall be awarded each year to the best South Australian candidate who passes as an executant in the Licentiate Examination (Music); provided that if the examiners report that no candidate is of outstanding merit the prize shall lapse for that year.

13. The prize shall not be awarded to the same person more than

once. • Allowed December, 1948

Regulations 1, 8, 4, 5, 6 and 7 allowed 30th November, 1933. Regulations 8, 9, 11, 12 and 13 allowed 11th December, 1941.

SCHOLARSHIPS-

Awards For previous Awards, see Calendars from 1910.

1950 Edgar, Heather Mary (Theory) Leonard, Mary J. (Practice)

1951 Stubbs, Ruth Margaret (Practice)

1952 Forsyth, Jeanette (Practice)

1953 | Curry, Audrey Frances (Practice) | Stubbs, Ruth Margaret (Theory)

1954 Cooper, Philip Lindsay (Theory) (Chappell, Glenys (Practice)

LICENTIATE PRIZE-

For previous Awards, see Calendars from 1942.

1949 Knowling, Gwenda

1950 No award

1951 No award.

1952 Griggs, Arden Michael

1953 No award

1954 Forsyth, Jeanette

PRIZES-

For previous Awards, see Calendars from 1945 Awards in 1952:

(a) Practice of Music.

Seventh Grade: Tobin, Ashley Hambridge Lindh, Carlene Margaret

Sixth Grade: Raven, Junita Margaret

Fifth Grade: Lawlor, Laurence

Jericho, Olga Josephine Porter, James Lincoln Gare, Janet Ann

Fourth Grade: Pitcher, Alison

Barratt, Lindsay John

Third Grade: Johnson, Annetta Lindsay

Porter, David

Smith, Jeremy Wesley

(b) Theory of Music. No award

Awards in 1953:

(a) Practice of Music.

Seventh Grade: Tobin, Ashleigh Hambridge Chappell, Glenys Melba Porter, James Lincoln

Jewell, John

Sixth Grade: Zweck, Coral Joan Smith, David Aitchison

Kaesler, Joy Marlene

Fifth Grade: Pahl, Peter John

Barratt, Lindsay John

Fourth Grade: Johnson, Annetta Lindsay Porter, David

Ellis, Maureen Elizabeth

(b) Theory of Music. No award.

Awards in 1954:

(a) Practice of Music.

Seventh Grade: Smith, David Aitchison

Sixth Grade: Page, Hope Marie

Levy, Juliette

Barratt, Lindsay John

Fifth Grade: Porter, David

Deutscher, Rhyll

Turnbull, Patricia Irene Wesley-Smith, John Jeremy

Fourth Grade: Perriam, Judith

McMutrie, Peter Roderick

Cooper, Janice Beth

The Eva Lines Memorial Prize.

RULES.

Whereas the late Eva Lines has bequeathed to the University the sum of £500 for the purpose of founding a pianoforte scholarship (or prize) to be called "The Eva Lines Memorial Scholarship (or Prize) for Pianoforte," it is hereby provided that:

- 1. A prize to be called The Eva Lines Memorial Prize shall be awarded annually on the results of the Fifth and Sixth Grade September-October examinations in Pianoforte conducted in South Australia by the Australian Music Examinations Board.
- 2. To be eligible for the Prize, a candidate shall be under the age of seventeen years on the 31st day of December in the year in which the examination is held.
- 3. The Prize shall be awarded to the candidate who, being eligible, is considered by the examiners most worthy to receive the award.
- 4. The value of the Prize shall be £15, or such other sum as the Council may from time to time determine.
- 5. The Prize shall not be awarded to any person more than once.
- 6. These rules may be varied from time to time by the Council, but the title and the purpose of the foundation shall not be changed.

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THE UNIVERSITY OF ADELAIDE

FOR THE YEAR 1956

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REGULATIONS

For conditions of matriculation, see Chapter IX of the Statutes. The numbers in brackets after the subjects refer to the syllabuses.

OF THE DEGREE OF BACHELOR OF ARTS REGULATIONS

- 1. There shall be an Honours degree and an Ordinary degree of A candidate may obtain either degree or both. Bachelor of Arts.
- *2. The following shall be the subjects of lectures and examinations for the Ordinary degree:

```
Greek I (1), II (2), and III (3);
Latin I (5), II (6), and III (7);
Comparative Philology (9);
French I (31), II (32), and III (33);
German I (41), II (42), and III (43);
English Language and Literature IA (20), I (21), II (22),
and III (23);
Social History (51);
History IA (52), IB (53), IIA (54), IIB (55), and III (56);
Politics I (61), II (62), IIIA (63), and IIIB (64);
Economics I (151), II (152), and III (153);
Social Economics (150);
Geography I (91), II (92), and III (93);
Economic Coorraphy (95);
Economic Geography (95);
Philosophy I (71), IIA (72), IIB (73), IIIA (74), IIIB (75);
Psychology I (81), II (82), and III (83);
Education (101);
Pure Mathematics I (201), II (203), and III (205);
Statistical Methods (213), and Mathematical Statistics (214);
Music I (121 or 122), II (123 or 124), and III (125 or 126).
```

Science Subjects:

Applied Mathematics I (207), II (209), and III (211); Physics I (221) and II (222);

Chemistry I (231) and II (233 or 236) (Inorganic or Organic);

Botany I (261) and II (262): Zoology I(271) and II(274); Geology I (251) and II (252);

Biology (269).

Each of the above-mentioned divisions of a subject (e.g., Greek I) or an undivided subject (e.g., Comparative Philology) is a course in that subject, except that Greek II counts as two courses.

* Allowed 22nd January, 1953; amended 11th November, 1954 and 25th August, 1955; further amendments awaiting allowance at time of printing.

3. A candidate for the Honours degree shall attend lectures regularly and pass examinations in one of the following schools:

(a) Classics (11),

(b) English Language and Literature (28), (c) French Language and Literature (38),

†(d) History (58), (e) Economics (158), (f) Geography (98), (g) Philosophy (78),

(h) Mathematics (218),
(i) German Language and Literature (47),

†(j) Politics (68),

or in a combined school approved by the Faculty and including such subjects of two schools as shall be deemed equivalent to those of a single school.

‡A candidate desiring to enter for an Honours school must obtain the approval of the Head of the school concerned. The final examination may not, except by special permission of the Faculty, be taken until four years of study have been completed after matriculation.

The names of candidates who qualify for the Honours degree shall be published in alphabetical order within the following classes and divisions in each school:

First Class

Second Class

Third Class

Division I Division II

A candidate who fails to obtain Honours may be awarded the Ordinary degree provided that he has in all other respects completed the work for the Honours degree.

A candidate who is unable to complete the course for the Honours degree or whose work is unsatisfactory at any stage of the course may be allowed or required by the Faculty to take the course for the Ordinary degree, and may, as the Faculty shall in each case determine, count as courses or sequences of courses towards that degree such courses or sequences of courses as he may have completed in subjects that are not common to the two degrees, provided that he complies in all other respects with the requirements for the Ordinary degree.

- 4. A candidate for the Ordinary degree shall attend lectures regularly and pass examinations in ten of the courses set out in Regulation 2; the ten courses required for the degree shall comply with the prescriptions laid down in the schedules.
- 5. Schedules defining the range of study and the examinations to be passed by candidates for either the Honours degree or the Ordinary degree shall be drawn up from time to time by the Faculty and submitted to and approved by the Council. Such schedules shall take effect as from the date of approval by the Council or such other date as the Council shall determine and shall be published in the next University Calendar which is issued after that approval has been given.
- * Allowed 11th November, 1954. † Allowed 25th August, 1955. † Amendment awaiting allowance at time of printing.

6. Except by permission of the Faculty a candidate shall not proceed to a course for which he has not completed the pre-requisite courses

prescribed in the syllabuses.

7. A candidate may be excused attendance at lectures in any subject in which he desires to be examined, but only upon grounds approved by the Council. Exemption in more than two subjects in any one year will be allowed only in exceptional circumstances.

8. A candidate shall do such written or practical work as may be

prescribed by the Professor or Lecturer.

9. The annual examinations shall take place towards the end of the academic year. When entering for examination a candidate shall present on the prescribed form certificates showing that he has regularly attended the prescribed lectures, and has done written and laboratory or other practical work, where required, to the satisfaction of the Professors or Lecturers concerned. Written or practical work done by candidates by direction of the Professors or Lecturers and the results of terminal or other examinations in a subject may be taken into consideration at the final examination in that subject.

10. A candidate who fails to pass in a subject and who desires to take the subject again shall again attend lectures and do practical work in the subject to the satisfaction of the Professors and Lecturers, unless

exempted therefrom by the Faculty of Arts.

11. A candidate who has twice failed to pass the examination in any subject or division of a subject may not present himself again for instruction or examination therein unless his plan of study is approved by the Dean. If he fails a third time he may not proceed with the subject again except by special permission of the Faculty and under such conditions as the Faculty may prescribe.

A candidate who wishes to proceed under these provisions must enter provisionally for his year's work on a special form, such entry to be

subject to approval by the Faculty.

For the purpose of this regulation a candidate who is refused permission to sit for examination in any subject or division of a subject

shall be deemed to have failed to pass the examination.

12. A candidate who has passed equivalent examinations in the University or otherwise and who desires that the examinations which he has passed should be counted *pro tanto* for the degree of Bachelor of Arts, may on written application be granted such exemption from the requirements of these regulations as the Council shall determine.

- 13. No graduate who has obtained the Honours degree of Bachelor of Science in the School of Mathematics may obtain the Honours degree of Bachelor of Arts in that school, and no graduate who has obtained the Honours degree of Bachelor of Economics may obtain the Honours degree of Bachelor of Arts in the School of Economics.
- 14. The following fees shall be paid in advance in such instalments as the Council shall from time to time determine:

A. Ordinary degree of B.A.:

- (1) For lectures and examination in each course except in Science subjects - £5 5 0
- (2) For attendance a second or subsequent time at lectures and examination in any course 2 12 6

 (3) For a special examination or for an annual examination in any course with exemption from attendance or re-attendance at lectures (4) For lectures, laboratory work, and examinations in each course in a Science subject the same fees as are prescribed in the regulations of the degree of Bachelor of Science. 	2	12	6						
B. Honours degree of B.A.:									
(1) For such subjects of the course for the Ordinary									
degree as they are required to pass, candidates									
pay fees prescribed in Sub-Section A.									
(2) For the following special courses:									
Old and Middle English I and II. Each									
course	5	5	0						
Old and Middle French I and II. Each									
course	5	5	0						
First-year and second-year Honours courses	_								
in Mathematics. Each course	5	5	0						
(3) For lectures in the following schools:									
Classics	15 1		0						
History	15 1		0						
Politics	15 1		0						
Philosophy	15 I		0						
Mathematics	26	5	0						
English Language and Literature:									
Under Scheme A			0						
Under Scheme B	15 1		0						
French Language and Literature	15 1		0						
Economics	15 1		0						
Geography	15 1		0						
*German Language and Literature	15 1	.5	0						
(4) For the final examination in each school	7		0						
Note.—These fees cover all work, except courses for the	Ordi	inar	V						
degree and special courses expressly provided for in B (2) about	ve. w	zhiel	h						
the Head of the school considers necessary for the Honours course									
selected.									

The fees which a candidate pays for a course of lectures or an examination which he afterwards finds himself unable to attend, shall not be returned, unless the Council shall otherwise determine.

Allowed 11th November, 1954.
 Allowed 17th January, 1952.

SCHEDULES MADE BY THE COUNCIL UNDER REGULATION 5.

SCHEDULE I: THE HONOURS DEGREE

1. Every candidate for an Honours degree shall pass in Course I in a language other than English or in an examination in French or German approved by the Faculty.

- 2. Except in special circumstances approved by the Council, a candidate must complete, either before or in the year in which he presents himself for the final Honours examination, the following courses:
 - (a) For the Honours degree in Classics:

Greek I, II and III;

Latin I, II and III;

Comparative Philology;

English Language and Literature I.

(b) For the Honours degree in English Language and Literature: There shall be alternative schemes of study: A and B.

Scheme A:

English Language and Literature I, II and III;

Old and Middle English I and II;

Two additional courses, including at least one course in a language other than English.

Scheme B:

English Language and Literature I, II and III;

A sequence of three courses in another subject approved by the Faculty;

Two additional courses.

Course I in a language other than English must be presented as one of the five elective courses.

(c) For the Honours degree in French Language and Literature: French I, II and III;

Old and Middle French I and II;

Latin I and II, or Greek I and II, or German I and II, or English Language and Literature I and II, or History I (A or B) and II (A or B), or Politics I and II, or Philosophy I and II (A or B);

Course III in the subject already chosen from the foregoing list, or Course I in another subject in that list. Comparative Philology may take the place of Course III in a language other than English. Latin I must be taken by all students who have not already passed in it or in Latin at the Leaving Honours Examination.

(d) For the Honours degree in History:

History I (A or B), II (A or B) and III;

An examination in French, German or Italian approved by the Council;

Five other courses, preferably including either (a) Social Economics or Economics I and History II (A or B); or (b) a third-year course in another Department.

(e) For the Honours degree in Economics:

Economics I, II and III;

History IIB;

Economic Geography;

Pure Mathematics I and II; Economic Statistics I and II:

An examination in French or German approved by the Council.

(f) For the Honours degree in Geography:

Geography I, II and III;

Course I of any Science subject specified in Regulation 2,

except Applied Mathematics;

Courses I, II and III in History, Economics or some other subject approved by the Faculty: provided that a candidate who wishes to present Geology II may do so in lieu of Course III in this subject;

Course I in a language other than English.

(g) For the Honours degree in Philosophy:

Philosophy I, IIA, IIB, IIIA and IIIB;

Courses I and II in another subject for the Ordinary degree;

One additional course.

Course I in a language other than English must be presented as one of the three elective courses.

(h) For the Honours degree in Mathematics:

The first-year and second-year Honours courses in Pure Mathematics:

Applied Mathematics I and II and Statistical Methods;

Two additional courses not included in the Science subjects, and such other courses as may be prescribed, with the concurrence of the Faculty, by the Professor of Mathematics.

(i) For the Honours degree in German:

German I, II and III;

Interim Honours German I and II;

Latin I and II, or Greek I and II, or French I and II, or History I (A or B) and II (A or B), or Politics I and II, or English Language and Literature I and II, or Philosophy I and II (A or B).

Course III in the subject already chosen from the foregoing list, or Course I in another subject in that list. Comparative Philology may take the place of Course III

in a language other than English.

(j) For the Honours degree in Politics:

Politics I, II, IIIA and IIIB;

History II (A or B);

Social Economics or Economics I;

Two other courses;

An examination in French, German or Italian approved by the Council.

3. In addition to the courses specified in paragraph 2 of this schedule every candidate shall undertake during the second, third and fourth years of his course such Honours work as the Head of the Department shall require.

4. Except by permission of the Faculty a candidate shall take the whole of the final examination for the Honours degree at the one annual examination.

SCHEDULE II: THE ORDINARY DEGREE

The ten courses presented by a candidate for the Ordinary degree shall include:

(a) at least one course in a language other than English;

(b) at least one course in a Science subject or Philosophy I, and not more than four courses in Science subjects;

(c) not more than four courses which have been presented for

any other degree;

(d) not more than five of the following: Greek I, Latin I, French I, German I, English I or IA, Social History, History IA or IB, Politics I, Economics I, Social Economics, Geography I, Economic Geography, Philosophy I, Psychology I, Pure Mathematics I, Applied Mathematics I, Physics I, Chemistry I, Botany I, Zoology I, Biology, Geology I, Music I;

(e) two of the following sequences of three courses each, per-

missible sequences being indicated by the arrows:

First Course	Second Course	Third Course
1. Greek I	→Greek II	Greek III Comparative Philology
2. Latin I		→ Latin III → Comparative Philology
3. French I		French III Comparative Philology
4. German I	→ German II	→ German III → Comparative Philology
5. English I	→ English II —	→ English III
6. History I (A or B)—	→ History II (A or B)	History III Polities IIIB
7. Politics I —	→ Politics II	→ Politics IIIA → Politics IIIB
8. Economics I	→ Economics II———	→ Economics III
9. Geography I	→ Geography II ———	→ Geography III
10. Philosophy I	→ Philosophy IIA → Philosophy IIB	→ Philosophy IIIA → Philosophy IIIB
11. Psychology I —	→ Psychology II ———	→ Psychology III
12. Pure Mathematics I	Pure Mathematics II ——————————————————————————————————	→ Pure Mathematics III → Mathematical Statistics
•13 Applied Mathematics I	→ Applied Mathematics II -	→ Applied Mathematics III
14. Music I	→ Music II ————	→ Music III

^{*}N.B. Candidates should note that both Applied Mathematics I and Pure Mathematics I are prerequisite for Applied Mathematics II, and that both Applied Mathematics II and Pure Mathematics II are prerequisite for Applied Mathematics III.

No course shall be counted twice, and a candidate shall not present both of the following pairs of subjects:

English I and English IA;

Economics I and Social Economics;

Geography I and Economic Geography.

A candidate who has been accepted by the Board of Studies in Social Science as a candidate for the diploma in Social Science may present Social Biology A in lieu of the first-year course in a Science subject required for the degree.

ASSOCIATE IN ARTS" AND EDUCATION REGULATIONS

- *1. To qualify as an Associate in Arts and Education a candidate shall—
 - (a) hold the Leaving Certificate, including a pass in English, or have passed in five subjects including English at the Leaving Examination, or possess an equivalent qualification approved by the Council; and thereafter
 - (b) attend lectures regularly and pass examinations in English I, Psychology, Education and three other of the subjects set out in Regulation 2 of the degree of Bachelor of Arts.
- 2. A candidate will not be admitted to a course in Mathematics or in a language other than English unless he has satisfied the requirements for admission to the course as prescribed from time to time.
- 3. A candidate who has fulfilled these conditions shall receive a diploma which will entitle him to be styled an Associate of the University, and to use the letters A.U.A.
- 4. A candidate may be granted exemption from attendance at lectures on any subject of examination, but only under the conditions prescribed in Regulation 7 of the Degree of Bachelor of Arts.
- †5. (a) A graduate in Arts shall not be eligible to qualify also as an Associate in Arts and Education.
- (b) Except as provided for in paragraph (c) of this regulation, not more than two subjects shall be presented both for the diploma in Arts and Education and for any other degree or diploma.
- (c) An Associate who subsequently proceeds to the degree of Bachelor of Arts may count towards that degree any or all of the subjects which he presents for the diploma of Associate provided:
 - (i) that he complete the requirements for matriculation before taking any further subject towards the degree; and
 - Amended 16th December, 1948. † Allowed 16th December, 1948.

(ii) that he surrender his diploma before being admitted to the degree.

Allowed 10th July, 1947.

Note: The Council has prescribed the fee of £2 2s, for the granting of the diploma.

OF THE DIPLOMA IN EDUCATION REGULATIONS

- 1. There shall be a diploma in Pre-Primary Education, a diploma in Primary Education, and a diploma in Secondary Education. A candidate may take any one or more than one of the diplomas.
- 2. (a) A candidate for the diploma in Pre-Primary Education or for the diploma in Primary Education shall either (i) have obtained a degree of the University in Arts, Science, Economics, or Agricultural Science, or (ii) have passed the prescribed examinations in ten courses in the Faculty of Arts, of which English Language and Literature I shall be one.
- (b) A candidate for the diploma in Secondary Education shall be a graduate of the University in Arts, Science, Economics, or Agricultural Science.
- †(c) A candidate who has obtained the degree of Bachelor of Arts or its equivalent in a University recognised by the University of Adelaide may be allowed by the Council, on conditions to be determined in each case, to proceed to the diploma in Pre-Primary, Primary or Secondary Education.
- *3. To obtain the diploma a candidate shall have attended lectures and passed examinations in the following subjects:
 - (a) Psychology (81);
 - (b) Education (101);
 - (c) Hygiene (105);
 - (d) Educational Psychology (116 and 117);
 - (e) The Principles of Pre-Primary Education (106, 107, 108); or The Principles of Primary Education (109, 110, 111); or The Principles of Secondary Education (112, 113, 114);

and shall have taken a course of practical work in teaching (82) in such schools and under such supervision as have been approved by the Council.

- 4. A candidate may be excused attendance at lectures or practical work, but only on grounds approved by the Council.
- 5. A candidate who desires that the examinations he has passed elsewhere, and the practical work he has done, should be counted
 - Allowed 7th December, 1939. Allowed 14th December, 1950.

pro tanto for the diploma in Education, may on application be granted such exemption from the requirements of these regulations as the Council shall determine.

- 6. Schedules defining the approved courses of study and professional work shall be drawn up from time to time by the Faculty of Arts and approved by the Council.
- 7. The undermentioned fees shall be payable in advance in such instalments as the Council shall from time to time determine:
 - (1) For lectures and examination in Hygiene £3 3 0
 - (2) For lectures and examination in Educational Psychology, Parts I and II. Each part 2 2 0
 - (3) For lectures and examination in the Principles of Education (Pre-Primary, or Primary, or Secondary), Parts I, II, and III. Each part 2 2 2
 - (4) For the course in Practical Teaching - 3 3 0
 - (5) For the Diploma - - 2 2 0

One-half of the fee prescribed for any course shall be paid by a student who is exempted from lectures, and by one who takes lectures or examinations, or both, a second time.

Allowed 8th December, 1938.

OF THE DEGREE OF MASTER OF ARTS REGULATIONS

- 1. A Bachelor of Arts may proceed to the degree of Master of Arts by complying with the following regulations, but may not be admitted to the degree until the expiration of two academic years from the date of his admission to the Ordinary degree or one year from the date of his admission to the Honours degree of Bachelor of Arts.
- *2. A candidate for the degree shall first satisfy the Faculty of his ability to proceed to the degree in the subject of study he selects. To do this he must—
 - (a) have obtained the Honours Degree of Bachelor of Arts in the school to which his subject of study relates; or
 - (b) have passed in all the ordinary courses that are compulsory for the Honours Degree of Bachelor of Arts, and in addition an examination of honours standard, in the school or schools to which his subject of study relates; or
 - (c) submit other evidence that will satisfy the Faculty that his case deserves special approval.
 - * Allowed 14th December, 1944.

- 3. Every candidate shall either
 - §(a) present a satisfactory thesis on a subject approved by the Faculty of Arts, and shall, if required, adduce sufficient evidence that the thesis is his own work: provided that in Classics or Mathematics a candidate may present himself for an examination in lieu of presenting a thesis; or
 - (b) satisfy examiners, by means approved by the Faculty in each individual case, that he has completed a course of advanced study in work selected from two departments within the Faculty, and approved by the Faculty.

‡ For the purpose of section (b) of this regulation, the following combined courses are approved by the Faculty:—Philosophy and Mathematics, Philosophy and Greek, Philosophy and English Language and Literature, Philosophy and Politics, Philosophy and History, Politics and History, Politics and Classics, History and Classics, Politics and Economics, History and English Language and Literature, English Language and Literature and Latin, English Language and Literature and Greek, Mathematics and Greek, Latin and French, English Language and Literature and French, French and History, French and Philosophy.

The Faculty will consider applications for permission to take combined courses other than those set out above.

- *4. Candidates who have obtained the degree of Bachelor of Arts or its equivalent in a University recognised by the University of Adelaide may be allowed by the Council, on conditions to be determined in each case, and provided that they comply with Regulation 2, to proceed to the degree of Master of Arts.
- †5. An approved copy of each thesis accepted for the degree shall be deposited by the candidate in the University library before he is admitted to the degree.
- †6. The following fees, which include the fee for examination, shall be payable in advance in such instalments as the Council may from time to time determine:
 - (a) Under Regulation 2 (b and c)—

 For instruction in courses other than those provided for the Ordinary Degree of B.A. £10 10 0

 For guidance without instruction - 5 5 0
 - (b) Under Regulation 3—
 On approval of the subject of the thesis or on beginning the course of study - 10 10 0
 - (c) On admission to the degree - 5 5 0
- 7. All previous regulations of the degree of Master of Arts are hereby repealed. Candidates who have graduated as Bachelors of
 - § Amended 14th December, 1950.

†Allowed 11th November, 1954.

† Allowed 30th November, 1933.

Allowed 17th December, 1931.

Arts in or before the year 1930 and who wish to proceed under the regulations hereby repealed must apply to the Council to have their position defined. In any case, all candidates proceeding under the regulations hereby repealed must complete the course not later than December, 1933.

Allowed 10th December, 1930.

OF THE DEGREE OF DOCTOR OF LETTERS REGULATIONS

- 1. A person who is
 - (a) a Bachelor of Arts, with Honours, of four years' standing, or
 - (b) the holder of any Master's degree of three years' standing, or
 - (c) the holder of any Doctor's degree

in the University of Adelaide, may proceed to the degree of Doctor of Letters by complying with the following regulations.

2. To qualify for the degree a candidate shall furnish satisfactory evidence that he has made an original, substantial and scholarly contribution to some branch of letters.

The degree shall be awarded primarily on a consideration of such of his published works as a candidate may submit for examination, but the examiners may take into account any unpublished original work that he may submit in support of his candidature.

The Faculty of Arts, if it approve of the subject or subjects of the work submitted, shall nominate examiners, of whom one at least shall be an external examiner.

Every candidate in submitting his published and unpublished work shall acknowledge the main sources from which his information is derived and the extent to which he has availed himself of the work of others. He shall also state in general terms the grounds of his claims to have made an original contribution.

- 3. Four copies of the work submitted for the degree shall be forwarded to the Registrar, and if the work be approved by the examiners one copy shall be deposited by the candidate in the Library of the University before he is admitted to the degree.
- 4. A candidate who complies with the foregoing conditions and satisfies the examiners may, on the recommendation of the Faculty of Arts, be admitted to the degree of Doctor of Letters.
 - 5. The following fees shall be payable in advance:
 On approval of the subject of the work - £21 0 0
 On admission to the degree - - 5 5 0

Allowed 11th November, 1954.

OF THE DEGREE OF BACHELOR OF ECONOMICS REGULATIONS

- 1. There shall be an Ordinary and an Honours degree of Bachelor of Economics. A candidate may obtain either degree or both.
- 2. The course of study for the Ordinary degree shall extend over three years and that for the Honours degree over four years. A candidate for the Ordinary degree shall attend lectures and pass examinations in accordance with the provisions of Schedule I; a candidate for the Honours degree shall attend lectures and pass examinations in accordance with the provisions of Schedule II.
- *3. There shall be three classifications of pass at an annual examination in any subject or division of a subject for the Ordinary degree, as follows: Pass with Distinction, Pass with Credit, Pass. The names of the candidates who pass with Distinction or with Credit shall be arranged in order of merit within the classification; the names of other candidates who pass shall be arranged in alphabetical order either in one list or in two divisions as the Council may, on the recommendation of the Faculty, determine. If the Pass list be published in two divisions, a pass in the higher division may be prescribed in the syllabuses as pre-requisite for admission either to further courses in that subject or to other subjects.
- 4. The names of candidates who qualify for the Honours degree shall be published in alphabetical order within the following classes and divisions:

First Class Second Class Division A Division B

Third Class

A candidate who fails to obtain Honours may be awarded the Ordinary degree provided that he has in all other respects completed the work for the Honours degree.

- 5. No graduate who has obtained the Honours degree of Bachelor of Arts in the school of Economics may obtain the Honours degree of Bachelor of Economics.
- 6. Except by permission of the Faculty a candidate shall not proceed to a subject for which he has not completed the pre-requisite subjects or preparatory work as prescribed in the syllabuses.
- 7. A candidate shall do such written or practical work in any subject as may be prescribed by the professor or lecturer concerned.
- 8. A candidate may be exempted from attendance at lectures in any subject approved by the Faculty, but only upon grounds approved by the Council. Exemption from attendance at lectures in more than two subjects in any one year will be allowed only in very exceptional circumstances.

Amendment awaiting allowance at time of printing.

- 9. The annual examinations shall be held towards the end of each academic year. When entering for examination a candidate shall present on the prescribed form certificates showing that he has regularly attended the prescribed lectures, and has done written and practical work, where required, to the satisfaction of the professors and lecturers concerned.
- 10. Written or practical work done by candidates by direction of the professor or lecturer concerned and the results of terminal or other examinations held during the year may be taken into consideration at the final examination in any subject.
- 11. A candidate who fails to pass in any subject shall again attend lectures and do written or practical work in that subject to the satisfaction of the professor or lecturer concerned, unless granted exemption from doing so by the Faculty.
- 12. A candidate who has twice failed to pass the annual examination in any subject or division of a subject may not present himself again for instruction or examination therein unless his plan of study is approved by the Dean. If he fails a third time he may not proceed with the subject again except by special permission of the Faculty and under such conditions as the Faculty may prescribe.

For the purpose of this regulation a candidate who has failed to comply with the provisions of Regulation 9 shall be deemed to have failed to pass the examination.

- 13. A candidate who has passed equivalent examinations in the University or otherwise and who desires that the examinations which he has passed should be counted *pro tanto* for the degree of Bachelor of Economics, may, on written application, be granted such exemption from the requirements of these regulations as the Council may determine.
- 14. Not more than four subjects which have been presented for any other degree or for any diploma other than the diploma in Commerce or the diploma in Public Administration may be counted towards the degree of Bachelor of Economics.

A candidate who holds the Diploma in Commerce or the Diploma in Public Administration may be granted such status in the course for the degree of Bachelor of Economics as the Faculty shall in each case determine; Provided that if status be granted for more than four subjects the candidate shall surrender his Diploma before being admitted to the degree.

- 15. If in any year the number of students desiring to attend lectures in any subject be fewer than a minimum fixed by the Council, the course of lectures in that subject may be suspended for that year.
- 16. Schedules defining the course of study, including lectures and practical work to be undertaken, the examinations to be passed and the fees to be paid by candidates shall be drawn up by the Faculty of Economics and be submitted to and approved by the Council.

Such schedules shall become effective as from the date of approval by the Council or such other date as the Council may determine and shall be published in the next University calendar which is issued after that approval has been given.

17. A candidate who by December, 1951, had matriculated and passed in at least four subjects in the course for the degree of Bachelor of Economics under the regulations hereby repealed may complete the course for the degree under those regulations provided that he does so not later than December 31, 1956.

Allowed 17th January, 1952.

SCHEDULES MADE BY THE COUNCIL UNDER REGULATIONS 2 AND 16

SCHEDULE I-THE ORDINARY DECREE

1. The subjects of the course for the Ordinary degree shall be those, other than the Science subjects, available for the Ordinary degree of Bachelor of Arts and in addition:

Accountancy I (171), II (172), IIIA (173), and IIIB (174):

Law I (181), II (182), and III (183); Economic Statistics I (161), and II (162).

- 2. A candidate for the Ordinary degree shall present eleven subjects which shall include:
 - (a) the following six subjects:

Economics I, II and III;

Accountancy I;

Law I;

Economic Statistics I;

(b) one of the following sequences of subjects:

Accountancy I, II and either IIIA or IIIB;

Law I, II and III;

Pure Mathematics I and II and either Pure Mathematics III or Economic Statistics II;

Geography I, II and III;

History IA or IB or Politics I, History IIA or IIB and History III or Politics IIIB;

Politics I, Politics II and Politics IIIA or IIIB;

Philosophy I, IIA and IIIA; Philosophy I, IIB and IIIB;

and (c) either a second sequence of subjects from the preceding subsection or two courses in another subject and (if required) an eleventh subject;

Provided that:

 "Two courses in another subject" shall include two courses in related subjects as accepted in approved sequences for the ordinary degree of Bachelor of Arts; (ii) Any of the following pairs of subjects shall be acceptable as two courses in related subjects for the purpose of this schedule:

Economic Geography and History IIB;

Accountancy II and Law II;

History IIB and History III; Politics II and Politics IIIA;

Politics II and Politics IIIB, provided that History IIA or IIB has been completed prior to Politics IIIB;

(iii) No candidate may present Social Economics;

- (iv) No candidate may present both Geography I and Economic Geography;
- (v) No subject may be counted twice;
- (vi) No candidate may present both Accountancy IIIA and Accountancy IIIB.

NOTE: The regulations and schedules of the degree of Bachelor of Arts permit of the following "approved sequences" of two courses in one subject or in related subjects:

Greek I and either Greek II or Comparative Philology; Latin I and either Latin II or Comparative Philology; French I and either French II or Comparative Philology; German I and either German II or Comparative Philology; English I and II;

History I (A or B) and History II (A or B);

Politics I and History IIA or IIB;

Politics I and II;

Geography I and II;

Pure Mathematics I and II;

Philosophy I and either IIA or IIB;

Music I and II.

The eleventh subject (if required) may be selected from the above list or from those listed in Schedule I: provided that the candidate has fulfilled the pre-requisites (if any) for admission to the class in the subject selected.

SCHEDULE II—THE HONOURS DEGREE.

A candidate for the Honours degree shall

- (a) pass in nine subjects selected in accordance with the provisions of sub-paragraphs (a) and (b) of Clause 2 of Schedule I; provided that, if the candidate select either Accountancy or Law, the ninth subject shall be approved by the Professor of Economics;
- (b) undertake in the first three years such preliminary Honours work as the Professor of Economics may prescribe;
- and (c) devote a further year to the study of, and pass examinations in, such additional work in Economics and in allied subjects as the Professor of Economics may prescribe.

SCHEDULE III—FEES

The following fees shall be paid by candidates:

(a) For lectures and examination in any subject for the Ordinary degree - - - - £5
(b) For tuition in the Honours work - - - 21
0

(c) For examination in the Honours work - - 7 7 0

A candidate who is exempted from attendance at lectures or who attends lectures or examination or both a second time in any subject for the Ordinary degree shall pay £2 12s. 6d. for that subject.

OF THE DEGREE OF MASTER OF ECONOMICS

REGULATIONS

- 1. A Bachelor of Economics may proceed to the degree of Master of Economics by complying with the following regulations, but may not be admitted to the degree until the expiration of two academic years from the date of his admission to the Ordinary degree or one academic year from the date of his admission to the Honours degree of Bachelor of Economics.
 - 2. A candidate for the degree of Master of Economics must-
 - (a) have obtained the Honours degree of Bachelor of Economics; or
 - (b) have passed an examination of standard equivalent to that required for the Honours degree of Bachelor of Economics; or
 - (c) present evidence which satisfies the Faculty of Economics that he may be exempted from the whole or part of the foregoing examination.
- 3. Every candidate shall give at least three terms' notice of his intended candidature, and shall indicate therewith in general terms the subject of the research work or investigation on which he proposes to submit a thesis. The Faculty of Economics if it approve the subject of his research may appoint a supervisor to guide the candidate in his work.
- 4. The Faculty shall appoint a Board of Examiners to report upon the thesis.
- 5. A candidate who has obtained the degree of Bachelor of Economics or its equivalent in a University recognised by the University of Adelaide may be allowed by the Council, on conditions to be determined in each case, and provided that he complies with Regulation 2, to proceed to the degree of Master of Economics.
- 6. An approved copy of each thesis accepted for the degree shall be deposited by the candidate in the University library before he is admitted to the degree.
- 7. A candidate who complies with the foregoing conditions and satisfies the Board of Examiners shall on the recommendation of the Faculty of Economics be admitted to the degree of Master of Economics.

- 8. The following fees shall be payable in advance in such instalments as the Council may from time to time determine—
 - (a) Under Regulation 2 (b and c)—

For instruction in courses other than those provided for the Ordinary degrees of Bachelor

of Arts and Bachelor of Economics - -£10 10 0

For guidance without instruction - - 5 5 0

- (b) On approval of the subject of the thesis - 10 10 0
- (c) On admission to the degree - 5 5 0

Allowed 22nd January, 1953.

OF THE DEGREE OF BACHELOR OF SCIENCE

REGULATIONS

- 1. There shall be an Ordinary and an Honours degree of Bachelor of Science. A candidate may obtain either degree or both.
- *2. The subjects of study for the Ordinary degree shall be as follows:
 - Group A: Pure Mathematics I (201), Applied Mathematics I (207), Physics I (221), Chemistry I (231), Geology I (251), Botany I (261), Zoology I (271), Biology (269).
 - Group B: Pure Mathematics II (203), Applied Mathematics II (209), Statistical Methods (213), Physics II (222), Physical and Inorganic Chemistry II (233 or 235), Organic Chemistry II (236), Geology II (252), Botany II (262), Zoology II (274), Biochemistry I (281), Bacteriology I (291). [Note: Students taking Botany II or Zoology II will take Genetics I (296) also, as an integral part of either of these subjects.]
 - Group C: Pure Mathematics III (205), Applied Mathematics III (211), Mathematical Statistics (214), Physics III (224), Physical and Inorganic Chemistry III (237), Organic Chemistry III (239), Geology III (254), Botany III (265), Zoology III (275), Genetics II (297), Bacteriology II (292), Physiology (286), Biochemistry II (282).
 - Group D: Histology (301), Agricultural Chemistry (245), Economics (156), Palaeontology (257), Biometry (373), Botany IIA (263), Genetics I (296), Scientific German (49).
- †3. A candidate for the Ordinary degree shall, unless exempted therefrom, attend regularly courses of lectures and practical work and pass examinations in:
 - (a) four subjects, including Physics I and Chemistry I, from Group A;
- $^{\circ}$ Allowed 22nd January, 1953, and amended 11th November, 1954. Further amendments awaiting allowance at time of printing.
 - † Allowed 22nd January, 1953.

(b) either three subjects from Group B or two subjects from Group B (exclusive of Bacteriology I) and a fifth subject from Group A;

(c) two subjects from Group C;

provided that:

(1) a candidate who presents either Botany I or Zoology I may

not present Biology also from Group A;

- (2) if both Organic Chemistry II and Biochemistry I are submitted from Group B they must be accompanied by a third subject also from Group B;
- (3) a candidate who desires to obtain the degree of Bachelor of Science in Forestry shall comply with Regulation 4;

†(4) (Repealed);

(5) a candidate who presents Geology III as one of his subjects from Group C may present either Palaeontology with Zoology II or Botany II in lieu of his second subject from Group C, provided that in such case Zoology II or Botany II (as the case may be) be not counted as a subject from Group B, or if he wish to present Zoology III or Botany III as his second subject from Group C, Palaeontology in lieu of a third subject from Group B;

(6) a candidate who wishes to present Applied Mathematics I as one of his subjects from Group A must present Applied Mathematics II as one of his subjects from Group B;

(7) a candidate who wishes to count both Botany II and Zoology II as subjects in his course must present Biometry also;

(8) subject to the approval of the Faculty in each case the following combination of subjects may be submitted in lieu of a subject from Group C, provided that no section of the composite subject be counted as part of the requirements from Group B, namely: Agricultural Chemistry, the Stratigraphical and Palaeontological section of Geology II and the climatological section of Geography III;

(9) subject to the approval of the Faculty in each case the sections of Pure Mathematics III and Physics III required of candidates for the Honours Degree in the School of Mathematical Physics may be counted in lieu of one subject from Group C, provided that Applied Mathematics III be the other subject presented from that Group.

*4. A candidate for the Ordinary degree of Bachelor of Science in Forestry—

(a) shall complete the following subjects:

From Group A: Physics I, Chemistry I, Botany I, Pure

Mathematics I, Geology I;

From Groups B and D: Botany IIA, Economics and Agricultural Chemistry. One other subject from Group B may be substituted for Agricultural Chemistry if special permission is granted by the Faculty;

Allowed 22nd January, 1953, and amended 11th November, 1954.
 † Awaiting allowance at time of printing.

- (b) shall during the long vacations at the end of the first and second years, satisfactorily complete a total of not less than twelve weeks' work in the field under a forest authority approved by the Faculty;
- (c) shall subsequently complete a two years' course at the Australian Forestry School, Canberra, under a syllabus approved by the Council of the University;
- (d) shall present evidence to the satisfaction of the Council (a) of having satisfactorily completed the work at the Australian Forestry School, Canberra, and (b) of having had twelve months' experience, not necessarily consecutive, in work appropriate to his course in Forestry.

For the purpose of this Regulation the Australian Forestry School, Canberra, is affiliated with the University of Adelaide.

*5. Except by permission of the Faculty of Science a candidate shall not be admitted to the class in any subject for which he has not completed the pre-requisite subjects as prescribed in the syllabus for that subject.

*6. The Honours degree may be obtained in one of the following schools: (a) Mathematics, (b) Physics, (c) Chemistry, (d) Geology, (e) Botany, (f) Zoology, (g) Biochemistry, (h) Physiology, (j) Anatomy, (k) Genetics, (l) Mathematical Physics, (m) Bacteriology.

A candidate for the Honours degree shall regularly attend lectures and practical work and shall pass examinations in one of the following subjects: (a) Mathematics (218), (b) Physics (226), (c) Chemistry (241 or 343), (d) Geology (258 or 259), (e) Botany (267), (f) Zoology (278), (g) Biochemistry (284), (h) Physiology (288), (j) Anatomy (303), (k) Genetics (298), (l) Mathematical Physics (229), (m) Bacteriology (295).

Except in the case of a candidate proceeding to the Honours degree in Mathematics or Anatomy, a candidate for the Honours degree in any subject shall not begin the final year's Honours work in that subject until he has qualified for the Ordinary Degree of Bachelor of Science and has included in his qualifications all the courses in that subject prescribed for the Ordinary degree.

Except by permission of the Faculty of Science and subject to such conditions as the Faculty may prescribe, a candidate for the Honours degree in Mathematics or Anatomy shall not begin the final year's work in that subject until he has completed:

- (a) four subjects including Physics I and Chemistry I from Group A; and
- (b) such preliminary work in other subjects as the Faculty of Science shall determine.

The names of candidates who qualify for the Honours degree shall be published in alphabetical order within the following classes and divisions in each school:

* Allowed 22nd January, 1953, and amended 25th August, 1955.

First Class Second Class Division A Division B.

7. All examinations, other than supplementary, shall take place towards the end of the academic year, except that practical examinations, and examinations in a subject in which the course of instruction has been completed before the end of the second term may be held

at any convenient time fixed by the Council.

"When entering for examination a candidate shall present on the prescribed form certificates showing that he has regularly attended the prescribed lectures, and has done written and laboratory or other practical work, where required, to the satisfaction of the professors or lecturers concerned.

Written or practical work done by candidates by direction of the professors or lecturers, and the results of terminal or other examinations in any subject, may be taken into consideration at the final

examination in that subject.

†There shall be three classifications of pass at an annual examination in any subject or division of a subject for the Ordinary degree, as follows: Pass with Distinction, Pass with Credit, Pass. The names of the candidates who pass with Distinction or with Credit shall be arranged in order of merit within the classification; the names of other candidates who pass shall be arranged in alphabetical order either in one list or in two divisions as the Council may, on the recommendation of the Faculty, determine. If the Pass list be published in two divisions, a pass in the higher division may be prescribed in the syllabuses as pre-requisite for admission either to further courses in that subject or to other subjects.

A candidate who fails to pass in any subject shall again attend lectures and do practical work in that subject, to the satisfaction of the professors and lecturers, unless exempted by the Faculty of

 ${f Science}.$

Supplementary examinations will be held only in special circumstances approved by the Faculty after consideration of individual

8. A candidate who has twice failed to pass the examination in any subject or division of a subject may not present himself again for instruction or examination therein unless his plan of study is approved by the Dean. If he fails a third time he may not proceed with the subject again except by special permission of the Faculty and under such conditions as the Faculty may prescribe.

A candidate who wishes to proceed under these provisions must enter provisionally for his year's work on a special form.

For the purpose of this regulation a candidate who fails to receive permission to sit for examination in any subject or division of a subject shall be deemed to have failed to pass the examination.

Allowed 23rd January, 1947, and amended 11th December, 1947.
 † Awaiting allowance at time of printing.

- 9. A candidate may be excused attendance at lectures on any subject in which he desires to be examined, but only upon grounds approved by the Council.
- 10. No graduate who has obtained the Honours degree of Bachelor of Arts in Mathematics can obtain the Honours degree of Bachelor of Science in that subject.
- 11. Students who have passed examinations in pari materia in other Faculties or otherwise, or who desire that their work at other Universities or Technical Schools should be counted pro tanto for the degree of Bachelor of Science, may on application to the Council be granted such exemption from the requirements of these regulations as the Council shall determine.

*Graduates in other Faculties who wish to proceed to the degree of Bachelor of Science and to count towards that degree subjects which have been presented for any other degree, shall comply with the following conditions:

- (a) The candidate shall fulfil all the requirements for the degree of Bachelor of Science:
- (b) The candidate shall, to the satisfaction of the Faculty, take at least a further year's work in order to qualify for the degree.
- 12. Schedules defining the course of study, including lectures, laboratory and other practical work to be undertaken, the examinations to be passed and the fees to be paid by candidates shall be drawn up by the Faculty of Science and be submitted to and approved by the Council.

Such schedule shall become effective as from the date of such approval by the Council or such other date as the Council may determine. The schedule shall be published in the next University calendar which is issued after that approval has been given.

Allowed 11th November, 1954. Allowed 23rd January, 1947.

SCHEDULE OF FEES MADE BY THE COUNCIL UNDER REGULATION 12

A. For the Ordinary Degree:

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7.	Zoology I Zoology II Zoology III	-	-	[-	-	-	3 4 5	3 4 5	0 0 0	5 12 12	5	0 0 0
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	or the Honou Mathematics of B.A.)			Hon	ours	degi	ee						
2.	Physics		-	-		-	-	-		- £	225	0	0
3.	Chemistry		-	-		-	per	anı	un	ı	25	0	0
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6.	Zoology		_	_		_	_	_		_	25	0	0
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11. Mathematical	Physics	-	-	-	-	-	-	25	()	0
12. Bacteriology	-	-	-	-	-	-	-	25	0	0

Note.—The foregoing amounts, which do not include the fees for pass work, are inclusive of all fees payable for courses taken at the University which the Faculty deems necessary for the Honours course in the school selected.

A candidate who has been granted a supplementary examination or who has been exempted from attendance or re-attendance at lectures or practical work shall pay the following fees for examination:

(a) For the theoretical examination-

In any subject except Physics III and Geology III: half the lecture fee.

In Physics III or Geology III - - - £3 3 (

- (b) For the Practical examination—
 In any subject in Group A or in Bacteriology I 1 11 6
 In any other subject - - 2 12 6
- (c) For the whole examination in any subject for the Honours degree - - 7 7 0

Provided that the total fee for examination in any subject under (a) and (b) shall not exceed £5/5/-.

A student taking a course of lectures and examination a second time shall pay half fees, but full fees will be required for a repeated course of laboratory work.

The fees for the course at the Australian Forestry School are not included in this schedule.

OF THE DEGREE OF MASTER OF SCIENCE REGULATIONS

°1. The following persons may become candidates for the degree of Master of Science: (a) Bachelors of Science, (b) Bachelors of Agricultural Science, (c) graduates in Medicine or in Veterinary Science who produce evidence that they have spent two academic years in research at an institution recognised for the purpose by the University of Adelaide and (d) other graduates whose academic qualifications are accepted by the Faculty of Science as sufficient:

†Provided that, subject to the approval of the Council, the Faculty may, at its discretion and subject to such conditions (if any) as it may see fit to impose in each case, accept as a candidate for the degree a person who does not hold a degree of a University but having been a full-time member of the academic staff of the University for at least three years has given evidence satisfactory to the Faculty of his fitness to undertake work for the degree.

*1A. Unless the candidate has obtained the Honours Degree of Bachelor of Science or of Agricultural Science he shall, before sub-

Allowed 14th December, 1944.

[†] Allowed 17th January, 1952.

mitting his thesis (or presenting himself for examination in Mathematics) as provided for in Regulation 4, pass such qualifying examination as the Faculty may in the circumstances deem proper.

- 2. Subject to conditions to be determined in each case a graduate of a university recognised by the University of Adelaide, whose degree is accepted by the Faculty of Science as equivalent to one of the qualifications required in regulation 1, may be allowed by the Council to proceed to the degree in compliance with these regulations. Every such candidate must spend at least three consecutive academic terms or twelve calendar months at the University of Adelaide or at an institution approved for the purpose by the University of Adelaide.
- 3. A candidate who holds the Honours degree of Bachelor of Science or Bachelor of Agricultural Science or its equivalent in a University recognised by the University of Adelaide may proceed to the degree of Master of Science at the expiration of one year from the date of his admission to the Honours degree of Bachelor; no other candidate shall proceed to the degree before the expiration of two years from the date of his graduation.
- 4. To qualify for the degree a candidate shall submit a thesis upon an approved subject and shall adduce sufficient evidence that the thesis is his own work. The thesis shall give the results of original research or of an investigation on which the candidate has been engaged. A candidate may also submit other contributions to science in support of his candidature. In the department of Mathematics a candidate may elect to present himself for an examination on an approved course of study in lieu of submitting a thesis.
- °5. Every candidate shall give at least three terms' notice of his intended candidature, and shall indicate therewith in general terms the subject of the research work or investigation on which he proposes to submit a thesis, or the branch of Mathematics in which he wishes to be examined. The Faculty of Science, if it approve the subject of his research or his proposed course of study in Mathematics, may appoint a supervisor to guide the candidate in his work.
- *6. The Faculty shall appoint a Board of Examiners to report upon the thesis and any supporting papers that the candidate may submit. The Board of Examiners may require any candidate to pass an examination in the branch of science to which his original research or investigation is cognate.
- †7. A candidate for the degree of Doctor of Philosophy or Doctor of Science whose work is considered by the Faculty, after report by the examiners appointed to adjudicate upon it, not to be of sufficient merit to qualify for the degree of Doctor but of sufficient merit for the degree of Master may be admitted to the degree of Master provided that he is qualified to become a candidate for the degree.
- 8. A candidate shall deposit a printed or typewritten copy of his thesis in the library of the University before he is admitted to the degree.
 - Allowed 14th December, 1944.
 † Amended 8th December, 1949.

- 9. A candidate who complies with the foregoing conditions and satisfies the Board of Examiners shall on the recommendation of the Faculty of Science be admitted to the degree of Master of Science.
 - † 10. The following fees shall be payable in advance:

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On presentation of the thesis - - - £5 5 0
On entry for examination, if required - - 5 5 0
On admission to the degree - - - 5 5 0
For work in the laboratory (if required) - \begin{cases} 4 & 0 & 0 \\ a & \text{term} \end{cases}
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† Allowed 11th November, 1954. Allowed 7th December, 1939.

OF THE DEGREE OF DOCTOR OF SCIENCE REGULATIONS

- *1. A Master of Science or a Master of Engineering may proceed to the degree of Doctor of Science by complying with the following regulations, but shall not be admitted to the degree until the expiration of the fifth academic year from the date of his graduation as Bachelor: provided that the Council, on the recommendation of the Faculty, may accept as candidates for the degree other graduates of at least five years' standing, who, in the opinion of the Faculty, have had an adequate scientific training.
- †2. To qualify for the degree a candidate shall furnish satisfactory evidence that he has made an original contribution of distinguished merit adding to the knowledge or understanding of any subject with which the Faculty is directly concerned.

The degree shall be awarded primarily on a consideration of such of his published works as the candidate may submit for examination, but the examiners may also take into account any unpublished original work that he may submit in support of his candidature.

The Faculty of Science, if it approve of the subject or subjects of the work submitted, shall nominate examiners, of whom one at least shall be an external examiner.

Every candidate in submitting his published work and unpublished original work shall state generally in a preface and specifically in notes the main sources from which his information is derived and the extent to which he has availed himself of the work of others. He may also signify in general terms the portions of his work which he claims as original.

3. Two copies of the work submitted for the degree shall be forwarded to the Registrar at least six months before the date on which the candidate desires to be admitted to the degree, and if the work be approved by the examiners one copy shall be deposited by the candidate in the Library of the University before he is admitted to the degree.

• Allowed 10th January, 1946. † Allowed 10th December, 1936, and amended 10th January, 1946.

- 4. A candidate who complies with the foregoing conditions and satisfies the examiners may on the recommendation of the Faculty of Science be admitted to the degree of Doctor of Science.
 - *5. The following fees shall be payable in advance:—

On approval of the subject of the work - $\pounds 21$ O On admission to the degree - - - 5 5 0

* Allowed 14th December, 1950.

Allowed 3rd January, 1929.

OF THE DEGREE OF BACHELOR OF AGRICULTURAL SCIENCE

REGULATIONS

- 1. There shall be an Ordinary and an Honours degree of Bachelor of Agricultural Science. A candidate may obtain either degree or both.
- 2. Except in special cases allowed by the Council or in the case of candidates holding the diploma of Roseworthy Agricultural College, every candidate for the degree of Bachelor of Agricultural Science shall after matriculation spend four academic years at least in courses of study prescribed for the degree.

A candidate who holds the diploma of Roseworthy Agricultural College shall spend three academic years at least in courses of study prescribed for the degree.

3. To obtain the degree, whether the Ordinary or the Honours degree, every candidate must regularly attend lectures and do written, laboratory and other practical work (where such is required) and pass examinations in the subjects prescribed.

He must also present evidence to the satisfaction of the Council that he has had the practical experience prescribed.

4. Schedules defining the course of study, including lectures, laboratory and other practical work to be undertaken, the examinations to be passed and the fees to be paid by candidates, shall be drawn up by the Faculty of Agricultural Science and be submitted to and approved by the Council.

Such schedule shall become effective as from the date of such approval by the Council or such other date as the Council may determine. The schedule shall be published in the next University calendar which is issued after that approval has been given.

- 5. A candidate may be exempted from attendance at lectures or practical work in a subject in which he desires to be examined, but only upon grounds approved by the Council.
- 6. A candidate for the Honours degree shall spend an additional year and attend lectures and pass examinations in such subjects of such departments of Agricultural Science, and in such additional subjects, as may be prescribed by the Faculty.

†The names of candidates who qualify for the Honours degree shall be published in alphabetical order within the following classes and divisions:

First Class Second Class Division A Division B

7. All annual examinations shall take place towards the end of the academic year, except that practical examinations and all examinations in those subjects in which the course of instruction has been completed by the end of the second term, may be held at any convenient time to be fixed by the Council.

*When entering for examination a candidate shall present on the prescribed form certificates showing that he has regularly attended the prescribed lectures, and has done written and laboratory or other practical work, where required, to the satisfaction of the professors and lecturers concerned.

Written or practical work done by candidates by direction of the professors and lecturers, and the results of terminal or other examinations in any subject, may be taken into consideration at the final examination in that subject.

Supplementary examinations shall be held at such times as may be approved by the Council.

A candidate who fails to pass an annual examination shall again attend lectures and do practical work in the subjects of that year's work to the satisfaction of the professors and lecturers, unless exempted by the Faculty of Agricultural Science.

- 8. A candidate who has twice failed to pass the examination proper to any year shall not present himself again for instruction or examination in the work of that year except by permission of the Council.
- 9. A candidate who has done work or passed examinations in pari materia in another Faculty or otherwise in this University, or who desires that his work at another University or Technical School be counted pro tanto for the degree of Bachelor of Agricultural Science, may on application be granted such exemption from the requirements of these regulations as the Council shall determine.
 - Allowed 23rd January, 1947, and amended 11th December, 1947.
 Amended 16th December, 1948.
 Allowed 23rd January, 1947.

SCHEDULES MADE BY THE COUNCIL UNDER REGULATION 4.

(Note: The following Schedules, made by the Council in July, 1955, will be effective as from January 1, 1956, and will apply to those students in the course for the degree of Bachelor of Agricultural Science who

(a) were first year students in 1955, or

(b) will be first year students in 1956 or subsequently.

Candidates who entered the second year of the course in 1955 or earlier will proceed under the old schedules, as published in the Calendar for the year 1955.)

1. During the first year every candidate shall, unless exempted therefrom, attend courses of instruction, and shall satisfy the examiners in each of the following subjects:

> Physics I (221); Chemistry I (231); Botany I (261); Zoology I (271).

- 2. During the second, third and fourth years a candidate who under Regulation 2 is required to spend four academic years in courses of study prescribed for the degree shall attend courses of instruction and at the annual examination for the appropriate year shall satisfy the examiners in each of the following subjects:
 - (a) Second Year:

Agriculture I (361); Botany IIB (including Genetics I) (364); Biochemistry (B.Ag.Sc. Course) (363); Geology I (365).

(b) Third Year:

Agriculture II (371); Agricultural Botany (378); Biometry (373); Soil Science I (379); Agricultural Chemistry I (372); Entomology I (374); Plant Pathology I (377).

On one day each week candidates will attend courses of instruction at Roseworthy Agricultural College, where the following subjects will be taken:

Animal Husbandry I (382); Farm Engineering (383); Farm Demonstrations (398).

(c) Fourth Year:

Agriculture III (387);

Agricultural Economics (386);

and, in addition, such of the following subjects as may be nominated by the candidate and approved by the Dean of the Faculty:

Agriculture IV (388); Animal Husbandry II (389); Genetics II (390); Plant Breeding (391); Soil Science II (392); Agricultural Chemistry II (393); Horticulture (394); Plant Pathology II (395); Entomology II (396). Each of these optional subjects may include course work in related Science subjects. In general the candidate will be expected to nominate two allied subjects relating to Plant Production, Animal Production or Soil Science respectively.

3. A candidate who, under Regulation 2, is required to spend three academic years in courses of study prescribed for the degree shall attend the courses of instruction and pass the examinations of the first three years as prescribed under Clauses 1 and 2 above, except that he shall be exempt from attendance at those subjects taken at Roseworthy Agricultural College in the third year of the course. He shall be exempt from the fourth year of the course.

He shall, however, during the third year of his course, be required to undertake a special subject of study, nominated by the candidate and approved by the Dean. The special subject of study shall be one of the optional subjects listed under 2 (c).

4. Except by permission of the Faculty, a candidate shall not proceed to any part of the work of the second or a subsequent year unless he has completed the whole of the work of, and passed the examination proper to, the preceding year or years. At the discretion of the Board of Examiners a candidate who fails to satisfy the examiners at an annual examination may be permitted to present himself for a supplementary examination in such subject or subjects as the Board may determine, and if he satisfies the examiners in such supplementary examination he shall be deemed to have passed the whole annual examination.

5. Practical Experience.

- (a) Candidates will be required to obtain thirty-six weeks' practical agricultural experience.
- (b) Of this period of 36 weeks, at least six weeks (including at least one week of a May and an August vacation) must be spent at Roseworthy Agricultural College.
- (c) Not more than a total of twelve weeks may be spent at Roseworthy Agricultural College or other government or University centre devoted to agricultural education or research.
- (d) The balance of the 36 weeks must be spent in practical experience on private farms or on scheduled field work in agricultural areas; in general students will be expected to gain experience in a diversity of agricultural environments, and candidates should discuss their plans for practical experience with the Dean of the Faculty.
- (e) Candidates who hold the diploma of Roseworthy Agricultural College may at the discretion of the Dean be exempt from part or all of the requirements of this clause; and candidates who have had practical experience prior to the commencement of the course may apply for partial exemption from the requirements of this clause.
- (f) In the case of students undertaking National Service Training during the course, the requirement for practical experience may be reduced by up to six weeks.

6. Fees.

A. For the Ordinary degree:

The fee for each year's work, including one annual examination, shall be as follows:

	~								
First Year -	-	-	-	-	-	-	£44	0	0
Second Year	-	-	-	-	-	-	44	0	0
Third Year -	-	_	-	-	-	-	44	0	0
Fourth Year	_	_	_	-	-	-	44	0	0

The fee for the fourth year is applicable to students spending the full year in attendance at lectures at the University; students taking subjects involving overnight residence at Roseworthy Agricultural College will in addition pay fees for such accommodation.

The fee for a supplementary examination in any subject shall be £3/3/-.

A student taking a year's work and examination a second time shall pay half fees.

NOTE: 1. The cost of attendance on compulsory tours in the third and fourth years of the course is not included in the above table of fees.

2. For students completing their courses under the 1955 or earlier Regulations the cost of the fourth year's work (at Roseworthy Agricultural College) has been increased to £81/4/-.

B. For the Honours degree:

The inclusive fee for courses which the head of the Department deems necessary for the Honours course in the subject selected shall be £25 a year.

OF THE DEGREE OF MASTER OF AGRICULTURAL SCIENCE REGULATIONS

1. The following persons may become candidates for the degree of Master of Agricultural Science—(a) Bachelors of Agricultural Science and (b) other graduates whose academic qualifications are accepted by the Faculty of Agricultural Science as sufficient:

"Provided that, subject to the approval of the Council, the Faculty may, at its discretion and subject to such conditions (if any) as it may see fit to impose in each case, accept as a candidate for the degree a person who does not hold a degree of a University but having been a full-time member of the academic staff of the University for at least three years has given evidence satisfactory to the Faculty of his fitness to undertake work for the degree.

2. A candidate who holds the Honours degree of Bachelor of Agricultural Science or its equivalent in a University recognised by the University of Adelaide may proceed to the degree of Master of Agricultural Science at the expiration of one year from the date of his admission to the Honours degree of Bachelor: no other candidate shall

^{*} Allowed 17th January, 1952.

proceed to the degree before the expiration of two years from the date of his graduation.

- 3. Subject to conditions to be determined in each case, a graduate of a University recognised by the University of Adelaide may be allowed by the Council to proceed to the degree in compliance with these regulations. Every such candidate must spend at least three consecutive academic terms or twelve calendar months at the University of Adelaide or at an institution approved for the purpose by the University of Adelaide.
- 4. To qualify for the degree a candidate shall submit a thesis upon an approved subject and shall adduce sufficient evidence that the thesis is his own work. The thesis shall give the results of original research or of an investigation on which the candidate has been engaged. A candidate may also submit other contributions in Agricultural Science in support of his candidature.

5. Unless the candidate has obtained the Honours Degree of Bachelor of Agricultural Science, he shall, before submitting his thesis as provided for in Regulation 4, pass such qualifying examination as the Faculty may in the circumstances deem proper.

- 6. Every candidate shall give at least three terms' notice of his intended candidature, and shall indicate therewith in general terms the subject of the research work or investigation on which he proposes to submit a thesis. The Faculty of Agricultural Science, if it approve the subject of his research, may appoint a supervisor to guide the candidate in his work.
- 7. The Faculty shall appoint a Board of Examiners to report upon the thesis and any supporting papers that the candidate may submit. The Board of Examiners may require any candidate to pass an examination in the branch of science to which his original research or investigation is cognate.
- 8. A candidate shall deposit a printed or typewritten copy of his thesis in the library of the University before he is admitted to the degree.
- 9. A candidate who complies with the foregoing conditions and satisfies the Board of Examiners shall, on the recommendation of the Faculty of Agricultural Science, be admitted to the degree of Master of Agricultural Science.
 - 10. The following fees shall be paid in advance:

$\mathbf{O}\mathbf{n}$	presentation of the thesis	-	-	_	-	£5	5	0
$\mathbf{O}\mathbf{n}$	entry for any examination	requ	$_{ m ired}$	-	-	5	5	0
On	admission to the degree		_	_	-	5	5	0

Allowed 14th December, 1950.

NOTE.—The attention of intending candidates is drawn to Clause 2B of Chapter XXV of the Statutes.

OF THE DEGREE OF BACHELOR OF ENGINEERING REGULATIONS

1. There shall be an Ordinary and an Honours degree of Bachelor of Engineering.

2. Schedules defining the courses of study, including lectures, laboratory and other practical work to be undertaken, the examinations to be passed and the fees to be paid by candidates, shall be drawn up by the Faculty of Engineering and be submitted to the Council.

Such schedules shall become effective as from the date of approval by the Council or such other date as the Council may determine, and shall be published in the next University Calendar which is issued after that approval has been given.

†3. Repealed.

THE ORDINARY DEGREE.

*4. (a) To qualify for the Ordinary degree a candidate shall regularly attend lectures and do written, laboratory, and other practical work (where such is required), and pass examinations in the subjects prescribed for one of the following Engineering courses:

(a) Mining Engineering;

(b) Metallurgical and Chemical Engineering;

(c) Electrical Engineering;(d) Mechanical Engineering;

(e) Civil Engineering;

(f) Architectural Engineering.

- (b) Before being admitted to the degree a candidate shall also submit satisfactory evidence that he has had six months' practical experience, not necessarily consecutive, in work approved by the Faculty of Engineering as appropriate to the course which he has followed.
- *5. (a) All annual examinations, other than supplementary, shall take place towards the end of the academic year, except that practical examinations, and examinations in a subject in which the course of instruction has been completed by the end of the second term, may be held at any convenient time fixed by the Council.
- (b) When entering for an examination a candidate shall present on the prescribed form certificates showing that he has regularly attended the prescribed lectures, and has done written and laboratory or other practical work, where required, to the satisfaction of the professors or lecturers concerned.

(c) Written and practical work done by candidates by direction of the professors or lecturers, and the results of terminal or other examinations in any subject, may be taken into consideration at the

final examination in that subject.

‡(d) There shall be three classifications of pass at an annual examination in any subject or division of a subject for the Ordinary degree, as follows: Pass with Distinction, Pass with Credit, Pass. The names of candidates who pass with Distinction or with Credit shall be arranged in order of merit within the classification; the names of other candidates who pass shall be arranged in alphabetical order either in one list or in two divisions as the Council may, on the recommendation of

† Repealed 17th January, 1952. • Amended 8th December, 1949. ‡ Awaiting allowance at time of printing. the Faculty, determine. If the Pass list be published in two divisions, a pass in the higher division may be prescribed in the syllabuses as pre-requisite for admission either to further courses in that subject or to other subjects.

- (e) A candidate who fails to pass in any subject shall again attend lectures and do practical work in that subject, to the satisfaction of the professors and lecturers, unless exempted by the Faculty of Engineering. Any such exemption shall hold for one academic year only.
- (f) Supplementary examinations will be held only in special circumstances approved by the Faculty after consideration of individual cases.
- 6. Except in case of illness or other sufficient cause allowed by the Council, no candidate shall be credited in any year with attendance at lectures or laboratory work in a subject unless he has attended at least three-fourths of the lectures and laboratory work respectively in that subject.
- 7. No candidate shall be granted exemption from attendance at lectures or practical work in any subject, except upon grounds approved by the Council.
- 8. A candidate who has twice failed to pass the examination in any subject or division of a subject may not present himself again for instruction or examination therein unless his plan of study is approved by the Dean. If he fails a third time he may not proceed with the subject again except by special permission of the Faculty, and under such conditions as the Faculty may prescribe.

For the purpose of this regulation a candidate who is refused permission to sit for examination in any subject or division of a subject shall be deemed to have failed to pass the examination.

- 9. A student who has passed examinations in pari materia in another Faculty or otherwise, or who desires that his work at other Universities or Technical Schools should be counted pro tanto for the degree of Bachelor of Engineering, may on application be granted such exemption from the requirements of these regulations as the Council shall determine.
- 10. No candidate who has presented the subject Surveying as partial satisfaction of the requirements for the degree of Bachelor of Science may obtain in addition the degree of Bachelor of Engineering in the Department of Civil Engineering, unless he either completes his qualifications for the degree of Bachelor of Science in subjects apart from Surveying, or passes, in addition to the subjects of the ordinary curriculum, in such further subjects of the Engineering courses as may be approved by the Faculty of Engineering.
- 11. A candidate who had matriculated in the Faculty of Engineering and had entered upon the course for the degree of Bachelor of Science (Engineering) in or before the year 1944 may complete his qualifications for that degree in accordance with the regulations and schedules governing it in 1944, or with such modifications as the Council may from time to time approve.

12. A candidate who holds the degree of Bachelor of Science (Engineering) and subsequently completes the full course for the degree of Bachelor of Engineering may receive that degree on surrendering the degree of Bachelor of Science (Engineering). No fee shall be charged for admission to the second degree.

THE HONOURS DEGREE.

* 13. The Honours degree shall be available in each of the following courses:

(i) Mining Engineering;

(ii) Metallurgical and Chemical Engineering;

(iii) Electrical Engineering;(iv) Mechanical Engineering;

(v) Civil Engineering.

- *14. (a) The Honours degree shall be taken in the final year of either the four or five year course. Candidates wishing to take the Honours degree must apply to the Faculty of Engineering for permission to do so on or before March 1st of the year in which they intend to take the course.
- (b) No candidate shall proceed to the Honours degree except with the approval of the Faculty of Engineering. Before granting such permission the Faculty will take into consideration the candidate's work up to the time of his application.
- (c) Candidates for the Honours degree shall in the final year of their course complete the full course set out for the Ordinary degree and shall in addition take further lectures at an advanced level. Candidates shall also satisfactorily complete a laboratory project which will normally extend to the March of the year following that in which they undertake Honours work.
- (d) In order to obtain Honours candidates must pass examinations on the work of the specialised honours lectures. They must also pass in the final year subjects of the Ordinary degree at a higher standard than is required from candidates for the Ordinary degree.
- (e) The names of candidates who pass with Honours shall be arranged alphabetically in two classes under each department. A candidate who fails to obtain first or second class Honours may be awarded the Ordinary degree provided he has in all other respects completed the work for that degree.
- * Allowed 11th November, 1954.

Allowed 11th December, 1947.

OF THE DEGREE OF MASTER OF ENGINEERING REGULATIONS

1. (a) A candidate for the degree of Master of Engineering shall be a Bachelor of Engineering in the University of Adelaide or shall be a graduate in Engineering of some other University recognised by the University of Adelaide for the purpose.

(b) A graduate of another University shall not be accepted as a candidate for the degree unless in the opinion of the Faculty of Engineering the degree that he holds is equivalent to the degree of Bachelor

of Engineering, and would be acceptable for admission ad eundem gradum in the University of Adelaide.

- 2. A candidate who has qualified for the degree of Bachelor of Engineering in the University of Adelaide at Honours or credit standard, or who holds in another University a qualification accepted by the Faculty of Engineering as adequate, may proceed to the degree of Master of Engineering in accordance with the provisions of either Regulation 3 or Regulation 4. All other candidates will be required to comply with the provisions of Regulation 4.
- 3. To qualify for the degree under this Regulation a candidate shall—
 - (a) under the direction of a supervisor or supervisors appointed by the Faculty pursue for at least one calendar year a course of advanced study and either concurrently or subsequently carry out original research on a subject approved by the Faculty;

(b) if so required by the examiners pass an examination on his course of advanced study;

(c) present a satisfactory thesis embodying the results of his original research;

(d) if so required by the examiners, pass an examination, which may be written or oral or both, on the subject-matter of his

thesis and subjects cognate thereto; and

- (e) have had at least two years' appropriate practical engineering experience approved by the Head of the Department concerned. If so required by the Head of the Department concerned a candidate shall submit a written report on his practical engineering experience.
- 4. To qualify for the degree under this Regulation a candidate shall—
 - (a) present a satisfactory thesis which may be (i) an original design for some engineering work, or (ii) an account, giving evidence of ability on the part of the candidate to cope successfully with engineering difficulties, of some engineering work for the design or construction of which the candidate has been largely responsible, or (iii) an account of some original inquiry or investigation made by him into some matter connected with engineering;

 (b) if so required by the examiners, adduce sufficient evidence of the originality of his design or thesis;

(c) if so required by the examiners, pass an examination in that branch of work from which the subject of the thesis is taken; and

- (d) submit evidence satisfactory to the Faculty that he has had at least three years' practical experience in appropriate engineering work.
- 5. Every candidate shall submit for approval by the Faculty of Engineering the subject of his advanced study and original research under Regulation 3 or of his thesis under Regulation 4 at least nine months before the date on which he expects to submit his thesis for examination.
- 6. On completing his work a candidate shall lodge with the Registrar three copies of his thesis conforming in style with specifications to

£4 0 0

be obtained from the Librarian. The Faculty will then nominate examiners, who may recommend that the thesis-

(a) be accepted; or(b) be sent back to the candidate for revision; or

(c) be rejected.

7. The following fees shall be payable in advance: * For work in the laboratory (if required)

On admission to the degree

	, , ,	,	1 a	ter:	m	
On submission or re-	submission o	f the thesis		5	5	0
On entry for examina	tion, if requi	ired	25655	5	5	0

* Awaiting allowance at time of printing. Allowed 22nd January, 1953.

DETAILS OF COURSES AND SCHEDULES PRESCRIBED UNDER REGULATION 2 OF THE DEGREE OF BACHELOR OF ENGINEERING

Abbreviations.—In the column headed "Hours a week" a single figure such as 2, means 2 hours a week throughout the year. figure with a suffix such as 22, means two hours a week for two terms.

U-University; S.M.-School of Mines; S.A.-School of Art.

The courses are divided into years for the guidance of students. Except in the case of Architectural Engineering it is not necessary for a student to take all the subjects of a year's course simultaneously, or to complete all the subjects set out for one year before enrolling for any of the next. But a student who desires to take a third-year subject before completing the first year of his course, or a fourth-year subject before completing the second year, must make application to the Faculty for permission to do so.

All part-time students, and those desiring to take subjects from different years, must submit their proposed course of study to the Assistant to the Dean of the Faculty for approval.

PRACTICAL EXPERIENCE

Except in special circumstances approved by the Faculty, of the six months' practical experience required under Regulation 4 (b) at least three months must be other than routine work such as assaying or drawing.

Students attending National Service or Commonwealth Military Force training may be permitted to count such training, up to a maximum period of three months, as part of their required practical experience.

MEDICAL EXAMINATION

Many employers of engineering graduates require a prospective employee to submit himself to a medical examination, which in some cases is of a very searching character. Students taking engineering courses, more particularly those taking Mining, are advised to undergo a medical and X-ray examination during the early part of their course.

AERONAUTICAL ENGINEERING

The University of Sydney has established a special four-year course in Aeronautical Engineering. Adelaide students who have completed the first two years of the new four-year curriculum, or three years under the new five-year curriculum in Civil, Electrical or Mechanical Engineering may apply for admission to the third year of the course in Aeronautical Engineering in the University of Sydney. Those who have completed only two years of the new five-year courses may apply for admission to the second year of the course.

Applications, together with documentary evidence of status obtained in the University of Adelaide, should be addressed to the Registrar, the University of Sydney.

FEES

The following rules regarding fees for University subjects have been made by the Council:

- (i) The fee for attendance a second or subsequent time at the course of practical work (including the practical examination) in any subject will be the full fee prescribed in the schedules.
- (ii) The fee for a special theoretical examination in any subject, or for an ordinary theoretical examination with exemption from attendance or re-attendance at the course of lectures, will be one-half of the fee prescribed in the schedules, but no such examination fee shall be more than £3 3/-.
- (iii) The fee for a practical examination (ordinary or special) in any subject without attendance or re-attendance at the course of practical work will be £1 11/6.

The fees for subjects and examinations of the South Australian School of Mines and Industries or of the South Australian School of Arts and Crafts will be as prescribed by those institutions.

DEPARTMENT OF MINING, METALLURGICAL AND CHEMICAL ENGINEERING

Candidates who have attained an approved standard in Mathematics, Physics, and Chemistry at the Leaving Honours Examination may be granted status for Pure Mathematics I, Physics I and the Inorganic Section of Chemistry I and may proceed to the work of the second year. They will be required to take the Organic Section of Chemistry I later in their courses and are advised to do so in the Third Year. Students who wish to apply for such status should consult the Professor and submit a formal application in writing to the Registrar.

MINING ENGINEERING

		FIRS	T YEAR						
Subj No.					Hours a	Place of		Fee	_
Sylla	bus				week	Lecture	£.		
231	Chemistry I, Lectures Practical	*****	20.000	*****	3 6	U. S.M.	5 7	5 7	0
201	Pure Mathematics I, Lectures		200		3	U. 1			
	Tutorial	2775	*****	*****	1	ŭ. }	5	5	0
221	Physics I, Lectures Practical	0000	*****	etelle.	3 3	U. U.	5 4	5 4	0
		SECON	ND YEA	B					
234	Physical and Inorganic Chemistry		Lecture	S	2	U.	4	4	0
205	Down Mathematics IID Vactoria		Practica		8	S.M.	10	10	0
205	Pure Mathematics IIB, Lectures Tutorial	******	******	*****	5 1	"U. }	5	5	0
207	Applied Mathematics I, Lectures	******			3	U. }	5	5	0
481	Tutorial Engineering Drawing I, Practical	1001	399202	*****	1 4	U. } S.M.			
485	Workshop Practice I, Lectures	2775	77.07	******	12		4		0
400	Practical				32	S.M. }	3	10	0
491	First Aid	966	****	1000	31		0	14	0
492	General Engineering		1100	4	11	U.			-
	First Aid may be con	npleted	l at any	time	before gr	aduation.			
		THIR	D YEA	R					
251	Geology I, Lectures Practical		1011	sili.	2 3	Մ. Մ.	3 3	3	0
436	Strength of Materials, Lectures Practical		******		2 3	U. U.	4	44	0
441	Electrical Engineering I, Part A,	Lectur Practio			2 32	U. U.	3	13 13	6 6
482	Engineering Drawing II, Lectures		,,		1	037			
	Practical	i			3	S.M.	5	5	0
465	Physical Metallurgy I, Lectures Practical				1 3	S.M. }	6	0	0
]	FOURT	TH YEA	R					
431	Civil Engineering I, Lectures Practical				2 61 32	Մ. Մ.	4 6	4 6	0
451	Mechanical Engineering I, Lectu			911	2º 3¹	<u>U</u> .	5	5	0
434	Practi		*****	300-0-	61 32 1	U. U.	6 2	6 12	0
434	Hydraulics, Lectures Practical	******			31	Ü.	1	11	6 6
471	Mining Engineering I, Lectures			*****	2	U.	4	4	0
253	Geology II (B.E. Course), Lecture Practic		*****	•••••	2 ² 6 ²	U. U.	2 5	16	0
256	Mining Geology, Lectures			******	21	U.	2		0
200	Practical			******	61	ŭ.	รื	2 3	ŏ
484	Surveying IA, Lectures Practical		*****	*****	1 3	S.M.	6	0	0
	210000								
472	Mining Engineering II, Lectures	FIFT	H YEAF		8	T.	5	5	0
	Practical	*****		*****	12	U. U.	10 10	10^{5}	ŏ
462	Process Engineering I—	ooties-	/nort	/**!	1	614		0	0
	Part B, Extractive Metallurgy, L	ectures ractical		onty)	1 3	S.M. S.M.	3	2 13	0 6
466	Ore Dressing, Lectures Practical	2000	30000-		22 32	Մ. Մ.	3 3	0	0
461	Assaying I, Lectures and Practica	eres Lana	2555 2244		3	S.M.	5		0
-10T					-		-	-	-

VACATION WORK (Compulsory):
First Year: Long Vacation—Workshop Practice—of not less than 8 weeks.
Second Year: Long Vacation—Practical Mining Experience of not less than 8 weeks
Third Year: August Vacation—Mining Trip (476).

Long Vacation—Practical Mining Experience—of not less than 8 weeks.
Fourth Year: August Vacation—Mining Trip (476).

METALLURGICAL AND CHEMICAL ENGINEERING

		11411 01		WINDER	1110
Subj No.			Hours	Place of	Fee
Sylla			week	Lecture	£. g. d.
	FIRST YE.	AR	•	••	
231	Chemistry I, Lectures	47117	3 6	U. S.M.	5 5 0 7 7 0
201	Pure Mathematics I, Lectures	atrata	3		
	Tutorial	eterty	1	ϋ. }	5 5 0
221	Physics I, Lectures	etests	3 3	U. U.	5 5 0 4 4 0
	Practical	B-000	3	0.	4 4 0
	SECOND Y	EAR			
234	Physical and Inorganic Chemistry IIA, Lectu	ıres	2	U.	4 4 0
	Pract	ical	8	S.M.	10 10 0
205	Pure Mathematics IIB, Lectures Tutorial		3 1	Ŭ. }	5 5 0
207	Applied Mathematics I, Lectures		3	υ.)	
201	Tutorial	******	ĭ	ŭ. }	5 5 0
481	Engineering Drawing I, Practical	*****	4	S.M.	4 10 0
485	Workshop Practice I, Lectures	*****	12	S.M. }	3 10 0
	Practical	*****	31	S.M. 3	
	First Aid	*****	31		0 14 0
492	General Engineering	****	11	U.	
	• First Aid may be completed at a	ny time	perore	graduation.	
	THIRD YE	AR	22	U.	3 10 0
238	Physical Chemistry IIIA, Lectures Practical	1000	8	S.M.	10 10 0
251	Geology I, Lectures	ones.	2	υ.	3 3 0
	Practical	17777	3	U.	3 3 0
436	Strength of Materials, Lectures		2 3	U. U.	4 4 0
400	Practical Practical Practical	11111	1		
482	Engineering Drawing II, Lectures Practical	0205	3	S.M. }	5 5 0
465	Physical Metallurgy I, Lectures	*****	1	S.M.	6 0 0
	Practical	*****	3	S.M. §	
	FOURTH Y	EAR			
462	Process Engineering I— Part A: Unit Oprations I, Lectures	72002	2	υ.	2 2 0
	Practical Practical	*****	3	U.	3 13 6
	Part B: Extractive Metallurgy, Lectures	*****	2	S.M./U.	3 13 6
	Practical	90000	3	S.M. U.	3 13 6 1 10 0
	Part C: Industrial Economics I, Lectures		12		5 5 0
451	Mechanical Engineering, I, Lectures Practical	******	2 ² , 3 6 ¹ , 3		6 6 0
441	Electrical Engineering I, Part A, Lectures		2	U.	3 13 6
4.11	Practical	تنسب	32	U.	3 13 6
438	Surveying IB, Lectures	(*1110)	11 31	U. U.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	Practical	ermen	3-	0.	* 1 1 0
	FIFTH YE	AR			
463	Process Engineering II— Part A: Unit Operations II, Lectures	,,,,,,	3	υ.	5 5 0
	Practical		15	U.	12 12 0
	Part B: Applied Chemistry (Inorganic), L	ectures	1	S.M.	$\begin{array}{cccc} 2 & 2 & 0 \\ 3 & 3 & 0 \end{array}$
		ractical	3	S.M. U.	3 3 0
	Part C: Industrial Economics II, Seminar		2 2 ²	U.	
466	Ore Dressing, Lectures Practical	******	32	บ. บ.	3 0 0 3 0 0
464	Industrial Instrumentation, Lectures		1	S.M.	2 2 0
	Practical		3	S.M.	3 3 0

VACATION WORK (Compulsory):

First Year: Long Vacation—Workshop Practice—of not less than 8 weeks.

Second Year: Long Vacation—Works Laboratory (Research or Analytical)—for not less than 8 weeks.

Third Year: August Vacation—Industrial Plants Trip.

Long Vacation—Industrial Plant Experience—for not less than 8 weeks.

Fourth Year: August Vacation—Industrial Plants Trip.

CIVIL, ELECTRICAL AND MECHANICAL ENGINEERING I. OLD FOUR-YEAR COURSES.

Candidates still proceeding under the old four-year schedules, published in the 1954 Calendar, must consult the Assistant to the Dean about their courses.

II. NEW FOUR-YEAR COURSES FOR STUDENTS WHO HAVE ATTAINED AN APPROVED STANDARD IN LEAVING HONOURS MATHEMATICS, PHYSICS AND CHEMISTRY.

		CHEM	ISTRY.							
Subj No. Sylla	in Subject	FIDer	VE AD		Hours a week	Place of Lecture	;	£.	Fee	
204	Pure Mathematics IIA, Lectures Tutorial	FIRST	IEAR	*****	2 1	U. U.	}	5	5	0
207	Applied Mathematics I, Lectures Tutorial	*****	.71111- 11111-1	 	3 1	U. U.	}	5	5	0
223	^o Physics II, B.E. Course, Lectures Practical				2 3	U. U.		4 6	4 6	0
481	Engineering Drawing I		******		4	S.M.		4	10	0
485	Workshop Practice I, Lectures Practical	1000y0		*****	12 32	S.M. S.M.	}	3	10	0
437	Surveying I, Lectures Practical	28882	844.	*****	3	Մ. Մ.		1 3	11 3	6
439	Survey Camp (First)	FREE						3	3	0
492	General Engineering	*****	******	PHEE	11	U.				_
is re	Students wishing to proceed to sees in Physics II and Pure Math see) and Pure Mathematics IIA. A equired before proceeding with this compulsory subject for the degree	of Bacl	helor of	Scie	hould not	ote that lieu of i Depart e that C	the Physi ments hemi	full es s e stry	I Sci II once I I	ience (B.E. med (231)
210	Applied Mathematics IIA, Lecture Tutorial	SECONI s l	J IEAI		$\frac{2}{1}$	U. U.	}	5	5	0
483	Engineering Materials, Lectures Practical	er der e			1 32	S.M.	}	2	0	0
482	Engineering Drawing II, Lectures Practics		entre)		1 3	S.M. S.M.	}	5	5	0
436	Strength of Materials, Lectures Practical	el m 11			2 3	U. U.		4 4	4 4	0
486	Workshop Practice II, Lectures Practical	1000			1 3	S.M. S.M.	}	6	15	0
441	Electrical Engineering I— Part A: Lectures Practical				2 32	U. U.		3	13 13	6
	Part B: Lectures Practical		0000	*****	$\frac{1}{3}$ 1	U. U.		1	11	6 6
	OIVII	THIRD		וזכה	NIC					
	CIVIL	ENG	INE	cun	NG					
	*Geology (for Engineers), Lectures Practical		******	/ <u>*********</u>	2 3	U. U.		3	3 3	0
431	Civil Engineering I, Lectures Practical	-1007	201-01 0700	*****	2 6 ¹ , 3 ²	U. U.		4 6	4 6	0
491	First Aid, Lectures Practical	Julio .	Access to	*****	11 31		}		14	0
451	Mechanical Engineering I, Lectu Practic			*****	2^2 , 3^1 6^1 , 3^2	U. U .		5 6	5 6	0
434	Hydraulics, Lectures Practical		0000CC	******	31	U.		2 1	12 11	6 6
	* Students will attend					1 (251).				
	ELECTRIC	JAL J	ENGL	NE	EKING					
431	Civil Engineering I, Lectures Practical	20H2		(minus)	2 61, 32	U. U.		4 6	4 6	0
442	Electrical Engineering II, Lectures Practica		1222. 1460		3 5	U. U.		5 5	5 5	0
434	Hydraulics, Lectures Practical	 			1 31	U. U.		2 1	12 11	6 6

Sub No. Sylla	in	Subj	ect				Hours a week	Place of Lectur	e	£	Fee	
491	First Aid, Lectures		*****	,			11		1		14	0
451	Practical Mechanical Engineer	ing I,	Lectur		•		3 ¹ 2 ² , 3 ¹	ij.	J	5	5	0
			Practio	ear	******	*****	6^1 , 3^2	υ.		6	8	0
	M	ECH.	ANI	CAL	ENG	INE	ERING	r				
431	Civil Engineering I,	Lecture Practic		Personal Property of the Personal Property of	3000	9100	2 6 ¹ , 3 ²	U. U.		4 6	4 6	0
491	You - 121		******	Service Alleren		*****	11 31		}		14	0
451	Mechanical Engineer			res	*****		2 ² , 3 ¹ 6 ¹ , 3 ²	Մ. Մ.	,	5 6	5 6	0
434	Hydraulics, Lectures Practical		11006			Breiles.	1 81	Ծ. Մ .		2	12 11	6
	Time available for o	ptional	subjec	ts.								
			F	OURTI	H YEAD	R						
	he fourth-year courses	under	this s	chedule	are th	ie san	ne as the	fifth-ye	ar co	urs	es t	ınder
the	five-year schedule.											
III.	NEW FIVE-YEAR C	OURSE	s FO	R STU	DENTS	WE	O HAVE	NOT	ATT	AIN	NED	AN
	ROVED STANDARD		ÆAVI		ONOU		IATHEMA		PHY			AND
				FIRST	YEAR							
201	Pure Mathematics I,	Lecture		ren-			3	υ.	}	-	_	0
221	Physics I, Lectures	Tutoria	ıl	******	*****		1 3	Մ. Մ.	}	5	5 5	0
	Practical			PRIOR.	1611-		3	U.		4	4	0
232	Chemistry IA, Lectur Practic	1				******	$\frac{2}{3}$	U. U.		3	3 5	0
481	Engineering Drawing	, I			hattan	*****	4	S.M.		4	10	Ö
485	Workshop Practice I,	, Lectu Practi		27/112 2000	(e)(e)	•	12 32	S.M. S.M.	}	3	10	0
491					1000	*****	11	0.1111	}		14	0
492	Practical General Engineering		METAL MATERIAL	XIIII	1997		31 11		3		• •	•
	v						-					
204	Pure Mathematics II.	A, Lect		ECONI	YEAI	andi	2	U.)	_	_	
		Tuto	rial	******			1	υ.	}	5	5	0
207	Applied Mathematics	I, Lect		*****	*****	*****	3 1	U. U.	}	5	5	0
223	Physics II (B.E.), Lec	-111	76 184	inco.			2 3	U. U.		4 6	4 6	0
437	Surveying I, Lecture		Hill:	1997	110110		1	υ.		1	11	6
400	Practica	-1	ette.		******	40001	3	υ.		3	3	0
439 486	Survey Camp Workshop Practice I	T Leot	1700	******	and.		1	S.M.	`	3	3	0
400	Workshop Tractice 1.	Prac					3	S.M.	}	6	15	0
• Students wishing to proceed to the degree of Bachelor of Science should note that the full Science courses in Physics II and Pure Mathematics II are required in lieu of Physics II (B.E. Course) and Pure Mathematics IIA. Approval of the Heads of the Departments concerned is required before proceeding with this option. Students should note that Chemistry I (231) is a compulsory subject for the degree of Bachelor of Science.												
				THIRD	YEAR				2			
201	Applied Mathematics	IIA, Le	ectures utorial	111			$\frac{2}{1}$	U.	}	5	5	0
483	Engineering Materials	, Lectu Practi		49975 546.A	1215	*****	$\frac{1}{3^2}$	S.M.	}	2	0	0
441	Electrical Engineering	_					9	TI		Ω	1.9	B
	Part A, Lectures Practical			Hills Hills	5000E	ereter ereter	2 32	U.		3	$\frac{13}{13}$	6
	Part B, Lectures					****	1 21	U. U.		1	11 11	6 6
482	Practical Engineering Drawing		hires				31 1	S.M.)			
202	Zagareang Diawing		etical			14-000	3	S.M.	3	5	5	0

436 Strength of Materials, Lectures Practical

FOURTH YEAR

CIVIL ENGINEERING

	CIVIL ENGINEER	ING		
Subj No.		Hours a	Place of	Fee
Sylla	bus	week	Lecture	£ s. d.
	*Geology (for Engineers) Lectures		U. U.	3 3 0 3 3 0
431	Civil Engineering I, Lectures Practical	01 00	U. U.	$\begin{smallmatrix}4&4&0\\6&6&0\end{smallmatrix}$
451	Mechanical Engineering I, Lectures Practical	01, 00	Ծ. Մ.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
434	Hydraulies, Lectures	31	U. U.	$\begin{smallmatrix}2&12&6\\1&11&6\end{smallmatrix}$
	Students will attend the Science course ELECTRICAL ENGINE		1 (251).	
431	Civil Engineering I, Lectures	EERING	υ.	4 4 0
442	Practical Electrical Engineering II, Lectures	. 3	Մ. Մ.	6 6 0 5 5 0
434	Hydraulics, Lectures	0.1	ս. <u>u</u> .	5 5 0 2 12 6
451	Practical Mechanical Engineering I, Lectures Practical	. 22, 31	U. U. U.	1 11 6 5 5 0 6 6 0
		EERING	•	0 0 0
		_		
431	Civil Engineering I, Lectures Practical	01 00	U. U.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
451	Mechanical Engineering I, Lectures	. 22, 31	υ.	5 5 0
434	Hydraulics, Lectures	. 1	บ. บ. บ.	6 6 0 2 12 6 1 11 6
	Time available for optional subjects.	3-	0.	1 11 6
	FIFTH YEAR			
	CIVIL ENGINEER	ING		
432	Civil Engineering II, Part A, Lectures	3	U.	6 6 0
	Practical Part B, Lectures	0	Մ. Մ.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	Practical	8	U.	$4 \ 4 \ 0$
493 440	Industrial Engineering, Lectures Survey Camp (second)		υ.	4 4 0 3 3 0
	ELECTRICAL ENGIN	EERING		
443	Electrical Engineering III— Power Option:	31	U.	3 3 0
	Part A: Servomechanisms, Lectures Practical	61	Ŭ.	4 4 0
	Part B: Electrical Power, Lectures Practical Practical	P1 101	U. U.	$\begin{smallmatrix}8&8&0\\12&12&0\end{smallmatrix}$
	Specialist Lectures and Seminar Work Electronics Option:	1	υ.	2 2 0
	Part A: Servomechanisms, Lectures Practical	01	U. U.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	Part C: Electronics and Communications,		***	8 8 0
	Lectures Practical	01 101	U. º U.	$\begin{array}{cccc} 8 & 8 & 0 \\ 12 & 12 & 0 \end{array}$
	Specialist Lectures and Seminar Work		U.	2 2 0
493	Industrial Engineering		υ.	4 4 0
		EERING	,	
452	Mechanical Engineering II— Part A, Thermodynamics, Lectures Practical		U. U.	4 4 0 6 16 6
	Fluid Mechanics, Lectures	22, 11	υ.	3 3 0
	Practical Part B, Theory of Machines II, Lectures	21, 12	υ. <u>υ</u> .	1 11 6 3 3 0 3 3 0
	Practical Machine Design II, Lectures	. 22	บ. <u>บ</u> .	3 3 0
493	Practical Industrial Engineering, Lectures		บ. บ.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

HONOURS DEGREE IN ENGINEERING

Candidates for the Honours degree in Mining Engineering, Metallurgical and Chemical Engineering, Electrical Engineering, Mechanical Engineering, or Civil Engineering under Regulation 14 shall complete the full course for the final year of their respective course, and in addition the following courses:—

Honours Lectures 2 U. 5 5 0 Laboratory Project 20 hours U. 10 10 0

ARCHITECTURAL ENGINEERING

Students are required to take as full-time study the first three years of the Architectural Engineering course as set out below.

Engineering course as set out pelow.									
		FIRS'	T YEAR						
Subje					Hours	Place			
No. ii					a.	of	_	Fee	
Syllab						Lecture	£	s.	d
232	Chemistry IA, Lectures	*****	111111	*****	2	U.	- 3	3	0
	Practical	*****	*****		3	U. or } S.M.	5	5	0
410	4-10-1-1 D								_
	Architectural Drawing I	.lilia	*****	******	4	S.M.	4	10	0
424	Free Drawing I	Lilia	*******	*****	2	S.M.	4	10	0
421	Building Construction and Drawin	g I, 1	Lectures		1	S.M.			^
			Practical	*11+4*	2	S.M.	6	0	0
201	Pure Mathematics I, Lectures	7,000		mines.	3	υ. γ	_	_	
	Tutorial	Cente		Transfer Co.	ĭ	Ŭ. U.	5	5	0
221	Physics I, Lectures	- martin	*****	******	3	υ.	5	5	0
	Practical	77/100	241112	Availa.	š	ŭ.	4	4	ŏ
406	Architectural History I, Lectures	0.002	rattini		i		_	_	
	Practical			*****	2	S.M.	6	0	0
492	Consul Variation				12	U.			
302	90	******		*****	1-	0.			
		ECO	ND YEAF	t .					
207 .	Applied Mathematics I, Lectures	101101	464400	****	3	U. }	5	5	0
	Tutorial	******		******	1	IJ. J	J	J	U
205 9	Pure Mathematics IIB, Lectures			******	3	U. }	5	5	0
	Tutorial	*****	*****	*****	1	U. 3	3	Э	0
422	Building Construction and Drawin	ıg II,	Lectures	****	1	U.)	_		
			Practical		2	SM.	6	0	0
411 .	Architectural Design I	cees.	- desire-		4	S.M.	6	0	0
407	Architectural History II, Lectures	Cattle Co	. Territo	******	1	S.M.	_		U
	Practical		2000	******	2	S.M.	6	0	0
425	Free Drawing II		Territor.	*****	2	S.M.		10	•
	Architectural Drawing II				4		4	10	0
	T 575	=	Surp.	77777	*	S.M.	4	10	0
051		THIR	D YEAR						
251	Geology I, Lectures	-	******	******	2	U.	3	3	0
410	Practical	h	391111	*****	3	U.	3	3	0
	Architectural Design II	10000	*****		6	S.M.	6	15	0
401 .	Architectural Theory Construction	and		I,					
			Lectures	*****	1	S.M.	-	^	0
			Practical	******	3	S.M. }	6	0	0
436	Strength of Materials, Lectures	*****	111111		2	U.	4	4	0
	Practical	***	-07700		3	U.	4	4	0
491	First Aid	****	-11114	2004	31		0	14	0
	म	OUR	TH YEAR	ł					
413	Architectural Design III		MIL TEXT	20000	6	S.M.	9	15	0
					U	J.1VI.	Э	10	U
402	Architectural Theory Construction	and		II,	00 01	0.14			
			Lectures Practical	******	3 ² , 2 ¹	S.M. }	6	15	0
431	Civil Engineering I, Lectures			•	3				_
401 A	Civil Engineering I, Lectures Practical		******	-	2	Ŭ.	4	4	ō
404		******	1016	****	61 32	U.	6	6	0
484 5	Surveying IA, Lectures	•10000	•	-press.	1	S.M. }	6	0	^
	Practical	2000	5111-11	665***	3	S.M. }	O	U	0
	1	FIFT	H YEAR						
403	Architectural Theory Construction			TIT					
100 /	Theory Construction	anu	Lectures	111,	3	CM >			
			Practical		3	S.M. }	8	8	0
419	Architectural Thesis								
		•••••	• *****	******	8	S.M.	9	0	0
	Structural Design, Practical	*****	2000	000	8	Ŭ.	4	4	0
Note	These schedules are divided int	o five	vears.	s it	is expected	that norn	nally	store	lente
***	Ill not be full time described.		.1	~ ^*	0			a servi	-valle

Note.—These schedules are divided into five years, as it is expected that normally students will not be full-time day students after the third year. If a student is articled in an architect's office it is not to be expected that the course can be completed even in five years, but it is important that subjects should be taken in their proper sequence.

[•] The subjects marked with an asterisk are not required by the Royal Australian Institute of Architects in its recognition of this course.

OF THE DEGREE OF BACHELOR OF LAWS AND

OF THE FINAL CERTIFICATE IN LAW

REGULATIONS

- 1. There shall be an Ordinary and an Honours degree of Bachelor of Laws and a Final Certificate in Law.
- 2. A candidate before entering upon the course for either degree of Bachelor of Laws or for the Final Certificate in Law shall matriculate in the Faculty of Law.
- 3. To obtain the Ordinary degree of Bachelor of Laws a candidate shall—
 - (a) pass in all the following subjects:
 - (i) Elements of Law,
 - (ii) Constitutional Law, Part I,
 - (iii) Criminal Law and Procedure,
 - (iv) and (v) Two subjects chosen by the candidate from the following list: Greek I, Latin I, French I, German I, English IA, Philosophy I, Pure Mathematics I, History IA or IB or IC, Elementary Psychology, Geography I, Social Economics; provided (a) that in the case of any individual candidate the Faculty of Law may approve as the subjects numbered (iv) and (v) any subject or subjects, except the Science subjects, provided for the Ordinary degree of Bachelor of Arts; (b) that a candidate who has already graduated in Arts will be credited with the subjects numbered (iv) and (v),
 - (vi) The Law of Contract,
 - (vii) The Law of Torts,
 - (viii) The Law of Property,
 - (ix) Constitutional Law, Part II,
 - (x) Jurisprudence,
 - (xi) Roman Law,
 - (xii) Legal History,
 - (xiii) Equity,
 - (xiv) Mercantile Law,
 - (xv) Private International Law,
 - (xvi) The Law relating to Companies, Partnership, Bankruptcy and Divorce,
 - (xvii) The Law of Evidence and Procedure; and
 - (b) produce a certificate from the Lecturer that he has attended and shown a satsifactory interest in a course of lectures on the subject of Legal Ethics.
- *3A. (1) To obtain the Honours degree of Bachelor of Laws a candidate shall:
 - * Allowed 25th August, 1955.

(a) pass in all the subjects numbered (i) to (xvii) in Regulation 3 at the first attempt; provided that in exceptional cases the Faculty may waive the requirement of passing at the first

attempt;

*(b) of the aforesaid subjects, excluding those numbered (iv) and (v), pass with Distinction or in the first class in at least eight, or pass with Distinction or in the first class in five and with Distinction or in the first class or with Credit or in the second class in at least five others; and

(c) pass, in addition, at the first attempt, in the final year of his course for the Ordinary degree, a General Honours Examination of not more than two papers, for the answering of which

access may be allowed to the Law Library.

- (2) A candidate who satisfies the requirements of sub-Regulation (1) of this Regulation shall be awarded the Honours degree of Bachelor of Laws, but the Faculty shall decide, after consideration of the whole of his work for the degree including all his examination results, whether the degree shall be awarded with First or Second Class Honours.
- (3) A candidate who has been granted status by virtue of clause 7 of Chapter XXV of the University Statutes, or by virtue of Regulation 17 of these Regulations, may be awarded the Honours degree of Bachelor of Laws if the Council so decides, notwithstanding that he has not completely satisfied the requirements of sub-Regulation (1) of this Regulation.
 - 4. To obtain the Final Certificate in Law a candidate shall

(a) pass in all the following subjects:

(i) Elements of Law,

- (ii) Constitutional Law, Part I,(iii) Criminal Law and Procedure,
- (iv) The Law of Contract ,(v) The Law of Torts,(vi) The Law of Property,

(vii) Equity,

(viii) Mercantile Law,

(ix) The Law relating to Companies, Partnership, Bankruptcy and Divorce,

(x) The Law of Evidence and Procedure; and

- (b) produce a certificate from the Lecturer that he has attended and shown a satisfactory interest in a course of lectures on the subject of Legal Ethics.
- 5. Every candidate may take his subjects in any order, with the following exceptions: he must pass

(a) in Constitutional Law, Part I, before entering for the course of lectures in Constitutional Law, Part II;

- (b) in the Law of Property before entering for the course of lectures in Equity;
- (c) in the Law of Contract before entering for the course of lectures in Mercantile Law;

Awaiting allowance at time of printing.

- (d) in the Law of Contract, in the Law of Tort, in the Law of Property, in Equity, and in Mercantile Law before entering for the course of lectures in Private International Law;
- (e) in Equity and in Mercantile Law before entering for the course of lectures in the Law relating to Companies, Partnership, Bankruptcy and Divorce;
- (f) in the Law of Contract, in the Law of Torts, in the Law of Property, in Equity, and in Criminal Law and Procedure before entering for the course of lectures in the Law of Evidence and Procedure;
- (g) in Elements of Law, in Constitutional Law, Part I, in Criminal Law and Procedure, in the Law of Contract, in the Law of Torts, in the Law of Property, and in Constitutional Law, Part II, before entering for the course of lectures in any of the following subjects: Jurisprudence, Roman Law, Legal History.
- 6. Annual examinations shall be held in November and supplementary examinations shall be held in February or March in each year. Subject to the provisions of Regulation 5, a candidate may sit for a supplementary examination in any subject or subjects, provided that he sat for the immediately preceding annual examination in such subject or subjects.
- 7. No candidate shall present himself for examination in any subject unless he shall have gained credit for attendance at three-fourths of the lectures given in that subject in each term of the year; provided that any candidate so long as he is articled to a practitioner of the Supreme Court whose office is more than ten miles distant from the University shall be exempt from the requirements of this Regulation.
- 8. If in any subject a candidate does not pass either at the annual or at the supplementary examination he shall again comply with the requirements of Regulation 7 in respect of such subject before again presenting himself for examination in that subject.
- 9. Written and practical work done by a candidate and the results of terminal or other examinations in any subject may be taken into consideration at the annual or supplementary examination for that subject; and a candidate may be required to submit himself for a viva voce examination in any subject in addition to the written examinations. All students whether exempted from attendance at lectures or not shall do such written and practical work as may be required by the lecturer.
- 10. All students shall be classified as proceeding either to the degree of Bachelor of Laws, or to the Final Certificate, but any student may at any time (even after obtaining the Final Certificate) be removed from one class into the other on application to the Faculty of Law, and all subjects in which he has passed while in the one class will be credited to him in the other.
- °11. There shall be three classifications of pass at an annual or supplementary examination in any subject or division of a subject for the Ordinary degree, as follows: Pass with Distinction, Pass with Credit, Pass. The names of candidates who pass with Distinction or

^{*} Awaiting allowance at time of printing.

with Credit shall be arranged in order of merit within the classification; the names of other candidates who pass shall be arranged in alphabetical order.

The results of all annual and supplementary examinations in Law shall be transmitted by the Registrar to the Chief Justice of the Supreme Court of South Australia.

- 12. Schedules defining the scope of the subjects of study, and appointing text-books, shall be drawn up by the Faculty, subject to the approval of the Council, and students will be required to show not merely an acquaintance with those books, but also a competent knowledge of the subjects of study.
- 13. The Intermediate Examination in Law shall consist of Elements of Law and either Criminal Law and Procedure or Constitutional Law, Part I.
- 14. When entering for examination a candidate shall present on the prescribed form certificates showing that he has regularly attended the prescribed lectures, and has done written or other work, when required, to the satisfaction of the professors or lecturers concerned.
 - 15. The undermentioned fees shall be payable in advance:—
 - (1) Entrance fee (including the Matriculation fee)
 - (2) Annual fee for each subject in which a student attends lectures, including one annual examination in that subject

£7

(3) For the course of lectures in Legal Ethics -

(4) For attendance at lectures and the fees prescribed in the examination in the subjects numbered (iv) and (v) in Regulation 3

Regulations of the degree of Bachelor of Arts.

(5) For all additional examinations required for the Honours degree of Bachelor of Laws

£3

(6) For the Final Certificate £5 5

One half of the fee prescribed for any course shall be paid by a student who is exempted from lectures, and by one who takes lectures or examinations, or both, a second or subsequent time.

- 16. The Faculty of Law may grant to any student such exemption from the requirements of Regulations 5, 6, 7, 8, 9, and 14, and upon such conditions, as it shall decide.
- 17. All previous regulations concerning the degree of Bachelor of Laws and the Final Certificate in Law are hereby repealed. A candidate who by December 31, 1952, had matriculated in the Faculty of Law and had passed in at least two subjects in his course for the

Ordinary degree of Bachelor of Laws or for the Final Certificate in Law may proceed to the Ordinary degree or the Final Certificate under the regulations hereby repealed provided that he completes his course under those regulations by March 31, 1958. A candidate may at any time apply to the Faculty of Law for status under these regulations and shall be granted such status thereunder as the Faculty may in each case determine. Any person who has obtained or may obtain the Ordinary degree of Bachelor of Laws under the Regulations hereby repealed may proceed to the Honours degree under those Regulations provided that he does so by March 31, 1959.

Allowed 22nd January, 1953.

FOOTNOTE (which does not form part of the Regulations). The Faculty of Law recommends:

(a) that all candidates for the LL.B. degree take their subjects according to the following scheme:

First Year: Elements of Law; Constitutional Law, Part I; Criminal Law and Procedure; and two Arts subjects.

Second Year: The Law of Contract; The Law of Torts; The Law of Property; Constitutional Law, Part II.

Third Year: Jurisprudence; Roman Law; Legal History; Equity; Mercantile Law.

Fourth Year: Private International Law; The Law relating to Companies, Partnership, Bankruptcy and Divorce; The Law of Evidence and Procedure.

(b) that all candidates for the Final Certificate take their subjects according to the following scheme:

First Year: Elements of Law; Constitutional Law, Part I; Criminal Law and Procedure.

Second Year: The Law of Contract; The Law of Torts; The Law of Property.

Third Year: Equity; Mercantile Law.

Fourth Year: The Law relating to Companies, Partnership, Bankruptcy and Divorce; The Law of Evidence and Procedure.

RULES OF THE SUPREME COURT

The Rules of the Supreme Court respecting the admission of legal practitioners which concern students of Law in the University are here printed for convenience of reference, but students are advised to consult the Rules in full:—

PRELIMINARY.

- 2. (1) The rules regulating the admission of Barristers, Attorneys, Solicitors, and Proctors made on the 17th day of August, 1936, are hereby annulled.
- (2) The annulment shall not affect the previous operation of any rule so annulled, or anything duly done thereunder.

(3) Any person who, before the 31st day of December, 1952, had entered upon the course of study prescribed for the degree of Bachelor of Laws, or the Final Certificate in Law at the University of Adelaide by the regulations of the University then in force, and who shall be allowed by the Council of the University to complete the course for the degree or the Final Certificate under such regulations, shall be entitled to apply for admission as a practitioner, if he has qualified for admission under the annulled Rules, but Rules 8 to 10, 16 to 25, and 30 to 46 (all inclusive) of these rules shall apply to every such person.

3. In these Rules, unless the contrary intention appears—

"Board" or "Board of Examiners" means the Board of Examiners of the Supreme Court of South Australia:

"Court" means the Full Court:

"Degree of Bachelor of Laws" means the ordinary degree of Bachelor of Laws in the University of Adelaide:

"Law Society" means the Law Society of South Australia Incorporated:

"Master" means the Master of the Supreme Court of South Australia, and includes the Deputy Master:

"Practitioner" means a Barrister, Attorney, Solicitor, and Proctor

of the Supreme Court of South Australia:

"Reciprocating part of the British Commonwealth" means any part of the British Commonwealth, in regard to which the Court is satisfied that the standard of qualification for admission is at least equal to the standard in this State, and that corresponding eligibility for admission of Practitioners of the Supreme Court of this State exists:

"Supreme Court" means the Supreme Court of South Australia: "The State" or "this State" means the State of South Australia:

"University" means the University of Adelaide:

Words importing the masculine gender shall be deemed and taken to include the feminine gender, and the singular to include the plural and the plural the singular.

4. The business of the Court is to be conducted as heretofore by admitted practitioners.

PERSONS ELIGIBLE FOR ADMISSION.

5. (1) A person who is of good fame and character, and who has attained the age of twenty-one years, and is a British subject may apply to be admitted as a practitioner if such person is:—

(a) A clerk who has served the prescribed period of articles of clerkship, and has passed or been credited with the

examinations prescribed by these Rules.

(b) A member of the bar in England, or of Northern Ireland.

(c) A Scottish Advocate.

- (d) A Solicitor of the Supreme Court of Judicature in England, or of the Supreme Court of Northern Ireland, or a person admitted or deemed to be admitted as a solicitor in Scotland.
- (e) A Barrister or Solicitor of the Supreme, or Superior Court of a reciprocating part of the British Commonwealth.

(2) An applicant mentioned in sub-paragraphs (b), (c), (d) and (e) of the preceding sub-rule is in these Rules referred to as "an applicant previously admitted elsewhere."

LAW EXAMINATIONS.

- 6. No person (other than an applicant previously admitted elsewhere) shall be admitted until he has satisfied the ¹Board of Examiners that:—
 - (a) he has taken, or has passed or been credited with the examinations entitling him to take, the degree of Bachelor of Laws of the University of Adelaide, or that he has obtained the Final Certificate in Law of the University of Adelaide certifying that he has passed or been credited with prescribed examinations in the following subjects namely:—

(i) Elements of Law,

- (ii) Constitutional Law, Part I,(iii) Criminal Law and Procedure,
- (iv) The Law of Contract,(v) The Law of Torts,(vi) The Law of Property,

(vii) Equity,

(viii) Mercantile Law,

(ix) The Law relating to Companies, Partnership, Bankruptcy, and Divorce,

(x) The Law of Evidence and Procedure; and

(b) he has produced to the Faculty of Law of the University of Adelaide a certificate from the Lecturer that he has attended and shown a satisfactory interest in a course of lectures on the subject of Legal Ethics.

PERIOD OF ARTICLES

- 7. The period for which a person desirous of being admitted as a practitioner is required to be bound by, and serve under articles, shall be—
 - (a) in the case of a person proceeding to and obtaining the Final Certificate in Law of the University—four years, and—

(b) in the case of a person proceeding to and obtaining the degree of Bachelor of Laws of the University—two years.

Provided that where a student is proceeding to the degree of Bachelor of Laws or the Final Certificate in Law and desires to change to the other course, he may do so on such conditions (with respect to service under articles) as the ¹Board of Examiners shall approve.

8. In the case of a person articled to a practitioner practising in the country one year of the period of articles prescribed by the preceding Rule may be served with the Adelaide agent of such practitioner, and the employment of the clerk as a bona fide pupil of the Adelaide agent, or his partner (if any) for such period of one year shall be deemed to be service under his articles of clerkship.

¹ The Board of Examiners of the Supreme Court of South Australia.

- 9. Any period during which a clerk has been or has acted as associate to a Judge of the Supreme Court of the State may be deemed by the Board to be a period served as an articled clerk to a practitioner.
- 10. No articles of clerkship shall bind a clerk to service after he has been admitted as a practitioner.

ENTRY INTO ARTICLES OF CLERKSHIP

- 11. No person may enter into articles of clerkship unless
 - (a) he has matriculated, and has passed the Intermediate Examination in Law at the University;
 - (b) In the case of a student proceeding to the degree of Bachelor of Laws, he has completed as a matriculated student a full course of three academic years at the University; and
 - (c) he has given to the ¹Master, and to the ²Law Society at least twenty-one clear days notice of his intention to enter into articles. Such notice shall be in Form A in the schedule hereto, and shall contain the particulars therein prescribed.

Provided that, where any person has been required by notice (Form B) to attend personally before the Board and to satisfy it of his good character and fitness to enter into articles, such person shall not enter into articles until the Board has given its consent in writing thereto.

- 14. Within one month after the execution of his articles the articled clerk shall—
 - (a) file the articles in the office of the ¹Master together with an affidavit verifying the due execution thereof;
 - (b) produce to the Master a certificate, or certificates by the University showing that the clerk has the qualifications required by Rule 11;
 - (c) file in the office of the Master a copy of every such certificate; and
 - (d) serve on the ²Law Society copies of the said affidavit and of every such certificate, and of any consent, decision or determination given or made by the Board pursuant to the proviso to Rule 11, or to Rule 7, as the case may require.
- 15. Within one month after the execution of any supplementary articles, or of any assignment of any articles, the clerk shall—
 - (a) file in the office of the ¹Master the supplementary articles, or the assignment together with an affidavit verifying the due execution; and
 - (b) serve on the ²Law Society a copy of the said affidavit and of any decision or determination of the Board given or made pursuant to Rule 22 (2), or to the proviso to Rule 7.
 - ¹ The Master of the Supreme Court of South Australia.
 - ² The Law Society of South Australia Incorporated.

SERVICE UNDER ARTICLES.

- 16. No clerk shall be articled to a practitioner who has not been in practice in this State as a principal for a continuous period of five years, unless the practitioner is the Crown Solicitor of this State or the Deputy Crown Solicitor for the Commonwealth in this State.
- 17. No practitioner shall have more than two articled clerks serving under articles at the same time.
- 18. No practitioner shall take, or retain any articled clerk after he has ceased to practise as a practitioner, or whilst he is employed as a clerk by another practitioner.
- 19. (1) Subject to these Rules, every articled clerk shall during the whole term of his articles be actually employed in this State in the proper business, practice and employment of a practitioner under the personal supervision of—
 - (a) the practitioner practising in this State to whom he is articled; or
 - (b) a partner of the practitioner; or
 - (c) a practitioner who for the time being is carrying on the business of the practitioner to whom the clerk is articled.
- (2) The Assistant Crown Solicitor shall for the purpose of this Rule be deemed to be a partner of the Crown Solicitor for the State.
- 20. (1) No articled clerk shall during the period of his articles pursue any occupation or business other than the proper business of the practitioner to whom he is articled or his partner (if any).
- (2) A clerk articled to the Crown Solicitor of the State, or the Deputy Crown Solicitor for the Commonwealth in this State, shall not be deemed to pursue any such occupation or business by reason merely of the fact that he is a public servant.
- 21. Absence on duty as a member of the naval, military, or air forces of the Commonwealth of Australia under the National Service Act 1951-1953 or otherwise shall not terminate a clerk's articles, but any period of such service which exceeds sixteen days in any one year shall not be deemed service under articles unless the Court otherwise determines.

APPLICATIONS AND APPEALS

41. Applications for admission shall be made only on the first Tuesday in the month of March, and on the first Monday in the months of June and October in each year, and on such other days as the Court may specially appoint.

EXEMPTIONS

46. The Court, if under special circumstances it thinks fit so to do, may exempt any person from compliance, or further compliance with any of these Rules either entirely, or partially, or subject to conditions.

OF THE DEGREE OF MASTER OF LAWS REGULATIONS

- 1. No candidate shall be admitted to the degree of Master of Laws until the expiration of two academic years from the date of his admission to the degree of Bachelor of Laws in this or in some other University recognised by this University.
- *1a. A graduate of another University recognised by this University, whose qualifications are considered by the Faculty of Law to be equivalent to those of the degree of Bachelor of Laws, may after the expiration of two years from the date of his admission to such degree be allowed by the Council, subject to any special conditions it may impose, to proceed to the degree of Master of Laws in compliance with these regulations.
- 2. Candidates for the degree of Master of Laws must have qualified for the Honours degree of Bachelor of Laws or must pass an examination approved by the Faculty of Law.
- 3. Every candidate shall present a thesis on a subject approved by the Faculty of Law, and shall adduce sufficient evidence that the thesis is his own work.
- 4. If a thesis submitted by a Bachelor of Laws for the degree of Doctor of Laws be considered by the Faculty, after report by the examiners appointed to adjudicate upon it, not sufficiently meritorious to qualify for the degree of Doctor of Laws, but satisfactory for the degree of Master of Laws, the degree of Master of Laws may be conferred upon the candidate, provided that the candidate is in other respects qualified to submit himself for this degree.
- 5. A printed or typewritten copy of any thesis approved by the examiners shall be deposited in the library of the University before the candidate is admitted to the degree.
- 6. Candidates who comply with the foregoing conditions and satisfy the examiners may be admitted to the degree of Master of Laws.
 - 7. The following fees shall be payable in advance:

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On presentation of thesis	-	-	_	_	$\pounds 5$	5	0
On entry for examination, i	f requ	$_{ m ired}$	-	_	5	5	0
On admission to the degree		-	-	-	5	5	0

* Allowed 7th December, 1939. Allowed 10th December, 1930.

OF THE DEGREE OF DOCTOR OF LAWS REGULATIONS

*1. A Bachelor or Master of Laws may proceed to the degree of Doctor of Laws by complying with the following regulations, but shall not be admitted to the degree until the expiration of the fourth academic year from his admission to the degree of Bachelor of Laws.

* Allowed 10th December, 1930.

- 2. Every candidate shall present an original thesis of sufficient merit exhibiting powers of original research on some branch or subject of law proposed by him and approved by the Faculty of Law. He must satisfy the examiners by such proof as they shall require that the thesis is his own composition.
- 3. The examiners may, if they think fit, examine the candidate either orally or by written questions in the subject matter of his thesis.
- 4. A printed or typewritten copy of any thesis approved by the examiners shall be deposited by the candidate in the Library of the University before he is admitted to the degree.
- 5. Candidates who comply with the foregoing conditions and satisfy the examiners may be admitted to the degree of Doctor of Laws.
 - *6. The following fees shall be paid in advance:

 On submission of the thesis for examination
 On admission to the degree - 5 5 0
 - †7. Repealed.
 - Allowed 14th December, 1950. † Repealed 10th December, 1930.
 Allowed 12th December, 1907.

OF THE DEGREES OF BACHELOR OF MEDICINE AND BACHELOR OF SURGERY REGULATIONS

- 1. The course of study for the degrees of Bachelor of Medicine and Bachelor of Surgery shall extend over six years after matriculation.
 - 2. To qualify for the degrees a candidate shall
 - (a) attend lectures and do written and laboratory or other practical work to the satisfaction of the Professors or Lecturers concerned;
 - (b) pass an annual examination at the end of each year of study; and
 - (c) complete each annual examination before entering upon the work of the following year's course of study: provided that a candidate may begin the first term's work in the following year's course of study pending the result of a supplementary examination for which he has been permitted to present himself.
- 3. A candidate shall enter for each annual examination on the prescribed form and by the prescribed date and shall furnish with his entry certificates of having completed the course of study and practice prescribed for that examination.
- 4. Schedules defining the courses of study, including lectures, laboratory and other practical work to be undertaken and the examinations to be passed, shall be drawn up by the Faculty of Medicine and submitted to the Council. Such schedules shall become effective as

from the date of approval of the Council or from such other date as the Council may determine and shall be published in the next University Calendar which is issued after that approval has been given.

- 5. Written or practical work done by candidates by direction of the Professors or Lecturers and the results of terminal or other examinations in any subject may be taken into consideration at the final examination in that subject.
- 6. A student who has passed examination in pari materia in other Faculties or otherwise, and desires that such examination shall be counted pro tanto for the degrees of Bachelor of Medicine and Bachelor of Surgery in any year, shall on application to the Council be granted such exemption from the requirements of these regulations as the Council shall determine, but shall not be entitled to classification in the pass-lists of that year.
- 7. The Board of examiners may grant a supplementary examination to a student who has been prevented by illness or other sufficient cause from attendance at the whole or part of the annual examination at the end of the first, second, third, fourth or fifth year or who has failed in part of such examination. But if he fail to pass in such supplementary examination he shall be required to pass at an ordinary examination in all the subjects of the examination before proceeding further with his course. A candidate who fails to pass an examination shall do such additional work as the Faculty may direct before presenting himself for a further annual examination.
- 8. Subject to any direction given by the Council in case of emergency, all annual examinations shall be held in or about November of each year and the supplementary examinations associated with the annual examinations of the first five years shall be held in or about March. The annual examination at the end of the sixth year's course shall be known as the Final Examination. A Final Examination shall also be held in May or June. On the recommendation of the Board of Examiners the Faculty may debar any candidate who has failed in a Final Examination from presenting himself at a subsequent Final Examination until a period of twelve months shall have elapsed since that failure. Before sitting for a further Final Examination a candidate shall produce a certificate or certificates that he has performed such further study as may have been prescribed by the Board of Examiners. At its discretion the Board may permit a candidate who failed at a Final Examination in only one group of subjects to present
- 9. A student shall not be re-examined at a supplementary examination in any subject or group of subjects in which he had passed at an annual examination; and on passing the supplementary examination in the subject or in the group of subjects in which he had failed to present himself or to pass at an annual examination he shall be deemed to have completed the whole of that annual examination, but without classification.

himself in that group of subjects only at the next examination, and if he satisfy the examiners in that group he shall be deemed to have

passed the whole examination.

10. The Registrar shall report to the Faculty of Medicine, at its next meeting following that of the Board of Examiners, cases of

students in the first, second, or third year of the medical course who fail to pass at two successive annual examinations. The Faculty may, after giving the student an opportunity of being heard, recommend that any such student be precluded from proceeding further with the medical course. Such recommendation shall be reported to the Council at its next meeting, and the Council, after making such inquiry as it thinks fit, may confirm, vary, or set aside such recommendation.

°11. There shall be three classifications of pass at each annual examination as follows: Pass with Distinction, Pass with Credit, Pass. The names of candidates who pass with Distinction or with Credit shall be arranged in order of merit within the classification, and the names of other candidates who pass shall be arranged in alphabetical order: provided that a candidate who sits for a supplementary or special examination in any subject or group of subjects of any annual examination shall not be classed at that annual examination.

12. (i) The following fees shall be paid in advance in such instalments as the Council shall from time to time determine:

(a) For each year's course of study, including the annual examination at the end of that year - - - - £40 0 (b) For a supplementary examination in a single subject - - - - - 3 3 (c) For a supplementary examination in a group of subjects - - - - - 5 5 (d) For tuition and work (and material supplied therefor) in the wards of the teaching hospitals and in the Institute of Medical and Veterinary Science: such fees as may be prescribed by the Hos-

pital concerned or by the Institute.

(ii) Half the annual fee shall be paid by a student taking the year's course of instruction or an annual examination or

both a second or subsequent time.

(iii) Fees for separate subjects shall be prescribed by the Council from time to time.

- 13. All regulations hitherto in force concerning the degrees of Bachelor of Medicine and Bachelor of Surgery are hereby repealed: provided that this repeal shall not affect
 - (a) anything done or suffered under any regulations hereby repealed or
 - (b) any right or status acquired, duty imposed, or liability incurred by or under any regulation hereby repealed.

* Awaiting allowance at time of printing.

Allowed 25th August, 1955.

SCHEDULES.

[When entering upon the medical course the student must provide himself with a microscope approved by the Professor of Pathology.]

Note.-The Hospital Clinical Year begins on the 1st February.

Before beginning his hospital practice each student must provide himself with a stethoscope, a clinical thermometer, a sphygmomanometer, a haemocytometer, a haemoglobinometer, an approved auroscope, an approved reflecting-type ophthalmoscope, a percussion hammer, and a small torch.

SCHEDULE OF COURSES OF STUDY.

Subjects for each Year of the Medical Course.

During the first year the student shall attend courses of lectures and practical work in (a) Physics, (b) Chemistry, (c) Biology.

During the second year the student shall

- (a) attend a course of lectures and demonstrations in Anatomy, and dissect during the whole academic year;
- (b) attend courses of lectures and practical work in Histology and Embryology;
- (c) attend a course of lectures and practical work in Biochemistry;
- (d) attend a course of lectures and practical work in Physiology.

During the third year the student shall

 (a) attend a course of lectures and practical work in Anatomy, including surface, surgical and radiological anatomy;

(b) attend a course of lectures and practical work in Neurology;

(c) attend courses of lectures and practical work in Physiology, including Applied Physiology;

(d) attend a course of lectures in Normal Psychology;

(e) attend a course of lectures in Public Health;

(f) attend at the Royal Adelaide Hospital for clinical tutoring as directed by the Faculty.

During the fourth year the student shall

- (a) attend a course of lectures in the Principles and Practice of Medicine and Medical Therapeutics;
- (b) attend a course of lectures in the Science and Art of Surgery, including Operative Surgery;
- (c) attend courses of lectures in Clinical Medicine and in Clinical Surgery (including Radiology), except during any period of residence at the Queen Victoria Maternity Hospital;

(d) attend a course of lectures in Obstetrics;

(e) attend a course of instruction and practical work in Pathology;

(f) attend a course of instruction and practical work in Bacteriology;

- (g) attend a course of demonstrations in Regional and Surgical Anatomy and in Operative Surgery;
- (h) attend a course of instruction in Pharmacy, and obtain a certificate of competency from the lecturer therein.
- (i) attend a course of instruction at the Department of Dentistry at the Royal Adelaide Hospital;

(j) attend at least forty post-mortem examinations;

(k) receive tutorial instruction in Medicine and Surgery;

(1) attend the medical and surgical practice of the Royal Adelaide Hospital in the wards and in the outpatients' department except during any period of residence at the Queen Victoria Maternity Hospital.

During the third, fourth and fifth years the student shall

- (a) attend a course of lectures and lecture-demonstrations in Applied Physiology, and conduct clinical physiological investigations to the satisfaction of the Professor;
- (b) attend the Queen Victoria Maternity Hospital for four weeks for clinical work in Obstetrics.

During the fourth, fifth, and sixth years the student shall

(a) perform the duties of Medical Clerk during at least six months which shall include attendance for three weeks at the Pulmonary Tuberculosis Department of the Royal Adelaide Hospital, including six attendances at the Outpatients' Department;

(b) perform the duties of Surgical Dresser during at least six months;

(c) attend a course of instruction at the Royal Adelaide Hospital and at the Adelaide Children's Hospital in the administration of Anaesthetics by some person approved by the Council.

During the fifth year the student shall

- (a) attend a course of lectures in the Principles and Practice of Medicine and in Therapeutics;
- (b) attend a course of lectures in the Science and Art of Surgery, including Operative Surgery;
- (c) attend courses of lectures in Clinical Medicine and Clinical Surgery at the Royal Adelaide Hospital except during any period of residence at the Queen Victoria Maternity Hospital;

(d) attend a course of lectures in Gynaecology;

- (e) complete the course of instruction and practical work in Pathology;
- (f) attend a course of lectures and demonstrations in Public Health and Preventive Medicine;

(g) attend a course of lectures in Forensic Medicine;

- (h) attend a course of lectures and clinical demonstrations in Psychological Medicine;
- (i) attend courses of lectures in the medical and surgical diseases of children;
- (j) complete a course of instruction in Venereal Diseases, including six attendances at the Venereal Clinic at the Royal Adelaide Hospital;
- (k) complete a course of instruction consisting of twelve attendances at the Metropolitan Infectious Diseases Hospital or other institution approved by the Faculty;

(1) continue to receive tutorial instruction in Medicine and Surgery;

- (m) attend the medical and surgical practice of the Royal Adelaide Hospital in the wards and outpatients' department, except during any period of residence at the Queen Victoria Maternity Hospital;
- (n) attend interim examinations in clinical medicine and clinical surgery.

During the fifth and sixth years the student shall:

- (a) hold the office of Medical Clerk in the outpatients' department of the Royal Adelaide Hospital for two days a week during twelve weeks;
- (b) hold the office of Surgical Dresser in the outpatients' department at the Royal Adelaide Hospital for two days a week during twelve weeks;
- (c) attend for twelve weeks the practice of the Gynaecological Clinic at the Royal Adelaide Hospital in the wards and outpatients' department;

(d) attend at least forty post-mortem examinations;

- (e) attend a course of lectures and attend for two days a week for twelve weeks the practice of the Ophthalmological Department;
- (f) hold for six weeks each the offices of Medical Clerk and Surgical Dresser at the Adelaide Children's Hospital;
- (g) during term of residence at the Queen Victoria Maternity Hospital attend on at least five occasions at an approved Infant Welfare Clinic.

During the sixth year the student shall

- (a) attend courses of lectures in Clinical Medicine and in Clinical Surgery;
- (b) attend the course of lectures on the Diseases of the Ear, Nose, and Throat, and attend one day a week during twelve weeks the practice of the Ear, Nose, and Throat Department;

(c) attend a course of lectures in Medical Ethics;

- (d) attend the Queen Victoria Maternity Hospital for two weeks for clinical work in Obstetrics;
- (e) attend on ten occasions the practice of the Dermatological Department at the Royal Adelaide Hospital;
- (f) perform the duties of Medical Clerk for eight weeks, including six attendances at the outpatients' department of the Pulmonary Tuberculosis Department;
- (g) perform the duties of Surgical Dresser for eight weeks;

(h) attend a special lecture on life assurance.

(i) after having served two months as a Medical Clerk in the general wards of the Royal Adelaide Hospital, attend six lecture-demonstrations in Pulmonary Tuberculosis.

SCHEDULE OF EXAMINATIONS MADE BY THE COUNCIL UNDER **REGULATION 4.**

- 1. At the First Annual Examination the candidate shall satisfy the examiners in each of the following subjects:
 - 1. Physics (531)
 - 2. Chemistry (532)
 - 3. Biology (533).
- 2. At the Second Annual Examination the candidate shall satisfy the examiners in each of the following subjects:
 - 1. Biochemistry (541)
 - 2. Histology and Embryology (542).
- 3. At the Third Annual Examination the candidate shall satisfy the examiners in each of the following subjects:
 - I. Anatomy (546)
 - 2. Human Physiology (547).
- 4. At the Fourth Annual Examination the candidate shall satisfy the examiners in each of the following subjects:
 - 1. General Pathology (551)
 - 2. Bacteriology (552)
 - 3. Applied Physiology and Pharmacology (553).
- 5. At the Fifth Annual Examination the candidate shall satisfy the examiners in each of the following groups of subjects:
 - 1. Special Pathology (561)
 - 2. Public Health and Preventive Medicine (562), and Forensic Medicine (563)
- 6. At the Final Examination the candidate shall satisfy the examiners in each of the following groups of subjects:
 - 1. The Principles and Practice of Medicine, including Medical Diseases of Children and Psychological Medicine (571)
 - 2. The Science and Art of Surgery, including Surgical Diseases of Children and Diseases of the Eye, Ear, Nose and Throat (572)
 - 3. Obstetrics and Gynaecology (573).

RULES FOR THE ADMISSION OF MEDICAL STUDENTS TO THE PRACTICE OF THE ROYAL ADELAIDE HOSPITAL.

NOTE.—Students' Fees must be paid during the first week of attendance.

1. Each medical student admitted to the practice of the Hospital shall be under the control of the Medical Superintendent.

2. No student shall publish the report of any case without the written permission of the Honorary Medical Officer under whose care the patient is or has been.

3. No student may introduce visitors into the Hospital without the permission of the Medical Superintendent.

4. Students shall discharge the duties assigned to them, and pay for or replace any article damaged or lost or destroyed by them through negligence.

5. The Hospital clinical year extends from 1st February until 20th October, but during vacation students may attend at the Hospital for clinical work under the honorary and resident

6. Any student infringing any of these rules, or otherwise misconducting himself, shall be subject to suspension or dismissal by the Board, and shall, on dismissal, forfeit all payments which he may have made and all rights accruing therefrom.

Clerks and Dressers.

7. Every Clerk and Dresser shall-

Every Clerk and Dresser shall—

 (a) be appointed every term, and may apply for appointment under any Honorary Officer; appointments shall be allotted by the Medical Superintendent, who will be guided by the result of the University examinations:
 (b) attend at 8.30 a.m. and sign his name in a book provided for that purpose; the book shall be removed at 9.15 a.m. for inspection by the Registrar, to whom any failure to attend must be explained;
 (c) at 9 a.m. attend the wards and accompany his Honorary Officer during his visits, and on other days his Resident Medical Officer when making his round of the wards in the morning; assist him and be under his immediate supervision, and perform any surgical dressings or pathological examinations as directed by him; assist the Surgeon and the House Surgeon in operations upon cases allotted to him; at 12.30 p.m. leave the wards, to which he may return at 1.30 p.m.;
 (d) take the new cases allotted to him in turn (these must be recorded within twenty-four hours of admission); make subsequently, at least twice a week, written notes to be read by the Honorary Officer, if required;

(e) attend the out-patient practice of the Hospital when directed by the Medical Superintendent and do whatever work may be required of him;
(f) attend post-mortem examinations, and if in charge of the case while in the ward assist the Pathologist in the examination;
(g) in his capacity as a student, if a clinical clerk, and under the direction of, and in in the presence of the Pathologist, carry out any post-mortem examination required of him (a record of the examinations made by him will be kept in the attendance-book at the mortuary);
(h) if present at a post-mortem examination, sign his name in the attendance-book, which will be countersigned by the Pathologist.
(i) at the end of each term, if he has fulfilled these conditions, obtain certificates signed by his Honorary Officers, and at the end of the year by the Medical Superintendent, and countersigned by the Chairman of the Board; if the conditions have not been fulfilled the Dean of the Faculty of Medicine shall be informed.
Resident Dressers for Casualty Duties.
8. The group of dressers allotted to the Honorary Surgeons shall, during the period the surgeon is taking in cases, be appointed to the following Hospital duties:

9. Two such dressers shall be permitted to reside in the Hospital and be on duty from 5 p.m. to 9 a.m.
10. There shall be two dressers of the group or casualty duty each day from 9 p.m. to 10. There shall be two dressers of the group or casualty duty each day from 5 p.m. to 9 a.m.

9. Two such dressers shall be perinted to reside in the Rospital and 1. There shall be two dressers of the group on casualty duty each day from 9 a.m. to 1 p.m., and two from 1 p.m. to 5 p.m.

11. Each dresser during his term of Hospital duties shall be under the supervision of the Admitting Medical Officer, and shall not administer any treatment except when directed by the supervision of the Rospital duties are the supervision of the Admitting Medical Officer, and shall not administer any treatment except when directed

the Admitting Medical Omcer, and shall are by him.

12. Dressers when performing casualty duties shall—

(a) assist the Admitting Medical Officer in the Casualty Room;
(b) examine and assist in the investigation and emergency treatment of cases admitted to the Medical and Surgical Wards;
(c) attend or assist at emergency operations, as directed by the Medical Superintendent;
(d) write, at the dictation of the Admitting Medical Officer, a summary of investigation and emergency treatment carried out, and submit such to the Resident Medical Officer to whom the patient is assigned.

13. The Medical Superintendent shall, in allotting Hospital duties, be guided by the results of examinations.

13. The Medical Superintendent shall, in allotting Hospital duties, be gauged by the results of examinations.

14.
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16.
17. Every medical student shall pay to the Hospital such fees for admission to the practice of the Royal Adelaide Hospital as may be determined by the Board from time to time. The fees to be paid are as follows:

For instruction in practical pharmacy, £2 2/-.

For clinical instruction by the Honorary Staff, including medical clerkships and surgical dresserships:—

dresserships:—

1. For the medical and surgical practice of the Hospital for each student during his fourth or fifth year, £5 5/- a year.

2. For both medical and surgical practice and practice in special subjects (as in the sixth year), £10 10/- a year.

3. For instruction in the post-mortem room, £2 2/- each year for two years.

4. For instruction in the administration of anaesthetics, £3 3/-.

The above fees are to be paid to the University.

The following fees are to be paid to the Secretary of the Hospital:—

1. An entrance fee when commencing the clinical practice of the Hospital, £5 5/-.

2. For instruction in dentistry, £2 2/-.

3. For materials supplied for use in Operating Theatres, £5/5/-. (In the year 1954 fifth and sixth year students will pay £3/10/- and £1/15/- respectively in lieu of £5/5/-.) The following fees are to be paid for material supplied by the Institute of Medical and Veterinary Science:—

1. For material in bacteriology, £1 1/-.

For material in bacteriology, £1 1/-.
 For material in practical pathology, £2 2/-.

Approved by the Council, 1925 and 1933.

INSTITUTE OF MEDICAL AND VETERINARY SCIENCE
RULES FOR MEDICAL STUDENTS

1. The Adelaide Medical Students' Society shall early in each academic year appoint a Committee which shall be responsible for the care of any property at the Institute of Medical and Veterinary Science used by medical students. One of the members of the Committee shall be appointed secretary of the Committee. The members of the Committee shall hold office until their successors are appointed.

2. The names of the members of the Committee shall be forwarded annually by the secretary of the Committee to the Registrar of the University and the Secretary of the Institute.

3. In the event of damage being caused by students to the grounds or property of the Institute, the Secretary of the Institute shall at once report the fact to the Secretary of the Committee.

4. The members of the Committee shall consider any report given under paragraph 3 and if satisfied that the damage reported has been caused by students shall hold themselves responsible to make good the damage to the satisfaction of the Director of the Institute.

5. If the members of the Committee are not satisfied that the damage has been caused by students they shall inform the Secretary of the Institute and report at once to the Registrar of the University in order that he may arrange a conference between them and representatives of the Council of the Institute. If no understanding is then reached a joint letter from the conference shall be sent to the Board of Discipline.

6. No student may introduce visitors into the Institute without the permission of the Director of the Institute.

RULES FOR THE ADMISSION OF MEDICAL STUDENTS TO THE PRACTICE OF THE ADELAIDE CHILDREN'S HOSPITAL

Medical students of the University are admitted to the practice of the Adelaide Children's Hospital under the conditions hereinafter mentioned, and subject to any fresh rules that the Board of Management may make from time to time:

1. Students may attend the practice of the Adelaide Children's Hospital between the hours of 8.30 a.m. and 12 noon, and at other times if they have obtained the permission of one of the Visiting or Resident Medical Officers.

They shall carry out their duties in the wards and outpatients' department in a manner similar to that indicated in the rules for the Royal Adelaide Hospital.

2. No student may publish the report of any case without the authority of the Visiting Medical Officer under whose care the patient has been.

3. No student may introduce visitors into the Hospital without the permission of the Resident Medical Officer or in his or her absence of the Superintendent of Nurses.

4. The fees to be paid are as follows:

For three months' course

For three months' course

For perpetual attendance

(These fees are to be paid to the Secretary of the Hospital.)

For instruction in the medical and surgical practice of the hospital

For instruction in the medical and surgical practice of the hospital

5. Certificates of attendance signed by the Resident Medical Officer are issued after approval of the Medical Committee of the Board of Management.

RULES FOR THE ADMISSION OF MEDICAL STUDENTS TO THE PRACTICE OF THE QUEEN VICTORIA MATERNITY HOSPITAL

Medical students of the fourth, fifth, and sixth years are admitted to the practice of the Queen Victoria Maternity Hospital under the conditions hereinafter mentioned, and subject to any fresh rules that may from time to time be made by the Council of the University in conjunction with the Committee of the Hospital.

to any fress falles that may from time to time to made by the Counter of the Oniversity in conjunction with the Committee of the Hospital.

1. Students shall reside in the Hospital for a period of four weeks during the fourth year, four weeks during the fifth year, and two weeks during the sixth year, and shall carry out such duties in the wards and in the ante- and post-natal departments as are required by the Director in Obstetrics and the Honorary Medical Officers in charge.

2. No student may publish the report of any case without the authority of the Director and of the Honorary Medical Officer under whose care the patient has been.

3. No student may introduce visitors into the Hospital without the permission of the Resident House Surgeon or in his absence of the Matron of the Hospital.

4. The fees to be paid are as follows:—

(a) For board and residence in the Hospital at the rate of 62/3 a week;

(b) for clinical work at the Hospital at the rate of £1 1/- for each four weeks in residence at the Hospital.

These fees are to be paid to the University on behalf of the Hospital, and each student must produce to the Matron a receipt for such fees before being allowed to start work in the Hospital each year.

5. Students shall be responsible for having the obstetric attendance cards obtained from the University signed by the Director and the Honorary Medical Officers, the Tutors, and the House Surgeons, or the Matron at the Hospital as required, and these signatures shall be obtained within ten days of completing such term of residence in the Hospital.

6. During their attendance at and residence in the Hospital, students shall be constituted of the Hospital.

Hospital.

such rules of conduct as may be laid down from time to time by the Committee of the Hospital.

7. An Investigation Committee for students at the Hospital shall be constituted, of which the Director of Obstetrical Studies and one of the Senior Honorary Medical Officers of the Hospital shall be members, together with at least one other member appointed by the Committee of Management of the Hospital.

8. If any student infringes any of these rules or otherwise misconducts himself he may be temporarily suspended by the Director or the Medical Officer in charge, and such Medical Officer shall at once notify the Director of Obstetrical Studies, in order that the complaint may be considered by the Investigation Committee of the Hospital.

This Committee shall decide whether the offence merits admonition, fine, suspension for a certain time, or dismissal from the Hospital; and shall report its decision to the Board of Discipline of the University.

Provided always that should the decision of the Investigation Committee be suspension for a period or dismissal from the Hospital, the decision shall first be referred to the Committee of Management of the Hospital for confirmation or otherwise. If such decision he confirmed by the Committee of Management, it shall be reported to the Board of Discipline of the University, together with the grounds on which such decision has been taken.

9. (a) The Board of Discipline of the University shall have no power to vary such decision, but it may suggest to the Investigation Committee a variation of the penalty. The Board shall in all cases consider whether any further action shall be taken by the University.

(b) If suspension or dismissal by the Committee of Hospital results in the student being unable to qualify to enter for his next examination in due course, the Board of Discipline, if it thinks fit, may recommend to the Faculty of Medicine that arrangements be made, if possible, for the student of oequivalent work elsewhere and thereby qualify to present himself for the next or

RULES FOR THE ADMISSION OF MEDICAL STUDENTS TO THE PRACTICE OF THE "MAREEBA" BABIES' HOSPITAL, THE BEDFORD PARK SANATORIUM, THE NORTHFIELD CANCER AND CONSUMPTIVE HOME, THE METROPOLITAN INFECTIOUS DISEASES HOSPITAL.

Medical students of the University are admitted to the practice of the above Hospitals under the conditions hereinafter mentioned, and subject to any fresh rules that may from time to time be made by the Council of the University in conjunction with the Director-

General of Medical Services or with the Metropolitan Infectious Diseases Hospital Board, as the case may be:

1. Each medical student admitted to the practice of the Hospital shall be under the control of the medical administrator or of the Medical Superintendent.

2. No student may publish the report of any case without the written permission of the medical officer under whose care the patient is or has been. 3. No student may introduce visitors into the Hospital without the permission of the medical administrator or of the Medical Superintendent.

Students shall discharge the duties assigned to them and pay for or replace any article damaged or lost or destroyed by them through negligence,

5. Certificates of attendance shall be signed for the Medical Diseases of Children, by the Clinical Lecturer; for attendance at the Bedford Park Sanatorium and the Northfield Consumptive and Cancer Home, by the physician to whom the student has been attached as a Clinical Clerk; for the practice of the Metropolitan Infectious Diseases Hospital, by the Tutor in Infectious Diseases.

6. Any student infringing any of these rules, or otherwise misconducting himself, shall be subject to suspension or dismissal by the Director-General of Medical Services (in the case of the Metropolitan Infectious Diseases Hospital, by the Board), and shall, on dismissal, forfeit all payments which he may have made and all rights accruing therefrom.

OF THE DEGREE OF BACHELOR OF MEDICAL SCIENCE REGULATIONS

1. There shall be an Ordinary and an Honours degree of Bachelor of Medical Science. A candidate may obtain either degree or both.

- °2. An undergraduate in the Faculty of Medicine, who has passed the Third Examination may, with the approval of the Head of the Department concerned, interrupt his medical course and undertake for one year advanced study in Anatomy or Biochemistry or Physiology. On completion of such advanced study to the satisfaction of the examiners he shall be qualified for admission to the Ordinary degree of Bachelor of Medical Science.
- °3. An undergraduate in the Faculty of Medicine who has passed the Fourth Examination (Fourth Year) may, with the approval of the Head of the Department concerned, interrupt his medical course and undertake for one year advanced study in Bacteriology or General Pathology or Pharmacology. On completion of such advanced study to the satisfaction of the examiners he shall be qualified for admission to the Ordinary degree of Bachelor of Medical Science.
- 4. (a) A candidate who has qualified for the Ordinary degree of Bachelor of Medical Science may, at any subsequent time, undertake a second year's advanced work in the same subject, and on completion of such work to the satisfaction of the examiners he shall be qualified for admission to the Honours degree of Bachelor of Medical Science.
- (b) The names of candidates who qualify for the Honours degree shall be published in alphabetical order within the following classes and divisions in each school:

First Class

Second Class

Division A

Division B.

5. (a) When entering for examination a candidate shall present on the prescribed form certificates showing that he has regularly attended the prescribed lectures, and has done written and laboratory or other practical work, where required, to the satisfaction of the professors or lecturers concerned.

^{*} Awaiting allowance at time of printing.

6. Schedules defining the course of study, including lectures, laboratory and other practical work to be undertaken, the examinations to be passed and the fees to be paid by candidates shall be drawn up by the Faculty of Medicine and be submitted to and approved by the Council.

Such schedules shall become effective as from the date of approval by the Council or such other date as the Council may determine. The schedules shall be published as soon as practicable after that approval

has been given.

7. A student who has passed examinations in pari materia and at equivalent standards in another Faculty or otherwise, and desires that such examinations shall be counted pro tanto for the degree of Bachelor of Medical Science, shall on application be granted such status and such exemption from the requirements of these regulations as the Council shall determine, but shall not be entitled to classification in the pass-lists of that year.

Allowed 8th December, 1949.

SCHEDULE OF FEES MADE BY THE COUNCIL UNDER REGULATION 6

A. The annual fee for the special year's work in any subject for the Ordinary degree or for the Honours degree, inclusive of fees for lectures, practical work and examination, shall be £30.

OF THE DEGREE OF DOCTOR OF MEDICINE REGULATIONS

1. A Bachelor of Medicine may proceed to the degree of Doctor of Medicine by complying with the following regulations, but shall not be admitted to the degree until the expiration of the third academic year from the date of his admission to the degree of Bachelor of Medicine.

A graduate in Medicine of another University must be admitted ad eundem gradum in the University of Adelaide before he may become a candidate. In such a case the three academic years specified above shall be calculated from the date of the candidate's admission to the degree by virtue of which he was admitted ad eundem gradum.

2. To qualify for the degree a candidate shall submit a satisfactory thesis on some branch of Medicine or an allied science approved

by the Faculty.

*3. The degree shall be awarded only if the thesis contains an account of original work by the candidate. The thesis must represent a definite contribution to knowledge. The thesis may be written specially for the degree, or be an already published work, or be a paper or series of papers read before any recognised society approved by the Faculty. It shall not previously have been submitted for any other degree.

Allowed 11th November, 1954.

- 4. The candidate shall:
 - (a) submit with his thesis a declaration that the thesis is his own composition;
 - (b) indicate wherein he considers the thesis to advance medical knowledge or practice;
 - (c) furnish a history of the progress of medical knowledge in the subjects of the thesis;
 - (d) indicate clearly and fully, by appropriate references, the extent to which he is indebted for any portion of his work to any other person.

A candidate is recommended to submit the proposed subject of his thesis for approval by the Faculty in advance, and if possible to consult the Professor or head of the department within which his thesis falls about the nature, scope and arrangement of the thesis before submitting it.

- 5. A candidate may submit other papers in support of his main thesis.
- 6. If it approve of the subject or subjects of the work submitted the Faculty of Medicine shall nominate examiners, of whom one at least shall be an external examiner.
- 7. A candidate may be required by the examiners to undergo an examination in the subject-matter of his thesis.
- 8. The names of successful candidates shall be arranged in alphabetical order.
- † 9. Three copies of the thesis and of any supporting papers which the candidate desires to submit must be lodged with the Registrar.
- 10. A printed or typewritten copy of any thesis approved by the examiners shall be lodged in the library of the University before the candidate is admitted to the degree.
 - *11. The following fees shall be paid in advance:

On submission of the thesis for examination -£21 0 0 On admission to the degree - - - 5 5 0

* Allowed 14th December, 1950.
 † Allowed 11th November, 1954.
 Allowed 10th January, 1946.

OF THE DEGREE OF MASTER OF SURGERY REGULATIONS

- •1. A Bachelor of Surgery may proceed to the degree of Master of Surgery by complying with the following regulations, but shall not be admitted to the degree until the expiration of the third academic year from the date of his admission to the degree of Bachelor of Surgery.
 - Allowed 10th January, 1946, and amended 11th December, 1947.

A graduate in Surgery of another University must be admitted ad eundem gradum in the University of Adelaide before he may become a candidate. In such a case the three academic years specified above shall be calculated from the date of the candidate's admission to the degree by virtue of which he was admitted ad eundem gradum.

A Master of Surgery of another University will be recommended for admission ad eundem gradum in the University of Adelaide only if the Faculty of Medicine certify that in its opinion the degree, by virtue of which the candidate desires admission, is equivalent to the degree of Master of Surgery in the University of Adelaide.

- *2. The examination for the degree shall be divided into two parts. Part I shall consist of Anatomy and Physiology, may be taken at any time after graduation in medicine and surgery, and must be taken by every candidate not exempted under Regulation 3. Part II shall consist of an examination in Surgery, and shall not be taken before the expiration of three academic years from the date of graduation in Medicine and surgery. Before being admitted to Part II of the examination a candidate must have spent at least one year in surgical practice approved by the Faculty of Medicine.
- †3. A candidate who has passed the primary examination for the Fellowship of the Royal College of Surgeons of England or of the Royal Australasian College of Surgeons or Part I of the examination for the degree of Master of Surgery in another Australian University, may, on application to the Faculty of Medicine, be granted exemption from Part I of the examination.
- 4. A candidate in Part II of the examination shall, unless exempted as hereinafter provided, pass in
 - (a) The Principles of Surgery, including the history of the subject, and
 - (b) Such one of the following groups as he may select:
 - (1) General Surgery, including Surgical Anatomy, Pathology, and Operative Surgery, and the history of those subjects;
 - (2) Obstetrics and Gynaecology, including the surgical anatomy, pathology, operative surgery, and history of those subjects;
 - (3) The Surgery of the Eye, including the surgical anatomy, pathology, operative surgery, and history of that subject;
 - (4) The Surgery, of the Ear, Nose, Throat, and Larynx, including the surgical anatomy, pathology, operative surgery, and history of those subjects.

Schedules prescribing further details of the subjects mentioned in this regulation may be drawn up from time to time by the Faculty of Medicine, subject to the approval of the Council.

^{*} Allowed 11th December, 1947.

[†] Amended 16th June, 1949.

- *5. The examinations for the degree shall be held, if required, in May of each year. They shall be conducted by means of written papers, viva voce questions, practical demonstrations, and clinical examination of patients, or by any one or more of these methods as may be determined by the Faculty. Each candidate shall forward to the Registrar, before the first day of February, notice of his intention to present himself for examination in the following May, and shall state the group of subjects in which he desires to be examined.
- *5a. A candidate who does not present a thesis as provided for in Regulations 6 and 7 shall submit with his entry for Part II of the examination a dissertation or essay on some subject approved by the Faculty of Medicine. Such dissertation or essay shall include a review of the history, literature and pathology of the subject and comments thereon derived from the candidate's own observations and experience.
- 6. A candidate may submit, with his entry for examination, an original thesis embodying the results of his independent research and observation on some branch of Surgery.

The thesis may be written specially for the degree or be an already published work, or be a paper or series of papers read before any recognised society approved by the Faculty.

If the candidate submit a thesis, he shall also:

- (a) submit with it a declaration that the thesis is his own composition;
- (b) indicate wherein he considers the thesis to advance surgical knowledge or practice.
- 7. If the thesis be adjudged to be a sufficient merit by the Faculty, after report by the examiners appointed to adjudicate upon it, the candidate may be exempted from the whole or part of the examination under Section (b) of Regulation 4; but in all cases he must pass the examination in the Principles of Surgery, including the history of that subject, required under Section (a) of that regulation, and the appropriate clinical, practical, and oral examinations.
- 8. At least one external examiner shall be appointed to assist in the conduct of each examination, and the names of successful candidates shall be arranged in alphabetical order.
- 9. A printed or typewritten copy of any thesis approved by the examiners shall be deposited in the library of the University before the candidate is admitted to the degree.
 - 10. The following fees shall be paid in advance:

On entry for examination in Part I - - £10 10 0 On entry for examination in Part II - - 15 15 0 On admission to the degree - - 10 10 0

Allowed 11th December, 1947.
 Allowed 10th January, 1946.

OF THE DEGREE OF BACHELOR OF DENTAL SURGERY REGULATIONS

1. To obtain the degree of Bachelor of Dental Surgery, the student, after matriculation, must complete five years of study, and pass the examination proper to each year before commencing the course of study and practice for the following year.

*He shall forward to the Registrar notice of his intention to present himself at the examination in any year, together with certificates of having satisfactorily completed the course of study and practice

prescribed for that year.

- 2. After passing the entrance examination, and before admission to the degree, the student shall attend at the department of Dentistry at the Adelaide Hospital, or at some other recognised hospital, such course of study and practice as may be from time to time prescribed.
- †3. Schedules prescribing details of the course of study and practice for each academic year shall be drawn up by the Faculty of Dentistry, and, after approval by the Council, shall be published before the commencement of each academic year.
- 4. The student shall not in any academic year be credited with attendance at a course of instruction on any subject unless he shall have attended on three-fourths of the occasions when such instruction has been given in that subject, except in case of illness or other sufficient cause to be allowed by the Council.
- 5. The Ordinary Examination shall be held in November of each year, the date to be fixed by the Council. In addition, a Supplementary Examination may be held in the following March, or on a date to be fixed by the Council.

When the course of instruction in any subject has been completed before the end of the third term, the examination in that subject may be held at any convenient time to be appointed by the Council between the termination of such course and the date fixed for the ordinary examination in November.

‡Written or practical work done by candidates by direction of the Professors or Lecturers or the Director of Dental Studies, and the results of terminal or other examinations in any subject, may be taken into consideration at the final examination in that subject.

- **6. There shall be three classifications of pass at each annual examination as follows: Pass with Distinction, Pass with Credit, Pass. The names of candidates who pass with Distinction or with Credit shall be arranged in order of merit within the classification, and the names of other candidates who pass shall be arranged in alphabetical order: provided that a candidate who sits for a supplementary or special examination in any subject or group of subjects of any annual examination shall not be classified at that annual examination.
- 7. Any student who has presented himself at an ordinary examination, but has failed to pass, or who, by reason of illness or other sufficient cause allowed by the Council, has been prevented from
- *Amended 7th December, 1932. † Amended 5th December, 1940. *Awaiting allowance at time of printing. † Amended 25th August, 1955.

attending the whole or part of such examination may, if recommended by the Board of Examiners, apply to the Council for permission to present himself for examination at a supplementary examination. Such recommendation shall be made by the Board of Examiners when reporting the results of the ordinary examinations, but the Board shall in no case recommend for a supplementary examination any student who has failed to pass in more than two subjects at the ordinary examination.

8. The student shall not be re-examined at the supplementary examination in any subject in which he has passed at the ordinary examination in the previous year, and on passing the supplementary examination in the subjects in which he has failed to present himself or to pass at the ordinary examination, he shall be deemed to have completed an academic year of his course, but no classification shall

be allowed.

18a. The Registrar shall report to the Faculty of Dentistry at its next meeting following that of the Board of Examiners cases of students in the first or second year of the dental course who fail to pass at two successive annual examinations. The Faculty may, after giving the student an opportunity of being heard, recommend that any such student be precluded from proceeding further with the Such recommendation shall be reported to the dental course. Council at its next meeting, and the Council, after making such inquiry as it thinks fit, may confirm, vary, or set aside such recommendation.

- 9. Any student who has passed examinations in pari materia in other faculties or otherwise, and desires that such examinations shall be counted pro tanto for the degree of Bachelor of Dental Surgery, may on application to the Council, be granted such exemption from the requirements of these regulations as the Council shall determine, but shall not be entitled to classification in the pass lists of that year. The Faculty shall recommend to the Council the exemption to be granted in each individual case.
- 10. At the First Examination the student shall satisfy the examiners in each of the following subjects:-
 - Chemistry (601). Physics (602).

Zoology (603).

Dental Materials and Technics I (604).

°11. At the Second Examination the student shall satisfy the examiners in each of the following subjects:-

Anatomy and Histology (611 and 612).
 Junior Dental Anatomy (613).

3. Physiology and Biochemistry (615 and 614).

4. Dental Histology (612).

- §5. Dental Materials and Technics II (616). †12. At the Third Examination the student shall satisfy the examiners in each of the following subjects:-
 - Allowed 12th December, 1929.
 Amended 17th January, 1952.
 Allowed 30th November, 1933. Amended 17th January, 1952.

1. Pathology and Bacteriology, including Dental Patho-Histology (622 and 621). 2. Dental Metallurgy (623).

3. Senior Dental Anatomy (624).

4. Prosthetic Dentistry (626). Operative Dentistry I (627).

†13. At the Fourth Examination the student shall satisfy the examiners in each of the following subjects:-

General Surgery (631).

2. General Medicine (632).

Prosthetic Dentistry (634).
 Crown and Bridge Work (635).

5. Dental Materia Medica and Therapeutics (637).

General Dental Practice.

- 7. Operative Dentistry II (638).
- §14. At the Fifth Examination the student shall satisfy the examiners in each of the following subjects:-

1. Anaesthetics (641).

2. Dental Surgery and Pathology (633).

3. Prosthetic Dentistry (642).

4. Orthodontia (636 and 643).

5. Periodontia (647).

General Dental Practice.

(The Examination in Prosthetic Dentisty shall include Oral Prosthesis and Crown and Bridge Work.)

15. The fees for the course shall be:

Fifty pounds a year for the five years of the course in three sums of sixteen pounds thirteen shillings and fourpence per term, payable in advance.

Should a candidate fail to pass in the examination at the end of any year and not be granted a supplementary examination, or be granted a supplementary examination and fail therein, he shall pay twenty-five pounds for his instruction during the ensuing year and his examination.

**The above fees will include all ordinary examination fees and all fees at the General Hospital and the Dental Department.

*Three guineas for a supplementary examination in any subject.

- 16. All regulations hitherto in force concerning the degree of Bachelor of Dental Surgery are hereby repealed, subject to the following provisions:-
 - (a) These regulations shall apply to students beginning the course for the degree of Bachelor of Dental Surgery in and after the year 1928;

† Allowed 11th December, 1947, and amended 16th December, 1948, 14th December, 1950, and 17th January, 1952.

 Allowed 7th December, 1930. § Amended 16th December, 1948.

•• Amended 17th January, 1952.

- (b) Students who began their course before 1928 must complete it before the end of March, 1931, in accordance with the old regulations. Students who fail to do so must continue under these regulations, and for that purpose will be granted such status as the Council on the recommendation of the Faculty of Dentistry shall decide.
- 17. All questions arising under these regulations shall be determined by the Council.

Allowed 7th December, 1927.

SCHEDULES

Subjects for each Year of the Dental Course

Note.—The dental clinical year at the Department of Dentistry of the Royal Adelaide Hospital extends, except in the case of the second-year students, from 1st February until the date in the Calendar on which lectures end in October. (See Hospital Rule 8.)

During the first year every student shall attend a course of instruction on each of the following subjects:—(a) Chemistry, (b) Physics, (c) Zoology, (d) Dental Materials and Technics.

During the second year every student shall attend a course of instruction on each of the following subjects:—(a) Anatomy and Histology, (b) Junior Dental Anatomy, (c) Physiology and Biochemistry, (d) Dental Histology, (e) Dental Materials and Technics; and shall attend at the Department of Dentistry of the Royal Adelaide Hospital:—(f) the practical demonstrations on Dental Materials and Technics, (g) the course of demonstrations and practical work on Tooth Morphology.

During the third year every student shall attend a course of instruction on each of the following subjects:—(a) General Pathology and Bacteriology, (b) Dental Pathohistology, (c) Senior Dental Anatomy, (d) Dental Materia Medica, (e) Prosthetic Dentistry, (f) Operative Dentistry, (g) Dental Metallurgy; and shall attend at the Department of Dentistry of the Royal Adelaide Hospital: (h) the courses of demonstrations and laboratory work on Operative Dentistry and on Prosthetic Dentistry, (i) the dental practice and clinical instruction.

During the fourth year every student shall attend a course of instruction on each of the following subjects:—(a) General Surgery, (b) General Medicine, (c) Dental Surgery and Dental Pathology, including Local Anaesthetic technique, (d) Prosthetic Dentistry, (e) Crown and Bridge work, (f) Orthodontia, (g) Children's Dentistry, (h) Radiography, (i) Periodontia, (j) Dental Materia Medica and Therapeutics, (k) Preventive Dentistry, (l) Operative Dentistry; and shall attend at the Royal Adelaide Hospital; (m) the course of clinical instruction on surgical and medical practice; and at the Department of Dentistry; (n) the courses of demonstrations and laboratory work on Prosthetic Dentistry, Crown and Bridge work, Orthodontic Technics, and the administration of Local Anaesthetics, (o) the dental practice and clinical instruction during the whole dental clinical year.

During the fifth year every student shall attend a course of instruction on each of the following subjects:—(a) General Anaesthetics, (b) Prosthetic Dentistry, (c) Orthodontia, (d) Oral Surgery, (e) Dental Jurisprudence, (f) Dental Public Health and Dental Services, (g) Dental Practice and clinical instruction.

For Minimum Requirements, see Syllabus.

RULES FOR THE ADMISSION OF DENTAL STUDENTS TO THE PRACTICE OF THE ROYAL ADELAIDE HOSPITAL

^{1.} Each dental student of the University of Adelaide shall be admitted to the practice of the Hospital under the control of the Medical Superintendent.

^{2.} No student may introduce visitors into the Hospital without permission from the Medical Superintendent.

^{3.} Every student shall conduct himself with propriety and discharge the duties assigned to him, and pay for or replace any article injured or lost, or destroyed by him, and make good any loss sustained by his negligence.

4. If any student infringe any rule of the Hospital, or otherwise misconduct himself, he shall be subject to dismissal by the Board.

Clinical Work at the Hospital.

5. Each student of the fourth year shall attend a course of elementary surgical and medical training from his lecturers on Surgery and Medicine.

medicine.

6. Each student shall attend on the days and at the hours fixed by his Clinical Instructors in Surgery and Medicine, and accompany them in the wards or in the out-patients' department, and perform such duties as they may require of him.

At the end of the clinical year, if he has fulfilled these conditions, a certificate shall be signed by his Clinical Instructor in Medicine or Surgery and by the Medical Superintendent, and he countersigned by the Chairman of the Board. If the conditions have not been fulfilled the Clinical Instructor may refuse to sign the certificate, and shall inform the Dean of the Faculty of Dentistry.

The Department of Dentistry.

7. Each student shall be under the direction and control of the Superintendent of the Department, who shall allot him his work and assess its quality.

8. He shall attend daily at the Department of Dentistry during the whole dental clinical year from 9 a.m. till 1 p.m., and from 2 p.m. till 5, except on Saturday afternoons, Sundays, public holidays, or when attending lectures, demonstrations, examinations, &c., prescribed in the dental course.

A second-year student shall not be expected to attend at the Dental Hospital until the date fixed in the Calendar for the commencement of lectures.

He shall sign daily the roll book of attendance for inspection by the Dental Superintendent, to whom any failure to attend or to keep an appointment must be explained, unless previously sanctioned by him.

9. If the student has fulfilled his required number of attendances and his minimum requirements of dental practice, the Superintendent shall sign his certificates of attendance and practical work, and prior to entry for examination these shall be countersigned by the Chairman of the Board, but if he has not fulfilled these requirements the Superintendent may refuse to sign his certificate, and shall inform the Dean of the Faculty of Dentistry.

Approved by Council, 1927.

OF THE DEGREE OF MASTER OF DENTAL SURGERY REGULATIONS

- 1. Only persons who have been admitted to the degree of Bachelor of Dental Surgery in the University of Adelaide may become candidates for the degree of Master of Dental Surgery.
- \$2. To qualify for the degree a candidate shall pass an examination as hereinafter prescribed, unless exempted therefrom by virtue of his having submitted a thesis of sufficient merit as provided for under Regulation 8.
- †3. The examination for the degree shall consist of two parts. A candidate may present himself for Part I of the examination in any year after his admission to the degree of Bachelor of Dental Surgery, but may not present himself for Part II until at least two years after such admission. Except by special permission of the Faculty, no candidate will be permitted to proceed with Part II until he has completed all of Part I.
- 4. Part I of the examination shall at the option of the candidate consist of either (a) Anatomy, Physiology, and General Pathology and Bacteriology; or (b) Physics, Chemistry and Metallurgy.
- *5. Part II of the examination shall consist of (a) Advanced Dental Surgery and Pathology, and (b) another section of Dentistry selected by the candidate and approved by the Faculty.
- 6. An examination for the degree shall be held, if required, in The examination shall be conducted by November of each year. means of printed or written papers, viva voce questions, practical

† Amended 8th December, 1949. Amended 16th December, 1948. † Amended 11th November, 1954.

demonstrations, and work on patients, or by any one or more of those methods as may be determined by the Faculty.

- °7. As part of the examination required under Regulations 2 and 5, the candidate shall submit two typed copies of a report on both the subject matter of, and the practical work carried out by him in, that section of Dentistry selected by him under section (b) of Regulation 5.
- *8. (a) A candidate may submit an original thesis of his own composition on some branch of Dentistry embodying the result of his independent research and observation. The thesis may be written specially for the degree, or may be an already published work, or may be a series of papers.
- (b) If the thesis be adjudged to be of sufficient merit by the Faculty, after report by the examiners appointed to adjudicate upon it, the candidate may be exempted from the whole or part of the examination for the degree. When a candidate is exempted, on account of his thesis, from part of the examination, the Faculty shall prescribe the nature and extent of the examination still to be taken.
- †9. An intending candidate for the degree shall at the beginning of the academic year in which he intends to present himself for either part of the examination inform the Faculty in writing of the subjects he has selected for examination and the nature of any research he proposes to undertake.
- 10. Each candidate shall forward to the Registrar before the first day of August in any year notice of his intention to present himself for the next examination, shall state the group of subjects in which he desires to be examined, and shall submit two printed or typewritten copies of any thesis he may desire to present.
- 11. A printed or typewritten copy of any thesis approved by the examiners shall be deposited in the library of the University before the candidate is admitted to the degree.
 - 12. The following fees shall be paid in advance:
 - (a) For instruction or laboratory work in any subject or group of subjects: such fees as may be prescribed from time to time by the Council.

(b)	On presentation of the thesis -	-	·	- £	210	10	0
(c)	On entry for examination in Part I	×	=	-	10	10	0
(d)	On entry for examination in Part II		-	77	10	10	0
(e)	On admission to the degree	-	22	=	5	5	0

If a candidate is exempted from part of the examination an appropriate adjustment in fees will be made by the Council.

OF THE DEGREE OF DOCTOR OF DENTAL SCIENCE REGULATIONS

1. A candidate for the degree of Doctor of Dental Science shall not be admitted to the degree until the expiration of at least four years from his admission to the degree of Bachelor of Dental Surgery in the University of Adelaide: Provided that, in the case of a graduate in Dentistry of another University who has been admitted ad eundem gradum in the University of Adelaide, the period of four years shall be reckoned from the date of his first graduation in Dentistry.

- 2. Except in special cases approved by the Council only persons who have been admitted to the degree of Master of Dental Surgery may become candidates for the degree of Doctor of Dental Science.
- 3. To qualify for the degree a candidate shall submit a satisfactory thesis embodying the results of original research or investigation by the candidate on a subject approved by the Faculty of Dentistry. The thesis may be written specially for the degree, or may be an already published work, or may be a series of papers. It shall not be a compilation from books, nor a mere compendium of cases, nor merely observational. The candidate shall indicate in a preface or in a separate statement wherein he considers that it advances dental knowledge or practice, and shall furnish a history of the progress of dental knowledge in the subject of the thesis. A candidate may be required to undergo examination in the subject matter of, or in subjects cognate to, his thesis.
- 4. The degree shall not be awarded unless in the opinion of the examiners the thesis makes an original and substantial contribution to knowledge in some branch of Dental Science.
- 5. A candidate shall forward to the Registrar not later than the first day of July in the year in which he desires to be admitted to the degree three printed or typewritten copies of his thesis.
- 6. On receipt of the reports of the examiners appointed to adjudicate upon the thesis the Faculty of Dentistry will recommend whether the degree be granted or withheld or delayed.
- 7. A printed or typewritten copy of any thesis approved by the examiners shall be deposited in the library of the University before the candidate is admitted to the degree.
 - *8. The following fees shall be paid in advance:

On submission of the thesis for examination - £21 0 0 On admission to the degree - - - 5 5 0

* Allowed 14th December, 1950. Allowed 10th December, 1942.

DIPLOMA OF ASSOCIATE IN MUSIC REGULATIONS

- 1. There shall be a diploma of Associate in Music, and examinations for the diploma shall be held during the month of November in each year.
- *2. (a) A candidate for admission to the course for the diploma shall either (i) have passed in English Literature and in one other subject (exclusive of Music) at the Leaving Examination and in Practical at the Sixth Grade, Theory at the Fourth Grade, and Musical Perception at the Fourth Grade of the examinations conducted by the

Amended 8th December, 1949.

Australian Music Examinations Board; or (ii) have passed in English Literature and in three other subjects (exclusive of Music) at the Leaving Examination and in a special Entrance Examination in Music of standard equivalent to the Grade Examinations specified above.

(b) A candidate who produces evidence of having passed an equivalent examination in this or in any other University recognised by this University may be exempted by the Council from the require-

ments of this regulation.

3. (a) To qualify for the diploma a candidate shall complete three academic years of study, not necessarily consecutive, at the University in one of the under-mentioned principal subjects, together with such other subjects as are specified in the schedules, and shall pass the examination proper to each year:

(i) Pianoforte Playing;
 (ii) Singing;
 (iii) Violin Playing;
 (iv) Violoncello Playing;
 (v) Organ Playing;
 (vi) Musical Composition;
 (vii) the playing of any other instrument approved

by the Faculty of Music.

(b) A candidate who fails in one or two subjects only of an annual examination may at the discretion of the Professor of Music be permitted to present himself for a supplementary examination in the subject or subjects concerned in March of the following year, and if he satisfies the Professor in such supplementary examination shall be deemed to have completed the whole annual examination.

(c) A candidate who passes in some portion only of an annual examination may be granted such credit as the Faculty of Music shall

in each case determine.

(d) Except by permission of the Faculty of Music, a candidate shall not proceed to the second or third year's work, or to any part thereof, until he has completed the whole of the work of the preced-

ing year.

- "(e) A candidate who has completed equivalent work at the examinations conducted by the Australian Music Examinations Board or in some other school of music or at some other examination approved by the University of Adelaide may be granted such status in the course for the diploma as the Faculty of Music shall in each case determine; provided that every candidate for the diploma shall, before receiving the diploma, complete three years of study at the University in an approved principal subject.
- 4. Except as allowed by the Council, in case of illness or other sufficient cause, no student shall be permitted to present himself for any annual examination unless he has attended in each of the four Conservatorium quarters up to the time of the annual examination not fewer than three-fourths of the lessons given in his principal subject and has attended classes regularly, and has performed any work prescribed to the satisfaction of the lecturers and teachers concerned in the other subjects of the year's work.
- 5. (a) When entering for examination a candidate shall present on the prescribed form certificates showing that he has regularly attended

Allowed 14th December, 1950.

the prescribed classes and has done written or other practical work where required to the satisfaction of the professors or lecturers con-

- (b) A candidate who fails to pass in any annual examination shall again attend lectures and do practical work in the work of that year to the satisfaction of the professors and lecturers concerned unless exempted therefrom by the Faculty of Music.
- °6. There shall be three classifications of pass at each annual examination as follows: Pass with Distinction, Pass with Credit, Pass. The names of candidates who pass with Distinction or with Credit shall be arranged in order of merit within the classification, and the names of other candidates who pass shall be arranged in alphabetical order: provided that a candidate who sits for a supplementary or special examination in any subject or group of subjects of any annual examination shall not be classified at that annual examination.
- Schedules defining the course of study, including lectures, practical work, and examinations, and the fees to be paid by candidates, shall be drawn up by the Faculty of Music and be submitted to, and approved by, the Council.

Such schedules shall become effective as from the date of approval by the Council or such other date as the Council may determine. The schedules shall be published as soon as practicable after that approval has been given.

8. A candidate who has fulfilled the conditions prescribed for the diploma shall be awarded the diploma, shall be styled an Associate of the University of Adelaide, and shall be entitled to use the letters A.U.A.

> * Awaiting allowance at time of printing. Allowed 16th December, 1948.

SCHEDULES

1. Schedule of Examinations made by the Council under Regulation 7.

- 1. At the First Examination a candidate shall satisfy the examiners in each subject of one of the following schools:
 - A. Instrumental School
 - 1. Chief Practical Study I

 - Second Practical Study I
 General Musical Knowledge
 - 4. Sight Reading and Aural Training I
 - 5. Harmony I
 - B. Vocal School
 - (a) Concert Singing
 - 1. Chief Practical Study I 2. Second Practical Study I
 - 3. General Musical Knowledge
 - 4. Sight Reading and Aural
 - Training I
 - 5. Harmony I
 - 6. Modern Languages I7. Speech Training I
- OR (b) Operatic Singing
 - 1. Chief Practical Study I
 - 2. Drama I
 - General Musical Knowledge
 - 4. Sight Reading and Aural Training I
 - 5. Harmony I
 - 6. Modern Languages I
 - 7. Speech Training I

- C. Theoretical School
 - 1. Chief Study, Composition I
 - 2. Second Practical Study I 3. General Musical Knowledge

Harmony I

5. Sight Reading and Aural Training I

D. School Music

1. Chief Practical Study I.

(This chief study should be Pianoforte, but in the event of another study, such as singing, or a stringed or wood-wind instrument being chosen, the student shall show that in each of the years a satisfactory standard of pianoforte playing has been reached.)

2. The Scope of School Music I

OR (b) Operatic Singing

5. Harmony II

3. History of Music I 4. Sight Reading and Aural Training II

6. Modern Languages II 7. Speech Training II

2. Drama II

1. Chief Practical Study II

- 3. General Musical Knowledge
- 4. Sight Reading and Aural Training I

5. Harmony I

- 6. Principles of Class Music Teaching I
- 2. At the Second Examination a candidate shall satisfy the examiners in each subject of one of the following schools:

A. Instrumental School

Chief Practical Study II
 Second Practical Study II

3. History of Music I

4. Sight Reading and Aural Training II

5. Harmony II

6. Counterpoint I 7. Ensemble Playing I

B. Vocal School

- (a) Concert Singing 1. Chief Practical Study II
 - 2. Second Practical Study II

3. History of Music I 4. Sight Reading and Aural Training II

Harmony II

- 6. Modern Languages II
- 7. Speech Training II

C. Theoretical School
1. Chief Study, Composition II 2. Second Practical Study II

3. History of Music I

4. Harmony II

- 5. Counterpoint I
- 6. Sight Reading and Aural Training II

7. Form and Analysis I

D. School Music

- 1. Chief Practical Study II
- 2. The Scope of School Music II

3. History of Music I4. Sight Reading and Aural Training II

5. Harmony II

- 6. Counterpoint I7. Principles of Class Music Teaching II

8. Ensemble Playing I

- 3. After passing the Second Examination a candidate may elect to proceed either as an executant or as a teacher of the principal subject of his course.
- 4. At the Third Examination a candidate shall satisfy the examiners in each subject of one of the following schools:

A. Instrumental School

- 1. Chief Practical Study III Second Practical Study III
 History of Music II
- 4. Harmony III

C. Theoretical School

Chief Study, Composition III
 Second Practical Study III

3. History of Music II

4. Harmony III 5. Counterpoint II Form and Analysis II

7. Sight Reading and Aural Training III

and for candidates who elect to be examined as Teachers:

8. Methods of Teaching I

D. School Music

Chief Practical Study III
 The Scope of School Music III

3. History of Music II

4. Sight Reading and Aural Training III

5. Harmony III

6. Counterpoint II

7. Principles of Class Music Teaching III

Form and Analysis I

Unless his Chief or Second Practical Study be pianoforte playing a candidate shall also play on the pianoforte to the satisfaction of the examiners two pieces from a list published each year, and scales and arpeggios in forms defined by schedule.

II. Schedule of Fees made by the Council under Regulation 7.

A. For the Entrance Examination in Music, if required £1 1

B. For each year's work and examination for the diploma, including the fee for a Principal Subject at the

Elder Conservatorium

C. For a supplementary examination in any subject of

a year's work

D. For the diploma 2

OF THE FELLOWSHIP OF THE ELDER CONSERVATORIUM OF MUSIC

REGULATIONS

- 1. There shall be a Fellowship of the Elder Conservatorium of Music.
- 2. The Fellowship may be awarded either by examination or in exceptional cases of distinguished merit by the Council on the unanimous recommendation of a formally constituted meeting of the Faculty of Music.

- 3. A candidate for the Fellowship by examination shall be an Associate in Music of the University of Adelaide of at least two years' standing and must, in the opinion of the Elder Professor of Music, be of outstanding ability as a solo performer. To qualify for the Fellowship such a candidate shall satisfy the examiners in a special examination in which the emphasis shall be laid on fine performance.
- 4. Schedules defining the scope of the examination and the fees to be paid by candidates shall be drawn up by the Faculty of Music and submitted to, and approved by, the Council.

Such schedules shall become effective as from the date of approval by the Council or such other date as the Council may determine.

Schedule of Examinations and Fees made by the Council.

1. The examination for the Fellowship shall comprise:—

- (a) Three recitals, each to be given before an audience and each to occupy not less than one hour in performance;
- (b) Performance with an orchestra of a concerto;
- (c) Performance of two major works of chamber music.

Provided that a candidate in singing will be required to perform scenes and arias with orchestra chosen from at least two operas or oratorios, and to show that a complete study of a major role has been made in each of the operas or oratorios, in lieu of the concerto and chamber music prescribed under (b) and (c) above.

The whole examination shall be completed within a period of two calendar months.

- 2. The programme for the whole examination shall be representative of various schools and periods and shall be submitted to the Elder Professor of Music for approval at least two months before the examination begins.
 - 3. The fee for examination shall be £15/15/-.
 - 4. The fee for the Fellowship shall be £5/5/-.

OF THE DEGREE OF BACHELOR OF MUSIC REGULATIONS

- 1. There shall be an Honours degree and an Ordinary degree of Bachelor of Music. A candidate may obtain either degree, or both.
- 2. A candidate for admission to the course for the degree of Bachelor of Music shall:—
 - (a) hold the Leaving Certificate, or have passed in four subjects at the Leaving Examination, including English, a language other than English, and either Ancient History or Modern History;
- and (b) either have passed in Theory of Music at the Seventh Grade of the Public Examinations in Music or satisfy the Dean of the Faculty of Music in a special Entrance Examination in the Theory of Music of equivalent standard.

A candidate who produces evidence of having passed elsewhere equivalent examinations approved by the Faculty of Music may be exempted from the requirements of this regulation.

In special circumstances the requirements of this regulation may be varied by the Council in the case of an intending student who has attained the age of twenty-five years.

- 3. To qualify for the Ordinary degree a candidate shall:-
 - (a) complete three academical years of study as prescribed in Schedule I and pass the examination proper to each year;

(b) pass a Final Examination in original composition;

(c) at some time during his course regularly attend lectures and pass the examination in one subject of first-year standard prescribed for the degree of Bachelor of Arts.

4. To qualify for the Honours degree a candidate shall:—

(a) satisfy the Faculty of Music at the end of the first year of the course for the Ordinary degree of his fitness to follow the course for the Honours degree;

(b) pass the succeeding examinations specified for the Ordinary degree at a higher standard than that required for the Ordinary degree;

(c) at some time during his course regularly attend lectures and pass the examination in one subject of first-year standard prescribed for the degree of Bachelor of Arts;

(d) at the Final Examination submit such exercise and thesis in addition to those required at the Final Examination for the Ordinary degree as the Faculty of Music shall in each case determine or approve;

(e) satisfy the examiners that he has an adequate reading know-

ledge of French, German or Italian.

The names of candidates who qualify for the Honours degree shall be published in alphabetical order within the following classes:

First Class, Second Class.

A candidate who fails to obtain Honours may be awarded the Ordinary degree provided that he has in all other respects completed the course for the Honours degree.

- 5. To complete an academical year of study a candidate shall, unless exempted by the Council, regularly attend the courses of lectures in all of the subjects specified for the examination in that year, but the separate courses of lectures need not all be attended in one and the same year, nor need the examination in all the subjects of a year be passed at the same time, provided that no candidate may proceed to the second or third year's work until the whole of the work for the preceding year or years has been completed.
 - 6. The examination in any subject may be written or oral or both.
- *7. There shall be three classifications of pass at each annual examination as follows: Pass with Distinction, Pass with Credit, Pass. The names of candidates who pass with Distinction or with Credit shall

^{*} Awaiting allowance at time of printing.

be arranged in order of merit within the classification, and the names of other candidates who pass shall be arranged in alphabetical order: provided that a candidate who sits for a supplementary or special examination in any subject or group of subjects of any annual examination shall not be classified at that annual examination.

- 8. A candidate who, on account of illness or other sufficient cause allowed by the Faculty, has been prevented from attending the whole or part of any annual examination may be permitted by the Faculty of Music to present himself for a supplementary examination in the following March.
- 9. A candidate who has presented himself at an annual examination, but has failed to pass, may, if recommended by the Board of Examiners, be permitted by the Faculty to present himself for a supplementary examination. When determining the results of the annual examinations, the Board of Examiners shall recommend to the Faculty in every case whether a candidate who fails should be permitted to present himself for a supplementary examination.
- 10. A candidate shall not be re-examined at a supplementary examination in any subject in which he has passed at the annual examination in the previous year, and, on passing the supplementary examination in the subject or subjects in which he has failed to present himself or to pass at the annual examination, he shall be deemed to have completed the academic year of his course, but no classification shall be allowed.
- 11. A candidate who has passed equivalent examinations elsewhere and desires that such examinations be counted *pro tanto* for the degree of Bachelor of Music, may, on application, be granted such exemption from the requirements of these regulations as the Council shall determine.
- 12. A candidate who has satisfied the requirements of section (a) of Regulation 2 and has passed the theoretical subjects of the Third Examination for the diploma of Associate in Music shall be granted the status of a student qualified to enter upon the second year of the course for the degree of Bachelor of Music; but such a candidate will be required to take concurrently with his second-year work the instruction and examination in any theoretical subjects prescribed for the first year of the course for the degree of Bachelor of Music which are additional to those required in the course for the diploma of Associate in Music.
- 13. Schedules defining the course of study, including lectures, practical work, and examinations, and the fees to be paid by candidates, shall be drawn up by the Faculty of Music and be submitted to, and approved by, the Council.

Such schedules shall become effective as from the date of approval by the Council or such other date as the Council may determine. The schedules shall be published as soon as practicable after that approval has been given.

Allowed 8th December, 1949.

I. Schedule of Examinations made by the Council under Regulation 13.

- 1. At the First Examination a candidate for the Ordinary degree shall satisfy the examiners in each of the following subjects:—
 - (a) Harmony III;

(b) Counterpoint II;

(c) History of Music II;

(d) Form and Analysis and Literature of Music I;

(e) Acoustics.

and in addition shall satisfy the examiners in:-

- 1. Pianoforte or Organ playing;
- 2. Practical keyboard facility (Harmonization of (a) melody; and (b) figured Bass);
- 3. Reading from vocal score (Four-part writing for S.A.T.B. using G and F clefs only);
- 4. Ear tests and dictation.

Further, he shall lodge with the Dean of the Faculty of Music before the thirtieth day of September an original composition, either instrumental or vocal, requiring about five minutes to perform.

- 2. At the Second Examination a candidate for the Ordinary degree shall satisfy the examiners in each of the following subjects:—
 - (a) Harmony IV;

(b) Counterpoint III;

(c) Double Counterpoint, Canon and Fugue I;

(d) History of Music III;

(e) Form and Analysis and Literature of Music II;

(f) Orchestration I;

and in addition shall satisfy the examiners in:-

- Pianoforte or Organ playing;
- 2. Practical keyboard facility (Harmonization of (a) melody, and (b) unfigured Bass);
- 3. Reading from String Quartet Score;
- 4. Aural perception: Dictation of (a) melody in two voices, and (b) short harmonic phrase in three voices.

Further he shall lodge with the Dean of the Faculty of Music before the thirtieth day of September two original compositions, one or which shall be instrumental and the other vocal (not necessarily solo writing), requiring about eight minutes to perform.

- 3. At the Third Examination a candidate for the Ordinary degree shall satisfy the examiners in each of the following subjects:—
 - (a) Harmony V;

(b) Counterpoint IV;

(c) Double Counterpoint, Canon and Fugue II;

(d) History of Music IV;

(e) Form and Analysis and Literature of Music III;

(f) Orchestration II;

and in addition shall satisfy the examiners in:-

1. Pianoforte or Organ playing;

- 2. Practical keyboard facility (Harmonization of (a) melody, and (b) unfigured Bass);
- 3. Reading from Orchestral Score;

4. Aural Perception: Dictation of (a) melody in two voices, and (b) short harmonic phrase in four voices.

Further he shall lodge with the Dean of the Faculty of Music before the thirtieth day of September two original compositions, one of which shall be a work for strings, requiring about ten minutes to perform.

- 4. At the Final Examination, subsequent to passing the Third Examination, a candidate for the Ordinary degree shall submit a composition, composed by himself, of such length as to occupy in all from twenty to forty minutes in performance, and being either:
 - (a) A work for chorus and orchestra (small or large) with or without solo voices, or
 - (b) A chamber music work (for any combination of instruments approved by the Faculty of Music) consisting of one or more movements occupying in all not less than twelve minutes, and in addition a short work for unaccompanied voices.

The work must reveal a competent knowledge of design and of the development of thematic material, facility in harmony and counterpoint, and (if for chorus and orchestra) sound choral and orchestral technique, with specimens of advanced contrapuntal writing but not necessarily of formal fugue.

No exercise shall be regarded as sufficient solely on the ground that it is free from technical errors.

The candidate shall make a written declaration that the exercise is entirely his own unaided composition. Such exercise must reach the Registrar before the thirtieth day of September in the year in which the candidate wishes to qualify for his degree. Except by special consent of the examiners, no exercise which has been rejected shall be used either wholly or partly on any subsequent occasion. After the exercise has been approved by the examiners the candidate shall lodge either the original or a fair and complete copy in the University Library.

5. A candidate who by December, 1949, had completed the first year of the course for the degree of Bachelor of Music under the regulations in force at the beginning of that year may complete the course for the degree under those regulations provided that he does so not later than December, 1952.

II. Schedule of Fees made by the Council under Regulation 13.

A. For the entrance examination in the Theory of Music;			
if required	$\mathfrak{L}1$	1	0
B. For each year's work and examination	£21	0	0
C. On entry for the final examination for either the			
Ordinary degree or the Honours degree	$\pounds 5$	5	0

- D. For a supplementary examination in any subject of a year's work - - £2 2 0
- E. The fee for any subject of a year's work taken separately shall be - - - &4 4 0
- F. A candidate who takes a whole year's work for a second or subsequent time shall pay half the fee for that year's work prescribed under Paragraph B above.

OF THE DEGREE OF DOCTOR OF MUSIC REGULATIONS

- 1. A Bachelor of Music may proceed to the degree of Doctor of Music by complying with the following Regulations, but shall not be admitted to the degree until the expiration of the third academic year from his admission as a Bachelor of Music.
- °2. Every candidate shall send to the Registrar of the University, on or before the first day of April, an exercise composed for the occasion. The exercise must be legibly written (and the pages numbered), and must be accompanied by a written declaration, signed by the candidate, that the work is his own unaided composition, and must comply with the following conditions:—
 - (a) It must be a composition for solo-voices and chorus, and may be on either a sacred or secular subject.
 - (b) It must have an accompaniment for full Orchestra, and must occupy about forty minutes in performance.
 - (c) It must have an instrumental Overture, or Interlude, in the form of the first movement of a Symphony or Sonata.
 - (d) It must contain some specimens of Canon and Fugue, and also one or more movements written in real eight-part harmony.
- 3. After the exercise has been approved by the examiners, and before taking his degree, the candidate shall deposit a complete copy of the exercise in the University Library.
- 4. Candidates whose exercises have been approved shall be required to pass a Final Examination in
 - (1) Harmony, up to eight parts;
 - (2) Counterpoint, up to eight parts;
 - (3) Double Counterpoint, and Fugue, up to five parts;
 - (4) Instrumentation:
 - (5) History of Music;
 - (6) Musical Analysis.
- †5. The above examination shall be held, when required, in the month of November.
 - Allowed 10th December, 1919. + Allowed 10th August, 1916.

- 6. The names of the successful candidates at each examination shall be arranged in alphabetical order.
 - 17. The following fees shall be paid in advance:

On submission of the exercise for examination -£10 10 0 On entry for the final examination - - 10 10 0 On admission to the degree - - - 5 5 0

t Allowed 14th December, 1950.

Allowed 12th December, 1907.

OF THE DIPLOMA IN COMMERCE AND OF THE DIPLOMA IN PUBLIC ADMINISTRATION

REGULATIONS

- 1. There shall be a Diploma in Commerce and a Diploma in Public Administration. A candidate may obtain either diploma or both.
- 2. A candidate for either diploma who has already presented for any other degree or diploma a subject or subjects prescribed in the course for the diploma may be required to attend lectures and pass examinations in such other subjects as may be prescribed by the Council.
- †3. (a) After January 1, 1950, except in special cases approved by the Board of Studies in Commerce and Public Administration, a candidate for admission to the course for either diploma shall have passed in four subjects, including English, at the Leaving Examination; and if Arithmetic or Mathematics part I is not also included, Mathematics parts I and II must have been passed at the Intermediate Examination.
- (b) Before being admitted to the class in Accountancy I, a candidate must have passed in Bookkeeping at the Leaving Examination or at some other examination of equivalent standard or pass a qualifying examination in Bookkeeping which will be held before the begining of lectures.
- *4. A candidate for the Diploma in Commerce shall attend courses of lectures and pass examinations in the following subjects:
 - 1. Accountancy I (171).
 - Accountancy II (172).
 Commercial Law I (181).
 - 4. Commercial Law II (182).
 - 5. Economics (166).
 - 6. Statistics I (56),

and in two of the following:-

- 1. Accountancy III (173 or 174).
- 2. Commercial Law III (183).
- Economic History (54).
 Economics II (152).
- 5. Economics III (153).
- 6. Pure Mathematics I (201).
- 7. Statistics II and Actuarial Mathematics (162).
- Allowed 16th December, 1948.
 Allowed 11th December, 1947.

- ¶5. A candidate for the Diploma in Public Administration shall attend courses of lectures and pass examinations in the following subjects:
 - 1. Economics (166), 2. Statistics I (161),

3. Political Institutions (167)

4. Public Administration (168),

5. Public Finance (169),

6. Three courses selected from the subjects named in Regulation 2 of the degree of Bachelor of Arts, exclusive of Music and the Science subjects. These courses must include:

(i) Two of Economics II (152) and III (153) and Economic

History (54); or

(ii) Courses I and II in the subject selected (or two courses in related subjects approved for the purpose by the Board of Commercial Studies) and either Economics II (152) or Economic History (54).

6. Except by permission of the Board of Commercial Studies a candidate shall not proceed to a subject for which he has not completed the pre-requisite subjects or preparatory work as prescribed

in the syllabuses.

°7. Schedules defining the courses of study to be undertaken, the examinations to be passed, and the fees to be paid, by candidates, shall be drawn up by the Board of Studies in Commerce and Public Administration and submitted to the Council.

Such schedules shall become effective as from the date of approval by the Council or such other date as the Council may determine, and shall be published in the next University calendar which is issued

after that approval has been given.

8. There shall be an examination at the end of the course of lectures in each subject. Written or practical work done by candidates by direction of the professors or lecturers and the results of terminal or other examinations in a subject may be taken into consideration at the final examination in that subject.

The Council may allow an examination in any subject in a year in which the course of lectures in that subject is not given; but, except upon grounds to be approved by the Council, only candidates who were qualified to sit for a former examination in that subject

shall be allowed to present themselves for such examination.

When entering for examination a candidate shall present on the prescribed form certificates showing that he has regularly attended the prescribed lectures, and has done written and laboratory or other practical work, where required, to the satisfaction of the professors or lecturers concerned.

10. A candidate may be excused attendance at lectures on any subject in which he desires to be examined, but only upon grounds

approved by the Council.

11. A candidate who has failed to pass in any subject or who has not presented himself for examination, shall again attend lectures and

Allowed 11th December, 1947. ¶ Amended 11th December, 1941.

do practical work in that subject to the satisfaction of the lecturer, unless exempted by the Council.

12. A candidate who has passed equivalent examinations and desires to count them towards either of these diplomas may on application be granted such exemption from the requirements of these regulations as the Council shall determine.

*13. Subject to written appeal to the Board of Studies in Commerce

and Public Administration:

- (a) A part-time candidate for either diploma shall not enrol for more than two subjects in any one year save with the written consent of the Chairman of the Board of Studies;
- (b) A candidate who has failed to pass in any subject on two occasions may not enrol for that subject a third or subsequent time except with the written consent of the Chairman of the Board of Studies who, in granting such consent, may impose such conditions as he may deem appropriate.

14. A candidate who has passed the examinations prescribed for a diploma, shall be awarded that diploma, shall be styled an Associate of the University, and shall be entitled to use the letters A.U.A.

15. Whenever the number of students desiring to attend lectures in any subject is fewer than a minimum fixed by the Council, the

lectures upon that subject may be suspended.

†16. These regulations shall be repealed as from December 31, 1956. As from January 1, 1953, only candidates who had entered upon the course for either diploma before June 30, 1952, shall be permitted to proceed with studies leading to either diploma; and such candidates will be permitted to qualify for the diploma only if they do so by December 31, 1956. The Council shall not be obliged to provide in the years 1953, 1954, 1955 and 1956 any or all of the courses provided for in Regulations 4 and 5 but in the event of any course specified in those regulations not being provided, the Faculty of Economics shall prescribe an alternative course to be taken by candidates who desire to take the course not so provided.

* Allowed 14th December, 1950. † Allowed 22nd January, 1953. Allowed 7th December, 1939.

Schedule of Fees made by the Council under Regulation 7.

(a) For lectures and examinations:

Accountancy I	-	-	-	-	-	41.	$\pounds 5$	5	0
Accountancy II	-	-	-	-	-	-	5	5	0
Accountancy III	-	-	-	-	-	-	5	5	0
Economics I -	-	-	-	-	-	-	5	5	0
Commercial Law	I -	-	-	-	-	-	5	5	0
Commercial Law		-	-	-	-	-	5	5	0
Commercial Law	III	-	-	-	-	-	5	5	0
Statistics I -	-	-	-	-	-	-	5	5	0
Commercial Practi	ice (o	ld re	gulati	ons)	-	-	3	3	0
Political Institutio	ns	-	-	- '	-	-	3	3	0
Public Administration	tion	-	-	-	-	-	4	14	6
Public Finance	-	-	-	-	-	-	3	3	0

For courses from the Faculty of Arts, fees as prescribed in the regulations for the degree of Bachelor of Arts.

(b) For either diploma - - - - 2 2 0

One-half of the fee prescribed for any course in Section (a) shall be paid by a student who is exempted from lectures, and by one who attends lectures or examination, or both, a second time.

NOTE: Although students who entered upon the course for either diploma will have until the end of 1956 in which to qualify for the diplomas, it is not proposed to continue without amendment during the intervening years the 1951 courses in the various subjects for the diplomas. Substitute subjects will, however, be approved as follows:

Old Course

Commercial Law I

Commercial Law II

Commercial Law III

Commercial Law III

Statistics I

Statistics II and Actuarial

New Course

Law II*

Law II*

Economic Statistics I

Economic Statistics II

Mathematics

*Provided that a student who has already passed in Commercial Law I or Commercial Law I and II and wishes to proceed to a further course or further courses in that subject shall take such course or courses in Law as the Dean of the Faculty shall direct.

The course in Public Administration will in future be the course in Politics IIIA (63); the course in Political Institutions will comprise the first two terms' work in Politics II (62). Students may not count both Political Institutions and Politics II as subjects towards the Diploma in Public Administration.

OF THE DIPLOMA IN PUBLIC ADMINISTRATION REGULATIONS

- 1. There shall be a diploma in Public Administration.
- 2. For admission to the course for the diploma a candidate shall have passed in four subjects, including English, at the Leaving Examination; and if Arithmetic or Mathematics I or Mathematics II is not also included, Mathematics (two subjects) must have been passed at the Intermediate Examination.
- 3. To qualify for the diploma a candidate shall (a) attend courses of lectures and pass examinations in the subjects set out in Schedule I made by the Council and (b) have performed at least three years' satisfactory service as an adult officer of a public service department in South Australia or in another public organization or enterprise approved by the Faculty; provided that for this purpose each completed two years' service as a junior officer shall be accepted as equivalent to one year of adult service.

- 4. The regulations of the degree of Bachelor of Economics shall, *mutatis mutandis*, be applicable to studies for the diploma insofar as they are not repugnant to any condition or requirement specified in these regulations.
- 5. A candidate who has fulfilled the conditions of these regulations shall be entitled to receive the diploma, to style himself an Associate of the University, and to use the letters A.U.A.
- 6. A graduate in the Faculty of Economics shall not be eligible to qualify also for the diploma and not more than two subjects presented for any other degree or diploma may be presented for the Diploma also.
- 7. Any holder of the diploma who subsequently proceeds to the degree of Bachelor of Economics may count towards that degree subjects which he has already presented for the diploma provided:
 - (a) that he fulfils the requirements for the degree in all respects,
 - (b) that he surrenders his diploma before being admitted to the degree.

Allowed 22nd January, 1953.

Schedule I made by the Council

1. The subjects which a candidate for the Diploma shall complete are:

Law I or Politics I; Social Economics or Economics I; Politics II; Politics IIIA; Public Finance;

and one of the following pairs of subjects:

Accountancy I and II;

Pure Mathematics I and Economic Statistics I;

Economic Geography and History IIB;

History I (A or B) and History II (A or B);

History IIB and History III or Politics IIIB;

For students who present Economics I,

Economics II and III;

For students who present Law I,

Politics I and History II (A or B);

For students who present Politics I,

History IIA and History III or Politics IIIB.

- 2. The fees payable for the foregoing subjects shall be-
- (a) for those subjects in the Faculties of Arts and Economics: the fees payable for them by students in those Faculties;
- (b) for Public Finance: £3/3/-.
- 3. The fee for the Diploma shall be £2/2/-.

Note: For the purpose of this Schedule a pass in the subject Political Science in or prior to 1954 will count as a pass in Politics II, and a pass in the subject Public Administration in or prior to 1954 will count as a pass in Politics IIIA.

OF THE DIPLOMA IN PHARMACY REGULATIONS

††1. There shall be a Diploma in Pharmacy which shall be awarded to candidates who fulfil the requirements prescribed by the Council. Before entering on the course for the Diploma every candidate must have passed such Preliminary Examination as shall be approved by the Board of Studies in Pharmacy.

°° 2. To obtain the Diploma in Pharmacy candidates shall

(a) Attend courses of instruction and pass examinations in the following subjects: Inorganic Chemistry (751, 752, and 753); Pharmacy I (754 and 755); Organic Chemistry (761 and 762); Biology (763); Botany and Pharmacognosy (771); Pharmacy II (772, 773 and 774); Pharmacy III (781, 782 and 783); and Pharmacy IV (791, 792, 793, 794 and 795).

††(b) Produce evidence of having fulfilled the conditions of practical experience required by the Board of Studies in Phar-

macv.

†3. Schedules defining the courses of study in the subjects prescribed, and the fees payable to the University, shall be drawn up from time to time by the Board of Studies in Pharmacy and be approved by the Council.

††4. Before enrolling for the course of study in each year and upon entering for any examination every candidate shall satisfy the Board

of Studies in Pharmacy that he is eligible to do so.

††5. The examinations shall be conducted by a Board of Examiners appointed by the Council on the recommendation of the Board of Studies in Pharmacy.

‡When entering for examination a candidate shall present on the prescribed form certificates showing that he has regularly attended the prescribed lectures and has done written and laboratory or other practical work, where required, to the satisfaction of the professors or lecturers concerned.

Candidates who fail to present themselves for examination or to pass the examination in any subject shall again attend the lectures and do the practical work in that subject unless exempted by the Council.

°5a. A candidate who has twice failed to pass the examination in any subject or division of a subject may not present himself again for instruction or examination therein unless his plan of study is approved by the Chairman of the Board of Studies in Pharmacy.†† If he fails a third time he may not proceed with the subject again except by special permission of the Board and under such conditions as the Board may prescribe.

6. Candidates who fulfil the conditions shall be awarded the Diploma, shall be styled Associates of the University, and shall be entitled to use the letters A.U.A.

† Allowed 23rd January, 1947. † Allowed 11th December, 1947. † Allowed 11th November, 1954. † Amendment awaiting allowance at time of printing.

Fee for the Diploma, £2/2/-.

7. Nothing in these regulations shall be held to bind the Council to provide any or all of the courses in any year if for any reason the Council decides to suspend them.

Allowed 7th December, 1932.

OF THE DIPLOMA AND CERTIFICATE IN PHYSICAL EDUCATION REGULATIONS

- 1. There shall be a diploma in Physical Education.
- * 2. A candidate for admission to the course for the diploma shall:
 - (a) have matriculated in one of the Faculties of Arts, Science, Medicine and Dentistry, or have passed the Leaving Examination in five subjects, including English.
 - (b) have passed the medical and physical examinations prescribed by the Council.
- 3. To qualify for the diploma a candidate shall:
 - (a) complete the equivalent of one year's work in one of the Faculties named in paragraph (a) of Regulation 2;
 - (b) attend classes regularly for a period of not less than two years and pass examinations as prescribed in the schedules;
 - (c) satisfactorily complete a course of practical teaching in such schools and under such supervision as may be approved by the Council.

Except by permission of the Board of Studies in Physical Education a candidate shall complete or substantially complete the work prescribed in paragraph (a) before entering upon the work of paragraph (b).

- 4. A candidate who has passed the medical and physical examinations prescribed, may at the discretion of the Council be granted a certificate upon his completing the courses of study and passing the examinations prescribed under Regulation 3 (b).
- 5. A candidate may be granted such exemption from attendance at lectures and from practical work as the Council may approve.
- 6. A candidate who desires that the examinations he has passed elsewhere, and the practical work he has done, should be counted pro tanto for the Diploma in Physical Education, may be granted such exemption from the requirements of these regulations as the Council shall determine.
- 7. Schedules defining the course of study, including lectures, practical work and examinations and the fees to be paid by candidates, shall be drawn up by the Board of Studies in Physical Education, and submitted to, and approved by, the Council.

Amended 11th November, 1954.

Such schedules shall become effective as from the date of approval by the Council, or such other date as the Council may decide. The schedules shall be published as soon as practicable after that approval has been given.

8. A candidate who fulfils the conditions shall be awarded the diploma, shall be styled an Associate of the University, and shall be entitled to use the letters A.U.A.

Allowed 16th December, 1948.

Schedules made by the Council under Regulation 7.

- 1. The fee for the medical and physical examinations shall be $\pounds 2/2/-$.
- 2. The fee for the subjects included under Regulation 3 (b) shall be $\pounds 42$, payable in two annual instalments.
- 3. Undergraduates may be admitted to the course of lectures in any theoretical subject without payment of fees, and a limited number to practical work on conditions prescribed by the Council.
 - 4. The fee for subjects taken separately shall be:-

First-Year Course

11100 2001	000200									
Human 1	Biology	-	-	-	-	-	-	£5	5	0
Hygiene	-	-	-	-	-	-	-	3	3	0
Body M	echanics	-	-	-	-	-	-	3	3	0
First Aid	d -	-	-	-	-	-	-	1	1	0
Practice	of Physi	cal l	Educ	ation	-	-	-	3	3	0
History	of Educa	tion	-	_	-	-	-	2	2	Ò
Practical	Work, I	Part	I -	-	-	-	-	10	10	0
Second-Yea	ar Cours	e								
Human	Physiolo	gy	-	-	-	-	-	5	5	0
Human	Nutrition	1 -	-	-	-	-	-	2	2	0
Clinical	Observat	tion	and	Remed	dial V	Work	-	2	2	0
Principle	es of Phy	sica	l Edı	ication	ı -	-	-	2	2	0
Physical	Psychol	ogy	-	-	-	-	-	2	2	0
Practical	Work,	Part	Π	-	-	-	-	10	10	0

- 5. The fee for each section of either part of the Practical Work shall be £2/2/-.
 - 6. The fee for the course in Practical Teaching shall be £3/3/-.
 - 7. The fee for the Diploma shall be £2/2/-.
- 8. One-half of the fee prescribed for any course shall be paid by a student who is exempted from attendance at lectures or practical work, and by one who attends classes or takes examinations, or does both, a second time.

FREE PLACES IN PHYSICAL EDUCATION RULES

- 1. The Council may award each year four free places in Physical Education.
- 2. Each award will entitle its holder to exemption from the payment of fees for all subjects prescribed under Regulation 3 (b) of the Diploma, and in addition from payment of the fee for medical and physical examinations and the fee for the diploma, provided that the subjects entered for each year are approved and that the work is carried out to the satisfaction of the Council.
- 3. Applications for free places should be lodged with the Registrar not later than December 1 of each year. Each application should include particulars of the applicant's age, educational qualications, health and sporting activities, present occupation and earnings, and his proposed programme of study.

4. The Board of Studies in Physical Education shall consider the

applications and submit recommendations to the Council.

OF THE DIPLOMA IN SOCIAL SCIENCE REGULATIONS

1. There shall be a Diploma in Social Science.

2. A candidate for admission to the course for the Diploma shall:

(a) be not less than twenty years of age;

(b) i, be a graduate, or

ii, be matriculated or hold the Leaving Certificate, or

iii, being over the age of twenty-five years have satisfied the Council of his being competent to proceed to the Diploma;

(c) present a medical certificate of health;

(d) have been approved by the Council as a suitable person to undertake social work:

†Provided that a candidate who has successfully completed two years of full-time University study, has satisfied the requirements of sections (b), (c) and (d), and has reached the age of nineteen years may be admitted to the course.

†3. To qualify for the Diploma a candidate shall:

- (a) regularly attend lectures and pass examinations in the subjects prescribed in Schedule I made by the Council;
- (b) attend a course of lectures on Social Organisation and a seminar on case work;
- (c) satisfactorily complete a course of practical work under supervision prescribed by the Council.

The course of study and practical work shall extend over two years.

* Amended 9th December, 1943, and 8th December, 1949.

† Allowed 8th December, 1949, and amended 17th January, 1952. ‡ Allowed 25th August, 1955.

- 4. A candidate who desires that examinations which he has passed in pari materia in any Faculty or otherwise, or that practical work which he has done elsewhere, be counted pro tanto for the Diploma in Social Science may on application be granted such exemption from the requirements of these regulations as the Council shall determine.
- 5. A candidate who entered upon the course for the Diploma awarded by the South Australian Board of Social Study and Training may be granted such status as the Council shall determine in the course for the Diploma provided for in these regulations.
- 6. Schedules defining the subjects of study and the fees shall be drawn up from time to time, and when approved by the Council shall be published as early as possible in each year.
- ‡7. A candidate who fulfils the conditions shall be awarded the diploma, shall be styled an Associate of the University, and shall be entitled to use the letters A.U.A.

t Allowed 11th December, 1947.

Allowed 22nd April, 1942.

Schedules of Subjects and Fees made by the Council.

I. The subjects prescribed under section (a) of Regulation 3 are: Economics I (151) or Social Economics (150);
Psychology I (81);
Social Biology (A or B) (833);
History IIB (54) or Politics II (62) or Social History (51) or Special Social History (834);
Principles and Practice of Social Work I and II (836, 837);
Social Psychology (841) or Psychology III (83);
Sociology (including Study of Society and Social Philosophy) (839);
Human Nutrition (845).

II. The fees payable are:

To Ford									
For Special Social Hist		-	-	-	-		$\mathfrak{L}3$	_	
For Social History		-	-	-	-	-	5	5	0
For Social Organisation	n	-	-	-	-	-	3	3	0
For the Principles and	Prac	ctice	of	Social	Work	Ι			
and II. Each part	Ψ.	-	-	-	-	-	6	6	0
For Human Nutrition	-	-	-	-	-	-	2	2	0
101 500101 510105) 11	-	-	-	-	-			•	-
For each other subject	-	-	-	-	-	-	5	5	0
For the Diploma -	-	-	-	-	-	-	2	2	0

OF THE DIPLOMA IN PHYSIOTHERAPY REGULATIONS

1. There shall be a Diploma in Physiotherapy.

A candidate for admission to the course for the Diploma shall
 (a) be not less than eighteen years of age;

†(b) have passed in at least four subjects at the Leaving Examination, including English and at least two of Physics, Mathe-

† Allowed 17th January, 1952.

matics I, Chemistry and Physiology; if Physics and Physiology be not included, these subjects or General Science (two subjects must have been passed at the Intermediate Examination);

(c) present a medical certificate approved by the Council.

3. To obtain the Diploma a candidate shall attend regularly courses of lectures and practical work and pass the examinations proper to each year before commencing the course of study and

practice for the following year.

4. The course shall extend over three years and schedules defining the courses of study, including lectures, laboratory and other practical work to be undertaken, the examniations to be passed and the fees to be paid by candidates shall be drawn up by the Board of Studies in Physiotherapy and be submitted to and approved by the Council.

Such schedule shall become effective as from the date of such approval by the Council or such other date as the Council may deter-The schedule shall be published in the next University Calendar which is issued after that approval has been given.

- 5. A candidate who entered upon the course for the Diploma awarded by the Australian Physiotherapy Association may be granted such status as the Council shall determine in the course for the Diploma provided for in these regulations.
- 6. At the First Examination the candidate shall satisfy the examiners in each of the following subjects:

(1) Anatomy I (including Histology) (861).

(2) Physiology (862).

(3) Physics (including the Physics of Medical Electricity) (863).

(4) Theory of Massage and Manipulation (864).

°(5) Social Psychology (866).

*7. At the Second Examination the candidate shall satisfy the examiners in each of the following subjects:

(1) Anatomy II (including Histology) (871). ‡(2) Theory of Treatments and Practice of Massage (872).

(3) Theory of Movement (873).

(4) Theory of Medical Electricity (875).

(5) Pathology (874).

8. At the Third Examination the candidate shall satisfy the examiners in each of the following subjects:

 Practice of Massage (876).
 Practice of Remedial Exercises (876).
 Practice of Medical Electricity (875).
 Theory and Practice of Muscle Re-education (881). ‡(5) Theory and Practice of Specialised Treatments (882).

- 9. A candidate who desires that examinations which he has passed in pari materia in any Faculty or otherwise, or that practical work
 - * Allowed 10th January, 1946. t Allowed 8th December, 1949.

which he has done elsewhere, be counted *pro tanto* for the Diploma in Physiotherapy may on application be granted such exemption from the requirements of these regulations as the Council shall determine.

- 10. A candidate who fails to present himself for examination or to pass the examination in any subject shall again attend the lectures and do the practical work in that subject unless exempted by the Council.
- 11. A candidate who fulfils the conditions shall be awarded the Diploma, shall be styled an Associate of the University, and shall be entitled to use the letters A.U.A.

Allowed 9th August, 1945.

Schedule of Fees made under Regulation 4.

- A. The fee for each year's work, including one annual examination, shall be &35.
- B. A candidate who repeats the work, or takes again the annual examination, of any year, or does both, shall pay half the fee prescribed.
- C. The fee for a supplementary examination in any subject shall be £3/3/-.
 - D. The fee for the diploma shall be £2/2/-.

Note.—The annual fee includes the fee of £1/5/- payable to the Royal Adelaide Hospital, and the fee of £1/1/- payable to the Adelaide Children's Hospital for admission to Hospital Practice.

OF THE DEGREE OF DOCTOR OF PHILOSOPHY REGULATIONS

I. General

- 1. There shall be a degree of Doctor of Philosophy.
- *2. There shall be a Board of Research Studies, comprising three members of the Faculty of Science, two members of the Faculty of Agricultural Science, two members of the Faculty of Engineering, two members of the Faculty of Arts, and two members of the Faculty of Medicine, which shall control the enrolments, courses of study, research and examinations of candidates for the degree. All members shall be elected by the appropriate Faculties for three years.
- 3. The Board of Research Studies shall elect one of its members as Chairman.
- 4. In these regulations "the Board" means "the Board of Research Studies."
- 5. In these regulations "course" means "course of study and research."
- 6. Schedules specifying the eligibility for candidature, the nature and extent of the work to be completed and fees to be paid by candi-
- Amended 11th November, 1954; further amendment awaiting allowance at time of printing.

dates for the degree may be drawn up from time to time by the Board and submitted to the Council. Such schedules shall become effective as from the date of approval by the Council or on such other date as the Council may determine, and shall be published in the next University Calendar which is issued after that approval has been given.

II, ENROLMENTS

- 7. A candidate wishing to be enrolled for the degree shall make application to the Registrar in such form as the Board shall prescribe. The candidate shall submit with his application an outline of the course he proposes to pursue, details of his qualifications for undertaking such a course, and in the case of a graduate of a University other than the University of Adelaide, his diploma or some other acceptable certificate of graduation.
 - 8. A candidate shall not be enrolled unless it appears:-
 - (a) that the course of research can be conveniently pursued within the University; and
 - (b) that he is well qualified for research and well equipped to undertake the particular course which he has proposed.

The Head of the Department concerned and the appropriate Faculty shall advise the Board on these matters and make recommendations.

- 9. A candidate shall normally be enrolled at the beginning of an academic year, provided that the Board may enrol candidates at the beginning of a calendar year or at the beginning of any academic term.
- 10. Each candidate shall pursue his approved course to the satisfaction of the Board in a department of the University under the supervision of a supervisor, or supervisors, appointed by the appropriate Faculty, and under any special conditions that may be specified in his case. At the end of each year each supervisor shall submit to the appropriate Faculty a formal written report on the work of each candidate in his charge. He shall also report to the Faculty when in his opinion a candidate is not making satisfactory progress in his work, is otherwise not fulfilling the conditions laid down for him, or appears unlikely to reach the standard of the degree.
- 11. The Faculty shall have the power to require a candidate who is not a graduate of the University to take an examination, either a special examination or an Honours examination at a specified date, provided that the candidate is notified of this requirement not later than six months after his enrolment. The Board shall determine what proportion of the terms prior to such examination shall count for the purposes of Regulation 13.

III. REQUIREMENTS FOR THE DEGREE

12. Each candidate for the degree shall devote his whole time to the pursuit of his approved course; provided that full-time members of the academic staff of the University may be permitted to proceed to the degree under such conditions as the Board may prescribe. °13. Each candidate for the degree shall pursue his approved course within the University for a period of not less than six and not more than twelve terms from the date of his enrolment provided that:

(a) the Board may permit a candidate to pursue at another University or Institution such part of his approved course as it thinks fit (provided that the candidate works for at least

six terms within the University); and

(b) during any term a candidate may be permitted by his supervisor, who shall report to the Board, to spend not more than three weeks away from the University on field work; any period in excess of three weeks to be approved in advance by the Board.

- •14. Each candidate for the degree shall at the end of his approved course, or by the end of the twelfth term from his enrolment, present in such form as the Board prescribes not fewer than three copies of a thesis embodying the results of the work done during that course and containing a significant contribution to knowledge or scholarship within the scope of his subject, the title of the thesis having first been approved by the Faculty concerned; provided that, in exceptional circumstances and by special permission of the Board on the recommendation of the Faculty, an extension of time after the twelfth term may be allowed. The thesis shall be referred to two examiners appointed on the recommendation of the Faculty concerned, one of whom shall be an external examiner. If the examiners do not agree in their recommendations the thesis may be referred to a third examiner. The candidate shall be examined orally or otherwise, at the discretion of the examiners, on the subject of his thesis and the general field of knowledge within which it falls, and the examiners shall report thereon to the Faculty. This examination may in special cases and on the recommendations of the examiners and of the Faculty concerned, be dispensed with by the Board.
- 15. The Faculty shall consider the reports of the examiners and shall make recommendations to the Board. The Board, after consideration of these reports, may recommend that the candidate:—

(a) be awarded the degree;

- (b) be not awarded the degree, but be allowed to re-submit his thesis (within such period as the Board may allow);
- (c) be not awarded the degree and be not allowed to re-submit his thesis; or
- (d) with the concurrence of the appropriate Faculty be awarded the appropriate Master's degree.
- 16. A copy of every thesis and other material approved for a degree under these regulations shall be deposited in the Library.
- * Allowed 25th August, 1955.

Allowed 22nd January, 1953.

SCHEDULES MADE BY THE COUNCIL

I. ACADEMIC STANDING.

The academic standing under Regulation 6 required of a candidate for the degree is at present:

In the Faculties of Science and Agricultural Science: An Honours or Master's degree in Science or Agricultural Science.

In the Faculty of Engineering: An Honours or Master's degree.

In the Faculty of Arts: An Honours or a Master's degree.

In the Faculty of Medicine: The Honours degree of Bachelor of Medical Science.

II. FEES.

The following fees shall be paid in advance by candidates in such instalments as the Council may determine from time to time:

(a) For each term of full-time work for the degree - £4 $\,$ 0 $\,$ 0 (b) On submission of the thesis for examination - $\,$ 10 $\,$ 10 $\,$ 0

(c) For admission to the degree - - - 7 7 0

III. Material presented for any other degree within the University shall not be presented for examination for the degree of Doctor of Philosophy.

FACULTIES OF SCIENCE AND AGRICULTURAL SCIENCE

Notes to Candidates for Higher Degrees

Candidates for higher degrees pursue a course of research under the direction of a supervisor. The latter will report formally to the Board of Research Studies each year on the work of the research student. The supervisor will also report when in his opinion the research student is not making satisfactory progress in his work, is otherwise not fulfilling the conditions laid down for him, or appears unlikely to reach the standard of the degree at which he aims.

The supervisor will maintain fairly close contact with the research student. The research student should regard it as his duty to keep his supervisor fully informed of the progress of his research, and to consult him about proposed future work and about the general planning of his thesis. If not consulted fairly frequently, the supervisor will satisfy himself that the research student is working satisfactorily.

The function of the supervisor will be not to plan at all directly the work that the research student should do, but rather to provide a trained mind upon which the student may test his ideas and so be led to develop his own critical faculties. The thesis itself should represent largely the student's unaided work, assisted only by the general aid obtained by discussion with his supervisor as to the most satisfactory method of presenting his material. In the case of a student for whom English is not his mother tongue, some editing of syntax may be done if the need exists and if such help seems to be reasonable.

The examination of the thesis submitted by a candidate for a higher degree will be conducted by examiners appointed for the purpose by the Faculty. Such examiners may also examine the candidate orally or in writing at their discretion on the subject of his thesis and the field within which it lies, i.e., they will conduct any examination of the candidate prescribed by the Board under Regulation 6 of the degree of Master of Science, under Regulation 14 of the degree of Doctor of Philosophy, or under Regulation 7 of the degree of Master of Agricultural Science.

TABLE OF FEES

The fees payable by candidates for tuition and examination in the various undergraduate and diploma courses, for admission to degrees and the granting of diplomas, and on candidature for higher degrees, are prescribed in the appropriate regulations or schedules made by the Council. They are here assembled and published in one table for convenience of reference.

The table does not include the Statutory Annual Fee of £6/10/-, which is payable by all undergraduates and candidates for diplomas, hospital fees payable by medical students, laboratory deposits, charges for the hire of microscopes and other incidental fees.

The following fees are payable in advance in such instalments as the Council shall from time to time determine:

I. DEGREE OF BACHELOR OF ARTS.

1. DEGREE OF DACHELOR OF ARTS.			
A. Ordinary degree:—			
1. For lectures and examination in each course except in Science subjects	£5	5	.0
2. For attendance a second or subsequent time at			
lectures and examination in any course	2	12	6
3. For a special examination or for an annual examination in any course with exemption from attendance or re-attendance at lectures	9	12	6
4. For lectures, laboratory work, and examinations	4	12	U
in each course in a Science subject the same fees as are prescribed for the degree of Bachelor of Science.			
B. Honours degree:—			
1. For such subjects of the course for the Ordinary			
degree as they are required to pass, candi-			
dates pay the fees prescribed in Sub-section A.			
dates pay the fees prescribed in Sub-section A.			
2. For the following special courses:			
2. For the following special courses: Old and Middle English I and II. Each course	5	5	0
2. For the following special courses: Old and Middle English I and II. Each course Old and Middle French I and II. Each	-	-	0
2. For the following special courses: Old and Middle English I and II. Each course Old and Middle French I and II. Each course	5 5	5 5	0
2. For the following special courses: Old and Middle English I and II. Each course Old and Middle French I and II. Each course First-year and second-year Honours courses	5	5	0
2. For the following special courses: Old and Middle English I and II. Each course Old and Middle French I and II. Each course First-year and second-year Honours courses in Mathematics. Each course	-	-	_
2. For the following special courses: Old and Middle English I and II. Each course Old and Middle French I and II. Each course First-year and second-year Honours courses in Mathematics. Each course 3. For lectures in the following schools:	5	5	0
2. For the following special courses: Old and Middle English I and II. Each course Old and Middle French I and II. Each course First-year and second-year Honours courses in Mathematics. Each course 3. For lectures in the following schools: Classics	5 5 15	5 5 15	0 0 0
2. For the following special courses: Old and Middle English I and II. Each course Old and Middle French I and II. Each course First-year and second-year Honours courses in Mathematics. Each course 3. For lectures in the following schools: Classics History	5 5 15 15	5 5 15 15	0 0 0 0
2. For the following special courses: Old and Middle English I and II. Each course Old and Middle French I and II. Each course First-year and second-year Honours courses in Mathematics. Each course 3. For lectures in the following schools: Classics History Philosophy Mathematics	5 5 15 15 15	5 5 15 15 15	0 0 0 0 0
2. For the following special courses: Old and Middle English I and II. Each course Old and Middle French I and II. Each course First-year and second-year Honours courses in Mathematics. Each course 3. For lectures in the following schools: Classics History Philosophy Mathematics	5 5 15 15	5 5 15 15	0 0 0 0
2. For the following special courses: Old and Middle English I and II. Each course Old and Middle French I and II. Each course First-year and second-year Honours courses in Mathematics. Each course 3. For lectures in the following schools: Classics History Philosophy Mathematics English Language and Literature:	5 5 15 15 15 26	5 5 15 15 5	0 0 0 0 0 0
2. For the following special courses: Old and Middle English I and II. Each course Old and Middle French I and II. Each course First-year and second-year Honours courses in Mathematics. Each course 3. For lectures in the following schools: Classics History Philosophy Mathematics English Language and Literature: Under Scheme A Under Scheme B	5 5 15 15 15 26	5 5 15 15 15 5	0 0 0 0 0
2. For the following special courses: Old and Middle English I and II. Each course Old and Middle French I and II. Each course First-year and second-year Honours courses in Mathematics. Each course 3. For lectures in the following schools: Classics History Philosophy Mathematics English Language and Literature: Under Scheme A Under Scheme B French Language and Literature	5 5 15 15 15 26 21	5 5 15 15 15 5 0	0 0 0 0 0 0
2. For the following special courses: Old and Middle English I and II. Each course Old and Middle French I and II. Each course First-year and second-year Honours courses in Mathematics. Each course 3. For lectures in the following schools: Classics History Philosophy Mathematics English Language and Literature: Under Scheme A Under Scheme B	5 5 15 15 15 26 21	5 5 15 15 15 5 0 15 15	0 0 0 0 0 0

Geography	0 ry ve,
selected. The total fee in each school, except Mathematics, is sixty-ty guineas.	VO
C. For admission to the Ordinary or the Honours Degree 5 The fees which a candidate pays for a course of lectures or a examination which he afterwards finds himself unable to attend, a not returned, unless the Council otherwise determines.	an
II. DIPLOMA IN EDUCATION	
1. For rectares and examination in 22/610110	0
2. For lectures and examination in Educational Psychology, Parts I and II Each part 2 2 3. For lectures and examination in the Principles	0
of Education (Pre-Primary, or Primary, or Secondary), Parts I, II, and III Each part 2 2	0 0 ent
 III. Degree of Master of Arts. 1. Under Regulation 2 (b and c)— For instruction in courses other than those pro- 	
vided for the Ordinary Degree of B.A	0
On approval of the subject of the thesis or on	
beginning the course of study 10 10	0
3. On admission to the degree 5 5	0
IV. Degree of Doctor of Letters.	
On submission of the work for examination £21 0 On admission to the degree 5 5	0
V. Degree of Bachelor of Economics.	
A. For lectures and examinations in any subject for	0
the Ordinary degree 5 5 B. For the tuition in the Honours work 21 0	0
C. For examination in the Honours work 7 7	0

One-half of the fee prescribed for any course in Section A is paid by students who are exempted from attendance at lectures, and by those who attend lectures or take examination, or do both, a second time.

		V	I. Dege	EE OF	MASTE	R OF	Econo	MIC	s.				
	1. Under Regulation 2 (b and c)—												
	For instruction in courses other than those pro-												
	vided for the Ordinary degrees of Bachelor												
	of Arts and Bachelor of Economics £10 10 0 For guidance without instruction 5 5 0												
For guidance without instruction 2. On approval of the subject of the thesis													
2. On approval of the subject of the thesis													
3. On admission to the degree													
	VII. DEGREE OF BACHELOR OF SCIENCE.												
A. For the Ordinary Degree: Practical													
			,					Le	ctu	res	Wo		
	1.	Pure Matl					each a		5	0			
		Applied M					each	5	5	0			
		First-year courses	and		d-year		nours each	5	5	0			
			Metho	nds			cacii	5	5	0			
		Mathemat				*****	5544.	5	5	ŏ			
	2.	Physics I	*****					5	5	0	£4 4	0	
		Physics II	********			20005		6	6	0	12 12	0	
		Physics III	Last	******			am.	8	8	0	12 12	0	
	3.	Chemistry		-95-	366		*****	5	5	0	7 7	0	
		Organic C						4	4	0	12 12	0	
		Organic C Physical ar			Thomia	 + Tì	r	5 4	5 4	0	15 15 12 12	0	
		Physical and						5	5	0	15 15	0	
	4.	Biochemist						4	4	0	8 8	0	
		Biochemist		******	******		******	5	5	ő	15 15	ő	
		Physiology					192247	5	5	0	15 15	Ö	
	5.	Geology I	*****			,	Server C	3	3	0	3 3	0	
		Geology I	I		*****		anur.	4	4	0	8 8	0	
		Geology II		. 6.00		******	******	8	8	0	12 12	0	
		Palæontolo	gy	33****	******	*****		5	5	0	8 8	0	
	6.	Botany I	· · · · ·	14994	*****		Acres	3	3	0	5 5	0	
		Botany III Botany III			******		44,000	4 5	4 5	0	12 12 12 12	0	
	7	Zoology I		ereje.	******	******	*****	3					
	••	Zoology II	*****	*****	******			4	$\frac{3}{4}$	0	5 5 12 12	0	
		Zoology II		#####			1,000.00	5	5	ŏ	12 12	ő	
	8.	Bacteriolog	gy I		**	*** **	0001004	3	3	0	5 5	0	
- 3		Bacteriolog		******	1000		******	5	5	ŏ	15 15	ŏ	
	9.	Biology	*****	*****			3444	3	3	0	5 5	0	
(1		Histology	(inclusi	ive fee)		777777	5	5	0			
		٠,	•										

11. Forestry Course:					
Data IIA	5	5 0	14 3	14	0
T-1	5	5 0			-
A ! It 1 Ob and at	0	3 0	6	6	0
		2 0	6	6	0
12. Genetics I	2 5		12		0
Genetics II	railloi	5 0	12 .	12	U
13. Agricultural Chemistry, the Stratig- cal and Palaeontological Secti Geology II, and the Climatological Section of Geography III (inc fee)	on of ogical	0 0			
14. Scientific German (for candidates than Honours students)	other 1	1 0			
B. For the Honours degree:					
1. Mathematics (as for the Honours of B.A.).	legree				
O Dhyrica		6	£25	0	0
O Oleanoiatura	per aı		25	0	0
4 Coology (on Fornamia Coology)	_	30-10-	25	0	0
F D I			25	Ŏ	0
•		39.4	25	0	0
0. 2.00108)	*****	9999	25	0	0
		******		_	
0. 2,	a	10000	25	0	0
·		******	25	0	0
	HE 1960	-300	25	0	0
11. Mathematical Physics	56. Hill.		25	0	0
12. Bacteriology	S		25	0	0
Note.—The foregoing amounts, which pass work, are inclusive of all fees payable for versity which the Faculty deems necessarin the school selected.	for courses	taken	at the	e Uı	ni-
C. For admission to the Ordinary or the I	Honours d	egree	$\pounds 5$	5	0
A candidate who has been granted a or who has been exempted from attendar tures or practical work pays the following:	supplements	ntary e attenda	xamii nce a	nati et le	on ec-
 (a) For the theoretical examination— In any subject except Physics I III: half the lecture fee. 	II and Ge	ology			
In Physics III or Geology III	_		£3	3	0
(b) For the practical examination—					
- · ·	or in Bac	eterio-			
In any subject in Group A o	- III Dat		1	11	6
	_			12	6
In any other subject			4	-4	J
(c) For the whole examination in a the Honours degree	iny subje	et for	7	7	0

Provided that the total fee for examination in any subject under (a) and (b) shall not exceed £5 5/-.

A student taking a course of lectures and examination a second time pays half fees, but full fees are required for a repeated course of laboratory work.

The fees for the course at the Australian Forestry School are not included in this schedule.

VIII. DEGREE OF MASTER OF SCIENCE.

On submission of the thesis for examination	110556	£5	5	0
On entry for any examination required	551555	5	5	0
On admission to the degree		5	5	0
For work in the laboratory (if required), a term	Printer.	4	0	0
IX. DEGREE OF DOCTOR OF SCIENCE.				
On submission of the work for examination	5	£21	0	0

5 5 0

X. Degree of Bachelor of Agricultural Science.

A. For the Ordinary degree:

On admission to the degree

The fee for each year's work, including one annual examination, is as follows:

First Year	******					ái.	£44	0	0
Second Year	-86990 C		,,,,,	******		.685	44	0	0
Third Year	-30000	******	*****	A1101	199114		44	0	0
Fourth Year	*****						44	0	0

The fee for a supplementary or special examination in any subject is £3/3/-.

A student taking a year's work and examination a second time pays half fees for work taken at the University, but full fees are required for work taken a second time at Roseworthy Agricultural College.

B. For the Honours degree:

The inclusive fee for courses which the head of the department deems necessary for the Honours course in the subject selected is £25 a year.

C. The fee for admission to the Ordinary or the Honours degree is £5/5/-.

XI. DEGREE OF MASTER OF AGRICULTURAL SCIENCE.

On submission of the thesis for examination	1200	$\pounds 5$	5	0
On entry for any examination required		5	5	0
On admission to the degree		5	5	0

XII. DEGREE OF BACHELOR OF ENGINEERIN

A. For the Ordinary degree:

The fees to be paid by candidates are those specified in the schedules of subjects for the various courses in Engineering on pages 441 to 446 and in the rules made by the Council and published on page 440.

B. For the Honours degree	ee—							
Honours Lectures	2000	2:	tation			£5	5	0
Laboratory project				and the same of th	10000	10	10	0

C. The fee for admission to the Ordinary or the Honours degree is £5/5/-.

XIII. Degree of Master of Engineering For work in the laboratory (if required)		£4 a ter	0	0
On submission or re-submission of the thesis	2000.	5	5	0
On entry for examination, if required	******	5	5	0
On admission to the degree	Since:	5	5	0

XIV. DEGREE OF BACHELOR OF LAWS AND FINAL CERTIFICATE IN LAW.

- 1. Entrance fee (including the Matriculation fee)
- 2. Annual fee for each subject in which a student attends lectures, including one annual examination in that subject
- 3. For the course of lectures in Legal 2 2 0 Ethics ...
- 4. For attendance at lectures and the fees prescribed in the examination in the subjects numbered (iv) and (v) in Regulation 3
- 5. For all additional examinations required for the Honours degree of Bachelor of Laws
- 6. For the Final Certificate 5 5 0

On admission to the degree

One-half of the fee prescribed for any course shall be paid by a student who is exempted from lectures, and by one who takes lectures or examinations, or both, a second or subsequent time.

XV. DEGREE OF MASTER OF LAWS. On submission of the thesis for examination On entry for any examination required 5 5 0 5 On admission to the degree XVI. DECREE OF DOCTOR OF LAWS. On submission of the thesis for examination

3 3 0

Regulations of the degree of Bachelor of Arts.

5 5 0

XVII, DEGREES OF BACHELOR OF MEDICINE AND BACHELOR OF SURGERY.

The fee for the course of six years, including the fees for ordinary examinations, is two hundred and forty pounds. The fees for separate subjects are as prescribed by the Council from time to time.

The fee payable by a candidate for a supplementary examination is:

In any single subject £3 3 0 In any group of subjects 5 5 0

Half the annual fee is paid by a student taking the year's course of instruction, or an annual examination, or both, a second time.

The fee for admission to the degrees of M.B. and B.S. is £5/5/-.

Note.—The annual fee of £40 does not include Hospital fees.

XVIII. DEGREE OF BACHELOR OF MEDICAL SCIENCE.

A. The annual fee for the special year's work in any subject for the Ordinary degree or for the Honours degree, inclusive of fees for lectures, practical work and examination, is £30.

B. The fee for admission to the Ordinary degree or the Honours degree is £5/5/-.

XIX. DEGREE OF DOCTOR OF MEDICINE.

On submission of the thesis for examination	£21	0	0
On admission to the degree	5	5	0

XX. DEGREE OF MASTER OF SURGERY.

On entry for examination in Part I	******	£10 10 0	
On entry for examination in Part II	*****	15 15 0	
On admission to the degree		10 10 0	

XXI. Degree of Bachelor of Dental Surgery.

The fee for the course is fifty pounds a year. A candidate who fails to pass in the examination at the end of any year and is not granted a supplementary examination, or is granted a supplementary examination and fails therein, pays twenty-five pounds for his instruction and examination in the ensuing year.

The annual fee includes all ordinary examination fees, and all fees payable to the General Hospital and the Dental Department.

The fee for a supplementary examination in any subject is three guineas.

The fee for admission to the degree of Bachelor of Dental Surgery is five guineas.

XXII. DEGREE OF MASTER OF DENTAL SURGERY.

- (a) For instruction or laboratory work in any subject or group of subjects: such fees as may be prescribed from time to time by the Council.
- (d) On entry for examination in Part II 10 10 0
- (e) On admission to the degree 5 5 0

If a candidate is	exempted from part of the examination an appro-	
priate adjustment in	fees is made by the Council.	

On submission of the thesis for examination £21	0	0
	5	Ŏ
li li		
XXIV. DIPLOMA OF ASSOCIATE IN MUSIC.		
A. For the Entrance Examination in Music, if required £1	1	0
B. For each year's work and examination for the		
diploma, including the fee for a Principal		
Subject at the Elder Conservatorium 55	0	0
C. For a supplementary examination in any subject of		
a year's work 1	1	0
D. For the diploma	2	0
* Sem mo 15 dd 1901 .		
XXV. FELLOWSHIP OF THE ELDER CONSERVATORIUM OF MUSIC		
A. The fee for examination is £15/15/		
B. The fee for the Fellowship is £5/5/		
•		
XXVI. Degree of Bachelor of Music.		
A. For the entrance examination in the Theory of Music;		
if required £1	1	0
B. For each year's work and examination 21	0	0
C. On entry for the final examination for either the		
	5	0
D. For a supplementary examination in any subject of		
	2	^
	4	0
E. For admission to the degree5	_	
	5	0
F. For any subject of a year's work taken separately 4	5 4	0
F. For any subject of a year's work taken separately 4 A candidate who takes a whole year's work for a second or	5 4 sul	0 0 b-
F. For any subject of a year's work taken separately 4 A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed u	5 4 sul	0 0 b-
F. For any subject of a year's work taken separately 4 A candidate who takes a whole year's work for a second or	5 4 sul	0 0 b-
F. For any subject of a year's work taken separately 4 A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed u	5 4 sul	0 0 b-
F. For any subject of a year's work taken separately 4 A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed upparagraph B above. XXVII. Degree of Doctor of Music.	5 4 sul	0 0 b- er
F. For any subject of a year's work taken separately 4 A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed uperagraph B above. XXVII. Degree of Doctor of Music. On submission of the exercise for examination£10 I	5 4 sul inde	0 0 b-
F. For any subject of a year's work taken separately 4 A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed uperagraph B above. XXVII. Degree of Doctor of Music. On submission of the exercise for examination \$\therefore\therefo	5 4 sul inde	0 0 b- er
F. For any subject of a year's work taken separately 4 A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed uperagraph B above. XXVII. Degree of Doctor of Music. On submission of the exercise for examination	5 4 sulinde	0 0 b- er
F. For any subject of a year's work taken separately 4 A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed uparagraph B above. XXVII. Degree of Doctor of Music. On submission of the exercise for examination	5 4 sul inde	0 0 b- er
F. For any subject of a year's work taken separately 4 A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed uparagraph B above. XXVII. Degree of Doctor of Music. On submission of the exercise for examination	5 4 sul inde	0 0 b- er
F. For any subject of a year's work taken separately 4 A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed uparagraph B above. XXVII. Degree of Doctor of Music. On submission of the exercise for examination	5 4 sulindo	0 0 b-er 0 0
F. For any subject of a year's work taken separately A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed uparagraph B above. XXVII. Degree of Doctor of Music. On submission of the exercise for examination	5 4 sulindo	0 0 0 b er 0 0 0
F. For any subject of a year's work taken separately A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed uparagraph B above. XXVII. Degree of Doctor of Music. On submission of the exercise for examination	5 4 sul inde	0 0 0 b er 0 0 0
F. For any subject of a year's work taken separately A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed uparagraph B above. XXVII. Degree of Doctor of Music. On submission of the exercise for examination	5 4 sulindo 10 0 5 5 5 5	0 0 0 b- er 0 0 0 0
F. For any subject of a year's work taken separately A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed uparagraph B above. XXVII. Degree of Doctor of Music. On submission of the exercise for examination	5 4 sul inde 10 5 5 5 5 5 5 5 5 5 5	0 0 0 b er 0 0 0 0 0 0
F. For any subject of a year's work taken separately A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed uparagraph B above. XXVII. Degree of Doctor of Music. On submission of the exercise for examination	5 4 sul ando 5 5 5 5 5 5 5 5	0 0 0 0 0 0 0 0 0 0
F. For any subject of a year's work taken separately A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed to Paragraph B above. XXVII. Degree of Doctor of Music. On submission of the exercise for examination	5 4 sul 10 10 5 5 5 5 5 5 5 5 5	0 0 b-er 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
F. For any subject of a year's work taken separately A candidate who takes a whole year's work for a second or sequent time pays half the fee for that year's work prescribed uparagraph B above. XXVII. Degree of Doctor of Music. On submission of the exercise for examination	5 4 sul ando 5 5 5 5 5 5 5 5	0 0 0 0 0 0 0 0 0 0 0

	Political Institutions Public Administration Public Finance For courses from the Faculty of Arts, fees as prescribed in the schedule for the degree of Bachelor of Arts.	3 4 3	3 14 3	0 6 0
B.	For either diploma	2	2	0

One-half of the fee prescribed for any course in Section A is paid by a student who is exempted from lectures, and by one who attends lectures or examination, or both, a second time.

XXIX. DIPLOMA IN PHARMACY.

The fee for each year's course is paid to the Pharmaceutical Society of South Australia.

The fee for the diploma is £2/2/-.

XXX. DIPLOMA IN PHYSICAL EDUCATION.

- 1. The fee for the medical and physical examinations is £2/2/-.
- 2. The fee for the subjects included under Regulation 3 (b) is £42, payable in two annual instalments.
- 3. Undergraduates may be admitted to the course of lectures in any theoretical subject without payment of fees, and a limited number to practical work on conditions prescribed by the Council.
 - 4. The fee for subjects taken separately is:

First-Year Course

I HOU TOUL COULDO								
Human Biology		*****	*****	*****		£5	5	0
Hygiene		******		Livi.	****	3	3	0
Body Mechanics	******	***		5000	****	3	3	0
First Aid			377772	*****	******	1	1	0
Practice of Physical	Edu	cation	41112	10000	*****	3	3	0
History of Education	on	*****	*****	*00500	-99	3	3	0
Practical Work, Par	rt I	*****	*****	10000		10	10	0
Second-Year Course								
Human Physiology						5	5	0
Human Nutrition		*****		2000	0.00	2	2	ŏ
Clinical Observation	n and	Remed	W leif	Jork	1.88EE.5	2	$\tilde{2}$	0
Principles of Physic						$\frac{2}{2}$	2	ŏ
Physical Psychology			******	00000		$\tilde{2}$	$\frac{2}{2}$	ŏ
Practical Work, Par			*****	*****	*****	10	10	0
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- 5. The fee for each section of either part of the Practical Work is £2/2/-.
 - 6. The fee for the course in Practical Teaching is £3/3/-.
 - 7. The fee for the Diploma is £2/2/-.
- 8. One-half of the fee prescribed for any course is paid by a student who is exempted from attendance at lectures or practical work, and by one who attends classes or takes examination or does both a second time.

XXXI. DIPLOMA IN SOCIAL SCIENCE.

50	1400		North.	$\pounds 5$	5	0
	300000	*****	*****	3	3	0
Trees,		40.000		3	3	0
	92166	*****		2	2	0
actice	of Soc	ial Wo	rk I			
******	14440	*****		6	6	0
	******			7	7	0
	*****			5	5	0
6			Ŵ	2	2	0
	ractice	ractice of Soc	ractice of Social Wo	ractice of Social Work I	ractice of Social Work I 6 7	ractice of Social Work I

XXXII. DIPLOMA IN PHYSIOTHERAPY.

- A. The fee for each year's work, including one annual examination, is £35.
- B. A candidate who repeats the work, or takes again the annual examination, of any year, or does both, pays half the fee prescribed.
- C. The fee for a supplementary examination in any subject is £3/3/-.
- D. The fee for the diploma is £2/2/-.

Note.—The annual fee includes the fee of £1/5/- payable to the Royal Adelaide Hospital, and the fee of £1/1/- payable to the Adelaide Children's Hospital for admission to Hospital Practice.

XXXIII. DEGREE OF DOCTOR OF PHILOSOPHY.

(a)	For each ter	m of full-time	work for	the degree	$\pounds 4$	0	0

(b) On submission of the thesis for examination 10 10 0 (c) For admission to the degree 7 7 0

RULES FOR THE UNIVERSITY LIBRARY

I. OPENING AND CLOSING OF THE LIBRARY.

The Library shall be open daily from 9 a.m. to 5 p.m., excepting Saturday afternoons, Sundays, public holidays, and such other times as the Council may direct that it shall be closed. It shall also be open on such evenings as the Library Committee may direct.

II. PERSONS ENTITLED TO USE THE LIBRARY.

1. The following persons shall be entitled to use the Library for reading purposes:—

Members, and past members, of the University Council.

Graduates of the University.

Members of the teaching staff of the University or Conservatorium, and members of any Faculty or Board of the University.

Officers of the administrative staff.

Students attending lectures at the University.

2. Other persons who are desirous of using the Library for the purposes of study may, on application to the Council, receive a ticket entitling them to the use of it for a fixed period of time. Any member of the Library Committee may grant admission until the next meeting of the Council.

III. CONDUCT OF READERS.

1. Books are not to be removed from the Library, except as provided in Section IV.

2. After books have been taken from the shelves they are not to

be returned thereto, but left on the tables.

3. Readers who interfere with the comfort of other readers, or cause damage in the Library, or disfigure any book, whether by writing or in any other way, may be excluded by the Librarian or officer in charge, and shall make good any damage caused; further, they may be deprived of the use of the Library for such time as the Council may determine.

IV. Borrowing of Books.

1. Members of the Council, Professors, full-time Lecturers, the Registrar, other senior members of the administrative staff, the Head and the Deputy Head of each affiliated College, and such other persons as the Council may from time to time approve, shall be entitled to borrow books from the Library.

2. Graduates of the University, matriculated students, full-time diploma students, and members of the teaching, research, and administrative staffs, other than those named in Clause 1 of this section, graduates of other universities recognised by the University of Adelaide, and such other persons as the Chairman of the Library Committee and the Librarian may from time to time approve, may borrow books other than periodicals, subject to the following conditions:

(i) No person shall be allowed to borrow any book from the Library until he has lodged with the University Accountant a deposit of ten shillings (10/-) in security for the due return of books and payment of any fines or penalties that may be incurred. The deposit, subject to deductions aforesaid, shall be returned on application when the borrower no longer wishes to borrow from the Library. Graduates shall be entitled to borrow from the Barr Smith Library only.

(ii) No borrower shall be allowed to have in his possession more

than six volumes belonging to the Library.

(iii) Every book borrowed from the Library must be returned within fourteen days. The loan may be renewed once only for a further period of fourteen days at the discretion of the Librarian if in the meantime there has been no other application for the book.

> If a borrower fails to comply with this rule he shall incur a penalty of twopence a volume for each day of detention

beyond the specified time.

- (iv) Temporarily reserved books may be borrowed on weeknights from 8.30 p.m. until 9.15 a.m. on the following morning, and from 11 a.m. on Saturday until 9.15 a.m. on the following Monday. A borrower failing to comply with this rule shall incur a penalty of one shilling a volume for each hour of detention beyond the specified time.
- 3. For each book borrowed a voucher must be filled in and deposited with the Librarian. No book may, in any circumstances, be taken out of the Library until a borrowing voucher has been given for it. Any infringement of this rule shall render the borrower liable to a fine of ten shillings.

4. Notwithstanding Rule 2 (iii) above, the Librarian may recall a book at any time, and thereupon the book shall be returned within three days. A fine of twopence a volume for each day of detention

beyond the three shall be imposed.

- 5. Borrowers of books shall be held responsible for any loss, injury, mutilation, or disfigurement by writing or other marks, and shall be required to pay the full cost of replacing or repairing such books, and may also, at the discretion of the Council, be fined or suspended from the privileges of the Library.
- 6. So long as any fine remains unpaid, or so long as any person remains in possession of a book which he is not entitled to retain, the right of the defaulter to the use of the Library shall be suspended.
- 7. Any book may be borrowed with the exception of works specially reserved; such books may be borrowed only by permission of the Library Committee. No book shall be borrowed until it has been in the Library seven days.
- 8. Periodicals, bound and unbound, shall be issued from the Library to those entitled to borrow under Section IV.1. Other members of the teaching staff (including full-time demonstrators), research fellows and research scholars may borrow bound and unbound periodicals on the conditions prescribed in Section IV.2. Honours and postgraduate students may borrow such bound volumes of periodicals

Approved by the Council, October, 1944.

as are approved by a professor or his deputy, but the approval must

be given on a prescribed form in each case.

No periodical shall be borrowed until it has been in the Library seven days. No unbound periodical then borrowed for departmental circulation or for personal use may be retained for more than seven days.

9. Notwithstanding the foregoing rules, a variation may be made

at any time by the Council.

V. DEPARTMENTAL LIBRARIES.

The foregoing rules shall apply to Departmental Libraries.

VI. Rules for the Conservatorium Library

1. Teachers in the Conservatorium are entitled to borrow books or music from the Library. Students may borrow music on the written recommendation of a teacher, but must not have in their possession more than two copies at the same time.

2. In all other respects the foregoing rules of the University

Library shall apply to the Conservatorium Library.

VII. Rules for the Medical Library.

 All users of the Medical Library, except students, are entitled to have on loan at any one time not more than five bound volumes and two unbound periodicals.

2. Unbound periodicals shall be returned within five days.

3. All users of the Library, except professors and full-time lecturers in the medical faculty and students, shall return bound volumes

within a fortnight.

4. Professors and full-time lecturers in the medical faculty shall return all books to the Library in June and December of each year, and the Library shall be closed for borrowing on the day of return and on the following day.

Notwithstanding rules 3 and 4 above, the Librarian may recall a book or periodical at any time and thereupon it shall be returned

within three days.

6. The fine for a breach of rules 2, 3, or 5 shall be one shilling a volume for each day of detention beyond the time prescribed.

LABORATORY RULES

RULES APPLYING TO ALL LABORATORIES

Candidates desiring to enter upon any laboratory course in the University must enter their names with the Registrar not later than

the seventh Monday in the year.

Provisional entry must be made by that date by students who intend to qualify to take a particular course by presenting themselves for a supplementary examination in February or March. The entry must be completed and the proper fees paid without delay upon the publication of the results of the supplementary examination.

Late entries may be accepted under the provisions set out in

Clause 5 of Chapter VIII of the Statutes.

Favourable consideration will be given to applications from undergraduates, who are well advanced in their course, for facilities to carry out approved research. Such applications should be made in writing to the Registrar, and should contain a full statement of the investigation proposed and the facilities desired.

RULES OF THE BOTANY LABORATORY

- 1. The Botany Laboratory shall be open each week-day, during term time, from 9 a.m. to 5 p.m., Saturdays 9 to 12.
- 2. Each student shall have a definite seat assigned to him in the Laboratory, which he may not change without permission.
- 3. Each student shall have free use of a locker or drawer, of which a key may be obtained on deposit of half-a-crown. This will be refunded when the key is returned.
- 4. All necessary reagents and materials are provided by the Laboratory, but each student is required to provide himself with the following:—

1 pocket lens

1 forceps (fine-pointed)

1 scissors (fine)

- 3 needles in handles
- 1 pipette with rubber teat

2 dusters

- 1 soft silk handkerchief
- 2 razors (one flat and one hollow-ground)

1 camel-hair brush (fine)

Microscope slide glasses, 3 in. by 1 in., in cover glasses, No. 2. Lead-pencils

Notebook for drawing, which must be of unruled paper.

Microscopes.—Each student is required to provide himself with a microscope that shall be subject to the approval of the Professor. Suitable instruments may be hired for use in the Laboratory only, at a fee of £1 11s. 6d.* per term, but each student is strongly advised to purchase his own instrument.

- 5. Paper and refuse of any kind must not be thrown into the sinks, but into the receptacles provided for the purpose.
- 6. For original research carried on by students or graduates, with the consent and under the direction of the Professor, the Laboratory shall be open gratis, except as regards such payment for material and special attendance as may be considered necessary by the Professor.
- 7. All preparations made from materials supplied by the University shall be its property.
- 8. The Professor may exclude any student from the Laboratory for any cause he shall deem sufficient. Every such exclusion, and the grounds for it, shall be reported by the Professor to the Council at its next meeting. The Council may affirm or cancel the exclusion

[•] Approved by the Council, February, 1945.

upon such terms as it shall think fit. The fees paid by any student so excluded shall not be refunded to him unless the Council shall otherwise determine.

9. Fines, not exceeding 2s. 6d. in each case, may be imposed for the waste or misuse of gas, water, apparatus, or material in the Laboratory.

Made by Council, 13th December, 1912.

RULES OF THE ZOOLOGY LABORATORY

- 1. The Laboratory is open every week-day throughout the session from 9 a.m. to 5 p.m.; on Saturdays from 9 to 12.
- 2. Each student has a definite seat assigned to him in the Laboratory, which he is not allowed to change without permission.
- 3. Each student has the free use of a locker or drawer, of which a key may be obtained from the assistant on payment of a deposit of half-a-crown. This will be refunded when the key is returned.
- *4. All necessary reagents and materials are provided by the Laboratory, but each student is required to furnish himself with the following apparatus:-

1 pocket lens 3 dozen slides, 3 in. by 1 in. One box of each amongst several students is sufficient. ½-oz. cover-glasses

3 scalpels (large and small)

3 forceps (broad and fine pointed)

2 scissors (large and small) 1 needle (in handle)

1 blunt-pointed seeker

Microscopes.-Medical students are required to supply their own instruments (see first-year schedule for degrees of M.B. and B.S.); other students may use microscopes provided by the University on payment of a fee of £1 11s. 6d.† a term. Every student taking the courses of Zoology and Physiology is strongly advised, however, to purchase at the beginning of his course a microscope of approved pattern for himself, as it is a great advantage for him to become familiar with his own instrument.

Each student will also provide himself with:—

1 duster

1 soft silk handkerchief

lead-pencils

quarto size loose-leaf folder

quarto size drawing paper

No ink is allowed.

- 5. Paper and scraps or refuse of any kind must be thrown not into the sinks, but into the receptacles provided for the purpose.
- 6. The larger and more expensive pieces of apparatus will be supplied for the general use of students by the University on the condition that all breakages are to be made good by the students using or breaking them, on such basis as the Professor may determine.
 - Revised by Council, July, 1948. † Approved by Council, February, 1945.

7. All preparations made from materials supplied by the University shall be its property.

8. No experiments of a dangerous nature may be performed with-

out the express sanction of the Professor.

9. For original research carried on by students or graduates, with the consent and under the direction of the Professor, the Laboratory will be open gratis, except as regards such payment for material and special attendance as may be considered necessary by the Professor.

- 10. The Professor may exclude any student from the Zoology Laboratory for any cause he shall think sufficient. Every such exclusion, and the grounds for it, must be reported by the Professor to the Council at its next meeting. The Council may affirm or cancel the exclusion upon such terms as it shall think fit. The fees paid by any student so excluded shall not be refunded to him unless the Council shall otherwise determine.
- 11. Fines, not exceeding 2s. 6d. in each case, may be imposed for the waste or misuse of gas, water, apparatus, or material in the Laboratory.

Made by Council, June, 1911.

RULES OF THE CHEMICAL LABORATORY

Note.—These rules apply also to the Chemical Laboratories at

the Waite Agricultural Research Institute.

1. The Chemical Laboratory shall be open during term time each week-day from 9 a.m. till 5 p.m.; Saturdays, 9 a.m. till 12 noon. Persons engaged in advanced work or original research may work at such additional times as the Professor may arrange.

2. No student will be admitted to a course in Practical Chemistry if the Professor is not satisfied that he possesses sufficient theoretical

knowledge to enable him to take advantage of the course.

3. Each student will be provided by the University with a working bench with the necessary fittings, a set of reagents and apparatus required for the ordinary courses. At the end of the practical class each day students must put away all apparatus other than that fixed up for an experiment which has not been completed, and must leave their benches clean. Reagent bottles which require filling must be placed on the top of the bench reagent shelf.

- 4. Students in Chemistry must, at the beginning of the session, pay the following deposits: First Year, £2; Second Year, £4; Third and Honours Years, each £5. Against the deposit will be charged the cost of apparatus broken, and incidental expenses such as glass, filter paper, platinum wire, and sundries. If at any time the amount of deposit has been exceeded, an additional deposit fee will be called for, and must be paid forthwith. Any credit balance will be refunded at the end of the course.
- 5. The larger and more expensive pieces of apparatus will be supplied on loan by the storekeeper, and must be signed for by the student. Such apparatus must be returned in a clean condition, or otherwise it will be charged for.

Approved by the Council, 1930.

- 6. All preparations made from materials supplied by the University shall be its property.
- 7. No experiments of a dangerous nature may be performed without the express sanction of the Professor.
- 8. The Laboratory will be open gratis to students or graduates engaged in research work under the direction of the Professor, except as regards such payment for material and special attendances as the Professor may determine.
- 9. The Professor may exclude any student from the Laboratory for any cause he shall think sufficient. Such exclusion shall be reported to the Council, which may affirm or cancel the exclusion, and determine whether the fees paid by the student shall be refunded.
- 10. Strict economy must be observed in the use of gas, water, and other materials in the Laboratory. Fines, not exceeding 2s. 6d. in each case, may be imposed for waste or misuse, or for any breach of the Laboratory Rules.
- 11. The fees for students not attending a regular University course are as follows:—

For 5 days in the week, £4 5s. a month, or £10 a term.

For 4 days in the week, £3 6s. 8d. a month, or £8 a term.

For 3 days in the week, £2 10s. a month, or £6 a term.

For 2 days in the week, £2 a month, or £4 a term.

For 1 day in the week, £1 a month, or £2 a term.

Made by Council, 1928.

RULES OF THE PHYSICS LABORATORY

- 1. The Physics Laboratory shall be open daily during term time (Saturdays excepted) at such hours as shall be considered necessary by the Professor of Physics, subject to approval by the Council.
- 2. Instruction will be given in Practical Physics; but no student will be admitted to laboratory work unless he shall have shown to the satisfaction of the Professor of Physics that he possesses sufficient theoretical knowledge to enable him to carry on his work intelligently.
- 3. Apparatus will be supplied by the University for the general use of students on the condition that breakages and damages be made good.
- 4. For original research, carried on by students or graduates with the consent and under the direction of the Professor of Physics, the Laboratory will be open gratis, except as regards such payment for material and special attendance as may be considered necessary by the Professor.
- 5. The Professor of Physics may exclude from the Physics Laboratory any student for any cause satisfactory to the Professor; every such exclusion, and the grounds for it, to be reported by the Professor to the Council at its next meeting, and in case of any student being so excluded the fees paid by him will not be refunded.

Made by Council, June 30, 1899.

LABORATORY TESTING

The Engineering Testing Laboratory is prepared to undertake all the usual physical tests on engineering materials, such as tests for the tensile, torsional, compressive, and shearing strengths of metals; determination of elastic constants, hardness, and elastic limit; the measurement of the transverse and compressive strengths of timbers, and the determination of the moisture content; tests for cement, and the examination of the suitability of different aggregates for concrete, and tests on the strength and porosity of concrete and other materials.

RULES OF THE LABORATORIES OF PHYSIOLOGY AND BIOCHEMISTRY

- 1. The Laboratories of Physiology and Biochemistry shall be open upon each week-day during term time (Saturdays and holidays excepted) from 10 a.m. to 5 p.m. For persons carrying on advanced work or original research the laboratory will also be open at such additional hours as the Professor may from time to time determine.
- 2. No student will be admitted to laboratory work until he has shown to the satisfaction of the Professor of Physiology for Biochemistry that he possesses sufficient theoretical knowledge to enable him to carry on his work intelligently.
- 3. Each student must, at the beginning of the year, pay a deposit fee of £2, against which will be debited breakage of ordinary apparatus, such as flasks, beakers, dishes, etc. The balance of this fee, if any, will be refunded at the end of the year. In addition to this deposit fee and at the same time each student must pay an annual fee of £1 on account of cost of material.
- 4. Students engaged in private investigations may be required to provide themselves with any materials which they may need and which are not included amongst the ordinary apparatus and reagents, also with the common apparatus and chemicals when they are employed in large quantities.
- 5. The larger and more expensive pieces of apparatus may be supplied for the general use of students by the laboratory on the condition that all breakages may have to be made good by the students using or breaking them on such basis as the Professor may determine.
- 6. All preparations made from materials supplied by the University shall be its property.
- 7. No experiments of a dangerous nature shall be performed without the express sanction of the Professor.
- 8. For original research carried on by students or graduates, with the consent and under the direction of the Professor, the laboratory will be open gratis, except as regards such payment for material and special attendance as may be considered necessary by the Professor.

Made by Council, 1921, and amended 1939.

CALENDAR OF

THE UNIVERSITY OF ADELAIDE

FOR THE YEAR 1956

PART V

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SYLLABUS OF SUBJECTS FOR DEGREE AND DIPLOMA COURSES FOR 1956.

Students are expected to procure the latest edition of all text-books prescribed.

FACULTY OF ARTS.

CLASSICS

The editions of Greek and Latin texts mentioned below are not prescribed, but are indicated as suitable for the use of students.

ELEMENTARY GREEK (Preparatory course)

This course will not assume any previous knowledge of the language; and it will not be counted as one of the units required for the degree of B.A.

Students who pass in the examination at the end of this course will be eligible to take Greek I. in a subsequent year.

The following books will be used:

Walters, C. F., and Conway, R. S., Deigma (John Murray). Worth, J. G., Pallas Athene (C.U.P.).

GREEK

There are three courses in Greek for the ordinary degree of Bachelor of Arts: they are designated Greek I, Greek II, and Greek III. Except with special permission, to be obtained in writing from the Registrar, no student proceeding to a degree may take the course in Greek I until he has passed in Elementary Greek or in Greek at the Leaving Examination, or the course in Greek II until he has passed the final examination in Greek I, or the course in Greek III until he has passed the final examination in Greek II.

Every student taking a course in Greek should have available a good Greek-English lexicon and a good Greek grammar.

The subjects of examination are as follows:

1. Greek I.

- (a) Translation from English into Greek.
- (b) Translation from Greek into English.
- (c) Books specially set for 1956.

Thucydides, Book I (ed. E. C. Marchant, Macmillan). Homer, Iliad, Books I and VI (ed. D. B. Monro, O.U.P.).

Sophocles, Electra (ed. R. C. Jebb, C.U.P.).

(d) Questions on grammar and the subject-matter of the books set, with special reference to the lectures given.

2. Greek II.

Same course as Greek I, but in addition are prescribed for 1956:

Euripides, *Electra*. Plato, *Phaedo*.

3. Greek III.

- (a) Translation from English into Greek.
- (b) Translation from Greek into English.
- (c) Books specially set for 1956:

The Homeric Hymns.
Pindar, Olympian Odes.
Thucydides, Book III.
Aeschines, On the Embassy.

Plato, Phaedo.

(d) Greek history to the death of Demosthenes.

Candidates will be required also to write historical comments on passages selected from the books included in (c).

(553)

LATIN

There are three courses in Latin for the ordinary degree of Bachelor of Arts; they are designated Latin I, Latin II, and Latin III. Except with special permission to be obtained in writing from the Registrar, no student proceeding to a degree may take the course in Latin I until he has passed in Latin at the Leaving Examination, or the course in Latin II until he has passed the final examination in Latin I, or the course in Latin III until he has passed the final examination in Latin II.

Every student taking a course in Latin should have available a good Latin-English lexicon and a good Latin grammar.

The subjects of examination are as follows:

5. Latin I.

- (a) Translation from English into Latin.
- (b) Translation from Latin into English.
- (c) Books specially set for 1956:

Cicero, Pro Milone (ed. J. S. Reid, C.U.P.).
Vergil, Aeneid, Book II (in Vergil, Aeneid, Books I-VI, ed. Page, T. E.,
Macmillan. Students will require a text of Aeneid I-VI). Horace, Odes, Book III (ed. J. Gow, C.U.P.).

(d) Questions on grammar and the subject-matter of the books set, with special reference to the lectures given.

6. Latin II.

(a) Translation from English into Latin.

(Hardie, W. R., Latin prose composition (Arnold) will be used.)

(b) Translation from Latin into English.

(c) Books specially set for 1956:

Plautus, Captivi (ed. W. M. Lindsay, O.U.P.).
Cicero, Pro Cluentio (ed. W. Peterson, Macmillan).
Horace, Epistles and Art of Poetry (ed. A. S. Wilkins, Macmillan).
Tacitus, Annals, Books I-II (ed. H. Furneaux, O.U.P.).

Ouestions will be asked on the history of ancient books. Students should read Books and Readers in Ancient Greece and Rome (F.G. Kenyon, O.U.P.).

7. Latin III.

- (a) Translation from English into Latin.
- (b) Translation from Latin into English.
- (c) Books specially set for 1956:

As for Latin II, together with Vergil, Bucolics and Georgics.

(d) Roman history to the death of Trajan. In addition to a general account of the subject (e.g., Pelham, H. F., Outlines of Roman history, Riving-tons, or Cary, M. A., A history of Rome down to the reign of Constantine, Macmillan), candidates will be required also to write historical comments on passages selected from the books included in (c).

9. Comparative Philology.

No student should attempt this course before completing either Greek I or Latin I or French I or German I.

The course consists of about 60 lectures, including 18 lectures on elementary Greek and 9 lectures on general phonetics. This course deals mainly with the Indo-European language group; but it is designed also to serve as a general introduction to linguistic study suitable, e.g., for those who may subsequently have an opportunity of investigating some of the undescribed native languages of Australasia or Oceania.

Text-books:

For Elementary Greek:

Thompson, J., Elementary Greek grammar (Accidence and Syntax) (John Murray) Worth, J. G., Pallas Athene (C.U.P.).

For Comparative Philology:

Ernout, A., Morphologie historique du Latin (C. Klincksieck).

Skeat, W. W., A primer of English etymology (O.U.P.).

Wright, J., Comparative grammar of the Greek language (O.U.P.).

11. Classics for the Honours Degree of B.A.

Candidates are recommended to commence Honours work in composition and reading early in their course.

The examination will comprise the following papers:

- (a) Translation into Greek prose.
- (b) Translation into Greek verse.*
- (c) Translation into Latin prose. (d) Translation into Latin verse.*
- (e) Unprepared translation from Greek into English.
- (f) Unprepared translation from Latin into English.
- (g) Unprepared translation from Greek and Latin into English.
- (h) Translation from prescribed Greek books. (j) Translation from prescribed Latin books.
- (Including questions on comparative philology, metre and prosody, grammar, literature, and antiquities. (k) Greek general paper
- (1) Latin general paper
- (m) Greek history to 146 B.C.
- (n) Roman history to the death of Trajan.
- (o) Ancient philosophy.
 - Papers (k), (l), (m), (n) and (o) will include passages for comment selected from the prescribed books; in addition to a general knowledge of the subject, candidates will be expected to show a more detailed knowledge of the following:
 - - (i) Greek history, 494-431 B.C.
 - (ii) Roman history, 68-117 A.D. (iii) The Atomists and the school of Epicurus.
 - For 1957:

 - (i) Greek history, 432-386 B.C. (ii) Roman history to 264 B.C. (iii) The Stoics and the Sceptics.

Books specially set for 1956:

Homer, Odyssey, Books I-XII. Pindar, Olympian odes.

Aeschylus, Choephori. Sophocles, Electra.

Aristophanes, Birds. Herodotus, Book VI.

Thucydides, Book I.
Plato, Phaedo, Philebus.
Aeschines, On the Embassy.
Aristotle, Poetics; Ethics, Books I, II, X.

Plautus, Aulularia.

Lucretius, Books I-II. Vergil, Aeneid, Books I-VI.

Horace, Odes, Book IV; Epistles, Books I-II and Art of poetry. Martial, Books I-VI (selection by Bridge and Lake, O.U.P.).

Cicero, de Finibus, Books I-II; Brutus.

Livy, Books II-III.

Pliny, Selected letters.

Tacitus, Histories, Books III-V.

Minucius Felix, Octavius,

^{*}Translation into verse is optional. Proficiency in Greek and Latin verse composition will be indicated by the letters G and L respectively appended to the candidate's name in the class list.

Books specially set for 1957:

Homer, Odyssey, Books XIII-XXIV. Pindar, Pythian Odes.

Aeschylus, Eumenides. Sophocles, Oedipus the King.

Aristophanes, Knights. Herodotus, Book IV

Thucydides, Book II. Plato, Cratylus, Timaeus.

Isocrates, Panegyric. Aristotle, Politics, Books III, IV (VII), V, (VIII). Terence, Phormio.

Lucretius, Book V. Vergil, Aeneid, Books VII-XII. Horace, Satires (omitting I ii, vii, viii, II iv).

Statius, Achilleis.

Cicero, de Finibus, Books III-IV; Brutus. Livy, Books II-III.

Quintilian, Institutionis oratoriae, Book X. Tacitus, Annals, Books XIII-XVI.

St. Augustine, de Ciuitate Dei, Books VII-VIII.

In addition, students will require: Greek philosophy, a collection of texts (C. J. de Vogel, Brill.

Leiden).

E. Schwyzer, Dialectorum Graecarum exempla epigraphica potiora (S. Hirzel, Leipzig); or Greek dialects (C. D. Buck, Ginn and Co.).

A. Ernout, Recueil de textes latins archaïques (C. Klincksieck, Paris).

13. Classics for the Degree of M.A.

Students who propose to read Classics with a view to entering for the M.A. examination are advised to take the earliest opportunity of consulting the Professor of Classics about their course of reading.

The examination will be in the following subjects:

- (a) Translation into English from Greek and Latin writers.
- (b) Ancient History:

Greek history to 146 B.C. Roman History to A.D. 337.

- (c) History of Greek and Roman literature.
- (d) History of ancient thought.
- (e) Comparative Philology of the Indo-European languages, with reference particularly to Greek and Latin.
- (f) A subject or subjects for more minute study chosen from one of the sections (b), (c), (d), (e) above; such choice is to be made by the candidate subject to the approval of the Faculty of Arts, and should include work in both Greek and Latin. (This last condition may be relaxed for sufficient reason.)

A thesis on a subject approved by the Faculty of Arts may be accepted in place of part or the whole of the above examination.

MODERN LANGUAGES

ENGLISH LANGUAGE AND LITERATURE

20. English IA: The History of English Literature.

This course is designed for students who intend to take only a one-year course in English, and all such students are recommended to take it instead of the course in English I. It will not be accepted as qualifying a student to proceed with the course in English II, for which English I is a pre-requisite. Country students are not recommended to take this course.

A. An introduction to critical theory.

B. The novel.

C. Drama.

D. Poetry.

E. Prose.

A detailed knowledge of the following prescribed texts will be expected:

A. Read, H., London book of English prose.

B. Fielding, Joseph Andrews. Bronte, E., Wuthering Heights.

Cary, Joyce, Mr. Johnson.

C. Shakespeare, Twelfth night; Antony and Cleopatra.

Congreve, The way of the world.

Shaw, Arms and the man. Eliot, Murder in the cathedral.

D. Seven centuries of poetry: Chaucer to Dylan Thomas (Longmans).

There will be two lectures on Australian poetry in this section of the course, and one of the following anthologies should be acquired by students:

Mackaness, An Australian anthology (Angus and Robertson). Serle, An Australasian anthology (Collins).

E. Bacon, Essays. Swift, Tale of a tub. Lamb, Essays of Elia.

Strachey, Eminent Victorians (Penguin). Nicholson, H., Some people (Penguin).

Books recommended:

Legouis, A short history of English literature (Oxford).
Treble and Vallins, An A.B.C. of English usage (Oxford).
The concise Oxford dictionary (Oxford).
Ghosh, J. C. (Ed.), Annals of English literature, 1475-1925 (Clarendon Press, Oxford).

Fowler, Modern English usage (Oxford).

Wrenn, C. L., The English language (Methuen).

For those students who wish to take more man a one-year course in English there are three courses for the Ordinary degree of Bachelor of Arts: English I, II and III. No student proceeding to a degree may, without special permission, take Course II until he has passed the final examination in Course I, or take Course III until he has passed the final examination in Course II. A paper in the History of English Literature will be set as part of the final examination for Course III. This paper will cover the lectures and set books of the course in the History of English Literature and candidates for the degree of B.A. taking a sequence of courses in English Language and Literature must, therefore, attend the course in the History of English Literature at some stage of their undergraduate career.

21. English I. An outline of English literature from the medieval to the Jacobean period.

A. Poetry from Chaucer to Shakespeare.

B. Elizabethan and Jacobean drama.

C. Shakespeare.

D. 16th and 17th century prose.

A detailed knowledge of the following books will be required:

Chaucer, Selections from Chaucer, ed. Cowling (Ginn).

Medieval English Verse: A selection (Univ. of W.A. Text-book Board).

Spenser, The Faerie Queene, Book III.

Marlowe, Tamburlaine, Doctor Faustus. Shakespeare, A midsummer night's dream; Richard II; Henry IV, Part I; Twelfth night; Hamlet; King Lear; Antony and Cleopatra; The

Tempest. Webster, The Duchess of Malfi. Jonson, Volpone.

Seven centuries of poetry: Chaucer to Dylan Thomas (Longmans) [pages 1-90].

Special study will be prescribed in: English prose, Wycliffe to Clarendon (World's Classics). King A., Writing (Longmans). Books recommended: Legouis, A short history of English literature (Oxford). Treble and Vallins, An A.B.C. of English usage (Oxford). The concise Oxford dictionary (Oxford). Ghosh, J. C. (Ed.), Annals of English literature, 1475-1925 (Clarendon Press, Oxford). Fowler, Modern English usage (Oxford). Wrenn, C. L., The English language (Methuen). 22. English II. An outline of English literature in the seventeenth and eighteenth centuries. A. Seventeenth century literature. B. Milton. C. Eighteenth century literature. A detailed knowledge of the following books will be required: The Oxford book of seventeenth century verse (Oxford). The Oxford book of eighteenth century verse (Oxford).
Seven centuries of poetry: Chaucer to Dylan Thomas (Longmans) [pages 90-224]. Milton, Poems (O.U.P.). Dryden, All for love; Essay of dramatic poesy. Farquhar, The beaux stratagem; or, The recruiting officer. Pope, Poems, epistles and satires. Johnson, Lives of the poets (with special reference to the lives of Cowley, Milton, Dryden, Rochester, Pope, Thomson, Savage, Gray.
Swift, The battle of the books; A tale of a tub (Everyman, one vol.).
Addison, The Spectator (Nos. 2, 106, 108, 112, 116, 122, 130, 131, 269:
411-421: 70, 74, 85: 160, 419: 58-63: 267, 273, 279, 285, 291, 297).
Richardson, Panels Richardson, Pamela. Fielding, Tom Jones. Sterne, A sentimental journeu. Goldsmith, The vicar of Wakefield.
Sheridan, The school for scandal.
Shorter novels (Everyman, Vols. II and III), with particular reference to Incognita, Oroonoko, The Castle of Otranto, Vathek, Rasselas. 23. English III. An outline of English literature in the nineteenth and twentieth centuries; the History of English Literature. A. Poetry. B. Prose. C. Australian literature. D. History of criticism. E. History of English literature. A detailed knowledge of the following books will be required: A. The poetical works of: Wordsworth, Shelley, Keats, Byron, Tennyson, Browning, Yeats, Eliot. Seven centuries of poetry: Chaucer to Dylan Thomas (Longmans) [pages 224-448] B. Carlyle, Heroes and hero-worship. Arnold, Culture and anarchy. Pater, Appreciations. Edgeworth, Maria, Tales. Jane Austen, Emma. Scott, Guy Mannering or Redgauntlet. Peacock, Nightmare Abbey or The misfortunes of Elphin. Disraeli, Sybil or Lothair. Dickens, Martin Chuzzlewit. Thackeray, Henry Esmond. Eliot, George, Middlemarch.

Hardy, Tess of the d'Urbervilles or Jude the obscure.

Meredith, The ordeal of Richard Feverel.

Carroll, Lewis, Alice in Wonderland and Alice through the looking glass. Forster, E. M., A passage to India.

Joyce, James, Portrait of the artist as a young man. Woolf, Virginia, The waves.

C. A course of contemporary poetry and novels. No precise programme of reading can be prescribed, but the first and as many as possible of the following list of books should be read. Green, H. M., Modern Australian poets.

Tennant, Kylie, The battlers.

Franklin, Miles, All that swagger. Herbert, Xavier, Capricornia. Dark, Eleanor, The timeless land.

Pritchard, Katherine S., Working bullocks. Stivens, Dal, The courtship of uncle Henry.

Casey, Gavin (various short stories). Stewart, Douglas, The girl with the red hair. Campion, Sarah (The Mo Burdekin books).

Langley, Eve, The peapickers. Hungerford, T., The ridge and the river.

Brent of Bin Bin, Up the country. White, Patrick, Happy valley.

D. Aristotle, Poetics.
Smith, D. Nicol, Shakespearean criticism.

Bradby, Anne, Shakespeare criticism, 1919-1935.

E. The set texts of English IA (syllabus no. 20.). The lectures in English IA, I, II and III. Reading in the Oxford and Cambridge Histories of English Literature and such other histories of literature as may be suggested in supplementary reading lists issued by the Department to students in the course of their third year work.

28. English Language and Literature for the Honours Degree of B.A.

Candidates adopting Scheme A will take the following papers (see comment below (i)—(x), omitting one of the following, (vi), (vii) or (viii). Candidates adopting Scheme B will take papers (iii)—(xi) inclusive; but for paper (vi) or (vii) any one of the following papers may be substituted, (xii), (xiii) or (xiv). Substitutions or omissions should be made only after consultation with the Professor. In each case the course extends over three years and is normally entered upon in the second year at the university.

(i) Old English, with a general study of the prose and poetry before 1066.

For special study:

Beowulf (ed. Klaeber, F.). The dream of the rood (ed. B. Dickens and A. S. C. Ross).

(ii) Middle English.

For special study: Hall, J. (ed.), Selections from early Middle English (O.U.P.). Sisam, K. (ed.), Fourteenth century verse and prose (O.U.P.).

(iii) History of English Language.

(iv) Chaucer to Dunbar.

- (v) Shakespeare and the Elizabethan drama.
- (vi) Skelton to Milton.

(vii) Dryden to Blake. (viii) Wordsworth to the present day.

(ix) Literary criticism: passages for comment.
(x) History of English critical theory.
(xi) Essay paper.
(xii) Australian Literature.
(xiii) American Literature.

(xiv) Canadian or other Commonwealth Literature.

Candidates will be required to attend classes and show satisfactory progress in Old and Middle English I and II before presenting themselves for examination in either of the subjects numbered (i) and (ii) above.

Candidates who desire to present themselves for examination in (x), which is an optional paper, must consult the Professor at the beginning of their final year. The John Howard Clark Prize is awarded on the results of the final Honours examination in English Language and Literature. For particulars of the prize, see Statutes, Chapter XIV.

29. English Language and Literature for the Degree of M.A.

Candidates for the degree of M.A. in English Language and Literature are advised to take the earliest opportunity of consulting the Professor about their courses.

Candidates who wish to qualify for the degree of M.A. under regulation 2(b) are required in their preliminary examination to follow either Scheme C or Scheme D; each course covers two years' work and must be completed within that period unless permission is otherwise granted. Details of the Final Honours papers are shown in syllabus No. 28 above.

Scheme C English Literature and Language.

1. (a) Final Honours paper (xi).

(b) Two papers to be selected from Final Honours Papers (i)—(viii). These three papers must be taken at the end of the first year's study.

2. (a) Final Honours paper (ix).

(b) Two Final Honours papers not taken in the previous year to be selected from Final Honours Papers (i)—(viii). But one paper selected from Final Honours Papers (xii), (xiii) or (xiv) may be substituted for one of the two papers to be selected from (i)—(viii).

These three papers must be taken at the end of the second year's study. Scheme D Australian Literature.

- (a) Final Honours Papers (viii), (ix) and (xii).
 These papers must be taken at the end of the first year's study.
- 2. (a) Final Honours Paper (x).

(b) Australian History.

(c) Special subject in Australian, New Zealand, Canadian or other Commonwealth Literature, or in American Literature.

Students who have taken a satisfactory Honours degree or have qualified under Scheme C or Scheme D are required to write a thesis concerning the subject of which they should consult the Professor as early as possible, and should be prepared to submit the Subject for the approval of the Faculty not later than the end of March in the year in which the thesis is to be presented.

FRENCH LANGUAGE AND LITERATURE.

There are three courses in French for the ordinary degree of Bachelor of Arts; they are designated French I, French II and French III. Each course consists of both oral and written sections, which must both be passed before the course may be counted as a unit towards a degree. In French I there will be two pass standards, a higher and a lower. Except with special permission, to be obtained in writing from the Registrar, no student proceeding to a degree may take the course in French I until he has passed in French at the Leaving Examination, or the course in French II until he has passed the final written examination in French I at the higher standard, or the course in French III until he has passed the final oral and written examination in French II.

Students in French I, French II and French III are required to attend lectures in language and literature twice a week throughout the year, and to write essays and exercises to the satisfaction of the lecturer. They are required also to attend group-tutorials for exercises in oral French, including conversation, reading and dictation, and to present themselves for an oral examination. They are expected to attend regularly the meetings of the French Club, in which all conversation is in French. In French II and French III the lectures on the literature may be given in French, and in the final examinations candidates are required to answer in French all questions on literature. Students who are exempted from attendance at lectures are required at some time during their course to present themselves for an oral examination, by special arrangement with the Professor. In no circumstances may students in French I be exempted from attendance at lectures and tutorials.

Subjects of examination in 1956:

31. French I.

(a) Free composition in French and translation from English into French.

Prescribed book:

Whitmarsh, Cours supérieur (Longmans).

For reference:

Loubet, La Technique de la composition française (Paris, Maynard); or Vannier, La clarté française pour composer, pour écrire, pour se corriger (Paris, Nathan).

Michaut et Schricke, Grammaire française (Cours complet) (Paris,

Hatier); or Grevisse, Le bon usage (Paris, Geuthner).
Hanse, Dictionnaire des difficultés grammaticales et lexicologiques (Amiens, Editions Scientifiques et Littéraires); or Martinon, Comment on parle en français (Paris, Larousse); or Sève et Perrot, Ortho vert: Dictionnaire orthographique et grammatical (Chambéry, Editions Scolaires).

Harrap's Standard French and English Dictionary (2 vols).

Charles Petit, Dictionnaire français-anglais et anglais-français (2 vols.; Paris, Hachette).

Lacroix, Dictionnaire des mots et des idées (Paris, Nathan).

(b) Translation of unseen and prescribed French texts into English.

Prescribed books:

Marks, French Literary Passages (Dent).

Burger (ed.) La France d'hier et d'aujourd'hui (Melbourne Univ. Pr.). Pagnol, Topaze (Harrap).

(c) Orals.

Prescribed books:

Molière, Le malade imaginaire (Classiques Larousse).

Marks, op. cit.

Pagnol, op. cit.

For reference:

Grammont, M., Traité pratique de prononciation française (Delagrave);

Martinon, Comment on prononce le français (Larousse).

(d) Outline history of French Literature as covered in:

Plinval, Précis d'histoire de la littérature française (Hachette) or Van Tieghem, Histoire de la littérature française (Fayard) or Mornet, Précis de littérature française (Larousse).

For reference

Jasinski, Histoire de la littérature française, 2 vols. (Boivin).

(e) Explication de textes.

Prescribed books:

Racine, Athalie ed. Roach (Harrap).

Marks, op. cit.

For reference:

Pouget, L'Explication française au baccalauréat (Hachette).

(f) Elementary geography of France; History of French civilisation; Contemporary French life and culture.

For reference:

Huby, Cours d'histoire, 5 vols. together with,

Lacour and Gayet, La France au XXe siècle (Hachette).
Graeme Ritchie (Ed.), France: a companion to French studies (Methuen); or Parker and Grigaut, Initiation à la culture française (New York, Harper); or Rambaud, Histoire de la civilisation française

and Civilisation contemporaine (Paris, Colin). Nouveau Larousse Universel (2 vols.).

The M. Rees George Price, of the value of £6, is awarded annually to the matriculated or graduate woman student who wins the highest place in the annual examination in French I (both written and oral sections), provided that the candidate is of sufficient merit. The rules governing the prize are published in the appropriate section of the calendar.

32. French II

(a) Free composition in French and translation from English into French,

Prescribed book:

Kastner and Marks, A new course of French composition, Book III (Dent).

- For reference: As for French I, together with: Crouzet and Desjardins, Méthode française et Exercices illustrés, vol. 3 (Paris, Didier). Hatzfeld, Darmesteter et Thomas, Dictionnaire général de la langue française, 2 vols.. Le Larousse du XXe siècle, 6 vols.
- (b) Translation of unseen and prescribed French texts into English.

Prescribed books:

Molière, Les femmes savantes (Classiques Larousse). Mme. de Sévigné, Choix de lettres (ed. Wilson; Harrap). Beaumarchais, Le Barbier de Séville (ed. Allen; Harrap).

- (d) Literature: From 1550 to 1800, as covered in: Martino et Caillat, Littérature française (Paris, Masson), vol. I; OR Braunschvig, Noire littérature étudiée dans les textes (Paris, Colin), vol. I, from ch. XIII to the end; vol. 2, ch. I-XXVI; OR Lagarde et Michard, XVIe siècle (from p. 91), XVIIe siècle and XVIIIe siècle (Paris, Bordas).

Questions for special study in 1956:

Term I: L'évolution de la tragédie classique. Term II: La question religieuse au XVIIe siècle.

Term III: Le préromantisme.

For reference:

Bédier-Hazard-Martino, Histoire illustrée, de la littérature française, 2

vols.

Jasinski, Histoire de la littérature française, 2 vols. (Boivin).

Saulnier, La littérature française, (1) de la Renaissance, (2) du siècle philosophique, 3 vols. Collection "Que saisje?"; Paris, Presses universitaires).

Funck-Brentano, Lancien régime (Paris, Flammarion).
Bornecque, La France et sa littérature, tome I (Lyon, Editions I.A.C.).

Bénac, Vocabulaire de la dissertation (Hachette).

Cayrou, Le français classique (Didier).

Haase, Syntaxe française du XVIIe siècle (Delagrave).

Grente, Dictionnaire des lettres françaises (XVIe et XVIIe siècles), 2 vols.

(e) Explication de textes.

Prescribed books:

Ronsard, Poésies choisies, 2 vols. (Classiques Larousse).

Racine, Iphigénie (ed. Lanson; Hachette).

Chénier, Poésies choisies (Classiques Larousse). For reference:

Crouzet and Desjardins, op. cit. or Rudler, L'explication française (Paris, Colin).

33. French III.

(a) Free composition in French and translation from English into French.

Prescribed book:

As for French II.

For reference: As for French I and II, together with: Maquet, Dictionnaire analogique (Larousse).

(b) Translation of unseen and prescribed French texts into English.

Prescribed books:

Balzac, Le médecin de campagne (ed. Allem; Garnier).

Daudet, Lettres de mon moulin (Nelson)

Camus, La peste ("Collection Pourpre," Gallimard).

(c) Orals.

(d) Literature: The nineteenth and twentieth centuries, as covered in Martino et Caillat, Littérature française (Paris, Masson), vol. 2; OR Braunschvig, Notre littérature étudiée dans les textes (Paris, Colin), vol. 2, chs. xxxviixliv; and Braunschvig, La littérature française contemporaine (Colin), chs. i-iv.

Questions for special study in 1956:

Term I: Le roman réaliste. Term II: Le symbolisme.

Term III: Le théâtre contemporain.

For reference:

Thibaudet, A., Histoire de la littérature française de 1789 à nos jours

Saulnier, La littérature française du siècle ramantique (Presses universitaires).

Clouard, Histoire de la littérature française du symbolisme à nos jours, 2 vols. (Albin Michel).

(e) Explication de textes.

Prescribed books:

Chateaubriand, Mémoires d'outre-tombe (extraits), 2 vols. (Classiques Larousse).

Anthologie des poètes du XIXe siècle (ed. Maynial; Hachette).

Anouilh, Antigone (ed. Landers; Harrap).

The Violet de Mole prize, of the value of five guineas, is awarded annually to the matriculated or graduate student who wins the highest place in the annual examination in French III (written and oral sections), provided that the candidate is of sufficient merit. The rules governing the prize are published in the appropriate section of the calendar.

35. Old and Middle French I.

(a) Outline of the history of the French language; historical phonetics; morphology and syntax of Old and Middle French.

Prescribed book:

Brunot et Bruneau, Précis de grammaire historique de la langue française (Paris, Masson), pp. vii-xxvii, 1-95, 180-363, 395-403, 467-492, 507-520.

(b) Outline of the history of French literature up to 1500.

Prescribed book:

Decahors, Histoire de la littérature française; le Moyen Age (Paris, Les Editions de l'Ecole).

(c) Translation of prescribed texts into English with simple linguistic commentary in English.

Prescribed book:

Ferran et Decahors, Morceaux choisis de Littérature française; le Moyen Age (Paris, Les Editions de l'Ecole).

This course will be taken by the student in his second year at the University.

36. Old and Middle French II.

(a) Historical French grammar, i.e., phonetics, morphology, syntax.

Prescribed book:

Brunot et Bruneau, Précis de grammaire historique de la langue française (Paris, Masson).

(b) Old and Middle French literature, with special reference to narrative verse and the theatre.

(c) Translation of prescribed texts, with advanced linguistic commentary.

Prescribed books:

La Chanson de Roland (ed. Whitehead; Blackwell).

Aucassin et Nicolette (ed. Roques; Paris, Champion).

Le Mystère d'Adam (ed. Studer; Manchester U.P.). Adam Le Bossu, Le Jeu de Robin et Marion (ed. Langlois; Paris, Champion).

Maistre Pierre Pathelin (ed. Holbrook; Paris, Champion). Robert Garnier, Les Juifves (ed. Hervier; Paris, Garnier).

This course will be taken by the student in his third year at the University. The lectures will be given in French.

38. French Language and Literature for the Honours Degree of B.A. Students will be required:

(i) to pass in French I, French II, and French III, as prescribed for the Ordinary degree.

(ii) to do additional Honours work in the second and third years; (iii) to pass in Old and Middle French I and II, as set out above;

(iv) to devote the fourth year to Honours work in literature and philology. Under (iv), the following texts are prescribed: Villon, Œuvres (ed. Longnon-Foulet; Champion); Rabelais, Gargantua and Pantagruel, 2 vols (ed. Plattard; Paris, Les Belles Lettres); Montaigne, Selected essays (ed. Tilley-Boase; Man-

Under (ii) and (iv), four essays, to be written in French, will be set in each year on subjects drawn from the reading courses set out in the 1955 Calendar,

pp. 563-565.

In their second, third and fourth years Honours students shall attend special weekly tutorials and perform the exercises there prescribed, these being mainly advanced Exposés and Explications de textes based both on the work for the Ordinary Degree and on the Honours reading lists (see 1955 Calendar, pp. 563-565). In this connexion, students should make themselves familiar with the following basic manuals:

Dupouy, Géographie des lettres françaises (Colin).

Genest, Dictionnaire des citations françaises (Nathan) Ousset, Vier et Guérin: Recueil de pages françaises, 5 vols. (Paris Les Elites françaises).

Bouvier-Jourda, Guide de l'étudiant en littérature française (Presses universitaires).

Marouzeau, Lexique de terminologie linguistique (Geuthner).

Curtius, Essai sur la France (Grasset).

Germain, L'art de commenter (une tragédie, une épopée, etc. . . .), 7 vols. (Foucher).

Marouzeau, Précis de stylistique française (Masson).

Cressot, M., Le style et ses techniques (Presses universitaires). Mornet, Histoire de la clarté française (Payot).

Le Bidois, G., et Le Bidois, R., Syntaxe du français moderne, 2 vols. (Picard).

The final examination will comprise the following papers:

(a) Translation into French.(b) Translation of seen and unseen passages from French into English.

(c) French philology.

- (d) Translation of seen and unseen passages of Old and Middle French into English. (e) Literature I.
- (f) Literature II. (g) Literature III.

Papers (c), (e), (f), (g) will be answered in French.

There will be an oral examination comprising tests in reading, conversation, dictation, phonetics and explication de textes.

For students who combine French with another subject for the Honours degree of B.A. the final examination will comprise either papers (a), (b), (c), (d) and (e) or papers (a) and (b) and any two of papers (e), (f) and (g); and in either case an oral examination comprising tests in reading, conversation, dictation, phonetics and explication de textes.

In their second year they will be required to pass in Old and Middle French I. In their third year they will be required either to pass in Old and Middle French II or to write five essays on questions concerning French literature from 1550 to the present day. These essays will be related as far as possible to the current work in the subject with which French is combined.

In their final year they shall write five more advanced essays on the literature of the past four centuries; but those who have have passed in Old and Middle French II may elect instead to do the fourth year course in Old and Middle French literature and French philology and write one essay on a question taken from French literature from its beginnings up to 1600.

In all three years they shall attend the weekly Honours tutorials and perform

the exercises connected therewith.

39. French Language and Literature for the Degree of M.A.

Candidates for the degree of M.A. in French Language and Literature are

advised to consult the Professor at the earliest opportunity.

Those who seek to qualify for candidature under regulation 2 (b) are required, at the outset of their preparatory course, to satisfy the examiner in a translation and oral test (excluding explication de textes), equivalent in standard to papers (a) and (b) and the oral test of the final examination for the Honours degree of B.A. On their completion of the preparatory course they shall take papers (c), (d), and any two of (e), (f), and (g) of the final examination for the Honours degree of B.A. and be tested for explication de textes.

GERMAN

There are three courses in German for the ordinary degree of Bachelor of Arts: they are designted German I, German II and German III. Except with special permission, to be obtained in writing from the Registrar, no student proceeding to a degree may take the course in German II until he has passed the final examination in German I or the course in German III until he has passed the final examination in German II.

Candidates are required to attend tutorial classes.

All students are expected to attend the Deutscher Verein, which meets periodically throughout the academic year, and the Goethe Society of South Australia which meets on the third Wednesday of each month.

41. German I.

- (a) Translation from German into English and from English into German; this includes unseen passages as well as passages from set texts.
- (b) Phonetics. Grammar.

Recommended for reference:

Russon, L. J., Complete German course (Longmans, 1948).

Dudens Stilwörterbuch (3rd ed., 1938).

Muret-Sanders (new ed. by E. Klatt, 1944).

Wichmann, K., Pocket dictionary of the German and English languages.

Cassel's New German Dictionary, especially later eds.

(c) Outline of the general history of German life and culture from the 17th century to the present day. Class lectures are given. Recommended for background reading:

Robertson, J. G., History of German literature (Blackwood, 1924).

Aus altdeutscher Zeit (2 vols., Klett, Stuttgart, 1950).

Barraclough, G., Factors in German history (Blackwell, 1946).

Scherer, W., Geschichte der dt. Literatur (also exists in translation).

Hankamer, P., Dt. Gegenreformation und dt. Barock (Stuttgart, 1935).

Bruford, W. H., Germany in the 18th century (C.U.P., 1987). Garland, H. B., Lessing (Harrap, 1937). Garland, H. B., Storm and Stress (Harrap, 1949).

Pascal, R., The German Sturm und Drang (M.U.P., 1953). Butler, E. M., The Saint-Simonian Religion in Germany (C.U.P., 1926). Bennett, E. K., The German Novelle (C.U.P., 1949).

Samuel, R. H., and Thomas, R. H., Expressionism in German life (Heffer,

Tymms, R. O., German romantic literature (1795-1830). Mann, T., Essays of three decades (Secker, 1945).

(d) Study of selected periods of German literature: class lectures are given. Text-books:

Fiedler, Oxford book of German verse. Fiedler, Oxford book of German prose.

Martini, F., Dt. Literatur-Geschichte von den Anfängen bis zur Gegenwart (Kröner, Stuttgart, 1948).

Books set for reading:

Schiller, Die Räuber (any edition). Goethe, Egmont (Harrap).

Hebbel, Herodes und Marianne (Blackwell).

Keller, Romeo und Julia auf dem Dorfe (Harrap).

Storm, Der Schimmelreiter (Methuen). Hauptmann, Bahnwärter Thiel (Blackwell). Hofmannsthal, Jedermann (S. Fischer).

Recommended for reading in conjunction with set books:

Schiller, Die Räuber (edition with introduction by L. A. Willoughby—available in German Department).

Pascal, R., The German Sturm und Drang (Manch. U.P., 1953).

Bennett, E. K., The German Novelle (C.U.P., 1949).

Garland, H. B., Schiller (Harrap, 1949).

Wiese, B. von, Chapter on Hebbel in Das dt. Drama (Hamburg, 1948).

Purdie, E., Hebbel (O.U.P.).

Die neue Rundschau, Hofmannsthal number, 1954 (in General Library). Gregor, J., Hauptmann (Vienna, 1951).

(e) Candidates must satisfy a conversation test.

(a) Translation from German into English and from English into German, including unseen passages as well as passages from set texts.

(b) Phonetics. Grammar.

Recommended for reference: Russon (see German I).

(c) The German Lyric: 1770-1955. Class lectures are given. Typescript texts of lyrics to be studied will be distributed.

Recommended for general study:

Goethe, Poems (Blackwell).
Pascal, R., The German Sturm und Drang (M.U.P., 1953).
Prawer, S. S., German Lyric Poetry (Routledge, 1952).
Kluckhohn, P., Das Ideengut der deutschen Romantik (Handbücherei der Deutschkunde nr. 8).

Breul, K., The romantic movement in Germany (Heffer, 1927). Kunz, J., Eichendorff, Höhepunkt und Krise der Spätromantik

(Oberursel, 1951).

Butler, E. M., Rilke (C.U.P., 1941).

Morwitz, E. W., Die Dichtung Stefan Georges (Godesberg, 1948).

Forster, L. W., German Poetry 1944-48 (Bowes and Bowes, 1949).

Goes, A., Freude am Gedicht (Fischer, Frankfurt, 1952).

(d) History of German Literature from 1780-1850: class lectures are given. Text-books:

Fiedler, Oxford books of German verse and prose.

Martini, F., Dt. Literatur-Geschichte von den Aufängen bis zur Gegenwart (Kröner, Stuttgart, 1948).

Books set for reading:

Goethe, Iphigenie auf Tauris (Harrap). Goethe, Faust (Part I) (Harrap). Schiller, Wilhelm Tell (Harrap).

Kleist, Der Zerbrochene Krug (Macmillan). Hoffmann, Der Goldene Topf (Blackwell). Grillparzer, König Ottokars Glück und Ende (Blackwell).

Büchner, Dantons Tod (Insel-Verl.). Hebbel, Herodes und Mariamne (Blackwell).

Recommended for background reading:

Thomas, R. H., Classical ideal in German literature, 1775-1805 (Bowes and Bowes, 1939).

Butler, E. M., Tyranny of Greece over Germany (C.U.P., 1935).

Trevelyan. H., Goethe and the Greeks (C.U.P., 1941). Bruford, W. H., Theatre, drama and audience in Goethe's Germany (Routledge, 1950).

Pascal, R., The German Sturm und Drang (Manch. U.P., 1953).

Fairley, B., A study of Goethe (O.U.P., 1948). Stahl, E. L., Dramas of Heinrich von Kleist (Blackwell, 1948).

von Wiese, B., Das deutsche Drama von Lessing bis Hebbel (Hamburg, 1948).

Korff, H. A., Geist der Goethezeit (Leipzig, 1923-).

Haym, R., Die romantische Schule (Reprinted 1949).

Kluckhohn, P., Die deutsche Romantik (Bielefeld, 1924).

Korff, H. A., and Linden, W. (ed.) Aufriss der deutschen Literaturgeschichte (Leipzig, 1932).
 Breul, K., Romantic Movement in German literature (Heffer, 1927).

Ermatinger, E., Dt. Dichter, 1700-1900 (2 vols., Bonn, 1948). Purdie, E., Hebbel (O.U.P.). Hebbel, C. F., Mein Wort über das Drama (in most collected editions). Hofmannsthal, H., von, Grillparzers Politisches Vermächtnis (In Prosa III of Gesamtausgabe).

Staiger, E., Essay on König Ottokars Glück und Ende in Meisterwerke Deutscher Sprache (Atlantis Verlag, Zürich).

(e) Candidates must satisfy a conversation test.

43. German III,

(a) Translation from English into German and German essay.

(b) Translation from German into English and stylistic appreciation.

Recommended for general study:

Kutscher, Stilkunde der deutschen Dichtung (1951). Reiners, Stilkunst (München, 1950).

(c) History of German literature since 1900. Class lectures are given.

Books set for reading:

Werfel, F., Abituriententag.

Kellermann, B., Der Tunnel (pocket-book ed. available).

Trakl, G., Gedichte.

Fallada, H., Kleiner Mann, was nun? (pocket-book ed. available).

Hand, H., Ktemer Mann, Was min? (pocket-book ed. avait Kafka, F., Das Urteil and other stories (do.).

Mann, T., Mario und der Zauberer (S. Fischer Verlag).

Hesse, H., Narziss und Goldmund (Suhrkamp Verlag).

Goes, A., Unruhige Nacht.

Böll, H., Wo warst du, Adam? (pocket-book ed. available).

Heiseler, B. v., Versöhnung (Bertelsmann Verlag).

Students are advised to buy the pocket-books which are readily available and to make early efforts to buy or borrow the less readily available texts.

Additional books set for Honours students taking this course:

von Salomon, E., Der Fragebogen (Rowohlt Verlag). Mann, T., Bekenntnisse des Hochstaplers Felix Krull (S. Fischer Verlag).

Wiechert, E., Missa sine Nomine.

Risse, H., Wenn die Erde bebt. Richter, H. W., Spuren im Sand (Kurt Desch Verlag). Andres, S., Wir sind Utopia (Reinhart Piper Verlag).

(d) Survey of political, economic and cultural history of Germany, 1618-1815; class lectures are given.

Recommended for background reading:

Barraclough, G., Factors in German history (Blackwell, 1946). Atkinson, C. T., A history of Germany, 1715-1815 (Methuen). Marriott, J., and Robertson, C. G., The Evolution of Prussia (O.U.P.).

Huch, Ricarda, Der grosse Krieg.
Schiller, F., Geschichte des dreissigjührigen Krieges.
Schneider, F. J., Die dt. Dichtung der Geniezeit (1952).
Müller-Burbach, H., Dt. Geistesgeschichte der Neuzeit (Berlin, 1930).

(e) Candidates must satisfy a conversation test.

48. German for the Honours Degree of B.A.

Students taking the Honours course in German are required:

i. to pass in German I, German II, and German III;

ii. to do Interim Honours work as specified by the Head of the Department of German.

iii. to pass in three other courses, including courses I and II in one subject.

iv. to devote the fourth year to Honours work in literature and philology.

Under (ii) students in their second year must pass a course on the German Bildungsroman. The following will be studied:

Grimmelshausen, Simplicissimus. Goethe, Wilhelm Meisters Lehrjahre. Keller, Der Grüne Heinrich. Freytag, Soll und Haben. Mann, Der Zauberberg. Richter, Spuren im Sand.

During the third year, students must pass, at Honours standard the above course on the German Bildungsroman (this applies to 1956 only), and a course on German literature from the time of the Reformation until the end of the Thirty Years' War. For the latter the following texts are necessary:

Luther M., An den Christlichen Adel deutscher Nation (available in Luther M.)

most Luther editions and in Luther's Reformatorische Schriften, ed. P. Merker, Deutsche Bibliothek, Berlin).

Sachs, H., Selections (Blackwell, 1950).

Das Volksbuch von Dr. Faust (any edition available). Grimmelshausen, C., Der abenteuerliche Simplicissimus (Reclam).

Schiller, F., Geschichte des dreissigjährigen Krieges (in most collected editions).

Under (iv) students must pass, at Honours standard, course (c) of German III and a course of Middle High German and philology.

Books set for reading for course in Middle High German and philology:

Das Nibelungenlied (extracts in Sammlung Göschen, 1953). Gottfried von Strassburg, Tristan und Isolde (Blackwell). Walther von der Vogelweide, Selected poems (Blackwell). Hartmann von Ouwe, Der Arme Heinrich (Blackwell).

Recommended for background reading:

Wright, J., Middle High German Primer (Clarendon Press).

Ehrismann, G., Geschichte der dt. Literatur bis zum Ausgang des Mit-

telalters (München, 1932). Golther, W., Die dt. Literatur im Mittelalter, A.D. 800-1500 (Stuttgart,

Weber, G., Gottfried von Strassburgs Tristan und Isolde und die Krise des mittelalterlichen Weltbilds um 1200 (Stuttgart, 1953).

Richey, M., Essays on the Mediaeval German love lyric (Blackwell, 1943).

Bach, A., Geschichte der deutschen Sprache (Heidelberg, 1949). Behaghel, O., Die deutsche Sprache (Leipzig, 1907).

Kirk, A., Introduction to the historical study of New High German (Manch. U.P., 1948).

Priebsch, R., and Collinson, The German language (Faber, 1948) Meillet, A., Caractères généraux des langues germaniques (Paris, 1917). Schirmer, A., Deutsche Wortgeschichte (Sammlung Göschen 929, Berlin,

1949) Kluge, F., Etymologisches Wörterbuch (Strassburg, 1934).

Walshe, M. O'D., Concise etymological dictionary (Kegan-Paul, 1951).

Students who have obtained the permission of the Faculty to combine German with another subject for the Honours Degree will be excused some Honours work during their course of study.

The final examination will comprise the following papers:

(i) Translation into German.

- (ii) Translation of unseen passages from German into English.
- (iii) Essay.
- (iv) Middle High German and philology.
- (v) German history.
- (vi) Literature I.

(vii) Literature II.

(viii) Literature III.

Paper iii will be wholly in German. Papers vi, vii and viii will be partly in German. There will be an oral examination comprising tests in conversation, discussion of texts and literary history.

49. Scientific German

There are two courses, as indicated in (a) and (b).

(a) This course, open to members of staff, research students and all third and fourth year science students, consists of two lectures weekly throughout the year. The aim of the course is to ensure fluency in reading German and in translation from German into English. No previous knowledge of the language is required. A complete grammatical survey is made and for translation a large varied selection of scientific texts is used. These are distributed during the course.

Text-books:

Rosenberg, J., German, how to speak and write it (Odhams, London). Rosenberg, A., and Horwood, E. K., German for science students (F. Cheshire, Melb.).

Wichmann, K., Pocket dictionary of the German and English languages.

(A preliminary meeting will be held to arrange times of lectures).

(b) This course of one lecture weekly throughout the year is open to all who have previously attended the above course. It is also open to those members of staff, research students and third and four year science students who have some previous knowledge of German.

Text-book:

Barker, M. L., German for sixth form and adult beginners (W. Heffer, Cambridge).

(A preliminary meeting will be held to arrange times of lectures).

HISTORY AND POLITICS.

Attention is drawn to the fact that there is now a department of History distinct from the department of History and Political Science. An Honours course is available in each. After consultation with the Professors concerned, students may take an Honours course, combining History and Politics either with each other or with other subjects such as Economics, or Geography, or English.

HISTORY

There are six courses in this School: Social History, History IA, IB, IIA, IIB and III. Except by special permission of the Faculty of Arts, History I (A or B) or Politics I or Social Economics or Economics I must be completed before History II (A or B) is taken; and History II (A or B) must be completed before History III is taken.

The books recommended are not intended to be an exhaustive list. Lectures and books are intended to supplement each other. Written work is set during the year, and is taken into account with the results of the annual examinations.

51. Social History

A social history of Great Britain since the Industrial Revolution.

A first-year course; no pre-requisite, and can serve as a pre-requisite for other courses in the History school only by special permission; not available to exempted students.

This course will highlight the main social changes which have taken place in Great Britain since the mid-eighteenth century, and will make some comparison with Australian developments.

Preliminary reading:

Trevelyan, G. M., English social history (Longmans, Green and Co.). George, Dorothy, England in transition (Penguin).

Thomson, David, England in the nineteenth century: 1815-1914 (Penguin).

Suggested for reference:

Defoe, Daniel, Tour through England and Wales (Everyman No. 821).

Hammond, J. L. and B., The village labourer, 2 vols. (Guild Book).

Hammond, J. L. and B., The bleak age (Pelican).

Hammond, J. L. and B., Lord Shaftesbury (Pelican).

Hammond, J. L. and B., The town labourer (John Lawrence). Hammond, J. L. and B., The rise of modern industry (Methuen).

Trevelyan, G. M., Illustrated English social history, vols. 3 and 4 (Longmans, Green and Co.).

Halevy, E., History of the English people in the 19th century (Benn).

Slater, G., Growth of modern England (Constable).

Slater, G., Poverty and the state (Constable).

Ashton, T. S., The Industrial Revolution 1700-1830 (Oxford University Press).

Griffith, G. T., Population problems of the age of Malthus (C.U.P.). Buer, M. C., Health, wealth and population in the early days of the Industrial Revolution (Routledge).

Cole, G. D. H., and Postgate, R., The common people 1746-1938 (Methuen).

Cobbett, W., Rural rides (Everyman).

Cole, G. D. H. and M. (eds.), The opinions of William Cobbett (Cobbett Publishing Co.).

Pinchbeck, Ivy, Women workers in the Industrial Revolution, 1650-1850 (Routledge).

Strachey, R. The Cause (Bell and Sons).

Shann, E. O. G., An economic history of Australia (C.U.P.). Tew, M., Work and wetfare in Australia (Melbourne University Press). Duncan, W. G. K. (Ed.), Social services in Australia (Angus and Robertson).

Mendelsohn, R., Social security in the British Commonwealth (University of London, Athlone Press)

de Schweinitz, Karl, England's road to social security (O.U.P.).

Cole, G. D. H., British social services (Longmans).

Turner, E. S., Roads to ruin - the shocking history of social reform (Michael Joseph).

Quennell, P., Mayhew's London—being selections from "London labour and the London poor" by H. Mayhew, published 1851 (Pilot Press). Lynd, H. M., England in the eighteen eighties (O.U.P.).

Jackson, Holbrook, The eighteen nineties-A review of art and ideas at the close of the 19th century (Life and Letters Series No. 17, Jonathan Cape).

Goodwin, M. (Ed.), Nineteenth century opinion (Pelican).

Bosanquet, H., Social work in London, 1869-1912 (John Murray). Lewis, R., and Maude, A., The English middle classes (Penguin).

Wearmouth, R. F., Methodism and working class movements, 1800-1850 (Epworth Press).

Wesley, J., Journals, 4 vols. (Everyman).

Lowndes, G. A. N., The silent social revolution-An account of the expansion of public education in England and Wales, 1895-1935 (O.U.P.). Rowntree, B., and Lavers, G. R., Poverty and the welfare state (Longmans, Green and Co.).

Rowntree, B. S., and Lavers, G. R., English life and leisure—a social study

(Longmans, Green and Co.).
Torr, D. (Ed.), History in the making—the 19th century—Extracts from

contemporary sources, 3 vols. (Lawrence and Wishart).
Cole, G. D. H., and Filson, A. W., British working class movement—Select documents, 1789-1875 (Macmillan).

Bland, Brown and Tawney, English economic history-Select Documents

(Bell and Sons). Young, G. M. (Ed.), Early Victorian England, 1830-1865, 2 vols. (O.U.P.). Young, G. M., Victorian England—portrait of an age (O.U.P.).

Graves, R., and Hodge, A., The long weekend - a social history of Great Britain, 1918-1939 (Faber).

52. History IA

The Making of Modern Europe.

A first-year course; no pre-requisite; available to exempted students.

A survey of European History from the Renascence to the French Revolution.

Students should procure:

Fisher, H. A. L., A history of Europe (Arnold).

Other useful books are:

Robinson, J. H., and Beard, C. A., Development of modern Europe, Vol. I (Ginn)

Wells, H. G., The outline of history (Cassell).
Pollard, A. F., Factors in modern history (Constable).
Hearnshaw, F. J. C. (ed.), Social and political ideas of some great thinkers of the Renascence and Reformation (Harrap).

Cambridge modern history, Vols. V and VI. Eversley, G. J. S. L., and Chirol, V., The Turkish empire, 1228-1924 (Unwin).

Bain, R. N., Slavonic Europe: Poland, Russia, 1447-1796 (C.U.P.). Phillips, W. A., Poland (Williams and Northgate).

Svanstrom, R., and Palmstierna, C. F., Short history of Sweden (O.U.P.).

Altamira, C. R., History of Spanish civilization (Constable). Jamison, E. M., and others, Italy, medieval and modern (O.U.P.). Bertrand, L. M. E., Louis XIV (Longmans).

Madelin, Louis, The French Revolution (Heinemann).

Thompson, J. M., Leaders of the French Revolution (Blackwell). Fisher, H. A. L., Napoleon (Home University Library). Sargent, A. J., Economic policy of Colbert (Longmans).

Tawney, R. H., Religion and the rise of capitalism (Pelican). Robinson, J. H., and Beard, C. A., Readings in modern European history

53. History IB

World History

A first-year course; no pre-requisite; available to exempted students. course will not be given in 1956.

54. History IIA Europe since 1815

A second-year course; pre-requisite: History I (A or B) or Politics I; available to exempted students.

This course will be examined in two parts:

A. General history.

(Ginn).

Preparatory reading:

Ayerst, D. G. O., Europe in the nineteenth century. Grant, A. J., and Temperley, H. W. V., Europe in the nineteenth and twentieth centuries.

Fueter, E., World history, 1815-1920. Chambers, F. P., Harris, C. P., and Bayley, C. C., This age of conflict.

Other useful books:

Langer, W. (Ed.), series The rise of modern Europe:

Artz, F. B., Reaction and revolution, 1814-32.

Binkley, R. C., Realism and nationalism, 1852-71.
Hayes, C. J. H., A generation of materialism, 1871-1900.
Morazé, C., and Wolff, P., L'Époque contemporaine.
Bury, J. P. T., France, 1815-1940.
Clapham, J. H., Economic development of France and Germany.

Cole, G. D. H., Introduction to economic history.
Carr, E. H., The twenty years crisis.
Carr, E. H., International relations between the two world wars.
Florinski, M. T., Fascism and national socialism.
Friedmann, W., The crisis of the national state.
Fromm, E., The fear of freedom.

Hill, C., Lenin and the Russian Revolution. Hobson, J. A., Imperialism. Halevy, E., History of the English people in the nineteenth century.

Laski, H. J., The rise of European liberalism. Lewis, W. A., Economic survey, 1919-39. Michels, R., Political parties. Mosca, G., The ruling class. Parce B. History of Russia

Pares, B., History of Russia.
Pascal, R., The growth of modern Germany.
Robinson, J. H., and Beard, C. A. (Ed.), Readings in modern European

Rosenberg, A., Democracy and socialism. Scheele, G., The Weimar Republic.

Schumpeter, J. A., Capitalism, Socialism and Democracy.
Seton-Watson, R. W., The decline of Imperial Russia.
Sprigge, C. J. S., The development of modern Italy.
Steed, W., The Habsburg monarchy.
Taylor, A. J. P., The struggle for mastery in Europe.
Thomson, D., Democracy in France.
Thomson, D., England in the nineteenth century.

Thomson, D., England in the nineteenth century.
Woodward, E. L., Three studies in European conservatism.

B. A special subject; one to be chosen of the following:

(i) Political thought since 1815.(ii) Problems of English democracy, 1880-1914.

(iii) The Bolshevik Revolution.

In each of these special subjects further reading will be suggested from time

55. History IIB

Economic History

A second-year course; pre-requisite: History I (A or B) or Politics I or Social Economics or Economics I; available to exempted students.

Emphasis is laid in this course on the economic development of Britain since 1700; on the Australian economy since the end of the last century; and on the history of economic thought.

Students, unless exempted from lectures, are required to attend a weekly tutorial in the subject of the second examination paper. The subject will be examined in two papers:

(i) British and Australian economic history;

(ii) The history of economic thought mainly since Adam Smith, or A special topic in economic development. The special topic for 1956 is: Land transport in Britain, the U.S.A., and Australia from the mid-nineteenth century.

Exempted students must write to the Lecturer in Economic History before enrolment.

Pre-requisite reading:

Sir John Clapham, Concise economic history of Britain from the earliest times to A.D. 1750, bks. II and III.

Paul A. Samuelson, Economics—an introductory analysis, chs. 1, 2, 3, 5, 6, 7, 11, 14, 15, 16, 18, 19A, and 31-36.
A short test on these texts will be given during first term.

General background reading, and short works of reference:
Ashton, T. S., An economic history of England—the eighteenth century.

Ashton, T. S., The Industrial Revolution, 1760-1830.

Barnes, D. G., A history of the English Corn Laws, 1660-1846.

Bland, A. E., Brown, P. A., and Tawney, R. H., English economic history

—Select Documents, pt. 3. Carus-Wilson, E. M. (Ed.), Essays in economic history.

Clapham, Sir John, Concise economic history of Britain to A.D. 1750.

Clapham, Sir John, An economic history of modern Britain (3 vols.).
Clark, G. N., The wealth of England.
Court, W. H. K., Concise economic history of Britain from 1750.
Cole, G. D. H., Introduction to economic history, 1750-1950.
Cunningham, W., Growth of English industry and commerce, modern times, vols. I and II.
Fay, C. R.: Great Britain from Adam Smith to the present day.
Fay, C. R.: Life and labour in the pineteenth content.

Fay, C. R., Life and labour in the nineteenth century.
Feavearyear, A. E., The Pound Sterling—a history of English money.
Gayer, A. D., Rostow, W. W., and Schwartz, A. J., The growth and fluctuation of the British economy, 1790-1850 (2 vols.).
Knowles, L. C. A., The industrial and commercial revolutions in Great Britain during the nineteenth century.

Lipson, E., Economic history of England, vols. II and III. Mantoux, P., The industrial revolution in the eighteenth century. Rostow, W. W., British economy of the ninteenth century.

Worswick, G. D. N., and Ady, P. H. (Eds.), The British Economy, 1945-

Cambridge History of the British Empire, vol. 7, pt. I: Australia. Clark, C. M. H., Select documents in Australian history, vol. II, pt. 2.

Coghlan, T. A., Labour and industry in Australia.
Copeland, D. B., The Australian economy (5th ed.).
Greenwood, G. (Ed.), Australia—A social and political history.

Grattan, C. Hartley, Australia, pt. 4, and pt. 7, ch. XXVIII.

Shann, E., Economic history of Australia.
Wadham, S. M., and Wood, G. L., Land utilization in Australia.
Wood, G. L., Borrowing and business in Australia.

Wood, G. L. (Ed.), Australia-its resources and development.

The Official Year Book (latest issue). Gide and Rist, History of economic doctrines.

Heimann, E., History of economic doctrines. Kuznets, S., Economic change. Roll, E., History of economic thought.

Schumpeter, J., Economic doctrine and method.
Whittaker, E., A history of economic ideas.
Ashworth, W., A short history of the international economy, 1850-1950.
Brown, A. J. Youngson, The American economy, 1860-1940.

Clapham, Sir John, Economic development of France and Germany, 1815-1914.

Condliffe, J. B., New Zealand in the making. Lockwood, W. W., The economic development of Japan, 1868-1938. Williamson, H. F., The growth of the American economy.

Special bibliographies and lists of documents will be issued from time to time.

56. History III The Pacific

A third-year course; pre-requisite: History II (A or B); available to exempted students only in special circumstances.

Students should procure:

Vinacke, H. M., A history of the Far East in modern times (Appleton,

Century Crofts). Fitzgerald, C. P., Revolution in China (Cresset Press).

Useful books are:

Shepherd, J., Australia's interests and policies in the Far East (I.P.R.). Eckel, P., The Far East since 1500 (Harrap). Hudson, G. F., The Far East in world politics (O.U.P.).

Pratt, J. T., The expansion of Europe into the Far East (Sylvan Press).

Norman, E., Japan's emergence as a modern power (I.P.R.).
Furnivall, J. S., Netherlands India (C.U.P.).
Emerson, R., Mills, L. A., and Thompson, V., Government and nationalism in South East Asia (I.P.R.).

Griswold, A. W., The Far Eastern policy of the United States (Harcourt,

Yanaga, C., Japan since Perry (McGraw-Hill).

James, D. H., Rise and fall of the Japanese empire (Allen and Unwin). Reischauer, E. O., The United States and Japan (Harvard). Ball, Macmahon, Nationalism and communism in East Asia (M.U.P.). Brandt, C., Schwartz, B., and Fairbanks, J., A documentary history of Chinese communism (Allen and Unwin).

Kennan, G., American diplomacy 1900-1950 (Secker and Warburg).

58. History for the Honours Degree of B.A.

Students intending to take Honours should consult the Professor before the beginning of their second year's work; they will be required:

- (a) To pass in eight courses as prescribed for the ordinary degree of B.A, and as approved by the department of History; (Approval will always be given to courses that include either
 - (i) History IA or IB, History IIA and IIB, History III, and Economics I or Social Economics.

- (ii) History IA or IB, History IIA or IIB, History III, and a third-year course in another department of the Faculty of Arts);
- (b) to undertake such honours work as may be required in connection with some of these courses;

(c) to be able to translate from French, German, or Italian;

(d) to undertake a fourth year of honours work, including tutorial discussions, written examinations, and the writing of a thesis.

59. History for the Degree of M.A.

Candidates for the degree of M.A. in History are advised to consult the Professor at the earliest opportunity.

POLITICS.

There are four courses in this School: Politics I, II, IIIA and IIIB.

Except by special permission of the Faculty of Arts, Politics I must be completed before Politics II is taken; Politics II completed before Politics IIIA is taken; and either History II (A or B) or Politics III completed before Politics IIIB is taken.

The books recommended are not intended to be an exhaustive list; they are suggestions as to how the lectures should be supplemented. Essays and written exercises are regarded as an integral part of the courses, and students will be allowed to sit for the annual examinations only if their written work has been satisfactory.

61. Politics I.

Constitutions in the Making.

A first-year course; no pre-requisite; available to exempted students. course will devote a term to each of the following topics:

(a) constitutional developments in Britain up to 1688 (with special attention to the political conflicts of the 17th century);

(b) developments in Britain since 1688 (with special attention to the growth of cabinet government and political democracy);

(c) the growth of the Australian constitution (with some reference to the development of Dominion status and the British Commonwealth).

Preliminary reading:

Mackenzie, K. R., The English parliament (Pelican). Barker, E., Britain and the British people (Oxford).

Students should procure:

Taswell-Langmead, T. P., English constitutional history (10th ed., Sweet and Maxwell).

Jennings, W. I., The British Commonwealth of Nations (Hutchinson).

Other useful books are: Keir, D. L., Constitutional history of modern Britain, 1485-1937 (Black). Thompson, F., Short history of parliament, 1295-1642 (Univ. Minnesota). Pollard, A. F., Evolution of parliament (Longmans). Pollard, A. F., Factors in modern history (Constable). Neale, J. E., Elizabeth I and her parliaments, 1559-81 (Cape). Tanner, J. R., English constitutional conflicts of the 17th century (C.U.P.). Tanner, J. R., Tudor constitutional documents, 1485-1603 (Cambridge). J. R., Constitutional documents of the reign of James I, 1603-25 (C.U.P.). Gardiner, S. R., Constitutional documents of the Puritan revolution, 1625-1660 (Oxford). Costin, W. C., and Watson, J. S., The law and working of the constitution: documents, 1660-1914 (2 vols., Black).

Woodhouse, A. S. P. (ed.), Puritanism and liberty (Dent).

Wolfe, D. M., (ed.), Leveller manifestos of the Puritan revolution (Nel-Schenk, W., The concern for social justice in the Puritan revolution (Longmans). Gooch, G. P., Political thought from Bacon to Halifax (Oxford). Allen, J. W., English political thought, 1603-60 (Methuen). Zagorin, P., A history of political thought in the English revolution (Rout-Laski, H. J., Political thought in England: Locke to Bentham (Oxford). Laski, H. J., Political thought in England: Locke to Bentham (Oxford).
Barker, E., Political thought in England, 1848-1914 (Oxford).
Trevelyan, G. M., The English revolution (Oxford).
Williams, B., The Whig supremacy (Oxford).
Emden, C. S., The people and the constitution (Oxford).
Smellie, K. B., A hundred years of English government (Duckworth).
Jennings, W. I., Cabinet government (Cambridge).
Cambridge history of the British empire, Vol. VII (Australia).
Dawson, R. MacG., The development of dominion status, 1900-36 Wheare, K. C., The statute of Westminster and dominion status (Oxford). Mansergh, N., The Commonwealth and the nations (R.I.I.A.). Shiels, D., (ed.), The British Commonwealth—a family of peoples (Odhams).

62. Politics II.

The Modern Democratic State.

A second-year course; pre-requisite: Politics I, or History I (A or B), or Social Economics or Economics I; available to exempted students.

This course discusses both the theory and the institutions of modern parliamentary democracies. It will be concerned mainly with the general principles of the British and Australian constitutions, but it also includes some reference to the U.S.A. and other countries.

Preliminary reading:

Wheare, K. C., Parliaments and politics (Bureau of Current Affairs). Jennings, W. I., The Queen's government (Pelican). Sawer, G., Australian government today (Melb. Univ. Press).

Students should procure:

Soltau, R. H., Introduction to politics (Longmans).

Miller, J. D. B., Australian government and politics (Duckworth).

Crisp, L. F., The parliamentary government of the commonwealth of Australia (Longmans).

Lindsay, A. D., The essentials of democracy (Oxford).

Other useful books are:

Strong, C. F., Modern political constitutions (Sidgwick and Jackson). Jennings, W. I., The British constitution (Cambridge). Friedrich, C. J., Constitutional government and democracy (Ginn). Finer, H., Theory and practice of modern government (Methuen). Brogan, D. W., The American political system (Hamish Hamilton). Wheare, K. C., Modern constitutions (Oxford). Wheare, K. C., Federal government (Oxford).

Greenwood, G., The future of Australian federalism (Melb. Univ. Press). Sawer, G. (ed.), Federalism—an Australian jubilee study (Cheshire). Sawer, G. (ed.), Federalism—an Australian jubilee study (Ch. Brady, A., Democracy in the dominions (Univ. Toronto Press). Overacker, L., The Australian party system (O.U.P.). Hocking, W. E., Freedom of the press (Univ. Chicago Press). Royal commission on the press, Report (H.M.S.O., 1949). Lippmann, W., Public opinion (Macmillan). Laski, H. J., A grammar of politics (Allen and Unwin). Laski, H. J., Liberty in the modern state (Allen and Unwin). Tawney, R. H., Equality (Allen and Unwin). Schumpeter, L. A. Capitalism, socialism, and democracy. Schumpeter, J. A., Capitalism, socialism and democracy (Allen and Chwin).
Lindsay, A. D., The modern democratic state (Oxford).
Barker, E., Reflections on government (Oxford).
Woolf, L., After the deluge (3 vols., Hogarth Press).
Crossman, R. H., Government and the governed (Christophers).
Oakeshott, M., Social and political doctrines of contemporary Europe (Cambridge).

63. Politics IIIA.

Government and Public Administration.

A third-year course; pre-requisite: Politics II; not available to exempted students.

A study of government with particular reference to the administrative machinery involved. The course will consist as follows:-

(i) A study of the development of administrative theory; formal and informal organisation; the social working group; co-ordination, communication and control.

(ii) Detailed discussion of the Public Service, its structure, functions, problems and relationships with other organs of government. Bureaucracy.

(iii) A study of Local Government and quasi-governmental bodies; administrative problems raised by the federal structure of government.

The course will be treated comparatively and particular reference will be made

to the British, American and French systems of government.

Preliminary reading:
Gladden, E. N., Introduction to public administration (Staples).
Gladden, E. N., Essentials of public administration (Staples).

Students should obtain:

Simon, H. A., et al., Public administration (Knopf). Finer, S. E., A primer of public administration (Muller). Urwick, L., The elements of organisation (Harper).

Other useful books: ther useful books:
Brown, J. A. C., The social psychology of industry (Pelican).
Simon, H. A., Administrative behaviour (Macmillan).
Critchley, T. A., The Civil Service today (Gollancz).
Bland, F. A., Government in Australia (Government Printer).
Miller, J. B. D., Australian government and politics (Duckworth).
Lord Campion (Ed.), British government since 1918 (Allen & Unwin).
Chapman, B., Introduction to French local government (Allen & Unwin).
Morrison, H. Government and Parliament (O.U.P.). Morrison, H., Government and Parliament (O.U.P.).
Milward, G. E., Large scale organisation (Macdonald & Evans).
Dimock, M. & G., American government in action (Rinehart). Mark, M., Elements of public administration (Prentice-Hall).
Parker, R. S., Public service recruitment in Australia (Melb. U.P.).
Waldo, D., Ideas and issues in public administration (McGraw-Hill).
Pigors, P. J. W., and Myers, Personnel administration (McGraw-Hill).

64. Politics IIIB.

World Politics.

A third-year course; pre-requisite: Politics II or History II (A or B); not available to exempted students.

This course will consist of an inquiry into the breakdown of the European system of nation-states under the pressure of nationalism and imperialism; an analysis of the concepts of power politics and the balance of power; a study of the League of Nations and the United Nations (with its specialized agencies); and, finally, a discussion of such dynamic factors in international relations as the awakening of Asia and the conflict of ideas and interests between the U.S.A. and the U.S.S.R.

Preliminary reading:

Wight, M., Power politics (R.I.I.A.)

Students should procure: Friedmann, W., Introduction to world politics (Macmillan).

Carr, E. H., Nationalism and after (Macmillan).

Other useful books are:

Taylor, A. J. P., The struggle for mastery in Europe, 1848-1918 (Oxford). Gathorne-Hardy, G. M., Short history of international affairs, 1919-35

(Oxford).
Carr, E. H., The twenty years' crisis, 1919-39 (Macmillan).
Carr, E. H., The conditions of peace (Macmillan).
Nicolson, H., Peacemaking, 1919 (Constable).
Zimmern, A. E., The League of Nations and the rule of law (Macmillan).
Cobban, A., National self-determination (Oxford).
Friedmann, W., The crisis of the national state (Macmillan).
Hawtrey, R. G., Economic aspects of sovereignty (Longmans).
Namier, L. B., Diplomatic prelude (Macmillan).
Hasluck, P., Workshop of security (Cheshire).
Schuman, F. L., International politics (5th ed., McGraw-Hill).
Morgenthau, H. J., Politics among nations (Knopf).
Schwarzenberger, G., Power politics (Stevens).
Halle, L. J., The nature of power (Hart Davis).

Halle, L. J., The nature of power (Hart Davis). Aron, R., The century of total war (Verschoyle).

Carr, E. H., The Soviet impact on the western world (Macmillan).

Deutscher, I., Stalin—a political biography (Oxford). Deutscher, I., Russia after Stalin (Hamish Hamilton)

Moore, B., Soviet politics—the dilemma of power (Harvard).
Moore, B., Terror and progress USSR (Harvard).
Fainsod, M., How Russia is ruled (Harvard).

Beloff, M., Foreign policy of Soviet Russia (Oxford). Seton Watson, H., The pattern of communist revolution (Methuen).

Haines, C. G., The threat of Soviet imperialism (Johns Hopkins). Kennan, G. F., American diplomacy 1900-1950 (Secker & Warburg).

Kennan, G. F., Realities of American foreign policy (Oxford).

Morgenthau, H. J., American foreign policy (Methuen).

Potter, D. M., People of plenty—economic abundance and the American character (Chicago).

Lindsay, M., China and the cold war (Melbourne University).
Roberts, H. L., and Wilson, P. A. (Eds.), Britain and the U.S.A.—
problems in co-operation (R.I.I.A.).

68. Politics for the Honours Degree of B.A.

Students who wish to take an honours course in Politics will be required:

- (a) To pass in Politics I, Politics II, Politics IIIA and IIIB, as prescribed for the Ordinary degree;
- (b) To attend such tutorial groups as are arranged in connection with these courses:
- (c) To pass in Social Economics (or Economics I), History II (A or B) and in two other courses as prescribed for the ordinary degree of B.A.;

(d) To be able to translate from French, German or Italian;

(e) To spend the fourth year on special honours work (including seminar discussions and the writing of a thesis) to be arranged after consultation with the Professor.

Students intending to take honours are requested to interview the Professor as soon as possible, and not later than the beginning of lectures in their second year.

69. Politics for the Degree of M.A.

Candidates for the degree of M.A. in Politics are requested to consult the **Professor** at the earliest opportunity.

PHILOSOPHY

There are five courses in this school. Philosophy I is an introduction to Logic and Metaphysics and Moral and Political Philosophy. Philosophy IIA and Philosophy. sophy IIIA are respectively second and third year courses in Logic and Metaphysics and Philosophy IIB and IIIB are respectively second and third year courses in Moral and Political Philosophy. Philosophy I is a pre-requisite for Philosophy IIA or IIB, Philosophy IIA is a pre-requisite for Philosophy IIIA, and Philosophy IIB is a pre-requisite for Philosophy IIIB.

71. Philosophy I.

The course of lectures is given every year and is completed in one year.

Prescribed books:

Plato, Republic (Everyman).

Descartes, Discourse on method, meditations (Everyman).

72. Philosophy IIA.

The course of lectures is given every year and is completed in one year.

Prescribed books:

Locke, Essay concerning human understanding (abridged edition, O.U.P.). Berkeley, Principles of human knowledge, three dialogues between Hylas and Philonous (Everyman). Hume, Treatise of human nature, Book I (Everyman).

Tarski, A., Introduction to logic (O.U.P.).

73. Philosophy IIB.

The course of lectures is given every year and is completed in one year.

Prescribed books:

Hobbes, Leviathan (Everyman).

Butler, Sermons (edited by W. R. Matthews; Bell). Mill, Utilitarianism (Everyman).

Nowell-Smith, P. H., Ethics (Pelican).

74. Philosophy IIIA.

The course of lectures is given every year and is completed in one year. Subjects of examination will be the topics discussed in the following books:

Frege, Foundations of arithmetic (translated by J. L. Austin—Blackwell). Wittgenstein, L., Tractatus logico-philosophicus (Routledge and Kegan

Ryle, G., The concept of mind (Hutchinson). Wittgenstein, L., Philosophical investigations (Blackwell).

75. Philosophy IIIB.

The course of lectures will be given every year and will be completed in one year. Subjects of examination will be the topics discussed in the following books:

Hume, Treatise on human nature, Book III (Everyman). Moore, G. E., Principia ethica (C.U.P.). Toulmin, S. E., The place of reason in ethics (C.U.P.).

Locke, Civil government (Everyman).

Rousseau, Social contract (Everyman). Hegel, Philosophy of right (translated by T. M. Knox, O.U.P.).

78. Philosophy for the Honours Degree of B.A.

In addition to study at a deeper level of the work required for the Ordinary Degree courses 71, 72, 73, 74 and 75, candidates are expected to show knowledge of the following works:

Kant, Critique of pure reason (translated by N. Kemp Smith-Macmillan). Kant, Groundwork of the metaphysics of ethics (translated by H. J. Paton

under the title The moral law—Hutchinson). And of the topics dealt with in the following works:

Whitehead and Russell, Principia mathematica, 2nd edition (introduction only) (C.U.P.).

Prior, A. N., Formal logic (O.U.P.). Ryle, G., Dilemmas (C.U.P.). Kneale, W., Probability and induction (O.U.P.).

79. Philosophy for the Degree of M.A.

Candidates for the degree of M.A. in Philosophy are required to consult the Professor of Philosophy within the first month of the academic year about the subject and the course of reading for their thesis.

PSYCHOLOGY

There are three courses in Psychology for the degree of Bachelor of Arts: Psychology I, Psychology II and Psychology III.

Laboratory fees, as under, are charged to cover the cost of expendible materials

used in laboratory and psychometric periods:

Psychology I, £1/1/-. Psychology II, £2/2/-. Psychology III, £2/2/-.

81. Psychology I

This course is intended to give a general survey of the main topics and methods of Psychology. It will be useful for those who do not propose to take more than one year in the subject as well as providing a preparation for more advanced

The central feature of the course will be a study of human experience and behaviour in relation to the social setting. The topics will cover:

(1) The nature and development of personality.

(2) The function of intelligence, emotion and motivation in learning situa-

(3) An introduction to the study of individual differences

(4) An analysis of the biological and social determinants of behaviour.

The methodology will include:

(a) a critical appraisal of commonsense views of human behaviour;(b) the use of observation experiment and measurement;

(c) the rudiments of experimental design in the testing of hypotheses.

There will be two lectures a week with occasional tutorials.

For those who intend to proceed to Psychology II, there will be a course in psychometrics of one hour a week and laboratory courses of two hours a week throughout the year.

Preliminary (vacation) reading:

Cattell, R. B., Your mind and mine (Harrap). Eysenck, H. J., The uses and abuses of psychology (Pelican).

Bowlby, J., Child care and the growth of love (Pelican.)

Text-books:

Ruch, Psychology and life (Scott Foresman and Co., N.Y.), or Stagner, R., and Karwoski, T. F., Psychology (McGraw-Hill).

Drever, J., A dictionary of psychology (Penguin).

Students proceeding beyond Psychology I are strongly advised to buy: Arkin, H., and Colton, Tables for statisticians (College Outline Series, Barnes and Noble).

Warren, H. G., A dictionary of psychology (Houghton Mifflin).

and either

McNemar, Q., Psychological statistics (Wiley), or Dixon, W. J., and Massey, Introduction to statistical analysis (McGraw-Hill).

References: Reference will be made to sections of the following:

Garret, H. E., Great experiments in psychology (Appleton-Century). Crafts, L. W., et al., Recent experiments in psychology (McGraw-Hill),

2nd edition. Murphy, G., Murphy and Newcombe, Experimental social psychology

(Harper).

Flugel, J. C., A hundred years of psychology (Duckworth). Brown, J. A. C., Social psychology of industry (Pelican). Asch, S. E., Social psychology (Prentice-Hall).

82. Psychology II

This course is designed to provide a more intensive course of study of the main topics of Psychology I. Subjects treated will include: Unlearned reactions with reference to the modern work of Lorenz and Tinbergen; motivation and emotion comparing and contrasting Hull, Freud and Asch; the present day learning theories of Pavlov, the Behaviourists and Field Theorists. Recent advances in the study of perception and the higher mental processes. A more detailed study of Developmental Psychology covering aspects of early childhood, adolescence, maturity and senescence. There will be two lectures and one tutorial

Psychometrics: One lecture a week on statistical and quantitative techniques as applied to psychological data. The topics and standard will be as given in: McNemar, Psychological statistics.

Laboratory and Practical Work: Four hours a week devoted to experiments, demonstrations, assessments and clinical observations in relation to the main content of the course.

Preliminary (vacation) reading:

Tinbergen, N., Social behaviour in animals (Wiley). Mead, M., Growing up in New Guinea (Part II) (Pelican).

Katz, D., Animals and men (Pelican).

Freud, S., An outline of psychoanalysis (McGraw-Hill).

Text-books:

Morgan, C. T., and Stellar, Physiological psychology (McGraw-Hill).

Carmichael, L., Manual of child psychology (Chapman Hall). McNemar, Q., Psychological statistics (Wiley), or Dixon, W. J., and Massey, Introduction to statistical analysis (McGraw-

References: Reference will also be made to selected chapters and sections of the following:

Woodworth, R. S., and Schlosberg, Experimental psychology (Holt 1954). Barker, R. G., Kounin and Wright, Child behaviour and development (McGraw-Hill).

Freud, S., Three essays on the theory of sexuality (Imago 1949). Hilgard, E. R., and Marquis, D. G., Conditioning and learning (Appleton-

Hilgard, E. R., Theories of learning (Appleton-Century). Hebb, D. O., The organization of behaviour (Wiley, N.Y.).

Tinbergen, N., The study of instinct (O.U.P.).

Asch, S. E., Social psychology (Prentice-Hall).

Eysenck, H. J., The dimensions of personality (Kegan Paul).

Cronbach, L. J., The essentials of psychological testing (Harper).

Maslow, A. A., and Mittelmann, Principles of abnormal psychology

(Harper). Guilford, J. P., Psychometric methods (McGraw-Hill).

Kendall, Rank correlation methods (Griffin).

Adcock, C. J., Factorial analyses for non-mathematicians (Melb. Univ. Press).

Pavlov, I. P., Conditioned reflexes (O.U.P.).

83. Psychology III

This advanced course of study will be concerned with the following fields

of psychology: Collective behaviour — crowds — group formation — leadership — opinion polls - sociometry

Industrial psychology — with reference to personnel selection, vocational

guidance, job analysis.

Deviant behaviour—the study of a variety of human behaviour viewed as deviating in some measurable degree from group norms and patterns. Reference will be made to deviant behaviour experiments with animals, and descriptive work will include sections on the behaviour of delinquents, mental defectives and the mentally ill.

There will be three lectures a week on theory with one tutorial.

Psychometrics: Two lectures a week on advanced work in psychometrics. Further developments of the syllabus for Psychology II on correlation, and multiple classification in the analysis of variance and covariance. The principles of experimentation and sampling, scaling methods, item analysis and the rationale for speed and power tests. Multiple regression problems including the discriminant function. The methods and theory of factor analysis.

Laboratory: Nine hours a week devoted to experiments, psychological assessments and field work in relation to the main content of the course.

References: There are no set text-books. Students are expected to read widely, including articles from current psychological journals. Reference will be made to the following:

following:
Asch, S. E., Social psychology (Prentice-Hall).
Eysenck, H. J., The scientific study of personality (Kegan Paul).
Eysenck, H. J., The structure of human personality (Methuen).
Eysenck, H. J., The psychology of politics (Kegan Paul).
Fenichel, O., The psychoanalytic theory of the neurosis (Norton).
Cameron, N., Psychology of the behaviour disorders (Houghton Mifflin).
Hunt, McV., Personality and behaviour disorders (Ronald).
Wechsler, D., The measurement of adult intelligence (Williams and Wilkins).
Urwick L., and Brech. The making of scientific management (London

Urwick, L., and Brech, The making of scientific management (London Management Publications Trust).

Management Publications Trust).

Jaques, E., The changing culture of a factory (Tavistock Publications).

Ghiselli and Brown, Personal and industrial psychology (McGraw-Hill).

Skinner, Science and human behaviour (Macmillan).

Burt, C. L., The factors of the mind (L.U.P.).

Thurstone, L. L., Multiple factor analysis (Univ. of Chicago).

Johnson, P. O., Statistical methods in research (Prentice-Hall).

Gulliksen, H., Theory of mental tests (Wiley).

Thorndike R., Personnel selection test and measurement techniques

Thorndike, R., Personnel selection test and measurement techniques

Pavlov, I. P., Conditioned reflexes and psychiatry (International).

Festinger and Katz, Research methods in the behavioural sciences (Staples)

Dollard and Miller, Personality and psychotherapy (McGraw-Hill).

GEOGRAPHY.

There are three courses in this school: Geography I, Geography II, and Geography III. Each course is completed in one year and is given every year. Students proceeding to the Ordinary degree of B.A. may take all three; except by special permission of the Faculty of Arts, the course in Geography I must be completed before the course in Geography II is taken, and the course in Geography II must be completed before the course in Geography III is taken. Those students proceeding to the Ordinary degree of B.A. who intend to take all three courses in Geography are strongly recommended to take the course in Geology I as their science subject.

There is also a one-year course, of first-year standard, in Economic Geography, which may not be counted in addition to Geography I and does not qualify for admission to the class in Geography II. It is a compulsory course for students proceeding to the Honours degree of Bachelor of Arts in the School of Economics, and it is recommended for Economics students who wish to present only one course in Geography as part of their plan of study for the Ordinary degree of Bachelor of Economics.

91. Geography I.

Survey of physical and human geography. Regional differentiation of the world; physical structure, climate, soils, and natural vegetation patterns; the nature and distribution of population; utilization of land and other resources; relation between economic activities and cultural level of the inhabitants.

PRACTICAL WORK: Interpretation of topographic maps; preparation of selected graphs and diagrams. At least two field excursions will be held from which

a geographic study of one area is to be prepared.

Text-books:

James, P. E., and Kline, H. V. B., Geography of man (Ginn). Pickles, T., Map reading (Dent).

Reference books:

Finch, V. C., and Trewartha, G. T., Elements of geography, physical and cultural (McGraw-Hill) (third edition).

Kellogg, C. E., The soils that support us (Macmillan). Wells, H. G., The outline of history (Cassell).

Forde, C. D., Habitat, economy and society (Methuen). Bowman, I., Pioneer fringe (American Geographical Society).

Russell, R. J., mapwork and practical geography (University Tutorial Press).
Russell, R. J., and Kniffen, F. B., Culture worlds (Macmillan).
Davis, D. H., The earth and man (Macmillan).
Wooldridge, S. W., and Morgan, R. S., The physical basis of geography (Longmans).

Vidal de la Blache, P., Principles of human geography (Constable).

Brunhes, J., Principles of human geography (new English ed.) (Harrap, 1952).

Other references will be prescribed by the lecturers.

92. Geography II.

A. Physical Geography: Further study of physical geography, and an introduction to statistical methods. The inter-relationship of climate with the other factors of the natural landscape-physiography, soils and vegetation-with particular reference to Australia.

B. REGIONAL GEOGRAPHY: (North America and Europe to be given in alternate years.) An introductory discussion of the regional concept; regional-economic geography, its basis and function. A general treatment of the physical factors of the environment; physiography, climate and soils, emphasizing their relationship to the development of human activity.

The regional-economic picture of land utilization, including agriculture, industry and commerce; historical factors influencing settlement; an analysis of the current economic activity and national and local policies regarding future

C. Practical Work: The work deals with the preparation of climatic charts and maps, and some statistical handling of climatic material: the study and interpretation of topographic maps: the examination of specimens of rocks and soil profiles. A field camp will be held during the May vacation.

Text-books:

Wadham, S. M., and Wood, G. L., Land utilization in Australia (Melb. U.P.).

Gottmann, J., A geography of Europe (Henry Holt & Co.).

Reference books:

Haurwitz and Austin, Climatology (McGraw-Hill). Leeper, G. W., Introduction to soil science (O.U.P., Melb.). Cotton, C. A., Geomorphology (Whitcombe and Tombs). C.S.I.R.O., The Australian environment (C.S.I.R.O., Melb).

Shackleton, M. R., Europe (4th ed. Longmans). Stamp, L. D., and Beaver, S. H., British Isles (Longmans). East, G., Historical geography of Europe (Methuen).

Fitzgerald, W., The new Europe (London).
Smith, W., An economic geography of Great Britain (2nd ed. London).
Debenham, F., Map making (Blackie and Sons). Steers, J. A., An introduction to the study of man projections (Bickley, Kent, Univ. of London).

Higgins, A. L., Elementary surveying (Longmans, Green and Co.) Other texts and current publications will be prescribed by the lecturers.

93. Geography III.

A CLIMATIC REGIONS: The physical factors which determine the pattern of climate on the earth. A critical study of the various attempts at climatic classification in the last century, with particular reference to the classifications of Köppen and Thornthwaite, and the recent climatic work of the Waite Institute.

- B THE GEOGRAPHY OF THE PACIFIC: The ecology of man in the Pacific region, with special reference to the changes produced by the European peoples over the period 1500-1950. A more detailed study of:
 - White settlement in the Pacific Tropics.
 - Eastern and South-Eastern Asia, particularly China, Japan and Indonesia.
- PRACTICAL FIELD WORK: A field camp will be held during the May vaca-Individual research into historical documents and current information.
 - A Books for reference: Trewartha, G., An introduction to weather and climate (McGraw-Hill). Haurwitz and Austin, Climatology (McGraw-Hill). Publications on climatic classification will be prescribed by the lecturer.
 - B Books for reference: Weigert, Stefansson and Hanson, New compass of the world (Harrap). Huntington Ellsworth, Mainsprings of civilization (Wiley). Price, A. Grenfell, White settlers in the tropics (American Geographical Society Reprint, 1951).
 Price, A. Grenfell, White settlers and native peoples (Georgian House and C.U.P.). De Castro, J., Geography of hunger (Gollancz). Beaglehole, J. C., The exploration of the Pacific (A. and C. Black). Forsyth, W. D., Myth of open spaces (M.U.P.). Mair, L. P., Australia in New Guinea (Christophers).

Keesing, K. M., South seas in the modern world (John Day).

Oliver, D. L., The Pacific islands (Harvard). Freeman, O. W., Geography of the Pacific (Wiley).

McDonald, P. H., Trusteeship in the Pacific (Angas and Robertson). East, W. G., and Spate, O. H. K., The changing map of Asia (Methuen). Cressey, G. B., Asia's lands and peoples (McGraw-Hill). Trewartha, G., Japan, a physical, cultural regional geography (Univ. of

Wisconsin).

Dobby, E. H. G., South-east Asia (Univ. of London).

95. Economic Geography.

A course of two lectures and one tutorial a week throughout the academic year dealing with the field and function of Economic Geography.

NATURAL ENVIRONMENT—a brief outline.

Elements of the natural landscape, their world distribution and influence upon economic activities; climatic regions and their associated natural vegetation and human occupance.

ECONOMIC ACTIVITIES—A detailed study.

Nature of wants and resources; distribution of population; factors affecting land utilisation; the agricultural economies of the world; agricultural production of the principal foods and raw materials; fisheries of the world; world timber resources and utilisation; mining and industrial power supply; manufacturing industries, the main groups of industry, factors of location, development in Europe, North America, Asia and Australia; transport and trade, with special reference to Australia, Britain and U.S.A.; functions of cities, functional zoning within cities; the economic bases of the main powers of the world, the United Kingdom, the United States of America, the U.S.S.R. and Australia.

Books:

- A Prescribed text: Zimmerman, E. W., World resources and industries (Harper, N.Y., 1951 ed.).
- B Reference books: Jones, C. F., and Darkenwald, G. G., Economic geography (Macmillan). Wadham, S. M. and Wood, G. L., Land utilization in Australia (Melb. Univ. Press). Davis, D. H., The earth and man (Macmillan).

Commonwealth Year Books (Commonwealth Govt. Printer). Bartholomew, The comparative atlas (Meiklejohn).

Smith, Wilfred, An economic geography of Great Britain, 2nd edition (Methuen).

Further selected readings of geographical and other publications will be prescribed by the lecturer.

98. Geography for the Honours Degree of Bachelor of Arts.

It is the practice to conduct Interim Honours classes concurrently with third year Geography and Final Honours classes in the fourth year. Detailed arrangements for these classes will depend on enrolments and students are advised to communicate with the Reader-in-Charge of Geography well before the beginning of the academic year.

In addition to attending seminars on special topics, e.g., History of Geographical Thought, Methodology, Cartography, and Regional Geography, Honours students are required to submit a field study on a selected geographical problem.

DIPLOMA IN EDUCATION

Candidates for the diploma in Education are recommended to take the course as far as possible pari passu with their degree course, extending it over four or more years. The diploma may be completed in a single year only by those who have graduated or have completed the prescribed number of degree courses. Candidates who wish to arrange for the extended course are advised to consult the Lecturer in Education regarding the order in which the subjects had best be taken. Lectures are given and examinations held in each subject and part subject every

101. Education.

The course of lectures is given every year, and is completed in one year. Subjects of examination:

The lectures on the history and the theory of education.

History of Education.

Students who have done little or no reading in Ancient History are advised to read: Breasted, J. H., Ancient times (Ginn).

Boyd, W., History of western education (Black).

Quick, R. H., Essays on educational reformers (Longmans).

Recommended for additional reading:

Curtis and Boultwood, A short history of educational ideas (Univ. Tutorial Pr.).

Monroe, P., Brief course in the history of education (Macmillan).

Cubberley, E. P., History of education (Mifflin).
Butts, R. F., A cultural history of education (McGraw-Hill).
Eby, F., and Arrowood, C. F., The development of modern education (Prentice-Hall).

Brubacher, A history of the problems of education (McGraw-Hill).

Theory of Education.

Books set:

Nunn, T. P., Education, its data and first principles (Arnold).

Recommended for additional reading:

Rousseau, J. J., Emile (Everyman). Plato, Republic (Everyman or C Cornford. Translation—Oxford) [Parts referring to Education].

Bagley, W. C., Educative process (Macmillan).
Washburne, C. W., Adjusting the school to the child (World Book). Adler, A., Education of children (Allen and Unwin).
Clarke, F., Freedom in the educative society (University of London

pr.).

Cook, H. C., Play way (Heinemann).

Whitehead, Aims of education (Williams and Norgate).

105. Hygiene.

This course consists of one lecture a week for three terms. After an introduction on objectives, definitions, and sources of information the subject is divided as follows:

PERSONAL HYGIENE—This part includes the hygiene of the skeletal, muscular, respiratory, circulatory, digestive, nervous, endocrine, and genito-urinary systems; the hygiene of the eye, ear, nose, throat, teeth, and skin; and the principles of

nutrition and heredity.

COMMUNITY HYGIENE—This part includes a reference to public health organisation in South Australia and to other public bodies interested in social welfare. It also includes discussions on the sanitary requirements of buildings, control of infection and infectious diseases, ventilation, the effect of sunlight, the care and preservation of food, the disposal of refuse, insects of public health interest, and rural and domestic sanitation.

Text-books:

Williams, J. F., Personal hygiene applied (Saunders). Abbie, A. A., Human physiology (Angus and Robertson). Davies, M. B., Hygiene and health education for training colleges (Longmans).

106, 107 and 108. Principles of Pre-Primary Education.

The course consists of three parts. Graduates may complete the course in one year, but in general candidates are advised to take it pari passu with their degree course, extending the work over three or even four years.

106. PART I.

Pre-primary school aims, organisation and methods with special consideration of the development of children between the ages of 2 and 8.

Books prescribed for reading:

Hume, E. G., Learning and teaching in the infants' school (Longmans). Kenwrick, E. E., Number in the nursery and infant school (Paul, Trench and Trubner)

Lamoreaux and Lee, Learning to read through experience (Appleton-Century, 1943).

Isaacs, Susan, The nursery years (Routledge and Kegan Paul, 1949).

Reference books:

Marion Anderson and others, Activity methods for children under eight

(Evans).
Montessori, Maria, Montessori method (Heinemann).
Schonell, F. J., Psychology and teaching of reading (Oliver and Boyd).
Wauchope, M. L., Let's play with numbers (Whitcombe and Tombs).
Serjeant, F. Irene, From day to day in the infant school (Blackie).

Mellor, Edna, Education through experience in the infant-school years

(Oxford, Blackwell, 1950). Schonell, F. T., Diagnosis of individual difficulties in arithmetic (Oliver and Boyd).

107. PART II.

Pre-primary school aims, organisation and methods with special consideration of Froebelian principles and their development.

Books prescribed for reading:
Hughes, J. L., Froebel's educational laws for all teachers (Appleton).
Raymont, T., History of the education of young children (Longmans); or Rusk, R. R., History of infant education (Univ. of London pr.).
Strang, R. M., Introduction to child study (Macmillan).
Gardner, D., Testing results in the infants' school (Methuen).
Highfield, Miriam, The young school failure (Oliver and Boyd).
Rand, W., Sweeney, Vincent, Growth and Development of the young child (Saunders, Philadelphia and London).

108. PART III.

More advanced consideration of the principles of pre-primary education. Books prescribed for reading: Jersild, A. T., Child psychology (Prentice-Hall).

Eng, H., Psychology of children's drawings (Paul, Trench and Trubner). Gruenberg, B., Guidance of childhood and youth (Macmillan). Harris, A. J., How to increase reading ability (Longmans). Viola, W., Child art (Univ. of London pr.). Schonell, F. J., Backwardness in the basic subjects (Oliver and Boyd). Scottish (Ouncil for Research in Education (1948), Studies in reading, Vol. I (Univ. of London pr.). Witty, P., Reading in modern education (D. C. Heath and Co.) Washburne, C., Adjusting the school to the child (World Book Co.).

109, 110 and 111. Principles of Primary Education.

109. PART I.

A general survey of primary school aims, organization and methods.

Books prescribed for reading:

Ellwood, W. H., A handbook for the elementary school teacher (Whitcombe and Tombs).

Elijah, J. W., and Cole, J. A., The principles and technique of teaching (Whitcombe and Tombs).

Keith and Robertson, The principles of arithmetic (Blackie). Social studies for schools (Melb. Univ. Pr.).

Reference books:

Lancelot, W. H., Permanent learning (Wiley).
Glover, A. H. T., New teaching for a new age (Nelson).
Education Department of Victoria, Method of teaching arithmetic (Govt. Printer, Melbourne).

110. PART II.

A study of the historical development of the Primary School in England and South Australia during the nineteenth and twentieth centuries leading to a consideration of the function of the Primary School; a more detailed consideration of aims and methods of teaching and class and school management; educational tests and measurements; typical modern developments in educational practice—visual education, school libraries, individual methods, cumulative records.

Books prescribed for reading:

Daniel, M. V., Activity in the primary school (Blackwell). Sampson, G., English for the English (C.U.P.). Great Britain, Board of Education, Handbook of suggestions for teachers (1937 ed. or later).

(1957 ed. of later).

Schonell, F., The psychology and teaching of reading (Oliver and Boyd).

Washburne, C., Adjusting the school to the child (World Book Co.).

Sussams, T. W., Poetry and the teacher (Nelson).

Potter, F. F., The teaching of arithmetic (Pitman).

Keith and Robertson, The principles of arithmetic (Blackie).

Dray and Jordon, A handbook of social studies (Methuen).

Social Studies, Notes supplied from Teachers' College, Adelaide.

Reference books:

Hemming, J., The teaching of social studies in secondary schools (Longmans, Green and Co.).

Dent, Education in transition (Routledge).
Glassey, W., and Weeks, E. J., The educational development of children (Univ. of London Press).
Jeffreys, M. V. C., History in schools (Pitman).

111. PART III.

The function of the primary school considered in relation to the present social background; a comparative study of the English and local systems. Current prob-lems and modern developments in primary education, with some experimental work.

The course will be conducted by the seminar method, and readings additional to the prescribed books will be suggested.

Books prescribed for reading:

Great Britain, Board of Education, The Primary School (H.M.S.O.).

Scottish Education Department, Primary education (H.M.S.O.).

Washburne, C. W., Adjusting the school to the child (World Book Company). Hartog, Sir Philip, Words in action (Univ. of London Press).

Fairgrieve, J., Geography in school (U.L.P.).

Clarke, F., Foundation of history teaching (O.U.P.).

Schonell, F. J., Backwardness in the basic subjects (Oliver and Boyd).

Schonell, F. J., Diagnosis of individual difficulties in arithmetic (Oliver and Boyd).

Scottish Council for Research in Education (Report No. 21), The teaching

of arithmetic (U.L.P.).

Fleming, C. M., Research and the basic curriculum (U.L.P.).
Bates, H., Primary (junior) teaching today: Vol. III Arithmetic (Geo. Newnes).

112, 113 and 114. Principles of Secondary Education.

The course consists of three parts. Graduates may complete the course in one year, but in general candidates are advised to take it pari passu with their degree course, extending the work over three or even four years.

112. PART I.

General survey of school aims, organisations and methods, with special consideration of primary schools.

A more detailed survey of the principles of teaching English, Social Studies, Mathematics and General Science, with particular reference to primary schools.

Books for reference:

Great Britain. Scottish Education Department, Primary education (H.M.S.O.).

Great Britain. Board of Education, Handbook of suggestions for teachers (H.M.S.O., 1937).

Melvin, A. Gordon, General methods of teaching (McGraw-Hill).

Kennedy, The teacher in the making (Oliver and Boyd).

Sampson, George, English for the English (C.U.P.).

Hemming, James, The teaching of social studies in secondary schools (Longmans).

Victorian Education Department, Method of teaching arithmetic (Govt. Printer, Melb.).

Harris, Thistle Y., The teaching of nature study (A.C.E.R.).

113. PART II.

A general study of secondary school problems and methods, and a more detailed study of the principles of teaching the chief secondary school subjects, together with the necessary historical background and some consideration of "further" education.

Books prescribed for reading:

Great Britain, Board of Education, Report of the consultative commutee on the education of the adolescent (Hadow Report) (H.M.S.O.).

Great Britain, Board of Education, Report of the consultative committee on secondary education (Spens Report) (H.M.S.O.).

Great Britain, Board of Education, Report of the committee of the secondary school examinations council-curriculum and examinations in secondary schools (Norwood Report) (H.M.S.O.).

Great Britain, Board of Education, Report of the committee on public schools—the public schools (Fleming Report) (H.M.S.O.).

Scottish Education Department, Secondary education, a report of the advisory council on education in Scotland (H.M.S.O.).

The future of secondary education in Wales (1949) (Central Advisory Council for Education, Wales).

The new secondary education (British Ministry of Education Pamphlet No. 9) (H.M.S.O.).

114. PART III.

More advanced course of directed reading, seminar exercises, essays and reviews, embracing:-

- (a) the growth of secondary education in Great Britain during the nineteenth and twentieth centuries.
- (b) a comparison of the systems, aims and problems of secondary education in the leading countries of western Europe, U.S.A. and Australia.
- (c) special consideration of aims and methods of teaching in one approved

116 and 117. Educational Psychology.

Candidates are advised to take Part I of this subject as early as possible in their course, and to pass in Psychology I as prescribed for the B.A. degree before beginning Part II.

116. PART I.

Introductory course, dealing with the simpler mental processes involved in school work, and their development in children.

Hughes, A. G., and Hughes, E. H., Learning and teaching (Longmans).

Reference books:

Valentine, C. W., Psychology and its bearing on education (Methuen). Valentine, C. W., The difficult child and the problem of discipline (Methuen).

Other references will be given during the course.

117. Part II.

More advanced course of lectures on our own conscious life in general as a stream of processes of our meeting with sensory objects in a total objective setting and dealing with them in the way of implicit or explicit thought and physical action; special consideration of our dealing with physical pupils and our ways of experiencing their conscious life; the factors and processes involved in the development of conscious life from blind impulse to volitional life involving a world of laws and values; somewhat more detailed consideration of the experience of handling material objects, learning and remembering, learning to understand and use specker and written language, thinking, reasoning and to understand and use spoken and written language, thinking, reasoning and explanation, morality, appreciation of beauty, intelligence and other tests, the so-called unconscious in education, group consciousness.

Recommended for reading:

Adler, A., Education of children (Allen and Unwin).
Freud, S., Psychopathology of everyday life (Unwin).
Knight, A. R., Intelligence and intelligence tests (Methuen).
Lambert, R. S., Propaganda (Nelson).
Schulz, A. J., Character and its development (Hassel).
Schulz, A. J., Life of a class (S.A. Teachers' Journal, Oct., 1928).
Thouless, R. H., Straight and crooked thinking (English Univ. Pr.).
Wallas, G., Art of thought (Cape).

Students will be informed early in 1956 of any changes in this course.

119. Practical Teaching.

The prescribed practical work consists of attendance at about thirty sessions (about 90 hours) for demonstration and discussion lessons, and ten weeks (ordinarily not consecutive) for continuous teaching practice in such schools and under such conditions of supervision and reports as the Faculty may approve.

MUSIC FOR THE DEGREE OF BACHELOR OF ARTS

The pre-requisite subjects are:

As a theoretical subject: Theory at the Sixth Grade and practical at the Fourth Grade of the A.M.E.B. Examinations.

As a practical subject: Theory at the Fourth Grade and practical at the Sixth Grade of the A.M.E.B. Examinations.

A candidate may study Music as a subject for the degree of Bachelor of Arts either as a theoretical subject or as a predominantly practical subject, that is to say, the sequence comprises either Music IA, IIA and IIIA or Music IB, IIB and IIIB.

121. Music IA.

- (i) Harmony II, as for the second-year course for the Diploma of Associate in Music;
- (ii) History of Music II, as for the first-year course for the Degree of Bachelor of Music.

122. Music IB.

- (i) Practical Study I, as for the first-year course for the Diploma of Associate in Music;
- (ii) History of Music II, as for the first-year course for the Degree of Bachelor of Music.

123. Music IIA.

- (i) Harmony III, as for the first-year course for the degree of Bachelor of Music;
- (ii) Form and Analysis and Literature of Music I, as for the first-year course for the degree of Bachelor of Music;
- (iii) History of Music III, as for the second-year course for the degree of Bachelor of Music.

124. Music IIB.

- (i) Practical Study II, as for the second-year course for the diploma of Associate in Music;
- (ii) Ensemble Playing I, as for the second-year course for the diploma of Associate in Music;
- (iii) History of Music III, as for the second-year course for the degree of Bachelor of Music.

125. Music ША.

- (i) Harmony IV, as for the second-year course for the degree of Bachelor of Music;
- (ii) Score Reading and Orchestration I, as for the second-year course for the degree of Bachelor of Music;
- (iii) History of Music IV, as for the third-year course for the degree of Bachelor of Music.

126. Music IIIB.

- (i) Practical Study III, as for the third-year course for the diploma of Associate in Music;
- (ii) Score Reading and Orchestration I, as for the second-year course for the degree of Bachelor of Music;
- (iii) History of Music IV, as for the third-year course for the degree of Bachelor of Music.

THE HISTORY OF THOUGHT

(Course 141)

The course consists of a three-year cycle of lectures comprising:

- (i) The Ancient World to the Middle Ages;
- (ii) The Renaissance to the Nineteenth Century;
- (iii) The Twentieth Century.

In 1956 about twenty lectures will be given during the first and second terms on "The Ancient World to the Middle Ages"; the lectures will be held at 4 p.m. on Tuesdays in the Mawson Lecture Theatre.

ECONOMICS

In addition to a one-year course in Social Economics, there are three courses in Economics for the ordinary degrees of Bachelor of Arts and Bachelor of Economics. Each course is given annually alternately as day lectures and evening lectures. No student proceeding to a degree may take the course in Economics II until he has passed the final examination in Economics I, or the course in Economics III until he has passed the final examination in Economics II.

It is proposed at present to give the courses in Economics every year as either day or as evening lectures, as follows:

	1956	1957	1958
Economics I	Evening	Day	Evening
Economics II	Day	Evening	Day
Economics III	Evening	Day	Evening
Social Economics	Day	Evening	Day

This arrangement will permit a student to take the courses in Economics I, II, and III in successive years as a sequence either of day lectures or of evening lectures, according to the year in which he takes Economics I.

150. Social Economics.

This course is designed for students who intend to take only a one-year course in Economics, and all such students are recommended to take it instead of the course in Economics I. It will not be accepted as qualifying a student to proceed with the course in Economics II, for which Economics I is a prerequisite.

This course will be given in 1956 as day lectures. Its scope is as follows:

The economic basis of social welfare, with special reference to national income, unemployment, full employment, elementary money and banking, labour and wages, distribution of income and wealth, social security and welfare services, international trade, underdeveloped areas.

Text-books:

Downing, R. I., National income and social accounts (M.U.P.).

Samuelson, P. A., Economics (McGaw-Hill) (3rd edition). Tew, M., Work and welfare in Australia (M.U.P.). United Nations, Measures for economic development of underdeveloped areas.

Reference books:

Hicks, J. R., The social framework (2nd ed.) (O.U.P.).

United Nations, National and international measures for full employment. Commonwealth Bureau of Census and Statistics, Labour report (latest

Commonwealth Bureau of Census and Statistics, Labour report (latest issue) (Govt. Printer).

Rothschild, K. W., The theory of wages (Blackwell).

United Nations, Measures for international economic stability.

Tew, B., Wealth and income (2nd ed.) (M.U.P.).

Nurkse, R., Problems of capital formation in underdeveloped countries (Blackwell).

151. Economics I.

This course will be given in 1956 as evening lectures. Its scope is as follows:

- 1. Scope of economics. National income-its production, distribution and disposal. The structure of the modern economy.
- 2. Introduction to the theory of value.

3. Introduction to the theory of outlay and employment.

Exemption from lectures in Economics I is not usually granted.

Textbooks:

Downing, R. I., National income and social accounts (M.U.P.). Tew, B., Wealth and income (M.U.P.).

Samuelson, P. A., Economics (McGraw-Hill) (2nd or 3rd edition). Reference books:

Hicks, J. R., The social framework (O.U.P.). Rothschild, K. W., The theory of wages (Blackwell). Tarshis, L., Elements of economics (Houghton Mifflin). Robertson, D. H., The control of industry (C.U.P.).

United Nations, National and international measures for full employment. Stigler, G. J., The theory of price (revised 1953) (Macmillan). Stonier, A., and Hague, D., A text-book of economic theory (Longmans). Additional references will be prescribed by the lecturers.

152. Economics II.

Important Note: Students who passed Economics I prior to 1951 must take Economics II (old course). Economics II (old course) (152a) will be given for the last time in 1956. Students who passed Economics I prior to 1951 and who wish to take Economics II in 1957 or subsequent years will be required to attend in addition to the full course in Economics II one lecture a week in Section 3 of Economics I and to pass in a special examination covering this work. This special examination may be taken prior to or at the same time as the examination in Economics II.

Economics II will be given in 1956 as day lectures. Its scope is as follows:

- 1. Money, banking and finance with special reference to the general level of economic activity.
- 2. Industrial organization; pricing theory; government policy in industry.

3. Agricultural organization.

Text-books: ext-books:
Tew, B., Wealth and income (2nd ed.) (M.U.P.).
Tew, B., International monetary co-operation (2nd edition) (Hutchinson).
Sayers, R. S., Modern banking (3rd ed.) (O.U.P.).
Giblin, L. F., The growth of a central bank (M.U.P.).
Robinson, E. A. G., Monopoly (C.U.P.).
Andrews, P. W. S., Manufacturing business (Macmillan).
Beacham, A., Economics of industrial organization (Pitman).
Cohen, B. Economics of agriculture (C.U.P. new ed.). Cohen, R., Economics of agriculture (C.U.P., new ed.). Reference books: Sayers, R. S., The American banking system (O.U.P.).
MaCrae, N., The London capital market (Staples).
Paish, F. W., Business finance (Pitman).
Dacey W. Manning, British banking mechanism (Hutchinson's University library). Sayers, R. S. (ed.), Banking in the British dominions (O.U.P.). Meade, J. E., Theory of international economic policy, Vol. I The balance of payments (O.U.P.).
Yamey, B. S., The economics of resale price maintenance (Pitman).
Steindl, J., Small and big business (Blackwell).
Wilson, T., and Andrews, P. W. S., Oxford studies in the price mechanism (O.U.P.). Edwards, C. D., Maintaining competition (McGraw-Hill). Australia. Ministry of National Development, The structure and capacity of Australian manufacturing industries. Burns, A. R., The decline of competition (McGraw-Hill).
Chamberlin, E. H., The theory of monopolistic competition (Harvard)
Univ. Pr.). Shepherd, G., Agricultural price policy (Iowa State College). Schultz, T. W., The economic organization of agriculture (McGraw-Hill). Crawford, J. G., Australian agricultural policy (Univ. of Adel.). Additional references will be prescribed by the lecturers.

152a. Economics II (Old Course).

(See note under Economics II above.) The course consists of Section 3 of Economics I (151) and Section 2 and 3 of Economics II (152).

In 1956 students should attend one lecture (day) in Economics II and one lecture (evening) in Economics I.

Text-books:

Robinson, E. A. G., Monopoly (C.U.P.). Andrews, P. W. S., Manufacturing business (Macmillan). Beacham, A., Economics of industrial organization (Pitman).

Tew, B., Wealth and income (M.U.P.). Downing, R. I., National income and social accounts (M.U.P.). Cohen, R., Economics of agriculture (C.U.P., new ed.). Samuelson, P. A., Economics (McGraw-Hill).

Reference books:

Yamey, B. S., The economics of resale price maintenance (Pitman).

Steindl, J., Small and big business (Blackwell).

Andrews, P. W., and Wilson, T., Oxford studies in the price mechanism

Edwards, C. D., Maintaining competition (McGraw-Hill). Burns, A. R., The decline of competition (McGraw-Hill).

Australia. Ministry of National Development, The structure and capacity of Australian manufacturing industries.

Chamberlin, E. H., The theory of monopolistic competition (Harvard Univ. Pr.)

Tarshis, L., Elements of economics (Houghton Mifflin).

United Nations, National and international measures for full employment. Shepherd, G., Agricultural price policy (Iowa State College). Schultz, T. W., Economic organization of agriculture (McGraw-Hill). Crawford, J. G., Australian agricultural policy (Univ. of Adel.). Hicks, J. R., The social framework (2nd ed.) (O.U.P.). Tarshis, J. Elements of geomorics (Houghton Mifflin)

Tarshis, L., Elements of economics (Houghton Mifflin).

United Nations, National and international measures for full employment. Stonier, A., and Hague, D., A textbook of economic theory.

153. Economics III.

The course will be given in 1956 as evening lectures. Its scope is as follows:

- I. Theory of economic activity and the trade cycle.
- 2. Wages, the general price level, interest rates.
- 3. International economics.
- 4. Public finance.

Exemption from lectures in Economics III is not usually granted.

Text-books:

Keynes, J. M., General theory of employment, interest and money (Macmillan).

Hansen, A., Monetary theory and fiscal policy (McGraw-Hill). Ellsworth, P. T., The international economy (Macmillan).

Tew, B., International monetary co-operation (2nd edition) (Hutchinson). Hicks, U. K., Public finance (C.U.P.).
United Nations, National and international measures for full employment.

United Nations, Measures for international economic stability.

Commonwealth Grants Commission—Latest report.

Commonwealth Bureau of Census and Statistics, Australian balance of payments (latest issue).

Hansen, A., A guide to Keynes (McGraw-Hill). Hansen, A., Business cycles and national income (Norton)

Phelps Brown, E., A course in applied economics (Pitman). Hicks, J. R., A contribution to the theory of the trade cycle (O.U.P.).

Kalecki, M., Theory of economic dynamics (Allen and Unwin).

Klein, L., The Keynesian revolution (Macmillan).

American Economic Association, Readings in business cycle theory (Allen & Unwin)

Income, employment and public policy: Essays in honour of Alvin Hansen (Norton).

American Economic Association, Readings in the theory of international

trade (Allen & Unwin).
League of Nations. Economic, Financial and Transit Department, International currency experience.

United Nations Organization, Economic Commission for Europe. Survey of Europe since the war (1953).

Kindleberger, P., International economics (Irwin).

Meade, J. E., Theory of international economic policy, Vol I The balance of payments (O.U.P.).

United Nations, Measures for the economic development of underdeveloped countries.

Allen, E.D., and Brownlee, O. H., Economics of public finance (Prentice-Hall).

Additional references will be prescribed by the lecturer.

156. Economics (for Forestry Students).

This course is given annually for students proceeding to the degree of Bachelor of Science in Forestry, and comprises approximately half of the course of lectures in Economics I, together with a further lecture and tutorial a week specifically on agricultural economics.

The scope of the course is as follows:

Scope of economics. National income—its production, distribution and disposal. The structure of the modern economy.

Introduction to the theory of outlay and employment.

3. Analysis of factors determining land utilization, land values and rents.

4. Development of the Australian Forestry Industry.

5. Economic problems of agricultural production and marketing with special reference to Australian conditions under the following main headings:

(i) Peculiarities of supply and demand.

(ii) Domestic and international marketing measures.

(iii) Provision of credit.

- (iv) Land settlement policies.
- (v) Measures to expand food production.

Textbooks:

Downing, R. I., National income and social accounts (M.U.P.).

Tew, B., Wealth and income (2nd ed.) (M.U.P.).
Samuelson, P. A., Economics (McGraw-Hill) (2nd or later edition).
Cohen, R., Economics of agriculture (C.U.P.—new edition).

Reference Books:

Hicks, J. R., The social framework (O.U.P.).
United Nations, National and international measures for full employment.

Tarshis, L., Elements of economics (Houghton Mifflin).
Shepherd, G., Agricultural price policy (Iowa State College).
Australia. Rural Reconstruction Commission, Reports 1-10. Wadham, S. M., and Wood, G. L., Land utilization in Australia (M.U.P.-

revised edition) Annual reports of the State woods and forests departments (State Govern-

ment Printers).

Crawford, J. G., Australian agricultural policy (Univ. of Adel.).
Publications of the Food and Agricultural Organisation of the United Nations.

Healy, Earl, Economics of agricultural production and resource use (Prentice-Hall).

Additional references will be prescribed by the lecturers.

158. Economics for the Honours Degrees of Bachelor of Arts and Bachelor of Economics.

It is the practice to conduct Interim Honours classes concurrently with first, second and third year Economics and Final Honours classes in the fourth year. In addition there is a weekly seminar on current economic problems and special topics. Detailed arrangements for these classes will depend on enrolments, and students are advised to communicate with the Professor of Economics well before the beginning of the academic year. Students will only be admitted to Honours classes if they have the approval of the Professor.

The following are topics covered by lectures:

INTERIM HONOURS:

More advanced treatment of the topics covered by pass courses.

FINAL HONOURS:

Capital and interest, wages, methodology, welfare economics, economic development, economic fluctuations, international economics, pricing theory.

The following books provide a basis for Honours work:

he following books provide a basis for Honours work:
Hutchison, T. W., A review of economic doctrines, 1870-1929 (O.U.P.).
Marshall, A., Principles of economics (8th ed.) (Macmillan).
Hicks, J. R., Value and capital (O.U.P.).
Schneider, E., Pricing and equilibrium (William Hodge).
Pigou, A. C., Economics of welfare (4th ed.) (Macmillan).
Scitovsky, T., Welfare and competition (Allen and Unwin).
Little, I. M. D., A critique of welfare economics (O.U.P.).
Robbins, L., The nature and significance of economic science (Macmillan).
Andrews, P. W. S., Manufacturing business (Macmillan).
Robinson, L., The economics of imperfect competition (Macmillan).

Robinson, J., The economics of imperfect competition (Macmillan). Chamberlin, E., The theory of monopolistic competition (Harvard U.P.). Triffin, R., Monopolistic competition and general equilibrium theory (Har-

Edwards, C. D., Maintaining competition (McGraw-Hill). Wilson, T., and Andrews, P. W. S., Oxford studies in the price mechanism (O.U.P.)

Lutz, F., and Vera, The theory of investment of the firm (Princeton U.P.). Keynes, J. M., The general theory (Macmillan).

Keynes, J. M., A treatise on money (Macmillan).
Sayers, R. S., Modern banking (3rd ed.) (O.U.P.).
Tew, B., International monetary co-operation (Hutchinson's Univ.

Library)

Giblin, L. F., The growth of a central bank (M.U.P.). Meade, J. E., Theory of international economic policy, Vol. I (O.U.P.).

Kindleberger, P., International economics (Irwin).

Hansen, A., Business cycles and national income (Norton). Kalecki, M., Theory of economic dynamics (Allen and Unwin)

Hicks, J. R., A contribution to the theory of the trade cycle (O.U.P.).

Robinson, J., The rate of interest and other essays (Macmillan). Harrod, R., Towards a dynamic economics (Macmillan).

Income, employment and public policy: Essays in honour of Alvin Hansen (Norton).

Ellis, H. S. (Ed.), A survey of contemporary economics (Blakiston). Additional references to books and journals will be given by the lecturers.

Examination.—The Final Honours examination will consist of six papers on the following subjects: value, outlay, money, industrial and agricultural organization, international economics, special topics. In addition students must undertake a research project and present a thesis on it of approximately 10,000 words. Students must have the subject of their thesis approved by the Professor of Economics

before the end of the academic year preceding their final honours year. Students are expected to work on their project during the long vacation preceding their final honours year and to present a first draft before the end of the first term of that year.

161. Economic Statistics I.

Pre-requisite subject: Economics I or Social Economics, unless the Professor of Economics otherwise determines.

This course will be given in 1956 as day lectures.

The course provides an introduction to statistical methods with special reference to applications in the field of economics. It includes discussion of the available Australian economic statistics and of the methods of compilation. The principal topics are: collection, presentation and description of data, with special reference to frequency distributions; sampling and significance, including the use of the normal, t and \(\chi^2\) distributions; linear regression and correlation; time series; sample surveys; quality control; demography; index numbers of prices and volume; national income and social accounts.

Students will be required to prepare class exercises. Permission to sit for the final examination will not be granted unless a satisfactory standard in them has been obtained.

Exemption from lectures in Economic Statistics I is not usually granted.

Karmel, P. H., Applied statistics for economists (Pitman).

Reference books:

Croxton, F. S. and Cowden, D. J., Applied general statistics.

Davies, O. L., Statistical methods in research and production (Oliver and

Hoel, P. G., Introduction to mathematical statistics (Wiley).

Mood, A. M., Introduction to the theory of statistics (McGraw-Hill).

Yates, F., Sampling methods for censuses and surveys (Charles Griffin).

Jones, C., Social surveys (Hutchinson).

Pearson, E., The application of statistical methods in industrial standardization and quality control (O.S. No. 600, 1935). Kuczynski, R. R., The measurement of population growth (Sidgwick and

Jackson)

Mudgett, B. D., Index numbers (Wiley). V. Hofsten, E., Price indexes and quality changes (Allen and Unwin). Clark, C., and Crawford, J. G., The national income of Australia (Angus and Robertson)

United Nations, Measurement of national income and construction of social

United Nations: A system of national accounts and supporting tables (Studies and methods No. 2).

United Nations: Index numbers of industrial production (Studies and methods No. 1)

Carter, C. F., Reddaway, W. B., and Stone R., The measurement of production movements (C.U.P.).

Maulden, F. R. E., The use and abuse of statistics (Univ. of W.A.).

Papers presented at the conference of British Commonwealth Statisticians, Canberra, November, 1951 (Govt. Printer, Canberra).

Additional references will be prescribed by the lecturer.

Students will be expected to familiarize themselves with the publications of the Commonwealth Bureau of Census and Statistics. A detailed list of these publications will be provided by the lecturer. Students should procure copies of the latest issues of, at least, the following (all published by the Government Printer, Canberra):

Commonwealth of Australia, National income and expenditure.

Commonwealth Bureau of Census and Statistics, Official year book, Statistician's report on Census 30th June, 1947, Labour report, Monthly review of business statistics.

162. Economic Statistics II.

Candidates must have passed in Pure Mathematics I at the higher standard and in Economic Statistics I before taking this course.

Students will be required to prepare class exercises. Permission to sit for the final examination will not be granted unless a satisfactory standard in them has been obtained.

The course will be given in 1957 if sufficient students enrol.

Syllabus:

The course will be divided into two parts. The first will consist of an introduction to some theoretical concepts in statistics which will be required for the second part of the course. The concepts treated will be: the role of statistics in research; populations, samples; parameters, statistics; types of probability distributions; probability; estimation procedures—maximum likelihood, least squares; properties of estimates; confidence intervals; tests of hypotheses.

The second part of the course will be an introduction to econometrics. Topics treated will be: exact versus stochastic economic relations; economic structures and structural change; identification of structural parameters; classification of economic variables; some examples of systems of economic relationships and estimation of structural parameters in multiple equation systems.

Reference books:

No set text-books will be used. Reading will be from journal articles and from the following reference books:

Mood, A. M., Introduction to the theory of statistics (McGraw-Hill).

Tinbergen, J., Econometrics (Allen and Unwin). Tintner, G., Econometrics (John Wiley and Sons).

Stone, R., The role of measurement in economics (C.U.P.).

Klein, L. R., A text-book of econometrics (Row, Peterson).

DIPLOMAS IN COMMERCE AND PUBLIC ADMINISTRATION

As from December 31, 1956, the Diploma in Commerce will be abolished. Those students who had enrolled in the course for that Diploma in or before the year 1952 may, however, complete the course for the Diploma by that date.

It is not proposed, however, that the subjects for this Diploma be continued without amendment during the years 1955 and 1956. Substitute subjects will,

however, be approved as follows:

Old Course New Course Commercial Law I Law I* Commercial Law II Law II* Commercial Law III

Statistics I

Statistics II and Actuarial Mathematics

Economic Statistics I Economic Statistics II

Law III*

Provided that a student who has already passed in Commercial Law I or Commercial Law I and II and wishes to proceed to a further course or further courses in that subject shall take such courses in Law as the Dean of the Faculty shall direct.

166. Economics (Diploma Course).

A candidate for the Diploma in Public Administration (or Commerce) may take either Economics I (151) or Social Economics (150), the course selected depending for the most part on whether the candidate intends to undertake further studies in Economics. Those who intend, or may wish to proceed to Economics II MUST take Economics I, which is pre-requisite for the course in Economics II; those who do not intend to proceed to Economics II are advised to take the course in Social Economics. It is to be clearly understood, however, that Social Economics will NOT qualify a student to proceed to Economics II.

167. Political Institutions.

This course is for candidates who, having enrolled for the Diploma in Public Administration in or before the year 1952, desire to complete their courses for the Diploma under the old regulations. Such candidates must do so before December 31, 1956.

The course comprises the first two terms' lectures in Politics II (62). Students may not count both Political Institutions and Politics II (62) as subjects towards the Diploma in Public Administration (old regulations).

The course will describe the main institutions of modern parliamentary democracies and discuss the general principles of the British and Australian constitutions.

Preliminary reading:

Barker, E., Britain and the British people (Oxford).
Wheare, K. C., Parliaments and politics (Bureau of Current Affairs). Sawer, G., Australian Government today (Melbourne Univ. Press). Jennings, W. I., The Queen's Government (Pelican).

Students should procure:

Soltau, R. H., Introduction to politics (Longmans).
Miller, J. D. B., Australian government and politics (Duckworth).
Crisp, L. F., The parliamentary government of the Commonwealth of Australia (Longmans).

Other useful books are:

Strong, C. F., Modern political constitutions (Sidgwick and Jackson). Jennings, W. I., The British constitution (Cambridge). Wheare, K. C., Modern constitutions (Oxford). Wheare, K. C., Federal government (Oxford). Greenwood, G., The future of Australian federalism (Melbourne Univ.

Press). Hocking, W. E., Freedom of the press (Univ. Chicago). Overacker, L., The Australian party system (Oxford). Sawer, G. L. (ed.), Federalism in Australia (Cheshire).

168. Public Administration.

The course comprises Politics IIIA (63).

169. Public Finance.

Pre-requisite subject: Economics I or Social Economics.

The course consists of about 30 lectures, is offered every alternate year, and is completed in one year. It will be offered in 1957, and will be given if sufficient students enrol.

The course is concerned with the nature, necessity and extent of Government intervention in enterprise, and with the financing of such governmental activities.

The lectures deal with the nature of public revenues and expenditures; public and private enterprise; government budgetary control and Parliamentary responsibility; revenue and loan finance; the public debt; fiscal policy in relation to employment and prices; federal finance generally but with particular relation to federal financial history and problems in Australia; local government finance; the presentation and interpretation of government accounts; statistics of public finance; and current problems of public finance.

Text-books:

Hicks, U. K., Public finance (Nisbet). Campbell, W. J., Australian State public finance (Law Book Co. of Australia.)

For reference:

Reports of the Commonwealth Grants Commission.

Reports of the Commonwealth and State Auditors-General (for the current

Other reference books and published articles will be given by the lecturer.

COMMERCIAL STUDIES.

171. Accountancy I.

Accountancy I is a course in the elements of accounting, consisting of two lectures (of one hour) and one tutorial class (of ninety minutes) each week throughout the academic year. Each student is required to keep a practice set of books recording transactions for a hypothetical business. No prior knowledge of the subject is required. Day lectures are given in even years, evening lectures in odd years.

The scope of the course is as follows:

(a) Basic accounting method:

The nature of business transactions and the purpose of accounting; the theory of double entry; the accounting equation; the basic structure of accounts; classification in accounting; book-keeping—the recording process; the journal and ledger in a simple system; the trial balance; subdivisions of the journal; control accounts and subsidiary ledgers; preparation of accounting reports; the trading account, the profit and loss account and the balance sheet; the matching of costs and revenues; balance day adjustments and closing entries.

(b) Accounting theory:

Accounting principles; basic conventions and doctrines and the limitations arising from their use; accounting concepts of cost, revenue and profit; the distinction between revenue and capital; accounting problems associated with the measurement of profit; depreciation and the valuation of fixed assets; stock valuation; fluctuating price levels and the maintenance of capital intact; differences between accounting and economic concepts.

(c) Applied accounting method:

Partnership and company accounts; the accounting requirements of the Companies Act; the capital accounts in a joint stock company; shares; debentures; the appropriation account; provisions and reserves, reserve funds and sinking funds; secret reserves; goodwill; simple manufacturing accounts; the accounts of non-trading enterprises; the design of accounting systems and the chart of accounts; the presentation of accounting reports; the profit and loss statement, the statement of capital movements (funds statement) and the balance sheet; modern examples of published company accounts; analysis and interpretation of accounting reports; the nature, scope and purpose of auditing; the evolution of accounting method and the place of accounts in modern society; introduction to management accounting, the accounts of public authorities and social accounts.

Books prescribed:

(a) Preliminary reading:

Goldberg, L., A philosophy of accounting (Accountants' Publishing Company).

(b) Text-books:

Goldberg, L., and Hill, V. R., Elements of accounting (Accountants' Publishing Company).
Fitzgerald, A. A. (ed.), Accounting Stage I (Butterworth).

(c) Recommended for reference:

Rowland and Magee, Accounting, Part I (Gee).

Fitzgerald and Schumer, Classification in accounting (Butterworth).

Institute of Chartered Accountants, Recommendations on accounting principles.

Institute of Chartered Accountants in England and Wales, Some accounting terms and concepts (C.U.P.).

Sanders, Hatfield and Moore, A statement of accounting principles (Amer. Inst. of Accts.).

Paton and Littleton, An introduction to corporate accounting standards

(Amer. Accounting Association).

Gilman, S., Accounting concepts of profit (Ronald).

Fitzgerald, A. A., and G. E., Form and contents of published financial statements (Butterworth).

Fitzgerald, A. A., Analysis and interpretation of financial and operating statements (Butterworth).

Baxter, W. T. (ed.), Studies in accounting (Law Book Co.).

172. Accountancy II.

Accountancy II is a course in proprietorship accounting and auditing, consisting of two evening lectures (of one hour) and one tutorial class (of ninety minutes) each week throughout the academic year. Except with special permission, to be obtained in writing from the Dean of the Faculty, no student may take the course in Accountancy II until he has passed the final examination in Accountancy I.

The scope of the course is as follows:

(a) Proprietorship accounting:

Departmental accounts; branch accounts and the treatment of foreign currencies in accounts; accounts current; unsystematised records; advanced company accounts, including the purchase of the business of a sole trader or partnership; alteration of share capital; reconstructions, amalgamations and absorptions; accounts of holding companies and their subsidiaries.

Advanced classification of accounts; form and content of published accounts (advanced); analysis of statements for shareholders and auditors; valuation of goodwill; valuation of shares in companies.

The double account system; accounts of banks and insurance companies; fire losses and loss of profits insurance; accounts of pastoralists and mining companies;

accounts of builders and contractors; hire-purchase accounts; instalment payment purchases; accounts of trustees, liquidators, receivers and executors; accounts and statements relating to bankruptcy.

(b) Auditing and professional practice:

Auditing-classes of audits; internal check systems and their relation to external audits; duties, powers and responsibilities of auditors; the private or impersonal ledger; partnership audits; the audit of a limited company; the law relating to the accounts of companies; divisible profits and dividends; verification of assets; principles of asset valuation; secret reserves; special considerations in different classes of audits; auditors' certificates and reports.

Investigations and reports.

Ethics and etiquette of the accountancy profession.

Books prescribed:

(a) Text-books:

Yorston, Smyth and Brown, Advanced accounting, Vols. 1, 2, and 3 (Law Book Co.)

Fitzgerald, A. A. (ed.), Accounting Stage I (Butterworth). Irish, R. A., Auditing theory and practice (Law Book Co.).

(b) Books for reference:

Fitzgerald, A. A. and G. E., Form and contents of published financial statements (Butterworth).

Fitzgerald, A. A., Analysis and interpretation of financial and operating statements (Butterworth).

173. Accountancy IIIA.

Accountancy IIIA is a general course in management accounting, including an introduction to cost accounting and a study of the relationship between accounting method and economic theory. The course consists of two day lectures (of one hour) and one tutorial class (of ninety minutes) each week throughout the academic year. For purposes of the B.Ec. degree this subject is alternative to Accountancy IIIB and may not be presented with Accountancy IIIB.

The scope of the course is as follows:

(a) Accounting for management:

The evolution of management accounting; modern refinements in financial accounting methods; mechanised accounting; principles of business organisation; planning and integration of accounting systems; classification for management; reporting to management; operating and financial reports and statements; analysis and interpretation of accounting data; operating ratios; balance sheet relationships; inter-statement relationships; the funds statement or statement of capital movements; analysis of trends; statistical methods as applied to the analysis of accounting reports; business finance.

(b) Introduction to cost accounting:

Nature, scope and purpose of cost accounting; cost accounting as an aid to management; terminology of cost accounting; elements of production cost; compilation of cost data-materials, labour, manufacturing expense; mechanisation of cost routine; types of cost accounting systems; the relationship between cost and financial records; introduction to standard costs; introduction to business budgets and budgetary control; the incidence of overhead costs; marginal costing; marginal analysis as a guide to price and production policy decisions.

(c) Accounting theory:

The relationship between accounting method and economic theory; accounting and economic concepts; the accounting theory of profit measurement contrasted with the economic theory of income determination; conventional accounting assumptions contrasted with the economic theory of the firm; the relationship between output and cost, revenue and profit.

(d) Accounting for special purposes:

Accounting for public authorities; the accounts and reports of public corporations; the financial statements of governments; accounting aspects of budgetary reform; accounting for society as a whole; the social accounting framework; accounting aspects of social accounting.

Prescribed books:

(a) Text-books:

Dean, J. Managerial economics (Prentice Hall)

Schumer, L. A., Cost accounting (Accountants' Publishing Co.).

Fitzgerald, A. A. and Schumer, L. A., Classification in accounting (Butterworth).

Fitzgerald, A. A., Analysis and interpretation of financial and operating statements (Butterworth).

Fitzgerald, A. A., Statistical methods as applied to accounting reports (Accountants' Publishing Co.).

(b) Recommended for reference:

Paish, F. W., Business finance (Pitman).
Solomons, D. (ed.), Studies in costing (Sweet and Maxwell).
Solomon, Mechanised accounting (Butterworth).
Yorston, Brown and Sainsbury, Costing procedures (Law Book Co.).

Dohr and Inghram, Cost accounting (Ronald).

Gillespie, Accounting procedure for standard costs (Ronald).

Clark, J. M., The incidence of overhead costs (Accountants' Publishing Co.).

Scott, W., Business budgeting and budgetary control (Law Book Co.). Brown, S. R., Costs and prices (Law Book Co.).

174. Accountancy IIIB.

Accountancy IIIB is a course in management accounting techniques, and in particular, in the practical application of the theory of cost accountancy and budgetary control. The course consists of two evening lectures, each of one hour's duration, and one supplementary lecture and tutorial of two hours' duration a week throughout the academic year. For purposes of the B.Ec. degree this subject is alternative to Accountancy IIIA and may not be presented with Accountancy IIIA.

The scope of the course is as follows:

Nature, scope and purposes of cost accountancy; relation of cost accountancy to the financial records; principles of business organisation; relationship of cost accountancy to the detailed functions covered in the organisation of a business undertaking; terminology of cost accountancy; types of cost accounting systems; use and adaptation in cost accountancy of journals used in financial accounting records; mechanised accounting.

2. Preparation of financial statements on the basis of cost accounting records:

Planning and integration of financial records to provide basis for the preparation of monthly financial statements; control accounts and subsidiary ledgers; preparation of trading and profit and loss accounts on the basis of cost accounting records; preparation of balance sheets on the basis of cost accounting records; use of ratios.

3. Preparation of cost statements:

Unit production cost statements; departmental cost statements; process cost statements; labour cost statements; material cost statements; distribution cost statements; administration cost statements; preparation of reports on special cost studies.

4. Classification and analysis of expenditure:

Classification into capital and revenue expenditure; classification into production costs, administration costs and distribution costs; classification into material cost, labour cost and expense; classification into direct costs and indirect costs; classification into fixed costs and variable costs; analysis and classification of distribution costs.

5. Materials:

Methods of purchasing, storing, receiving, issuing, handling, pricing and control of materials; design of records necessary to integrate with financial records; stock ledgers and perpetual inventories; control through financial records; methods of taking inventories; treatment of surplus, short, damaged and obsolete stock; classification of materials.

6. Labour:

Methods of timekeeping and the allocation of labour charges to costs; methods of remuneration, including piece work and other incentive plans; time and motion study and calculation of efficiencies; principles of personnel management and welfare; treatment of sick and holiday pay and workers' compensation insurance; design of forms required for labour records.

7. Factory service cost, administration cost and distribution cost:

Method of classifying, recording and allocation to departments; absorption of factory service cost by products; methods of control and analysis of administration and distribution cost; theory of depreciation, plant and machinery records; utilization of service capacity and idle capacity costs; treatment of over- and underabsorbed factory service cost.

8. Work in process records:

Release of work to be carried out in manufacturing undertakings and recording of costs associated with the work released; function of production control and production planning; handling of material; use of cost records as a means of determining unit costs under the various types of cost accounting systems.

9. Special cost problems:

By-products and joint products; experimental and developmental costs; patents and copyrights; dies, jigs and patterns; depletion of assets; manufacturing risks and losses associated with manufacturing; break-even point; differential costs.

10. Standard costs:

Types of standard cost accounting systems used; establishment of standards; isolation and analysis of variation between actual costs and standard costs; use by management for control purposes of reports prepared on the basis of standard cost records.

11. Budgets and budgetary control:

Preparation of budgets; relation of budgets to cost and financial records; use by management of budgets for control of the business undertaking.

Text-books:

Dohr, J. L., and Inghram, H. A., Cost accounting, principles and practice (3rd ed., 1946), (Ronald).
Scott, W., Business budgeting and budgetary control (Law Book Co.).

181. Law I.

A course of two evening lectures a week and tutorial classes as arranged, dealing with the elements of jurisprudence, the principles of constitutional law, the elements of the law of contracts, and the law relating to sale of goods.

Text and reference books will be prescribed at the beginning of the course of lectures. Notes dealing with the first two topics will be issued by the lecturer.

Text-books:

Sutton and Shannon, On contracts (Butterworth). Mitchell (ed.), Essays on the Australian Constitution (Law Book Co.).

182. Law II.

The course comprises two evening lectures a week and tutorial classes as arranged throughout the academic year.

The course consists of-

A. Agency, partnership, negotiable instruments.

B. Company law and practice.

Prescribed books:

Section A.

Charlesworth, J., Principles of mercantile law (Stevens).

Section B.

Charlesworth, J., Principles of company law (Stevens).

For reference in each section: such statutes and other references as are mentioned in the typewritten lecture notes issued at the beginning of the year.

183. Law III.

The course comprises two evening lectures a week and tutorial classes as arranged throughout the academic year.

The course consists of-

- A. Mortgages, bills of sale, hire purchase, arbitration and awards.
- B. Law relating to income tax.
- C. Bankruptcy law and practice; law of receivers.

Prescribed books:

Section A.

Dean, A., Law relating to hire in Australia (Law Book Co.).

Section B.

Hannan, Treatise on the principles of income taxation.

Section C.

Young, N. S., Bankruptcy practice in Australia.

For reference:

Gunn, Commonwealth income tax law.

McDonald, Henry, and Meek, Australian bankruptcy law.

Kerr on Receivers.

FACULTY OF SCIENCE.

MATHEMATICS.

There are eight courses in Mathematics for the ordinary degree of B.Sc. The courses may be summarised as follows:

Pure Mathematics I

Pure Mathematics II

Pure Mathematics III

Applied Mathematics I

Statistical Methods Mathematical Statistics
Applied Mathematics III Applied Mathematics III

Pure Mathematics and Applied Mathematics are separate sequences and Statistical Methods and Mathematical Statistics are full second and third year subjects respectively.

A candidate may take any or all of these subjects, provided that if Applied Mathematics I is counted as a subject in his course Applied Mathematics II also is taken

Candidates who propose to proceed to the degree of B.A. or B.Sc. with Honours in Mathematics are normally required to take Course 216 which is also suitable for candidates who propose to proceed to Honours courses in Physics or Engineering; it is also available to selected students studying for the ordinary degree of B.Sc.

Candidates who wish to take all the second-year courses must consult the Assistant to the Dean of the Faculty of Science (Mr. G. R. Fuller).

201. Pure Mathematics I.

The course comprises three lectures and one tutorial class a week and is given annually.

Pre-requisite subjects: Leaving Mathematics, Parts I and II, and a pass in the special examination in Mathematics held in conjunction with the Leaving Examination

A pass with credit or in Division I in this subject is pre-requisite for the course in Pure Mathematics II or IIA.

Candidates who have passed with credit or at a sufficiently high standard in both papers in Mathematics at the Leaving Honours Examination will be exempted from the course and will be credited with Pure Mathematics I as a subject in their courses for a degree when they have passed the final examination in Course 216 or in Pure Mathematics II or IIA. Other candidates who have passed in Mathematics at the Leaving Honours Examination may be exempted from lectures in the course in Pure Mathematics I. Application for such exemption must be made on the proper form at the time of enrolment for the year's work.

Subjects of examination: The elements of algebra and plane analytical geometry, the mensuration of the simpler solids, the most elementary portions of the differential and integral calculus.

Text-books recommended:

Barnard, S., and Child, J. M., A new algebra, Vol. II (Macmillan). Durell, C. V., and Robson, A., Elementary calculus, Vol. I (Bell). Students will also require a book of five-figure mathematical tables.

203. Pure Mathematics II.

Pre-requisite subject: A pass with credit or in Division I in Pure Mathematics I. The course comprises three lectures and one tutorial class a week, and is given annually.

Subjects of examination:

(a) Elementary theory of real functions;(b) Convergence of real and complex numbers;

(c) Matrices and determinants;

(d) Plane and solid coordinate geometry.

Text-books recommended:

Courant, R., Differential and integral calculus, vol. 1 (Blackie). Aitken, A. C., Determinants and matrices (Oliver & Boyd).

204. Pure Mathematics IIA.

Pre-requisite subject: A pass with credit, or in Division I, in Pure Mathematics I. The course consists of two lectures and one tutorial class a week, and is given annually. It is compulsory for students proceeding to a degree in Civil, Mechanical or Electrical Engineering.

The syllabus comprises the elements of the differential and integral calculus and of plane co-ordinate geometry, and the elementary theory of complex numbers and determinants. The course is arranged to meet the needs, as far as possible, of the engineering students taking it.

Text-Book:

Caunt, G. W., Elementary calculus (O.U.P.).

205. Pure Mathematics IIB.

Pre-requisite subject: As for Pure Mathematics IIA.

The course consists of three lectures and one tutorial class a week, and is given annually. It is compulsory for students proceeding to a degree in Mining, Metallurgical and Chemical, and Architectural Engineering.

The syllabus includes that prescribed for Pure Mathematics IIA and contains some additional matter, principally Differential Equations, Fourier Series and Numerical Methods.

Text-book:

Caunt: G. W., Elementary calculus (O.U.P.).

206. Pure Mathematics III.

Pre-requisite subject: Course 216 or a pass with credit or in Division I in Pure Mathematics II (203).

The course consists of four lectures and one tutorial class a week.

Subject to slight variations, the course deals with the more elementary aspects of the following topics: Convergence, infinite series, theory of functions of a complex variable, complex integration, functions of several real variables, ordinary and partial differential equations, Fourier series; algebraic equations, algebra.

Text-books recommended:

Courant, R., Differential and integral calculus (2 vols.) (Blackie); or Knopp, K., Theory of functions, Part I (Tr. by Bagemihl) (Dover Publications, N.Y.); and

Franklin, P., A treatise on advanced calculus (Wiley).

The following books will be found useful for reference:

Churchill, R. V., Fourier series and boundary value problems (McGraw-

La Vallée Poussin, C. J. de, Cours d'analyse infinitésimale (2 vols.) (Gauthier).

Hardy, G. H., Course of pure mathematics (C.U.P.). Birkhoff, G.. and McLane, S., A survey of modern algebra (Macmillan). Newman, M. H. A., Elements of the topology of plane sets (C.U.P.). Littlewood, D. E., A university algebra (Heinemann). Hobson, E. W., The theory of functions of a real variable (C.U.P.).

207. Applied Mathematics I.

Pre-requisite subjects: Leaving Mathematics I and II and a pass in the special examination in Mathematics held in conjunction with the Leaving Examination; a candidate who has not passed in Leaving Physics must take Physics I concurrently with Applied Mathematics I.

The course comprises three lectures and one tutorial class a week and is

given annually.

Subjects of examination: Elementary statics and dynamics of a particle and of rigid bodies, elementary hydrostatics, an introduction to vector analysis.

Timoshenko and Young, Engineering mechanics (McGraw-Hill).

209. Applied Mathematics II.

Pre-requisite subjects: A pass with credit or in Division I in Pure Mathematics

I and a pass in Applied Mathematics I.

Students must either have attended or attend concurrently the course in Pure Mathematics II (203) or the first-year Honours course in Pure Mathematics (216).

The course will comprise three lectures and one tutorial class a week and

will be given annually.

Subjects of examination: Elementary vector analysis, dynamics of a particle and of rigid bodies, generalised coordinates and Lagrange's equation, theory of vibrations, ordinary and partial differential equations, Fourier Series, operational methods, numerical methods.

Text-book:

Wylie, C. R., Advanced engineering mathematics (McGraw-Hill).

210. Applied Mathematics IIA.

Pre-requisite subjects: A pass with credit or in Division I in Pure Mathematics I (201) and a pass in Applied Mathematics I (207).

Students must either have attended or attend concurrently a course in Pure

Mathematics IIA (204).

This course is compulsory for most Engineering students. The syllabus at present will consist of about two-thirds of that for the course in Applied Mathematics II (209), and the same text-book will be used.

211. Applied Mathematics III.

Pre-requisite subjects: A pass with credit or in Division I in each of the subjects Pure Mathematics II (203) and Applied Mathematics II (209).

The course will comprise about four lectures and one tutorial class a week. Students desiring to take this course must consult the Professor at the end of the preceding year.

213. Statistical Methods.

Pre-requisite subject: Pure Mathematics I (201).

The course, which comprises two lectures and one tutorial class a week, is designed to give an introductory account of the application of statistical methods in the reduction and interpretation of observations derived from experiment, and an elementary treatment of recent developments such as experimental design and statistical quality control.

Text-books recommended:

Davies, O. L. (ed.), Statistical methods in research and production (Oliver and Boyd).

Fisher, R. A., Design of experiments, 6th ed. (Oliver and Boyd).

Reference-books:

Fisher, R. A., Statistical methods for research workers, 10th ed. (Oliver and Boyd).

Tippett, L. H. C., Methods of statistics, 2nd ed., rev. and enlarged (Williams and Norgate).

Mather, K., Statistical analysis in biology (Methuen). Fisher, R. A., and Yates, F., Statistical tables for biological, agricultural and medical research, 2nd ed., rev. and enlarged (Oliver and Boyd).

214. Mathematical Statistics.

Pre-requisite subject: Pure Mathematics III (205); candidates who have not completed this course must take it concurrently with statistical theory.

The course comprises two lectures and one tutorial class a week, and provides an introduction to the theory of mathematical statistics.

Tables and selected books of reference will be made available.

216. First-year Honours Course in Pure Mathematics.

This course comprises three lectures and one tutorial class a week and is given annually. Admission to this course is subject to approval by the Professor in every case.

Pre-requisite subjects: A satisfactory pass in Leaving Honours Mathematics parts I and II, or a pass with credit or in Division I in Pure Mathematics I.

Students who complete the course satisfactorily may, upon written application, be granted status for Pure Mathematics II and will then be eligible to take the course in Pure Mathematics III.

The subjects of examination will be: elementary analysis, differential and integral calculus, the algebra of determinants and matrices, elementary coordinate geometry of two and three dimensions, complex numbers, infinite series.

Text-book recommended:

Courant, R., Differential and integral calculus, Vol. I (Blackie,

The following books will be found useful for reference:

Aitken, A. C., Determinants and matrices (Oliver and Boyd).

Ferrar, W. L., Convergence (O.U.P.). Hardy, G. H., Pure mathematics (C.U.P.). Tuckey, C. O., and Armistead, W., Coordinate geometry (Longmans).

218. Mathematics for the Honours Degree of B.A. and the Honours Degree of

(Each section is intended to represent a year's work in the subject.)

Candidates for the degree of B.A. or B.Sc. with honours in Mathematics are required:

- 1. To attend the lectures and pass the examinations in the courses:
 - (a) Pure Mathematics I (or obtain exemption therefrom);(b) First-year Honours course in Pure Mathematics;

- (c) Applied Mathematics I.
- 2. To attend the lectures and pass the examinations in the courses:
 - (a) Pure Mathematics III; (b) Applied Mathematics II;

 - (c) Statistical Methods;

and take such other courses as may be prescribed by the Professor of Mathematics.

- 3. (a) To attend the lectures and pass the examination in the course Applied Mathematics III.
 - To take such other courses as may be prescribed by the Professor of Mathematics.
- 4. To attend such honours courses as may be prescribed by the Professor of

The examination is in two parts, which may be taken in the same year, or, preferably, in different years.

A candidate may also be required to write one or more essays before completing his examination.

Candidates may, with the consent of the Professor, vary the course outlined above: for example (a) a candidate who obtains a pass at a sufficiently high standard in Pure Mathematics II (203) may be exempted from the First-Year Honours course in Pure Mathematics; (b) candidates who wish to specialise in Statistics will be allowed to take certain courses in Mathematical Statistics as part of their Honours work.

Candidates for the degree of B.Sc. with Honours in Mathematics may be required to satisfy the Professor that they have a reading knowledge of French and German.

219. Mathematics for the Degree of M.A. and for the Degree of M.Sc.

Candidates for the degree of M.A. or M.Sc. in Mathematics may proceed to the degree by examination, by presentation of a thesis, or both.

If a thesis is presented it may take the form of

(a) an original contribution to some mathematical subject;

- (b) a report on the present state of some branch of pure or applied mathematics;
- (c) an essay on the pedagogy (at any stage) of the subject;

(d) an essay on the history of some branch of mathematics.

The degree is not awarded on an essay which is a mere compilation of the work of previous writers; and a candidate may be required to pass an examination in the subject-matter of his thesis.

PHYSICS

Students are directed to refer to the Laboratory Rules, which appear immediately after the Regulations.

221. Physics I.

The course comprises three lectures and three hours' practical work a week, and is given annually.

Subjects of examination:

General physics, including mechanics, acoustics, heat, geometrical and physical

optics, electricity, and magnetism.

The scope and standard of knowledge required for examination is indicated by the course of lectures and laboratory work, and by one of the following text-books, which should be read concurrently with the lecture course:

Lemon, H. B., and Ference, M., Analytical experimental physics (Univ. of Chicago pr.); or
Spinney, L. B., Text-book of physics (Macmillan).
Margenau, H., Watson, W. W., and Montgomery, C. G., Physics—principles and applications (McGraw-Hill). (This book is recommended for those students who intend to continue beyond Physics I.)

222. Physics II, B.Sc. Course.

Pre-requisite subjects: Pure Mathematics I (201) and Course 221.

The course comprises three lectures and six hours' practical work a week, and is given annually.

Subjects of examination:

General physics, including mechanics, heat, physical optics, electricity and

magnetism, and elementary atomic physics.

The scope and standard of knowledge required for examination is indicated by the course of lectures and laboratory work, together with the subject matter of Lemon, H. B., and Ference, M., Analytical experimental physics (Univ. of Chicago pr.), or Margenau, H., Watson, W. W., and Montgomery, C. G., Physics—principles and applications (McGraw-Hill), or Starling, S. G., and Woodall, A. J., Physics (Longmans), with special stress on such sections as are more advanced than is demanded for the course in Physics I. Starling and Woodall Physics will be found useful to those taking Physics III. Woodall, Physics, will be found useful to those taking Physics III.

Students will also need to read portions of Robertson, J. K., Introduction to physical optics (Chapman and Hall), Jenkins, F. A., and White, H. E., Fundamentals of physical optics (McGraw-Hill), Grimsehl, E., Text-book of physics

(Blackie), or other books recommended for the course in Physics III.

The pass list will be published in two divisions, and only students placed in the first division will be permitted to proceed to Physics III.

223. Physics II, B.E. Course.

Pre-requisite subjects: Pure Mathematics I (201) and Course 221.

Candidates for the ordinary degree of B.E. in Civil, Electrical, and Mechanical Engineering are required to attend two lectures and one three-hour laboratory class a week of Course 222, embracing work on heat, electricity, magnetism, and mechanics. (See also footnote to the schedules for the courses in Civil, Electrical and Mechanical Engineering.)

Students should read such portions of the books recommended for the B.Sc.

course as deal with the subjects indicated above.

224. Physics III.

Pre-requisite subjects: Pure Mathematics II (203) and a pass in division I or higher in Course 222.

The course comprises three lectures and a minimum of nine hours' practical work a week. It is given annually.

Subjects of examination: Physics as dealt with in the lecture and laboratory courses.

Text-books recommended for reading and reference:

Roberts, J. K., Heat and thermodynamics (Blackie).

Harnwell, G. P., Principles of electricity and electromagnetism (McGraw-

Tolansky, S., Introduction to atomic physics (Longmans). Jenkins, F. A., and White, H. E., Fundamentals of physical optics (McGraw-Hill).

Electrical Engineering Staff of M.I.T., Applied electronics (John Wiley).

Starling, S. G., and Woodall, A. J., Physics (Longmans)

Houston, R. A., Introduction to mathematical physics (Blackie).

226. Physics for the Honours Degree of B.Sc.

Pre-requisite subjects: Pure Mathematic II (203) and Course 224.

Candidates must also attend or have attended lectures in Pure Mathematics III (205).

Only candidates who have attained a satisfactory standard in Physics III will be accepted for the honours course. The course comprises supervised practical work

and courses of lectures on special subjects.

Students will be expected to be thoroughly familiar with the text-books recommended for the pass degree, and to read such books as may be referred to from time to time.

MATHEMATICAL PHYSICS

229. Mathematical Physics for the Honours Degree of B.Sc.

Candidates for the degree of B.Sc. with Honours in Mathematical Physics will be required:

(a) to cover the same syllabus, in the first two years of the course, as that prescribed for Physics students (see syllabuses Nos. 221 and 222);
(b) to take in the third year Applied Mathematics III (211), such parts of Pure Mathematics III (205) as are prescribed by the Professor of Mathematical Physics, and Physics III (224) (except that only one term's practical work will be required); and term's practical work will be required); and

(c) to take in the fourth year such lectures taken by Physics and Mathematics Honours students as are prescribed by the Professor of Mathematical Physics, and such lectures as may be given from time to time by the staff of the Department of Mathematical Physics.

Candidates should note that such parts of Physics III and Pure Mathematics III as are prescribed for this course will form a combined third year subject. Candidates will thus qualify for the ordinary degree of B.Sc. before continuing with the Honours degree.

Candidates for the degree of B.Sc. with Honours in Mathematical Physics may be required to satisfy the professor that they have a reading knowledge of French and German.

CHEMISTRY

231. Chemistry I.

The course, which is given annually, consists of three lectures and six hours' practical work a week throughout the three terms of the year.

The lectures cover the subject-matter for examination and deal with general chemistry, including introductions to atomic and valency theory, systematic inorganic chemistry, physical chemistry and aliphatic and aromatic organic

Books recommended:

Pauling, L., General chemistry (second edition, Freeman); or Durrant, P. J., General and inorganic chemistry (second edition, Long-

Garside, J. E., and Phillips, R. F., Pure and applied chemistry (Pitman);

Brown, G. I., A simple guide to modern valency theory (Longmans); and Vogel, A. I., Textbook of qualitative chemical analysis (Longmans); and Macbeth, A. K., Organic chemistry (Longmans).

232. Chemistry IA.

A course of general chemistry for students reading Mechanical, Civil, Electrical and Architectual Engineering. (Note, students reading Mining, Metallurgical and Chemical Engineering attend Course 231.) The course which is given annually, consists of two lectures and three hours' practical work a week throughout the three terms of the year.

Books recommended:

Garside, J. E., and Phillips, R. F., Pure and applied chemistry (Pitman):

Durrant, P. J., General and inorganic chemistry (second edition, Longmans).

233. Physical and Inorganic Chemistry II.

Pre-requisite subjects: Physics I (221) and Chemistry I (231). Prospective students of Physical and Inorganic Chemistry III (237) are also recommended to have taken Pure Mathematics I (201).

The course, which is given annually, consists of three lectures and not less than six hours' practical work a week throughout the three terms of the year.

The lectures deal with systematic inorganic chemistry and introductions to thermodynamics, electrochemistry, reaction kinetics and theoretical chemistry,

The practical courses deal with quantitative analysis, preparative inorganic chemistry and physical chemistry.

Books recommended:

Moore, W. J., Physical chemistry (2nd ed.) (Prentice-Hall); and Klotz, I. M., Chemical thermodynamics (Prentice-Hall); or Glasstone, S., Thermodynamics for chemists (Macmillan); and Moeller, T., Inorganic chemistry (Wiley); and Sidgwick, N. V., Chemical elements and their compounds (O.U.P.); and Vogel, A. I., Textbook of quantitative inorganic analysis (Longmans).

234. Physical and Inorganic Chemistry IIA.

Students of Mining, Metallurgical and Chemical Engineering attend part only of course 233.

235. Physical and Inorganic Chemistry IIB.

Pre-requisite subject: Physics I (221) and Chemistry I (231). The course, which is designed for students who are majoring in a biological subject, will consist of part of the course in Physical and Inorganic Chemistry II together with lectures specifically designed to meet the needs of such students.

236. Organic Chemistry II.

Pre-requisite subject: Chemistry I (231).

The course, which is given annually, consists of three lectures and at least seven hours practical work a week throughout the three terms of the year.

The lectures deal with the chief families of aliphatic and aromatic compounds and with theoretical questions arising out of such study.

Books recommended:

Fieser, L. F., and Fieser, M., Text-book of organic chemistry (Heath); or Karrer, P., Organic chemistry (Elsevier); and Mann, F. G., and Saunders, B. C., Practical organic chemistry (Longmans); and

Openshaw, H. T., Qualitative organic analysis (C.U.P.).

Book marked * is preferred for prospective students of Organic Chemistry III

237. Physical and Inorganic Chemistry III.

Pre-requisite subjects: Physical and Inorganic Chemistry II (233) and Pure Mathematics I (201). Students may be exempted from Pure Mathematics I provided that the Professor of Physical and Inorganic Chemistry is satisfied with the standard of their mathematical knowledge. Students are also recommended to have taken Organic Chemistry II (236), but this is not obligatory.

The course, which is given annually, consists of three lectures and at least twelve hours' practical work a week throughout the three terms of the year.

The lectures deal with theoretical chemistry, including an introduction to wave mechanics; molecular structure; thermodynamics; reaction kinetics; chemistry of macromolecules and high polymers; surface and colloid chemistry; more advanced inorganic chemistry including radiochemistry.

The practical work will include preparative inorganic chemistry, experimental

physical chemistry and radiochemistry.

Books recommended:

Moore, W. J., Physical chemistry (second edition, Prentice-Hall); and Klotz, I. M., Chemical thermodynamics (Prentice-Hall); or

Glasstone, S., Thermodynamics for chemists (Macmillan); and Coulson, C. A., Valence (O.U.P.); and Moeller, T., Inorganic chemistry (Wiley); and Sidgwick, N. V., Chemical elements and their compounds (O.U.P.); and Emeléus, H. J., and Anderson, J. A., Modern aspects of inorganic chemistry (Second edition Postulates), and Anderson, J. A., Modern aspects of inorganic

chemistry (second edition, Routledge); and Palmer, W. G., Experimental inorganic chemistry (C.U.P.); and

Vogel, A. I., Textbook of quantitative inorganic analysis (Longmans); and Daniels, F., and others, Experimental physical chemistry.

238. Physical Chemistry IIIA.

Pre-requisite subjects: Physical and Inorganic Chemistry II (233) and Pure Mathematics I (201).

Students of Metallurgical and Chemical Engineering attend part only of Course 237.

239. Organic Chemistry III.

Pre-requisite subject: Organic Chemistry II (235). Students are also recommended to have taken Physical and Inorganic Chemistry II (233), but this is not obligatory.

The course, which is given annually, consists of three lectures and at least twelve hours' practical work a week throughout the three terms of the year.

The lectures deal with the electronic theory of organic chemistry and its application to the mechanisms of organic reactions; the chemistry of heterocyclic compounds, including the study of natural products; the chemistry of alicyclic compounds, terpenes and sugars; and stereochemistry.

Books recommended:

'Karrer, P., Organic chemistry (Elsevier); and Badger, G. M., The aromatic compounds (C.U.P.); and

Vogel, A. I., Practical organic chemistry (Longmans); and Mann, F. G., and Saunders, B. C., Practical organic chemistry (Long-

Buchanan, H. H., and others, Separation and identification of organic compounds (U.L.P.).

Reference books:

Wheland, G. W., Advanced organic chemistry (Wiley). Wheland, G. W., Theory of resonance (Wiley).

Alexander, E. R., Principles of ionic organic reactions (Wiley).

241. Honours Physical and Inorganic Chemistry.

Pre-requisite subjects: Courses 231, 233, 236, 237, 239, but in exceptional cases and with the approval of the Faculty of Science, the Professor of Physical and Inorganic Chemistry may allow a student who has qualified in some subject other than Organic Chemistry to proceed to Honours in Physical and Inorganic Chemistry.

The course, which is given annually, will consist of lectures and seminars in advanced Physical and Inorganic Chemistry and such lectures in Organic Chemistry, Mathematics and Physics as the Professor of Physical and Inorganic Chemistry may deem necessary. All time not devoted to lectures and seminars will be given to laboratory work.

Students may be required to satisfy the Professor that they have a reading

knowledge of French and German.

Books recommended:

Those for the Ordinary Degree, and in addition other reference books, a list of which will be published in the Department of Physical and Inorganic Chemistry.

243. Honours Organic Chemistry.

Pre-requisite subjects: Courses 231, 233, 236, 237, 239.

The course, which is given annually, will consist of lectures and seminars in advanced Organic Chemistry and such lectures in Physical and Inorganic Chemistry as the Professor of Organic Chemistry may deem necessary. All time not devoted to lectures and seminars will be given to laboratory work.

Students may be required to satisfy the Professor that they have a reading

knowledge of French and German.

Books recommended:

Those for the Ordinary Degree, and in addition, other reference books, a list of which will be published in the Department of Organic Chemistry.

AGRICULTURAL CHEMISTRY

245. Agricultural Chemistry.

A course of two lecture-tutorials and a minimum of six hours' practical work a week extending over three terms, comprising selected sections of Agricultural Chemistry I (372) and II (393) for students of Agricultural Science. (This course is held at the Waite Institute.) Students are expected to provide their own set of analytical weights.

Books recommended:

As for Agricultural Chemistry I and II.

GEOLOGY, MINERALOGY AND PALAEONTOLOGY.

251. Geology I.

A charge of 10s. is made for typewritten synopses of the course.

LECTURES .- A course of two lectures a week throughout the academic year dealing with the principles of physical geology, elementary mineralogy and petrology, historical geology.

Practical Work.—Two one-hour demonstrations a week. In addition students should spend at least two hours a week in individual study in the laboratory. The course deals with the study of geological maps and the examination of crystal models, minerals, rocks and fossils.

FIELD WORK.—At least four excursions to places of geological interest near Adelaide. A charge of 30s. for field excursions should be paid on entering for the course.

Books recommended:

For preliminary reading:

Raistrick, A., Teach yourself geology (E.U.P.); or Read, H. H., Geology (H.U.L.).

Holmes, A., Principles of physical geology (Nelson); or Longwell, C. R., Knopf, A., Flint, R. F., Schuchert, C., and Dunbar, C. O., Outlines of geology (Wiley).

As books of reference:

Rutley, F., Elements of mineralogy (rev. by H. H. Read) (Murby). Tyrrell, G. W., Principles of petrology (Methuen.). Clarke, E. de C., Prider, R. T., and Teichert, C., Elements of geology (Univ. of W.A. bookshop).

252. Geology II.

Pre-requisite subject: A pass with credit or in Division I of Geology I.

LECTURES.—This course consists of three lectures a week throughout the year as follows:-

Crystallography: The thirty-two crystal classes; stereographic projections.

Geochemistry of the commoner elements with emphasis on their minerals.

Atomic structure of minerals with special reference to the silicates.

Petrology: The origin and mode of occurrence of rocks, igneous, metamorphic and sedimentary. A study of the accepted classifications of rocks.

Structural Geology: The principles of Structural Geology.

Stratigraphy of Australia.

Palaeontology: Nature of organic remains, palaeontological methods, the phyla of invertebrates and representative Australian fossils.

LABORATORY WORK.—Six hours a week, three of which will be supervised at the stated times.

Crystallography: Symmetry, classification and projection of crystals.

Mineralogy: Study of minerals in the hand specimen; qualitative micro-

chemical analysis; optical mineralogy.

Petrology: Identification and classification of rocks in hand specimen and in thin section. Study of the fabric of typical rocks with particular emphasis on the igneous and sedimentary rocks.

Structural Geology: Interpretation of geological maps. Solving of structural problems by graphical methods. Principles of photogeology.

Palaeontology: Preparation of micro-fossils, study of representative fossil

FIELD WORK.—A minimum of six days will be spent in the field during the year, including excursions to localities of special interest that are beyond the scope of a single day's outing from Adelaide. When possible a camp will be arranged during vacation time.

APPARATUS.—Students need to provide themselves with the following:

(a) Apparatus for the mineralogy course, costing in all ten shillings.
(b) A petrological microscope of approved pattern. Microscopes can be hired from the department at a fee of £1 11s. 6d. a term.
(c) A set of rock slides for the microscope course. This will be supplied by the Department, and should be returned in good order at the end of the property the year. A charge of three shillings and sixpence each is made for any slide which the student may break or lose.

Each student is required, on entering the course, to pay to the University Office thirty shillings to defray the cost of requisites (a) and (c), which will be provided by the Department; a refund of his unexpended balance will be made to each student on completion of the course of instruction.

Text-books:

Rutley, F., Elements of mineralogy (24th ed., rev. by H. H. Read) (Murby).

Phillips, F. C., Introduction to crystallography (Longmans). Tyrrell, G. W., Principles of petrology (9th ed.) (Methuen). Smith, H. G., Minerals and the microscope (Murby). Hills, E. S., Outlines of structural geology, 3rd. ed. 1953. Woods, H., Invertebrate palaeontology (C.U.P., 1947).

Reference books:

Mason, B., Principles of geochemistry (Wiley).

Hatch, F. H., Petrology of the igneous rocks (10th ed. rev. by Wells, A. K., and Wells, M. K.) (Allen and Unwin).

Wahlstrom, E. E., Theoretical igneous petrology (Wiley).

David, T. W. E., edited and supplemented by Browne, W. R., Geology of the Commonwealth of Australia (Arnold, 1950).

Lahee, F. H., Field geology, 5th ed. (McGraw-Hill, 1952).

Bragg, W. L., Atomic structure of minerals (Cornell U.P.).

253. Geology II, B.E. Course.

Students taking the course for the degree of B.E. in Mining and Metallurgy attend lectures and practical work in Course 252 during the first and second terms only.

254. Geology III.

Pre-requisite subject: Course 252.

LECTURES.—This course consists of three lectures a week throughout the academic year.

Crystallography and Mineralogy: Mathematical relationships in crystals; goniometry; elementary X-ray crystallography; atomic structure and chemical constitution. The theory of optical mineralogy.

Petrology: A detailed survey of igneous, sedimentary and metamorphic rocks and a discussion of some of the more intricate problems in the origin and differentiation of rocks.

Structural Geology: Advanced studies in structure and tectonics.

Stratigraphy: Principles of stratigraphy. Outline of the regional and historical geology of the continents.

LABORATORY WORK.—Students are expected to spend 12 hours a week in the laboratory and they must provide themselves with a microscope of approved pattern. Microscopes can be hired from the department at a fee of £1-11-6 a term.

Crystallography: The measuring and projection of crystals. Calculation of crystal constants. Interpretation of simple X-ray oscillation and powder

Optical Mineralogy: The determination of minerals both in thin section and in grains.

Petrology: An extension of the course in Geology II with more emphasis on the metamorphic rocks. Quantitative determination of mineral composition of rocks under the microscope. Microchemical tests as applied to thin sections. The examination of detrital sediments.

Photogeology: Exercises in photo interpretation.

FIELD GEOLOGY.—Plane-table, contour mapping; geological surveying. Work in the field will comprise about two weeks.

Text-books:

Wahlstrom, E. E., Optical crystallography (Wiley).
Phillips, F. C., Introduction to crystallography (Longmans).
Rogers, A. F., and Kerr, P. F., Optical mineralogy (McGraw-Hill) (2nd

Barth, T. F. W., Theoretical petrology (Wiley). Dunbar, C. O., Historical Geology (Wiley).

Reference books:

Larsen, E. S., and Berman, H., Microscopic determination of the non-opaque minerals (U.S.G.S.) (2nd ed.). Winchell, A. N., Elements of optical mineralogy, Vols. I (4th ed.) and II (3rd ed.) (Wiley).

Harker, A., Metamorphism (Methuen) (2nd ed.). Turner, F. J., and Verhoogen, J., Igneous and metamorphic petrology (McGraw-Hill).

Dana, E. S., and Ford, W. E., Text-book of mineralogy (Wiley) (4th ed.).

Prettijohn, F. J., Sedimentary rocks (Harper).
Williams, H., Turner, F. J., and Gilbert, C. M., Petrography (Freeman).
Krumbein, W. C., and Sloss, L. L., Stratigraphy and sedimentation (Free-

Wells, A. K., and Kirkaldy, J. F., Outlines of historical geology (Murby). David, T. W. E., edited and supplemented by Browne, W. R., Geology of the Commonwealth of Australia (Arnold, 1950).

Forrester, J. D., Principles of field and mining geology (Wiley).

256. Mining Geology.

Pre-requisite subjects: Geology I (251) and Geology II, B.E. course (253). This course completes the requirements in geology and mineralogy for students in Mining Engineering.

Lectures and laboratory work are conducted each year during the third term. LECTURES.-A course of about twenty lectures dealing with the occurrence. distribution and form of mineral deposits, their genetic classification and systematic classification; the mechanics of mineral deposition; the localisation of ore shoots; secondary processes and their results; metallogenetic provinces and epochs; the tenor of ores and the significance of deleterious impurities; sampling and prospecting operations; geological factors in the development of ore and ore finding.

LABORATORY WORK.-A course of demonstrations using suites of rock and ore specimens from various mining fields; the examination of ore and gangue minerals by transmitted and reflected light; methods of geological survey in mines and the compilation and use of geological mine maps and sections.

Text-books:

Edwards, A. B. (Ed.), Geology of Australian ore deposits (5th Empire Mining and Met. Congress, Vol. I).

Books of Reference:

Short, W. N., Microscopic determination of ore minerals (U.S.G.S.). Newhouse, W. H., Ore deposits as related to structural features (Princeton

257. Palaeontology.

The course comprises two lectures and four hours' practical work a week throughout the year, with additional individual work and field excursions.

It deals with structure and classification of fossils, palaeo-ecology, bio-stratigraphy, economic palaeontology, origin and composition of organic sediments and regional distribution of fossil faunas and floras.

Text-book:

R. C. Moore, C. G. Lalicker and A. G. Fischer, Invertebrate fossils (McGraw-Hill).

Reference books:

Shrock, R. R., and Twenhofel, W. H., Principles of invertebrate palaeon-tology (McGraw-Hill, 1953).

Glassner, M. F., Principles of micro-palaeontology (M.U.P., 1945). Romer, A. S., Vertebrate palaeontology (2nd ed.) (Chicago, 1950). Arnold, C. A., An introduction to palaeobotany (McGraw-Hill, 1947).

To count Palaeontology as a third-year subject for the degree of B.Sc., the candidate must present also Zoology II or Botany II in addition to the normally required number of subjects from Group B.

258. Geology for the Honours Degree of B.Sc.

Candidates may choose either Mineralogy and Petrology or Stratigraphy and Palaeontology or Economic Geology as a principal subject, but may also select a subsidiary subject from the other branches. Special courses of reading and laboratory studies will be laid down and each candidate will be required to give all the time not required for lectures or in the field to work in the laboratory. Evidence must be produced of satisfactory original work according to an approved plan. Candidates may be required to satisfy the examiners that they have a reading knowledge of French and German. They must also apply, before the end of the preceding year, for approval of their proposed courses of study.

BOTANY

Students are directed to refer to the Laboratory Rules, which appear immediately after the Regulations.

Examinations.—All examinations in Botany include both theoretical and practical papers. These cannot be taken separately.

There are three courses in Botany for the ordinary degree of B.Sc., each extending over one year. There is an examination at the end of each course.

261. Botany I.

A charge of 7s. 6d. is made for typewritten synopses of the practical course. I.—A course of two lectures a week throughout the session dealing with the following:

(i) Elementary morphology, anatomy and physiology of angiosperms.(ii) Outline of morphology and reproduction of main classes of plants.

(iii) Introduction to classification of plants with special reference to local angiosperms; and including elements of floral biology and ecology.

(iv) Elementary genetics, cytology and evolution. (See syllabus for Genetics.)

II.—PRACTICAL WORK for the above course comprises two periods a week throughout the year.

The lectures are given on Tuesdays and Thursdays at 9 a.m., and the laboratory work takes place at 10 a.m. on the same days.

Text-book:

McLuckie, J., and McKee, H. S., Australian and New Zealand botany (Associated General Publications, Sydney).

Students must also possess and learn to use Black, J. M., Flora of South Australia, Parts I-IV (Government Printer, Adelaide).

For reference:

Priestley, J. H., and Scott, L. I., Introduction to botany (Longmans). Bonner, J., and Galston, A. W., Principles of plant physiology (W. H. Freeman, San Francisco).

262. Botany II.

Pre-requisite subjects: Chemistry I (231) and Course 261.

The theoretical course comprises three lectures a week throughout the year. It is divided into four parts as under, delivered in the first, second and third terms.

A. Plant Physiology (I)—Properties of protoplasm generally; permeability; intake of ions; mineral nutrition; water economy of plants; drought resistance; growth hormones; growth. The lectures in this course pre-suppose a knowledge of Chemistry I and Physics I.

For supplementary reading:

Curtis, O. F., and Clarke, D. G., An introduction to plant physiology (McGraw-Hill).

B. ANATOMY AND MORPHOLOGY OF THE SPERMATOPHYTA.—An outline of the anatomy and elementary classification of the gymnosperms; and the anatomy and histology of the angiosperms.

Text-book:

Earnes, A. J., and MacDaniels, L. H., Introduction to plant anatomy (2nd ed.) (McGraw-Hill).

C. PLANT GEOGRAPHY AND PLANT ECOLOGY.—The lectures will deal with problems of plant distribution and also in more detail with the ecology of South Australia. The practical work deals with the classification of the angiosperms, and candidates are required to submit a representative herbarium of at least 60 species of South Australian plants collected and named by themselves.

For supplementary reading:

Leeper, G. W., Introduction to soil science (Melb. Univ. pr.).
Oosting, H. J., Plant communities (W. H. Freeman, San Francisco).
Wood, J. G., Vegetation of South Australia (Govt. Printer, Adelaide).

D. Genetics (Course 296).

PRACTICAL WORK extending over eight hours a week throughout the course is arranged in connection with the lectures. As the best text-books are frequently out of print, the order of preference is given below.

Text-books:

Black, J. M., Flora of South Australia, Vols. 1-4 (Government Printer, Adelaide).

and one of the following-

(1) Rendle, A. B., Classification of flowering plants, Vol. II. Dicotyledons

(C.U.P.).
(2) Willis, J. C., Manual and dictionary of flowering plants and ferns (C.U.P.)

(3) Hutchinson, John, The families of flowering plants. I. Dicotyledons (Macmillan).

Reference books:

Lawrence, G. H. M., Taxonomy of vascular plants, 1951 (Macmillan).

Bentham, G., Flora Australiensis (Reeve).

Bailey, L. H., Manual of cultivated plants (Macmillan). Hackel, Eduard, The true grasses (from "Die Natürlichen Pflanzenfamilien") (Henry Holt).

Hutchinson, John, British flowering plants. 1948 (Gawthorn).
Hill, Albert F., Economic botany (McGraw-Hill).
Gundersen, A., Families of dicotyledons (Chronica Botanica).
Dell, E., and Gardner, C. A., Wild flowers of Western Australia. Illus.
(W.A. Newspapers Ltd.).
Camp, W. H., Rickett, H. W., and Weatherby, C. A., International rules of botanical nomenclature (Chronica Botanica).
Onslow, M. W., Principles of plant hischemistry (C.H.P.) Onslow, M. W., Principles of plant biochemistry (C.U.P.).

263. Botany IIA (for Forestry Students).

Students proceeding to the degree of B.Sc. in Forestry are required to take, as their course in Botany II, course 262, with the exception of the section on genetics, cytology and evolution and of practical work in plant physiology, and in addition the course in Mycology given in Botany III.

265. Botany III.

Pre-requisite subjects: Chemistry I (231) and Course 262.

The theoretical course comprises three lectures a week throughout the year. It is divided into four parts as under:

A. PLANT PHYSIOLOGY (II)—Enzymes; pH; carbohydrate metabolism; photosynthesis; respiration.

Text-book:

Bonner, J., Plant biochemistry (Academic Press, N.Y.).

B. ANATOMY, MORPHOLOGY AND PHYLOGENY OF THE ALGAE, BRYOPHYTA AND PTERIDOPHTA.

Text-book:

Smith, G. M., Cryptogamic botany, Vols. I and II (McGraw-Hill) (2nd edition).

C. THE BIOLOGY, PATHOLOGY AND CLASSIFICATION OF THE FUNGI.

D. MICRO-ECOLOGY.

PRACTICAL WORK extending over twelve hours a week throughout the course is arranged in connection with the lectures.

Text-book:

Bessey, E. A., Morphology and taxonomy of fungi (Constable, London).

Books of reference:

Campbell, D. H., Structure and development of mosses and ferns (Mac-

Chapman, V. J., Introduction to the study of algae (C.U.P.). Lucas, A. H. S., and Perrin, F., Seaweeds of South Australia, Pts. I and II (Government Printer, Adelaide).

Fritsch, F. E., Structure and reproduction of the algae, Vols. I and II (C.U.P.).

Smith, G. M., Manual of phycology (Chronica Botanica). Gortner, R. A., Outlines of biochemistry (3rd ed.) (Wiley). Newton, L., Seaweed utilisation (S. Low).

267. Botany for the Honours Degree of B.Sc.

Candidates for the Honours Degree in Botany are required to show a more detailed knowledge than is required for the Ordinary Degree, and to pass a more stringent examination. They are expected to spend all the time not necessarily devoted to lectures in the laboratory, and they are required to attend such lectures and pass such examinations in Chemistry and other subjects as the Professor of Botany may deem necessary. Ordinarily it is necessary that the additional subjects be taken before the final year's work in Botany. Candidates may be required to satisfy the Professor that they have a reading knowledge of French and German French and German.

Books of reference are set from time to time by the Professor.

Further reading is prescribed during the course. Intending Honours candidates are expected to read during the long vacation before they begin their final year, and should consult the Professor of Botany, who will advise a suitable

269. Biology

A course consisting of two lectures and two two-hour periods of practical work a week throughout the year. Both day and evening classes will be held.

The course comprises: basic principles of genetics; cell physiology; differentiation; speciation and ecology; anatomy and physiology of higher plants and vertebrates; the main trends of evolution in the plant and animal kingdoms. The impact of modern biological thinking on our philosophy and future evolution will be discussed.

For supplementary reading:

Darlington, C. D., The facts of life (Allen and Unwin).

Books of reference:

Hentschel, C. C., and Ivimey Cook, W. R., Biology for medical students (Longmans, Green)

Godwin, H., Plant biology (C.U.P.).

James, W. O., Elements of plant biology, 3rd ed. (Allen and Unwin).

Weimer, B. R., Man and the animal world (Chapman).

Buchsbaum, R. M., Animals without backbones, Vols. I and II (Penguin

Gerard, R. W., Unresting cells (Harper).

Marshall, A. M., and Hurst, C. H., Practical zoology (Murray).

ZOOLOGY

Examinations.—All examinations in Zoology include both practical and theoretical papers; these cannot be taken separately.

PRACTICAL ZOOLOGY.—A record of all work done in the laboratory must be kept in a suitable notebook; these records will be inspected periodically and at the final examination.

271. Zoology I.

This course includes:

(a) An introduction to cell physiology.

(b) Anatomy and physiology of selected invertebrate animals.
(c) Functional anatomy of vertebrates.

(d) The elements of comparative embryology.

(e) The principles of classification; ecology.

(f) Elementary cytology, genetics and evolution. (See syllabus for Gene-

Text-book:

Weimer, B. R., Man and the animal world (Wiley).

Students should consult:

Buchsbaum, R. M., Animals without backbones vols. I and II (Penguin

Ramsay, J. A., A physiological approach to the lower animals (C.U.P.). Romer, A. S., Man and the vertebrates (Univ. of Chicago pr.). Abercrombie, M., Hickman, C. J., and Johnson, M. L., A dictionary of biology (Penguin Books).
Gerard, R. W., Unresting cells (Harper).
Marshall, A. M., and Hurst, C. H., Practical zoology (Murray).

274. Zoology II.

Pre-requisite subjects: Chemistry I (231) and course (271).

The course includes the following subjects: Cellular physiology, principles of taxonomy and the classification, structure and physiology of either invertebrates or vertebrates (in alternate years), and Genetics I (296).

Text-books:

Borradaile, L. A., Eastman, L. E. S., Potts, F. A., and Saunders, J. T., The invertebrata (C.U.P.).

Scheer, B. T., Comparative physiology (Chapman and Hall).

For reference:

Baldwin, E., An introduction to comparative biochemistry (C.U.P.). Heilbrunn, L. V., An outline of general physiology (Saunders). Cain, A. J., Animal species and their evolution (Hutchinson).

275. Zoology III.

Pre-requisite subject: course (274).

The course includes the following subjects: Animal ecology, marine biology, entomology and the classification, structure and physiology of either vertebrates or invertebrates (in alternate years).

Text-books:

Young, I. Z., The life of vertebrates (O.U.P.).

Scheer, B. T., Comparative physiology (Chapman and Hall).

Hesse, R., Allee, W. C., and Schmidt, K. P., Ecological animal geography (Chapman and Hall).

Andrewatha, H. G., and Birch, L. C., The distribution and abundance of animals (C.U.P.).

animals (C.U.P.).

Imms, A. D., General textbook of entomology (Methuen).

Wigglesworth, V. B., Principles of insect physiology (Methuen).

Brachet, Chemical embryology (Interscience).

Tinbergen, N., The study of instinct (O.U.P.).

Ford, E. B., Mendelism and evolution (Methuen).

Simpson, G. G., The meaning of evolution (Yale Univ. Pr.).

White, M. J. D., Chromosomes (Methuen).

Dawes, B., A hundred years of biology (Duckworth).

For reference in the course of invertebrates:

Parker & Haswell, Textbook of zoology Vol. I (Macmillan).
Bullough, W. S., Practical invertebrate anatomy (Macmillan).
Carter, C. S., Zoology of invertebrates (Sidgwick and Jackson).
Hyman, L. H., The invertebrates, Vols. I, II and III (McGraw-Hill).
Imms, A. D., General textbook of entomology (Methuen).
Wigglesworth, V. B., Principles of insect physiology (Methuen).
Lapage G. Parasitic animals (C.II.P.). Lapage, G., Parasitic animals (C.U.P.).

For reference in the course on vertebrates:

Romer, A. S., The vertebrate body (Saunders). Leach, W. P., Functional anatomy of the mammal (McGraw-Hill). Saunders, J. T., and Manton, S. M., A manual of practical vertebrate morphology (O.U.P.).
Shumway, W., Introduction to vertebrate embryology (Chapman and Hall). Parker & Haswell, Textbook of zoology Vol. II (Macmillan).

278. Zoology for the Honours Degree of B.Sc.

Students who wish to take an Honours Degree in Zoology should consult the Professor some time during the third year.

Candidates are expected to attain a higher standard in general zoology than that required for the Ordinary Degree. In addition, they are expected to study more particularly one or two groups or some phase of zoology, and to carry out research work as an exercise in scientific metod.

All the time not necessarily devoted to lectures shall be spent in the laboratory. Students may be expected to attend such lectures and pass such examina-

tions as the Professor may require.

A course of reading, which should be commenced during the long vacation prior to the honours year, will be prescribed by the Professor.

Candidates must have some reading knowledge of French and German and are expected to show some skill in abstracting scientific papers and in the preparation of scientific reports.

BIOCHEMISTRY.

281. Biochemistry I.

Pre-requisite subjects: Physics I (221), Chemistry I (231) and either Biology I (269) or the courses in Botany and Zoology presented for first-year medical students; or any two of the following three subjects: Botany I, Zoology I, Pure Mathematics I.

The course comprises two lectures and six hours' practical work a week for three terms.

The chemistry of carbohydrates, lipids and proteins, and of related products of living matter; the nature and activity of enzymes; the chemistry of digestion; absorption and intermediary metabolism; hormones and vitamins; the composition of special tissues and tissue fluids; energy requirements and control.

The practical work includes qualitative experiments illustrating the properties of the materials dealt with in the lectures, quantitative analysis of urine, blood, and other biological materials. In addition, candidates are introduced to more specialized techniques, including the preparation of enzymes and metabolic intermediates. intermediates, manometry, chromatography and optical methods used to study chemical pathways in living cells.

Text-books (latest editions in all cases):

Mitchell, P. H., Text-book of biochemistry (McGraw-Hill). Harrow B., and Mazur, A., Text-book of biochemistry (Saunders). Mitchell, M. L., Manual of practical biochemistry (Hassell).

282. Biochemistry II.

Pre-requisite subject: Course 281.

The course comprises three lectures a week in the first and second terms and two lectures a week in the third term. The practical work will occupy at least eight hours a week for three terms.

Subject matter:

More advanced aspects of some of the subjects dealt with in Biochemistry I, notably intermediary metabolism, hormones and vitamins; nutrition, comparative biochemistry, biophysics, the biochemistry of disease and of genetics; special aspects of bacterial metabolism, of general physiology, of the chemical action of drugs and of applied biochemistry.

The practical work will include the preparation and estimation of substances of biochemical interest; the quantitative study of enzyme reactions, manometry and other special techniques; experiments in nutrition and demonstrations illustrating features of the theory course.

Text-books (latest editions in all cases):

Baldwin, E., Dynamic aspects of biochemistry (C.U.P.).

Baldwin, E., An introduction to comparative biochemistry (C.U.P.). Fruton, J. S., and Simmonds, S., General biochemistry (John Wiley and Sons)

Neilands, J. B., and Stumpf, P. K., Outlines of enzyme chemistry (John

Wiley and Sons).
Umbreit, W., Burris, R., and Stauffer, J., Manometric techniques and tissue metabolism (Burgess Publishing Co., Minn.).

Reference books:

Stevenson, M., Bacterial metabolism (Longman).

Albert, A., Selective toxicity (Methuen).

Davidson, J. N., Biochemistry of nucleic acids (Methuen).

Butler and Randell, Progress in biophysics (Butterworth, Springer) Sumner, J., and Myrback, K., The enzymes (Academic Press, N.Y.). McElroy, W., Phosphorus metabolism (Johns Hopkins Press).

Other references will be supplied during the course.

284. Biochemistry for the Honours Degree of B.Sc.

The course extends over three terms.

Pre-requisite subject: Course 282

Candidates are required to give their full time for at least an entire academic year to a special course of study and laboratory work in the biochemistry laboratory, and to participate in experimental work of a research character under the direction and supervision of the Professor of Biochemistry. They may be required also to satisfy the Professor that they have a reading knowledge of French and German.

Reference books (in addition to those presented for 282):

Annual reviews of biochemistry (Stanford University pr.). Hawk, P. B., et al, Practical physiological chemistry (12th ed.)

(Churchill). Haurowitz, F., Chemistry and biology of proteins (Academic Press, N.Y.). Lemberg, R., and Legge, J., Haematin compounds and bile pigments

(Interscience). Gale, E. F., Chemical activities of bacteria (University Tutorial pr.). Green, D. E., Mechanisms of biological oxidations (C.U.P.). Bull, H. B., Physical biochemistry (Wiley); or

Johlin, J. M., Introduction to physical biochemistry (2nd ed.) (Harper).

Dixon, M., Multi-enzyme systems (C.U.P.).

Symposium on the use of isotopes in biology and medicine (Blackwell).

White, A., et al., Principles of biochemistry (McGraw-Hill Book Co.). Williams, T. J., The elements of chromatography (Blackie and Son Ltd.).

Other reading will be prescribed during the course.

PHYSIOLOGY

286. Physiology.

Pre-requisite subjects: Physics I (221), Chemistry I (231) and either Biology I (269) or the courses in Botany and Zoology prescribed for first-year medical students or any two of the following three subjects: Botany I, Zoology I, Pure Mathematics I; and Histology (301). Further, students must have completed the first term's work in Biochemistry I.

Science students will begin the lectures in Physiology in the first term of their third year, having completed the course and passed in the subject of Histology. The work includes that prescribed for medical students (Course 547), together with additional lectures, practical work and reading in the subject as prescribed by the professor of Human Physiology.

Text-book:

Text-book of physiology, ed. J. F. Fulton (W. B. Saunders) (17th ed.).

288. Physiology for the Honours Degree of B.Sc.

Pre-requisite subject: Course 286.

The course extends over three terms.

Candidates are required to give their full attendance for an entire academic year to a special course of study and laboratory work in the physiology laboratory, and to participate in experimental work of a research character under the direction and supervision of the Professor of Physiology. They may be required also to satisfy the Professor that they have a reading knowledge of French and German.

Text-books:

Text-book of physiology, ed. J. F. Fulton (W. B. Saunders) (17th ed.). Heilbrunn, L. V., Outline of general physiology (Saunders). Clark, A. J., Mode of action of drugs on cells (Arnold). Eggleton, M. G., Muscular exercise (Paul, Trench and Trubner). Burn, J. H., Methods of biological assay (O.U.P.).

BACTERIOLOGY.

Examinations.—All examinations in Bacteriology include both theoretical and practical papers. These cannot be taken separately.

291 Bacteriology I.

Pre-requisite subjects: Physics I (221), Chemistry I (231) and either Biology (269) or Botany I (261) and Zoology I (271).

The course consists of lectures, demonstrations and practical work for not less than four hours a week during three terms, and deals with:

Morphology, physiology, growth and classification of bacteria; the principles of sterilisation and disinfection; general principles of immunology; rickettsiae and viruses; the bacteriology of milk products, sewage, water, soil and canned foods. foods.

Practical work includes the techniques of staining, cultivation, isolation and identification of bacteria; a detailed study of organisms from representative bacterial genera; the carrying out of serological tests and the bacteriological examination of dairy products, canned foods, water, sewage and soil.

Text-book:

Wilson, G. S., and Miles, A. A., Topley and Wilson's principles of bacteriology and immunity (3rd ed.) (Arnold). For reference:

Mackie, T. J., and McCartney, J. E., Handbook of practical bacteriology (Livingstone).

Waksman, S. A., Soil microbiology (Wiley). Chalmers, C. H., Bacteria in relation to the milk supply (Arnold).

292. Bacteriology II.

Pre-requisite subjects: A pass with Credit or Distinction or in Division I in Bacteriology I (291) and either Biochemistry I (281) or Organic Chemistry II

The course consists of lectures and practical work covering at least twelve

hours a week for three terms and deals with:

Cytology, physiology and metabolism of bacteria and yeasts; infection, immunity, epidemiology and serology; disinfection and chemotherapy; industrial microbiology; filtrable viruses; special bacteriological methods useful in diagnosis of disease.

Text-books:

Wilson, G. S., and Miles, A. A., Topley and Wilson's principles of bacteriology and immunity (3rd ed.) (Arnold).

Gale, E. F., Chemical activities of bacteria (Univ. Tutorial pr.).

For reference:

Breed, R. S., Murray, E. G. D., and Hitchens, A. P., Bergey's manual of determinative bacteriology (6th ed.) (Baillière, Tindall and Cox).

Dubos, R. J., Bacterial cell (Harvard Univ. pr.).

Landsteiner, K., Specificity of the serological reactions (2nd ed.) (Thomas, Baltimore).

Kabat, E. A., and Mayer, M. M., Experimental immunochemistry (Charles

C. Thomas).
Van Rooyen, C. E., and Rhodes, A. J., Virus diseases of man (2nd ed.) (Thomas Nelson and Sons).

Burnet, F. M., Virus as organism (Harvard Univ. pr.). Werkman, C. H., and Wilson, P. W., Bacterial physiology (Academic

Press inc.).
Oginsky, E. L., and Lumbreit, W. W., An introduction to bacterial physiology (Freemantle, San Francisco, 1954).

Stephenson, M., Bacterial metabolism (3rd ed.) (Longmans)
Knaysi, G. A., Elements of bacterial cytology (2nd ed. 1951) (Comstoed pub. Co., New York).
Prescott, S. C., and Dunn, C. G., Industrial microbiology (McGraw-Hill).

295. Bacteriology for the Honours Degree of B.Sc.

Pre-requisite subject: Course 292. Candidates for the Honours Degree in Bacteriology must have passed the examination in Course 292 to the satisfaction of the Head of the Department.

Prospective candidates should consult the Head of the Department some time

during the year preceding the honours year.

The course extends over at least an entire academic year. Candidates are expected to show a more detailed knowledge of the subject than is required for Ordinary degree and to pass a more stringent examination. They are required to study more intensively some particular aspect of Bacteriology and to participate in experimental research work. During the year they may be required to present detailed reports of their research projects and must provide satisfactory evidence of progress in original work according to an approved plan. They are expected to spend all their time except that devoted to lectures, in the laboratory and are required to attend such lectures and pass such examinations in other subjects as the Head of the Department may deem necessary. A course of reading is prescribed and should be commenced early in the long vacation prior to the honours year. A reading knowledge of French and German is required.

GENETICS.

Genetics in Botany I and Zoology I.

About ten lectures and demonstrations, as part of Zoology I and Botany I in

the first year Science course. Human pedigrees. Hypothesis of gene determination of heritable characters. Mendel's work on peas, his laws of purity of gamete and independent segregation. Linkage and genetical chromosome maps. Physical basis of Mendelian inheritance. Sex linked inheritance. Mutation and selection. Evolution. Relation of genetics to other sciences.

Text-books:

Ford, E. B., Genetics for medical students (Methuen). George, W., Elementary genetics (Macmillan).

296. Genetics I.

The course consists of one lecture and two hours practical work a week. It may be necessary for students to spend some additional time in the laboratory It may be necessary for students to spend some additional time in the laboratory to attend to their experiments in progress. Basic principles of genetics. Statistical analysis of segregations. Linkage and crossing over and its physical basis. Mitosis and meiosis. Quantitative inheritance. Mutation. Multiple alleles. Sex linkage. Gene action and interaction. Cytoplasmic inheritance. Dauermodifikationen. Differentiation and development. Chimeras. Experimental taxonomy. Evolution. Breeding systems. Inbreeding and outbreeding. Heterosis. Hybrids. Numerical and structural changes in chromosomes. Apomixis. Speciation. Interspecific barriers. Evolution of sexuality. Economic aspects associated with plant and animal improvement. plant and animal improvement.

Text-books:

Darlington, C. D., and Mather, K., The elements of genetics (Allen and Unwin), or Waddington, C. H., Introduction to modern genetics (Allen and Unwin). Mather, K., Measurement of linkage in heredity (Methuen).

297. Genetics II.

Pre-requisite subject: Genetics I (296).

The course consists of three lectures a week, practical work and discussion seminars. More advanced aspects of genetics will be studied, including biometrical, microbial, population, physiological and human genetics, more advanced cytology and radiation genetics.

Reference books:

Dobzhansky, T., Genetics and the origin of species (Columbia U.P.). Stebbins, G. L., Variation and evolution in plants (Columbia U.P.). Clausen, J., Stages in the evolution of plant species (Cornell U.P.).

O.U.P.).

Catcheside, D. G., Genetics of micro-organisms (Pitman). Darlington, C. D., Recent advances in cytology (Churchill). Stern, C., Human genetics (Freeman).

Stern, C., Human genetics (Freeman).

Lea, D. E., Actions of radiations on living cells (C.U.P.).

Lerner, I. M., Population genetics and animal improvement (C.U.P.).

Darlington, C. D., Evolution of genetic systems (C.U.P.).

Lerner, I. M., Genetics homeostasis (Oliver and Boyd).

Mather, K., Biometrical genetics (Methuen).

298. Genetics for the Honours Degree of B.Sc.

Candidates for the Honours Degree of B.5c.

Candidates for the Honours degree in Genetics are required to show a more detailed knowledge of the subject than is required for the Ordinary degree, and to pass a more stringent examination. Some particular aspect of Genetics will be studied more intensively and research work will be undertaken. Candidates are expected to spend all the time not necessarily devoted to lectures in the laboratory and are required to attend such lectures and pass such examinations in other subjects as the Professor of Genetics may deem necessary. A course of reading is prescribed by the Professor and candidates may be required to satisfy him that they have a reading knowledge of French and German. German.

ANATOMY AND HISTOLOGY

301. Histology (for B.Sc. Ordinary Degree).

This subject extends over the first two terms and consists of two lectures and two practical classes a week.

Term I: Microscopical technique and elements of critical microscopy. The tissues.

Term II: The organs.

At the time of the examination, each student may be required to hand in a book of drawings as a record of observations made on the preparations studied. Each student is provided with a loan set of histological preparations which must be returned at the time of the practical examination.

Text-book:

Maximow, A. A., and Bloom, W., A textbook of histology (6th ed., Saun-

Ham, A. W., Histology (2nd ed., J. B. Lippincott).

Books for further reading and reference will be recommended from time to time during the course. They may be consulted in the Medical Library.

303. Vertebrate Anatomy and Morphology for the Honours Degree of B.Sc.

Candidates for the examination must have passed their anatomy and physiology for the degrees of M.B. and B.S.

They will be admitted to examination two years after beginning the course. The subjects of the examination will be as follows:

1. VERTEBRATE EMBRYOLOGY.-Candidates will be expected to display a good general knowledge of comparative embryology with special reference to any aspect they elect to study more particularly.

2. VERTEBRATE ANATOMY.—Candidates must submit notebooks of their drawings of personal dissections of such representative vertebrate animals as the Professor shall select. Good familiarity with the general evolution of most systems will be expected; candidates may elect one for special study.

3. Comparative Neurology.-Candidates must show a good knowledge of evolution in structure and function of the central nervous system in particular.

4. OTHER.-Candidates must be familiar with the general methods and findings of Physical Anthropology, and with the general practical methods employed in biological laboratories. They will be expected to take part in any research work in progress or may be assigned to individual investigations. They should have a reading knowledge of French and German.

AGRICULTURAL SCIENCE

351. Physics I.

The course will be that prescribed for Physics I (221).

352. Chemistry I.

The course will be that prescribed for Chemistry I (231).

353. Botany I.

The course will be that prescribed for Botany I (261).

354. Zoology I.

The course will be that prescribed for Zoology I (271).

361. Agriculture I.

The course of one lecture and two hours practical work per week for three terms covering:

(a) The history of agriculture; agricultural resources; world population and nutritional standards; the ecology of world crop and livestock distribution; the agriculture of various regions; the history of Australian agriculture; the Australian environment, crop and livestock distribution.

(b) Agricultural climatology. World pattern of air movements and climates; climates of the earth; the Australian climates; the amount, incidence and effective-

ness of rainfall; rainfall, temperature and light in agriculture.

Hare, F. K., The restless atmosphere (Hutchinson). C.S.I.R.O., The Australian environment (C.S.I.R.O., Melbourne).

Andrews, J., Australia's resources and their utilisation (Univ. of Sydney).

Reference books:

Haurwitz, B., and Austin, J. M., Climatology (McGraw-Hill).
Wadham, S. M., and Wood, G. L., Land utilisation in Australia (Univ. of

Melb. pr.). Russell, E. J., World population and world food supplies (Allen and Unwin).

Oxford economic atlas (O.U.P.).

363. Biochemistry (for the Degree of B.Ag.Sc.).

The course in Biochemistry extends over the three terms of the second year. During the first term and part of the second, candidates attend the same lectures and practical classes in Biochemistry I as B.Sc. candidates (see Syllabus No. 281). In the latter part of the second term and in most of the third term, a separate set of lectures, and some special practical classes, will be given with emphasis on the relation of the subject to animal husbandry.

The subject-matter of the special course of lectures will include: The chemistry of digestion; animal calorimetry and energy requirements; other dietary factors, including proteins, vitamins and mineral elements; intermediary metabolism; the nature and function of the hormones; special aspects of protein chemistry, related

to wool and cereals.

Text-books:

Harrow, B., Textbook of biochemistry (4th ed.) (Saunders); or Mitchell, P. H., Text-book of biochemistry (latest ed.) (McGraw-Hill).

364. Botany ПВ.

This course includes (i) the same work as science students in Botany II (262) during the first and third terms and for Genetics I (296); (ii) the same work as science students in Botany III during the second term.

A. PLANT PHYSIOLOGY (i)—Properties of protoplasm generally; permeability; intake of ions; mineral nutrition; water economy of plants; drought resistance.

For supplementary reading:

Curtis, O. F., and Clarke, D. G., An introduction to plant physiology (McGraw-Hill).

B. PLANT PHYSIOLOGY (ii)—Enzymes; pH; carbohydrate metabolism; photosynthesis; respiration; tropisms.

Text-book:

Bonner, J., Plant biochemistry (Academic Press, N.Y.).

C. PLANT GEOGRAPHY AND PLANT ECOLOGY.—The lectures will deal with problems of plant distribution and also in more detail with the ecology of South Australia. The practical work deals with the classification of the angiosperms, and candidates are required to submit a representative herbarium of at least 60 species of South Australian plants collected and named by themselves.

For supplementary reading:

Leeper, G. W., Introduction to soil science (Melb. Univ. pr.).
Costing, H. J., Vegetation of South Australia (Govt. Printer, Adelaide).
Wood, J. G., Vegetation of South Australia (Govt. Printer, Adelaide).

D. GENETICS (Course 296).

Practical work extending over eight hours per week throughout the course is arranged in connection with the lectures. For text-books and reference books in Systematic Botany see Course 262.

365. Geology I.

The course will be that prescribed for Geology I (251).

371. Agriculture II.

(a) A course of one lecture and three hours practical work each week for three terms.

Factors in plant production.

Species and strain, plant introduction, adaptation, ecotypes, selection and breeding of improved varieties, seed certification.

Soil conditions. Growth and nutrient supply, fertiliser practice and residual values; soil ameliorants; organic matter; soil physical factors in agriculture; tillage, erosion and conservation; irrigation and drainage.

Climate and agricultural production, crops and pastures.

Plant development in the field, germination to ripening, plant competition.

(b) An introduction to the micro-organisms; their morphology, physiology, cultivation and general classification; the importance of micro-organisms in soil, water and air. (This section involves an additional six hours per week for one term.

Reference books:

Black, J. M., Flora of South Australia (Govt. Printer, Adelaide). Donald, C. M., Pastures and pasture research (Univ. of Sydney). Leeper, G. W., An introduction to soil science (Melb. Univ. Press). Hubbard, C. E., Grasses (Pelican).

Clausen, J., Evolution of plant species (Cornell).
Stapledon, R. G., and Davies, W., Ley farming (London, Faber).
Russell, E. J., Soil conditions and plant growth (Longmans).
Wadham, S. M., and Wood, G. L., Land utilisation in Australia (Univ. of Melb. pr.).

Zimmerman, E. W., World resources and industries (N.Y., Harper).

Rural Reconstruction Commission, Reports (C-wealth. Govt Printer, Can-

berra).
Davies, W., The grass crop (Spon).
Robbins, W. W., et al., Weed control (McGraw-Hill).
Whyte, R. O., Crop production and environment (Faber). Clifton, C. E., Introduction to the bacteria (McGraw-Hill).

372. Agricultural Chemistry I.

A course of one lecture and three hours' practical work per week for three terms, dealing with the historical development of agricultural chemistry; the chemistry of fertilisers; plant protection (herbicides, pesticides and insecticides); virus chemistry; the chemistry of fermentation processes of agricultural importance; cereal chemistry, dairy products and stock feeds.

Each student is expected to supply his own set of analytical weights.

Books for reference (latest editions only):

Frear, D. E. H., Agricultural chemistry, Vols. I and II (D. van Nostrand Co., Inc.).

Kent-Jones, D. W., Modern cereal chemistry (Liverpool Northern publ.). Martin, H., Scientific principles of plant protection; with special reference to chemical control (Arnold).

Frear, D. E. H., Chemistry of insecticides and fungicides (van Nostrand).

373. Biometry

A brief introduction to the methods of statistics applied to the interpretation of the quantitative data of agricultural science; distributions, estimates of probability and the concept of significance; comparisons of means and the t test; comparisons of distributions and the χ^2 test; the design and analysis of complex experiments; the analysis of variance and the z test; correlation and regression; the interpretation of observations; sampling.

Reference books:

Mather, K., Statistical analysis in biology (Methuen).

Fisher, R. A., Statistical methods for research workers (9th ed.) (Oliver

and Boyd).
Snedecor, G. W., Statistical methods (4th ed.) (Iowa State College pr.).
Saunders, A. R., Statistical methods with special reference to field experiments (Science Bulletin, No. 200, Dept. of Agriculture and Forestry, Union of South Africa).

Goulden, C. H., Methods of statistical analysis (John Wiley and Sons, Inc., New York; Chapman and Hall Ltd., London).

Quenouille, M. H., Introductory statistics (Butterworth-Springer Ltd.). Finney, D. J., Introduction to statistical science in agriculture (Oliver and Boyd, Edinburgh, 1953).

374. Entomology I.

A course of two lectures and four hours' practical work each week for one term covering:

- 1. Outlines of morphology, physiology, development and classification of insects.
- 2. Insect ecology: factors limiting insect numbers in nature; interaction between the insect population and its environment; special adaptations enabling survival; effects of (a) weather, and (b) parasites and predators, in regulating insect
- Principles of artificial control of insects; practical limits; cultural methods; insecticides, kinds, mode of action, limitations; biological methods of control.

The practical work consists of examination of selected insect types and of the damage caused by them. A collection of not less than 50 species of insects should be made.

Intending students should arrange to meet the lecturer as a group at the end of the preceding academic year.

Text-books:

Imms, A. D., Outlines of entomology (Methuen). Wigglesworth, V. B., Insect physiology (Methuen: 134 pp.). Reference books:

Imms, A. D., General text-book of entomology (Methuen).
Tillyard, R. J., Insects of Australia and New Zealand (Angus and Robertson).

Essig, E. O., College entomology (Macmillan). Metcalf, C. L., and Flint, W. P., Destructive and useful insects (McGraw-

Martin, H., Scientific principles of plant protection (Longmans).

377. Plant Pathology I.

A course of two lectures and four hours' practical work each week for one

term covering:

The nature of plant disease; physiological disorders and diseases caused by bacteria, virus, fungi, nematodes and examples of each class occurring in Australia; principles of disease control, environmental, cultural practices, use of therapeutics, resistant varieties, legislation.

Text-books:

Bessey, E. A., Morphology and taxonomy of fungi (Blakiston). Walker, J. C., Plant pathology (McGraw-Hill).

Reference books:

Bawden, F. C., Plant viruses and virus diseases (3rd edition) (Chronica Botanica).

Dickson, J. G., Diseases of field crops (McGraw-Hill).

Dowson, W. J., Manual of bacterial plant pathogens.

Fawcett, H. C., Citrus diseases and their control (McGraw-Hill).

Hambidge C. Hunger signs in crops (Amer Soc Agronomy)

Hambidge, G., Hunger signs in crops (Amer. Soc. Agronomy). Large, E. C., The advance of the fungi (Alden Press).

Martin, H., Scientific principles of plant protection (3rd Edition) (Long-

378. Agricultural Botany.

A course of one lecture and three hours' practical work each week for two terms devoted to the application of botanical principles to an understanding of growth and yield of economic plants.

Carbohydrate, fibre and oil crops: Morphology, factors determining plant

growth and quality of product.

Grasses and legumes: Influence of environmental factors on establishment, water status and reserves in relation to regeneration.

Weeds: Morphology of selected species; environment and survival organs in relation to regeneration, physiological action of weedicides.

Text-books to be arranged.

379. Soil Science I.

A course of one lecture and three hours' practical work a week for three terms dealing with the history of soil science; the soil profile and soil forming processes; soil particles, soil structure and consistence, retention and movement of water, the plant and its water relations, irrigation, drainage, erosion; the clay fraction, structure of clay minerals, cation exchange, pH, ion uptake, soil organic matter; principal soils; soils of Australia; soils and land use.

Each student is expected to supply his own set of analytical weights.

Leeper, G. W., Introduction to soil science (Melb. Univ. pr.).

Book for reference:

Russell, E. J., Soil conditions and plant growth (Longmans).

382. Animal Husbandry I.

A course of lectures and demonstrations for three hours a week for three terms devoted to the principal breeds and the management of sheep, dairy cattle and beef cattle; animal nutrition and feeding stuffs, dietary systems; the influence and control of major diseases; principles of selection, heritability and breeding systems.

Text-books:

McMeekan, C. P., Principles of animal production (Whitcombe & Tombs).

Lush, J. L., Animal breeding plans (Iowa State Coll. Press).
Cole, V., Grazier's handbook of diseases and feeding (Grazcos., Sydney). Dairy farming in Australia (Halstead Press).

Reference books:

Morrison, F. B., Feeds and feeding (20th edition, Morrison Pub. Co.). Belschner, H. G., Sheep management and diseases (Angus and Robertson).

The principles, construction and performance of farm implements and machinery, including implements of tillage, harvesting and transport and nachinery for processing of agricultural products.

The principles governing the operation of internal combustion engines, diesel engines, steam engines, boilers and electrical motors.

386. Agricultural Economics.

New syllabus to be arranged from 1957.

387. Agriculture III.

A course of two lectures and two hours' practical work each week for three terms.

Agrostology.—Agronomic features of grasses and legumes, factors determining value of pasture plants; seeds mixtures; pasture management; nutritive value; pasture zones of Australia.

Animals in Agriculture.—The soil-plant-animal relationship.

Crop Agronomy.—History, distribution, culture and use of principal crops.

Weeds.—Their characteristics and ecology, control.

Fodder conservation, principles and practice.
Agricultural systems, especially of Australia; arable and livestock farming; horticulture, soil conservation; trends in land use.

Agricultural regions of Australia and especially of S. Australia-resources and utilization; closer settlement and development.

Current agricultural problems, agricultural administration.

Reference books: As for Agriculture II.

388. Agriculture IV.

An optional course run in conjunction with the lectures and practical work of Agriculture III, comprising directed study of various texts and of current literature on world and Australian agriculture; student seminars; and the conduct of an approved individual project.

Reference books to be arranged.

389. Animal Husbandry II.

A course of about nine hours a week devoted to the anatomy and physiology of farm animals, with particular reference to the alimentary, urogenital and endocrine systems; veterinary hygiene, epidemiology of major diseases, therapeutics; nutrition, bio-energetics; wool, meat and milk production. Further course work may be required in Microbiology, Genetics or Physiology.

Text-books:

Maynard, L. A., Animal nutrition (McGraw-Hill). Brody, Samuel, Bioenergetics and growth (Reinhold Pub. Co.)

Carlson, A., and Johnson V., The machinery of the body (Chicago Uni.

Lerner, I. W., Populations, genetics and animal improvement (C.U.P.). Dukes, H. H., Physiology of domestic animal (Bailière, Tindall & Cox).

Reference books: Sisson, Septimus, The anatomy of the domestic animals (Saunders Pub. Co.).

Marshall, F. H. A., Physiology of reproduction (Longmans).

Marshall, F. H. A., and Halnan, E. T., Physiology of farm animals (C.U.P.).

Best, C. H., and Taylor, N. B., Physiological basis of medical practice (Baillière, Tindall and Cox).
Ham, A. W., Histology, 2nd ed. (Lippincott).

390. Genetics II.

The course will be that prescribed for Genetics II (297).

391. Plant Breeding.

A course of lectures and practical work covering— The role of the plant breeder in agriculture. Breeding methods in relation to mode of reproduction. Critical analysis of breeding and selection methods. Techniques of selling and crossing. Variability and its utilization. Experimental design and statistical methods; breeding for disease and insect resistance. Field testing and seed certification.

Text-book:

Hayes, H. K., and Immer, F. R., Methods of plant breeding (McGraw-Hill).

Reference books:

Sinnot, E. W., Dunn, L. C., and Dobzhansky, F. G., Principles of genetics (McGraw-Hill).

Waddington, C. H., Introduction to modern genetics (Allen and Unwin), Leonard, W. H., and Clark, A. G., Field plot technique (Burgess).

392. Soil Science II.

A course of about nine hours of lectures and practical work a week for three terms devoted to more advanced studies of the physical properties, water relations and chemical properties of soils; soil genesis, geomorphology and geochemistry; soil microbiology; principles and techniques of soil survey and classification; the relationship of soil type to land use; and such further course work in Geology and/or Chemistry as may be required.

Russell, E. J., Soil conditions and plant growth (Longmans).

Prescott, J. A., The soils of Australia in relation to vegetation and climate (C.S.I.R.O. Bulletin 52).

Leeper, G. W., Introduction to soil science (Melb. Univ. pr).

Books for reference:

Baver, L. D., Soil physics (Wiley).
Jenny, H., Factors of soil formation (McGraw-Hill).
Waksman, S. A., Humus (Baillière, Tindall & Cox).
Kelley, W. P., Cation exchange in soils (Reinhold publ. corp.).
Piper, C. S., Soil and plant analysis (Univ. of Adelaide).

Washington, H. G., Chemical analysis of rocks (Wiley).

393. Agricultural Chemistry II.

A course of about nine hours' lectures, practical work, and student seminars a week for three terms. More advanced studies in selected fields dealt with in Agricultural Chemistry I; candidates may also be required to attend further selected courses in Chemistry or Biochemistry.

Books of reference:

As for Agricultural Chemistry I (372).

Reading lists will also be provided. These will include the regular scientific periodicals and review monographs covering the subject matter being studied.

394. Horticulture.

A course of about six hours a week lectures, practical work and demonstrations for three terms covering:

Environmental factors and crop distribution; management, including soil, frost, water requirements, pest and disease control; culture of individual crops; harvesting, handling and storage.

Crop anatomy; growth cycle; growth regulating substances; nutrition and water relations; ripening and postharvest physiology in fruits.

Horticultural legislation.

Text-books to be arranged.

395. Plant Pathology II.

A course of about six hours a week for three terms covering: (a) The classification and morphology of the fungi; ecology of pathogenic organisms; host-parasite relationships; plant diseases in Australia.

(b) A special project involving investigation of a disease of Australian importance, together with the study of relevant literature.

Text-books:

Bessey, E. A., Morphology and taxonomy of fungi (Blakiston). Gaumann, E., Principles of plant infection (Crosby Lockwood). Walker, J. C., Plant pathology (McGraw-Hill).

Reference books:

Bawden, F. C., Plant viruses and virus diseases (3rd edition) (Chronica Botanica).

Botanica).
Dickson, J. G., Diseases of field crops (McGraw-Hill).
Dowson, W. J., Manual of bacterial plant pathogens.
Fawcett, H. C., Citrus diseases and their control.
Garrett, S. D., Root disease fungi (Chronica Botanica).
Hambidge, G., Hunger signs in crops (Amer. Soc. Agronomy).
Large, E. C., The advance of the fungi (Alden Press).
Martin H., Scientific principles of plant protection (3rd Edition) (Longmans). mans).

396. Entomology II.

A course of about six hours' lectures and practical work a week for three terms on more advanced aspects of insect morphology, physiology, ecology and bionomics.

Reference books: Those listed for Entomology I.

398. Practical Experience and Farm Demonstrations.

When enrolling for the course, each student is required to submit a statement

of his previous experience, if any, in practical farming.

Students seeking to do practical work during any vacation at Roseworthy Agricultural College must advise the Principal of Roseworthy Agricultural College a fortnight before the commencement of the May or August vacation, and by the 15th November in the case of summer vacations.

In addition students in Agricultural Science are required in the third and fourth years of the course to attend organised tours of various agricultural areas

of South Australia.

During the third year of the course, the day spent each week at Roseworthy Agricultural College will include two-three hours of demonstration of various farm practices.

ENGINEERING

401. Architectural Theory, Construction and Practice I.

Pre-requisite subject: Building Construction and Drawing I (421).

A course of lectures and drawing office exercises on building construction in which a study is made of the South Australian Building Act and relevant regulations.

Throughout the course there is in view a co-ordination of the requirements of legislation and local practice of building construction. Exercises are worked in the checking of plans and specifications for compliance, and in the administration of the Act and regulations from the standpoint of the building surveyor.

The Building Act 1923-46 and Regulations.

Reference books:

As for Building Construction and Drawing I (421).

402. Architectural Theory, Construction and Practice II.

Pre-requisite subjects: Architectural Design II (412); and Architectural Design III (413) should be taken concurrently.

PART A: A course of lectures and a series of visits to art collections in which a study is made of the elements common to all art: the means of expression; the bases of criticism; terminology common; appreciation. As a means of training the critical faculty a study is made of past theories and their practical effects, successes and failures.

Text-books:

Halliday, F. E., Five arts (Duckworth).
Robertson, H. M., Principles of architectural composition (Architectural

Robertson, H. M., Modern architectural design (Architectural Press).

Reference books:

McMahon, A. P., Art of enjoying art (Whittlesey House). Scott, G., Architecture of humanism (Constable). Clark, K., Gothic revival (Constable). Read, H., Art and industry (Faber).

Towndrow, F. E., Architecture in the balance (Chatto and Windus).

PART B: A course of lectures on the development and design of English furniture, with visits to collections.

Text-book:

Gottshall, F. H., How to design period furniture (Batsford).

Reference books:

Eberlein, H. D., and McClure, A., Practical book of period furniture (Lippincott).

Cotchett, L. E., The evolution of furniture (Batsford).

PART C: A course of lectures and drawing office exercises dealing with the preparation of working drawings and the writing of specifications; the relationship between them; methods pursued in practice; principles to be observed; visits to works in progress.

PART D: A course of lectures on principles and practice of sanitation, sewerage and trade wastes, types of drain and drain laying, jointing methods, trenches and trench timbering, drain testing, cisterns and flushometers, water supply and storage, sewerage ejectors, traps, trap syphonage and protection, ventilation of drains and waste pipes, fittings and fixtures used in building, lay-out and design of sanitary plumbing installations.

PART E: A course of lectures on the historical development of planning.

403. Architectural Theory, Construction and Practice III.

Pre-requisite subjects: Architectural Theory, Construction and Practice II (402).

PART A: A course of lectures and visits to buildings complete or under construction dealing with the relation of architects to consultant engineers and the principles involved in the design and provision of mechanical equipment of buildings; study of codes and regulations involved.

The course includes:-

Acoustics of building: General phenomena, geometrical investigation, reverberation, absorption materials, methods of using, loudness and intelligibility, pitch and quality, musical sounds and partials, analysis of rooms for various purposes; transmission of sound, noise reduction.

Text-book:

Knudsen and Harris, Acoustical designing in architecture (Wiley).

Reference-book:

Bagenal, H., and Wood, Alex., Planning for good acoustics (Methuen).

Heating and ventilation: Standards of comfort, humidity, air movement, transfer of heat, coefficients, systems involved, pipe sizes, movement of air, evaporative cooling, conditioned air, duct sizes, systems involved, hot water supply, reticulation and equipment.

Electrical installations: General principles involved with demonstrations in the electrical laboratory; wiring systems, switchboards, equipment, illumination.

Lifts, etc.: Traffic studies, capacities, types, methods of operation, safety devices, indicator systems, signalling systems.

PART B: A course of lectures on professional practice. The architect in his relation to client and to builder; the functions of the architect; office management; business relations; ethics; the R.A.I.A. code; the architect and the law: contract documents; R.A.I.A. conditions of contract; arbitration; architects' charges; dissection of services; R.A.I.A. scale of charges; competitions; R.A.I.A. control and requirements.

Reference books:

Eggleston, A. S., The practising architect (Melbourne University Press). Creswell, H. B., Honeywood file (Architectural Press). Creswell, H. B., Honeywood settlement (Architectural Press). R.A.I.A. Year Book, Standard documents.

PART C.-A course of lectures and more advanced exercises on office practice and preparation of drawings and specifications. Estimating; examination of methods used by the quantity surveyor; architect's methods of estimating from the sketch drawings.

Reference book:

Time saver standards (Architectural Record).

PART D.—A course of lectures and exercises on town planning practice.

Reference book:

Brown, A. J., and Sherrard, H. M., Town and country planning.

406. Architectural History I.

A course of lectures on the development of architecture: The architecture of Egypt, the two rivers, the Aegean, Greek, Roman, Early Christian, Byzantine and Mediaeval. Students must submit notebooks, sketches and drawings.

Text-books:

Fletcher, B. F., History of architecture on the comparative method (Batsford).

Books of reference:

Richardson, A. E., and Corfiato, H. O., The art of architecture (Batsford).

Dinsmoor, W. B., and Anderson, Spiers, The architecture of ancient Greece (Batsford).

Anderson, Spiers and Ashby, The architecture of ancient Rome (Batsford). Jackson, Sir T. G., Byzantine and Romanesque architecture (Batsford). Jackson, Sir T. G., Gothic architecture (Batsford). Normand, G. P. J., Parallel of the orders of architecture (Tiranti).

407. Architectural History II.

Pre-requisite subject: Architectural History I (406).

A continuation of the course of lectures on architectural development: the leading characteristics and history of the great styles of architecture; general knowledge of the principal masters and their works; a detailed study of Renaissance architecture in Italy, France and England up to 1850.

Students must submit notebooks, sketches and drawings, including measured drawings from local architecture, and sketching of architectural detail in the field.

Text-book:

Fletcher, B. F., History of architecture (Batsford).

Books of reference:

Richardson, A. E., and Corflato, H. O., The art of architecture (Batsford). Anderson and Stratton, The architecture of the Renaissance in Italy (Bats-

ford).
Ward, W. H., Architecture of the Renaissance in France (Batsford).
Blomfield, R., Short history of Renaissance architecture in England (Bell).
Letarouilly, P. M., Student's Letarouilly illustrating the Renaissance in Rome

411. Architectural Design I.

Pre-requisite subjects: Architectural Drawing I (416), Free Drawing I (424), Architectural History I (406), and Building Construction and Drawing I (421).

An introduction to architectural design. The course includes the design of simple domestic buildings, and larger single storeyed buildings with simple roof truss requirements. Sketch designs are arranged throughout the course.

Books of reference:

Robertson, H., Principles of architectural composition (The Architectural

Guptill, A. L., Colour in sketching and rendering (Reinhold). Guptill, A. L., Sketching and rendering in pencil (Reinhold).

412. Architectural Design II.

Pre-requisite subjects: Architectural History I (406) and II (407), Architectural Design I (411), Building Construction and Drawing II (422), and Architectural Drawing II (417). Architectural Theory, Construction and Practice I (401) should be taken concurrently.

A continuation of the course of study begun in Architectural Design I. The design of larger non-domestic buildings, including the design of two or three-storeyed buildings. Students embody in their designs principles laid down in Architectural Theory, Construction and Practice I. Sketch design problems are issued at regular intervals.

Book of reference:

Robertson, Howard, *Principles of architectural composition* (The Architectural Press).

413. Architectural Design III.

Pre-requisite subjects: Architectural Design II (412), Architectural Theory, Construction and Practice I (401). Architectural Theory, Construction and Practice II (402) should be taken concurrently.

A continuation of the course of study in architectural design. The study of buildings in relation to actual site conditions. The design of multi-storeyed structures, places of entertainment, etc., buildings in relation to their environment, and simple town planning studies.

Students embody in their designs principles laid down in lectures on Theory, Construction and Practice II.

Books of reference:

As for Architectural Design II.

416. Architectural Drawing I.

Perspective.—The principles of architectural perspective, definitions and terms used in perspective; simple positions of the cube, pyramids, prisms, cones, and cylinders; models composed of a combination of the above solids. Perspective projection of simplified architectural forms, perspective composition. The projection of architectural perspectives from given plans and elevations. Elementary exercises in architectural rendering.

Reference books:

Sierp, A. F. Perspective projection (Sands and McDougall).

Holmes, J., Applied perspective (Pitman).

PLANE GEOMETRY.—Construction of triangles, quadrilaterals, and polygons; circles tangentially in contact with converging lines, triangles, quadrilaterals, polygons, and sectors of circles; third, fourth, and mean proportionals; circles of a given radius to touch lines, one, or two circles; problems on the areas of squares, rectangles, parallelograms, polygons, and circles; reducing complex figures to simple figures of equal areas; the construction of the ellipse, parabola, hyperbola; Ionic volute and involute of a circle; spirals; and cycloids.

Solid Geometry.—The projection of points, lines, surfaces, and simple solids at an angle to either plane of projection; envelopes of simple solids; sections of solids made by horizontal and vertical planes parallel to the H.P. and V.P.; oblique sections and their true shapes; conic sections and their true shapes; solids at angles with both planes of delineation; obtaining second elevations and plans; sectional elevations and plans; the plans and elevations of intersecting solids and their envelopes; spheres tangentially in contact; the construction of the helix; isometric projection; development by triangulation.

Text-book:

Sierp, A. F., An advanced course in geometrical drawing (Sands and McDougall).

417. Architectural Drawing II.

Pre-requisite subjects: Architectural Drawing I (416) and Architectural History I (406).

(a) GEOMETRICAL PROJECTION.

GEOMETRICAL DRAWING.—In addition to the work set out for Architectural Drawing I, more advanced problems on the construction and areas of plane figures,

the projection of lines and planes; the projection of the octahedron, dodecahedron, and icosahedron; sections on solids made by planes to both planes of reference; more advanced problems on penetrations and development by triangulation.

GEOMETRICAL PROJECTION OF SHADOWS.-Shadows of simple solids on one or both planes of reference; shadows of vertical prisms with overhanging horizontal slabs; shadows of solids on oblique and curved surfaces, and on oblique planes; shadows on various shapes recessed in or projected from walls; shadows caused by artificial light; shadows of architectural details. Perspective shades and shadows when the sun is in various positions. Perspective reflections.

(b) Architectural Rendering.

This work consists of a number of projects devised with the special object of training the student in rendering and presentation techniques as used in Architectural Design.

Reference books:

Harrison, J., and Baxandall, G. A., Practical geometry and graphics (Macmillan)

Atkin, Corbelletti, Fiore, Pencil techniques in modern design (Reinhold).

Morgan, Architectural drawing (McGraw-Hill).

McGoodwin, H. K., Architectural shades and shadows (Bates, Guild).

419. Architectural Thesis.

Pre-requisite subject: Architectural Design III. Structural design must be

taken concurrently if not already passed.

Students comply with the R.A.I.A. testimonies of study requirements in architectural design and prepare an original design for a building costing not less than £250,000, submitting with it a report explaining the basis of the design, with references. The work is to be done as far as possible without assistance.

421. Building Construction and Drawing I.

A descriptive course in elementary building construction and drawing. The lectures include the consideration of brick bonds and brick wall construction, including brick joints; building stones and masonry; ventilation and damp-proofing, foundations and footings; carpentry joints; timber floors; frame construction; brick veneer; ceilings and roofs; joinery joints; doors; windows; stairs; cupboards; building boards; plywood; roof coverings and roof plumbing.

Students study and draw to scale details of importance in buildings commencing with simple examples, and progressing to more difficult ones requiring know-

ledge of building construction.

Text-book:

Mitchell, G. A. and A. M., Building construction and drawing (Batsford). Reference books:

Sharp, W. Watson, Australian methods of building construction (Angus and Robertson).

Nangle, J., Australian building practice (Brooks).

Tullock, Details of Australian building construction (Keating and Wood).

422. Building Construction and Drawing II.

Pre-requisite subject—Building Construction and Drawing I (421).

A continuation of the study of building construction and drawing with provisions similar to those set out in Building Construction and Drawing I.

Site requirements, excavations, foundations, shoring and underpinning, dangerous structure, joinery, fittings, glazing.

Insulation, water proofing and damp proofing, internal and external finishes, including plastering, painting, tiling.

Roofs, roofing materials and roof drainage, fire resisting construction.

Text and Reference books:

As for Building Construction and Drawing I.

424. Free Drawing I.

Lectures on lettering and layout, creative design and the theory of colour with practical exercises throughout the session. Drawing of architectural ornament in

light and shade from the cast. Rendered studies in various media from still life. Outdoor sketching.

Reference books:

Studio Publication, Lettering of today (London).

Guptill, A. L., Sketching and rendering in pencil (Reinhold). Guptill, A. L., Colour in sketching and rendering (Reinhold).

Ostwald, W., Colour science, Vols. I, II and III (Windsor and Newton).

425. Free Drawing II.

Pre-requisite subject: Free Drawing I (424).

Extended use of ornament and colour. Architectural sketching in various media, and rendered outdoor studies of existing buildings or works of art in line wash and colour. Figure sketching.

Books of reference:

As for Free Drawing I.

431. Civil Engineering I.

Pre-requisite subjects: Pure Mathematics IIA (204), Applied Mathematics I (207), Strength of Materials (436).

A course of about 52 lectures dealing with the theory and design of structures. The course is mainly concerned with statically determinate cases of beams, frames, arches, and suspension cables. Simple cases of statically indeterminate beams and frames are considered. The course includes lectures on the design of simple structures, on foundations and retaining walls with some relevant elementary soil mechanics, together with lectures on concrete and reinforced concrete work.

Students also attend in the drawing office for one afternoon weekly throughout the year, and in the laboratory for a further nine sessions of three hours each.

Text-books:

Am. Joint Committee, Recommended practice and standard specification for concrete and reinforced concrete (Am. Soc. for Testing Materials). Speedie, M. C., and O'Donnell, I. J., Foundation methods (Tait Book Co.).

Standards Association of Australia:

Code for use of structural steel in building, Interim 351.

C.S.I.R., Handbook of structural timber design (3rd ed., 1948).

Reference books:

Wilbur, J. B., and Norris, C. H., Elementary structural analysis (McGraw-

Sutherland, H., and Bowman, Structural theory (Wiley).
Salmon, E. H., Materials and structures, Vol. II (Longmans).
Grinter, L. E., Theory of modern steel structures (Vols. I and II) (Mac-

Grinter, L. E., Design of modern steel structures (Macmillan).

Capper, P. L., and Cassie, W. F., The mechanics of engineering soils (Spon).

Terzaghi, K., and Peck, R. B., Soil mechanics in engineering practice (Wiley)

Sutherland, H., and Reese, W. W., Introduction to reinforced concrete design, 2nd ed. (Wiley).

Hansen, H. J., Modern timber design (Wiley).

Reece, P. O., An introduction to the design of timber structures (Spon).

432. Civil Engineering II.

Pre-requisite subjects: Civil Engineering I (431), Hydraulics (434), Surveying I (437).

PART A .- A course of about 80 lectures dealing with soil mechanics, surveying, hydraulics, water supply, transport engineering and harbour engineering.

Two sessions a week are required for practical work and seminars, each of three hours.

Text-books:

Clark, D., Plane and geodetic surveying for engineers, Vols. I and II (Constable).

Terzaghi, K. and Peck, R. B., Soil mechanics in engineering practice (Wiley).

Reference books:

Rouse, H., Engineering hydraulics (Wiley).

Either Merriman, T., and Wiggin, T. H., American civil engineers' handbook (Wiley) or Urquhart, L. C., Civil engineers' handbook (McGraw-

Terzaghi, K., Theoretical soil mechanics (Wiley). Capper, P. L., and Cassie, W. F., The mechanics of engineering soils (Spon).

Merriman, M., Elements of precise surveying and geodesy (Wiley, or Chapman and Hall).

Reynolds, C. E., Concrete construction (Concrete Publications).

PART B .-- A course of about 50 lectures dealing with the theory and design of structures.

Students must undertake the design of selected engineering subjects and may be required to attend seminars.

Grinter, L. E., Theory of modern steel structures, Vol. II (Macmillan). Pippard, A. J. S., and Baker, J. F., Analysis of engineering structures (Arnold).

Reference books:

Sutherland, H., and Reese, W. W., Introduction to reinforced concrete design (2nd ed.) (Wiley). Magnel, G., Pre-stressed concrete (Concrete Publications).

434. Hydraulics.

Pre-requisite subjects: Pure Mathematics IIA (204), Applied Mathematics I

(207).

The course is introduced with the elements of fundamental flow studies. Flow under various conditions is considered and laws developed. Applications of such laws to flow through orifices, over weirs, along pipe lines and open channels are given by the Civil Engineering Department. The principles governing the given by the Civil Engineering Department. The principles governing the design for one dimensional flow through water wheels, turbines and centrifugal pumps are given by the Mechanical Engineering Department.

These subjects are covered in a course of about thirty lectures. Practical work

in the laboratory is completed in nine sessions.

Text-book:

Rouse, H., Elementary mechanics of fluids (Wiley).

Reference books:

Addison, H., Text-book of applied hydraulics (Chapman and Hall). Gibson, A. H., Hydraulics and its applications (Constable). Jameson, A. H., Introduction to fluid mechanics (Longmans).

435. Structural Design.

Pre-requisite subject: Civil Engineering I (431).

Students attend on three afternoons a week throughout the year and undertake the complete design of selected engineering structures. They are required also to attend certain lectures in Civil Engineering II, Part B, as directed.

Students will be assessed on the work of the year, but in addition may be required to pass a practical examination in design.

436. Strength of Materials.

Subjects to be taken concurrently, if not already passed: Pure Mathematics IIA (204), and Applied Mathematics I (207).

Students are required to do a course of experimental work on the testing and mechanics of materials and to complete the work prescribed in the drawing office.

The lectures deal with the following:

Stress and strain; normal and shear stress; Hooke's law. Mechanical properties of materials; testing of materials.

The strength and stiffness of beams; bending moment and shear force diagrams; moments of resistance; distribution of shearing stresses; built-up beams; bending not in plane of symmetry; bending not in plane of principal axes.

Riveted and welded joints. Simple framed structures.

Combined stresses; plane stresses; principal stresses; theories of failure.

Deflections of beams; beams with fixed ends; continuous beams. Plate girders.

Reinforced concrete beams.

Columns and struts; combined bending and axial loading of short columns; centrally and eccentrically loaded long columns.

Torsion of round shafts; combined bending and twisting.

Cylinders subjected to internal and external pressures.

Curved beams; strain energy.

Elements of experimental stress analysis; stress concentration.

Text-book:

Timoshenko, S., and McCullough, G. H., Elements of strength of materials (Von Nostrand).

437. Surveying I.

Pre-requisite subject: A pass with credit or in Division I in Pure Mathematics I (201).

Instruments and their adjustments; linear measurements; chain surveying; compass surveying; theodolite surveying; plane table surveying; tacheometrical surveying; levelling; contouring; setting out curves; field notes; computations; plotting.

Three hours a week will be occupied in office and field work.

Candidates must comply with the requirements of a Survey Camp (439) before being credited with this subject.

Text-book:

Clark, D., Plane and geodetic surveying, Vol. I (Constable).

Students should provide themselves with six or seven-figure logarithmic tables, such as Chambers' Mathematical tables.

438. Surveying IB.

Pre-requisite subjects: A pass with credit or in Division I in Pure Mathematics

I (201) and a pass in Engineering Drawing I (481).

A short course consisting of one lecture and three hours' drawing office work per week for one term, comprising an elementary treatment of the principles of surveying, map interpretation, and earthwork computations, etc., required in connection with the siting of industrial plants.

Text-book:

Clark, D., Plane and geodetic surveying, Vol. I (Constable).

439. Survey Camp (First).

Students must attend lectures and practical classes in Surveying I (437) before attending a survey camp.

A field camp extending over about three weeks is held each year in the long vacation. A camp fee of £3 3s. is charged. Quarters and stretchers are provided, but students must arrange for their own transportation and bedding and subscribe funds necessary for the provision and preparation of meals. Students must comply with all regulations dealing with conduct in camp.

Students must complete survey plans from data obtained at the camp, and submit such plans with field notes, etc., for inspection by a date fixed by the lecturer-in-charge. The survey plans form part of the work of the camp, and must be approved before attendance at the camp can be credited.

A candidate whose work at the camp is considered by the lecturer-in-charge not to be satisfactory may be required to do additional practical work in the first term of the following year.

Entry for the camp should be made before the end of lectures.

440. Survey Camp (Second).

This camp is for Civil Engineering students who normally attend in the final

year of the course.

The camp is of about three weeks' duration, and is held during a vacation. The camp fee is £3 3s. Quarters and stretchers are provided, but students must arrange for their own transportation and bedding and subscribe funds necessary for the provision and preparation of meals. Students must comply with all regulations dealing with conduct in camp.

Students carry out more advanced exercises in surveying. Field note books together with all necessary computations and plans must be submitted and

approved before attendance at the camp can be credited.

A candidate whose work at the camp is considered by the lecturer-in-charge not to be satisfactory may be required to do additional practical work in the term following the camp.

Entry for the camp should be made before the end of the second term.

441. Electrical Engineering I.

Pre-requisite subjects: Physics II, B. E. Course (223), or Inorganic and Physical Chemistry II (233), Pure Mathematics IIA (204), Applied Mathematics I (207).

The course consists of an introductory series of lectures in Electrical Engineering and is divided into two parts. A and B. The curve in Electrical Engineering and is divided into two parts. A and B. The curve in Electrical Engineering and its divided into two parts.

ing and is divided into two parts, A and B. The subject matter of the course covers the fundamental aspects of both power (Part A) and electronic (Part B) engineering, as required by students taking Electrical, Mechanical and Civil Engineering courses.

(Note.-Mining, Metallurgical and Chemical Engineering students take Part A

of the course only.)

PART A

Two lectures a week throughout the year.

Units, D.C. and A.C. measuring instruments, bridge and potentiometer methods of measurement; illumination, types of incandescent and discharge lamps, magnetic circuit theory, electromagnets; D.C. machines; A.C. circuits in steady state, threephase systems, elementary theory of transformers, alternators, induction motors, synchronous motors, commutator motors, single-phase motors, rectifiers and rotary converters, transmission and distribution of A.C. and D.C. power, switchgear, protection; brief course in safety and rating features of wiring regulations.

PRACTICAL: Three hours' practical work a week for two terms only, comprising a series of experiments and exercises designed to illustrate the subject matter of the lectures.

Text-books:

Cotton, H., Electrical technology (Pitman). Standards Association of Australia, Wiring rules, Part I. B.S.S. No. 205, Glossary of terms, electrical engineering.

Reference books:

Powell, C. A., Principles of electric utility engineering (Wiley). Hehre, F. W., and Harness, G. T., Electrical circuits and machinery, Vols. I and II (Wiley).

*Langsdorf, A. S., Principles of direct current machines (McGraw-Hill). Lawrence, R. R., Principles of alternating current machines (McGraw-Hill).

Electrical Engineering students—advised to purchase.

Tools: Screwdriver, pliers.

PART B

One lecture a week throughout the year. Principles of hard and soft valves, amplification, rectification, oscillation, and the cathode ray tube and its application.

PRACTICAL

Three hours' practical work a week for one term only.

Text-books:

Ryder, J. D., Electronic engineering principles (Pitman). (For non-Electrical Engineering students.)

Gray, M.I.T. Staff, Applied electronics. (For Electrical Engineering students only.)

Radiotron valve data book (Amalgamated Wireless Valve Technical Series R.V.2).

Reference books:

Powell, C. A., Principles of electric utility engineering (Wiley).

Seely, S., Electron tube circuits (McGraw-Hill).

Arguimbau, L. B., Vacuum tube circuits (Wiley).
Harvard University. Cruft Laboratory. Electronics Training Staff, Electronic circuits and tubes (McGraw-Hill).

Tools: Screwdriver, pliers.

442. Electrical Engineering II.

Pre-requisite subjects: Electrical Engineering 1 (441), Applied Mathematics IIA (210), Strength of Materials (436).

Three lectures a week throughout the year.

This course comprises: (a) One lecture a week devoted to topics from power and measurements, i.e., power conversion equipment, machines, transformers, 3-phase systems and the principles of measurements at power, audio and high frequencies; (b) Two lectures a week devoted to Electronics, including a further development of amplifier theory, and an introduction to feedback filters, transmission lines, circle diagrams, symmetrical components, transients, harmonics, modulation and detection.

Practical: Practical work of five hours a week will be arranged to illustrate the above course of lectures.

Text-books:

Johnson, W. C., Transmission lines and networks (McGraw-Hill). M.I.T. Staff, Electric circuits (Wiley).

Seely, S., Electron tube circuits (McGraw-Hill).

Jaeger, J. C., Introduction to the Laplace transformation (Methuen). Rissik, H., Power system interconnection (Pitman).

Langsdorf, A. S., Principles of D.C. machines (McGraw-Hill). Lawrence, R. R., Principles of A.C. machinery (McGraw-Hill).

Parker-Smith, S., Problems in electrical engineering (Constable).

Reference books:

Everitt, W. L., Communication engineering (McGraw-Hill), Terman, F. E., Radio engineers' handbook (McGraw-Hill). King, R. W. D., Minno, Wing, Transmission lines, antennas and wave guides (McGraw-Hill).

Concordia, S., Synchronous machines, theory and performance (Wiley).
Parker-Smith, S., and Say, W. G., Electrical engineering design manual
(Chapman and Hall).

Westinghouse Electric Manufacturing Co., Electrical transmission and dis-

tribution reference book.
Golding, E. W., Electrical measurements and measuring instruments (Pitman).

Hund, A., High frequency measurements (McGraw-Hill). Shea, R. F., Principles of transistor circuits (Wiley).

(Additional references will be given during the course.)

443. Electrical Engineering III.

Pre-requisite subject: Electrical Engineering II (442).
The course is divided into three sections:—Part A, Servomechanisms; Part B, Electrical Power; Part C, Electronics and Communications.

Students may select Option 1 (Power) or Option 2 (Electronics) as follows:—

Option 1: Power

Part A: Servomechanisms. Part B: Electrical Power.

Specialist Lectures, Seminars and Project.

Option 2: Electronics

Part A: Servomechanisms.
Part C: Electronics and Communications. Specialist Lectures, Seminars and Project.

PART A: SERVOMECHANISMS

Three lectures a week and six hours' practical work a week for one term. The course covers automatic control with special emphasis on servomechanisms. In addition to the general theory, the course will include transducers, electromechanical analogies, magnetic amplifiers, servo-motors and elementary computors.

PART B: ELECTRICAL POWER

Four lectures a week throughout the year.

Practical and project work twelve hours a week for two terms and six hours a week for one term.

A more advanced study of the subject matter of Electrical Engineering I and Electrical Engineering II, and in addition, an advanced course in electrical measurements, circuits analysis, transformers, machines, rectifiers, transmission, power systems, unbalanced operation, stability, protection, switching and insulation co-ordination.

PART C: ELECTRONICS AND COMMUNICATIONS

Four lectures a week throughout the year.

Practical and project work of twelve hours a week for two terms and six hours a week for one term.

A survey of Units, field studies, network synthesis, Electro-magnetic theory, electron mechanics, communication theory.

A more advanced treatment of the subject matter of Electrical Engineering I and II and in addition, an advanced course in circuit theory, filters, transmission lines, wave-guides, and aerial systems; amplifiers; modulation and demodulation; relative efficiency of A.M., F.M., S.S.B., and pulse for communications; selection of topics from C.R.O. technique, radar and television engineering, measurements, applied acoustics.

Specialist Lectures and Seminars

During the year, students are required to attend specialist lectures given by practising engineers who are invited from industry, public utilities and Government establishments. In addition, student seminar work is arranged at suitable times.

Project: Commencing in the third term, each student will be given a project to carry out. This will involve design and development equipment, a theoretical survey and a test report. Reports must be submitted before the end of the calendar year.

Text-books:

Part A:

Lauer, H., Lesnick, R., and Matson L. E., Servomechanisms fundamentals (McGraw-Hill).

Porter, A., An introduction to servomechanisms (Methuen).

Concordia, C., Synchronous machines, theory and performance (Wiley). Sah, A. P. T., Fundamentals of alternating current machines (McGraw-Hill).

Parker-Smith, S., and Say, W. G., Electrical engineering design manual (Chapman and Hall).

Starr, A. T., Electric circuits and wave filters (Pitman) Seely, S., Answers to electron tube circuits (McGraw-Hill). Jackson, W., High frequency transmission lines (Methuen).

Reference books:

Additional reference books for each part (A, B and C) will be given during the year.

Students should have a copy of:

Knowlton, A. E., Standard handbook for electrical engineers for calculation and design work. (McGraw-Hill).

General: Journals, such as those of the Institution of electrical engineers, the American institute of electrical engineers, etc.

451. Mechanical Engineering I.

Pre-requisite subjects: Pure Mathematics IIA (204), Applied Mathematics I (207), Physics II, B.E. Course (223), or Inorganic and Physical Chemistry II (233), Strength of Materials (436), Engineering Drawing II (482).

An introductory course in applied thermodynamics, theory of machines and machine design, including about 60 lectures, 54 hours on despring office reads.

54 hours on drawing office work.

APPLIED THERMODYNAMICS I .- An introductory treatment of fuels and combustion, thermodynamics of working fluids, air compressors, internal combustion engines, gas turbines, steam engines and turbines, boilers, condensers and other heat exchangers, refrigeration, and the testing of prime-movers.

Grundy, R. H., Theory and practice of heat engines (Longmans).

Reference books:

Sneeden, J. B. O., Elements of steam power engineering (Longmans). Sneeden, J. B. O., Introduction to internal combustion engineering (Long-

Wrangham, D. A., The theory and practice of heat engines (C.U.P.). Faires, V. M., Theory and practice of heat engines (Macmillan).

THEORY OF MACHINES I.-An introductory treatment of kinematics and dynamics, including certain aspects of kinematic chains and simple mechanisms, inversions, lower and higher pairing, centrodes, velocity and acceleration diagrams, valve diagrams and valve gears, straight-line motions, universal couplings, friction and lubrication, rope and belt drives, toothed gearing, cams, equilibrium in machines, brakes, governing, balancing and oscillations.

Text-book:

Bevan, T., Theory of machines (Longmans).

MACHINE DESIGN I.-A course of lectures and drawing office work in the design and drawing of machine members and simple power transmission systems with emphasis on design, including design economics and procedure, drawing office practice, materials and their applications, manufacturing processes, combined stress and theories of failure, fatigue and creep, factors of safety and design stresses, shafts under combined stress, bearings and lubrication, couplings and clutches, belt, chain and rope drives, introduction to toothed gearing design, hoisting gear, springs and fly-wheels.

Text-books:

Maleev, V. L., Machine design (International) (3rd ed.); or

Vallance, A., and Doughtie, V. L., Design of machine members (McGraw-

Reference books:

Faires, V. M., Design of machine elements (Macmillan).

Black, P., Machine design (McGraw-Hill). Marks, L. S., Mechanical engineers' handbook (McGraw-Hill)

Batelle Memorial Institute, Prevention of failure of metals under repeated stress (Wiley).

Machinery's handbook (Ind. pr.). Mechanical world yearbook, 1953 (Mechanical World). Standard Specifications and Codes.

452. Mechanical Engineering II.

Pre-requisite subjects: Hydraulics (434), Mechanical Engineering I (451), Electrical Engineering I (441).

An advanced course in applied thermodynamics, fluid mechanics, theory of machines and machine design. The course is covered by about seven lectures and two hours' seminar a week, together with two three-hour laboratory or project periods and two three-hour drawing office sessions a week.

The course is divided into two parts for the convenience of part-time students. All work in each part must normally be completed in one academic year. The subdivision is as follows:

Part A—Applied Thermodynamics II. Fluid Mechanics.

Part B-Theory of Machines II. Machine Design II.

APPLIED THERMODYNAMICS II .- A course of lectures and practical work in applied thermodynamics including advanced thermodynamics of fluids with application to internal combustion engines, gas turbines, steam turbines, refrigeration, psychometry and air conditioning, compressed air; fuels and combustion; heat transmission with application to boilers, condensers, and other heat exchangers; testing of power plant.

Text-books:

Wrangham, D. A., The theory and practice of heat engines (C.U.P.). Cohen, B. H., and Rogers, G., Gas turbine theory (Longmans). Robert, E. F., Internal combustion engines (International Text-book). Eckert, E. R., Introduction to the transfer of heat and mass (McGraw-Hill).

Reference books:

Kiefer, P. J., Kinney, G. F., and Stuart, M. C., Principles of engineering thermodynamics (Chapman and Hall).

Schmidt, E., Thermodynamics (Oxford Clarendon Press).

Pye, D. R., Internal combustion engine, Vols. I and II (O.U.P.).
Jennings, B. H., and Rogers, W. L., Gas turbine analysis and practice (McGraw-Hill).

Stodola, A., Steam turbines (Van Nostrand).
Kearton, W. J., Steam turbine theory and practice (Pitman).
Brown, A. I., and Marco, S. M., Introduction to heat transfer (McGraw-Hill).

McAdams, W. H., Heat transmission (McGraw-Hill) Sparks, N. R., Theory of mechanical refrigeration (McGraw-Hill).

Raber, B. F., and Hutchinson, F. W., Refrigeration and air conditioning engineering (Wiley).

FLUID MECHANICS.—A course of lectures and practical work in the essentials of fluid dynamics as applied to the theory and design of pumps, compressors, fans, and turbines, to the theory and use of models and to measurements in fluids.

Text-books:

Hunsaker and Rightmire, Engineering applications of fluid mechanics (McGraw-Hill)

Stepanoff, A. J., Turboblowers (Wiley). Cohen, B. H., and Rogers, G., Gas turbine theory (Longmans).

Reference books:
Nelson, W. C., Airplane propeller principles (Wiley).

Keison, W. G., Auritaine properties principles (Wiley).
Kearton, W. J., Turbo blowers and compressors (Pitman).
Spannhake, W., Centrifugal pumps, turbines and propellors (M.I.T.).
Ower, E., Measurement of air flow (Chapman and Hall).
Goldstein, Modern developments in fluid dynamics (Oxford).

Wislicenus, Fluid mechanics of turbo-machinery (McGraw-Hill).

Binder, R. C., Fluid mechanics (Prentice-Hall).
Prandtl, L., The essentials of fluid dynamics (Blackie).
Theory of Machines II.—A course in advanced kinematics and dynamics including advanced aspects of cams and gearing; the dynamics of engine and shaft; governing and flywheels, balancing, torsional oscillations; critical speeds; mechanical vibrations including measurements, isolation, damping, dynamic absorbers, vehicle springing; instruments; automatic control.

Text-books:

As for Theory of Machines I, together with

Den Hartog, J. P., Mechanical vibrations (McGraw-Hill), or Thomson, W. T., Mechanical vibrations (Allen & Unwin), or Freberg, C. R., and Kemler, E. N., Elements of mechanical vibrations (Wiley).

Reference books:
Dalby, W. E., Balancing of engines (Arnold).
Myklestad, N. O., Vibration analysis (McGraw-Hill).
Tuplin, W. A., Vibration in machinery (Pitman).
Johnson, W. C., Mathematical and physical principles of engineering analysis (McGraw-Hill).

Rhodes, T. J., Industrial instruments for measurement and control (McGraw-Hill).

Macmillan, R. H., An introduction to the theory of control (C.U.P.).

MACHINE DESIGN II.-A course of lectures and drawing office work on advanced aspects of the design of machine members and mechanical assemblies including treatments of various types of gears, lubrication and bearing design; reciprocating engine components; mathematical and experimental stress analysis, fatigue, creep; design for high speed operation; curved beam theory; the economics of product design and design in relation to manufacturing method.

The work includes the design of a mechanism and of a small project involving thermodynamics or fluid mechanics.

Text-books:

As for Theory of Machines I and II and Heat Engines I and II, together

Maleev, V. L., Machine design (International), or

Vallance, A., and Doughtie, V. L., Design of machine members (McGraw-Hill).

Reference books:

As for Machine Design I, together with the following:

Heldt, P. M., High speed combustion engines (Heldt). Maleev, V. L., Internal combustion engines (McGraw-Hill).

Maleev, V. L., Internal combustion engines (McGraw-Hill).
Lichty, L. C., Internal combustion engines (McGraw-Hill).
Walshaw, T. D., Diesel engine design (Newnes).
Purday, H. F. P., Diesel engine design (Constable).
Shepherd, H. F., Diesel engine design (Wiley).
Heldt, P. M., High speed diesel engines (Heldt).
Kearton, W. J., Steam turbine theory and practice (Pitman).
Goudie, W. J., Ripper's steam engine (Longmans).
Timoshenko, S., Strength of materials, Vols. I and II (Von Nostrand).
Roark, R. J., Formulae for stress and strain (McGraw-Hill.
Symposium, The failure of metals by fatigue (Melbourne Univ. pr.)
Cazaud, R., Fatigue of metals, tr. by Fenner (Chapman & Hall).
Marin, J., Mechanical properties of materials and design (McGraw-Hill).
Moore, H. F., Text-book of the materials of engineering (McGraw-Hill).
Sully, A. H., Metallic creep (Butterworth).
Frocht, M. M., Photoelasticity (Wiley).
Hendry, A. E., Introduction to photoelasticity (Blackie).

Hendry, A. E., Introduction to photoelasticity (Blackie). Wahl, A. M., Mechanical springs (Penton).

Steeds, W., Involute gears (Longmans). Merritt, H. E., Gears (Pitman).

Buckingham, E., Analytical mechanics of gears (McGraw-Hill). Buckingham, E., Spur gears (McGraw-Hill). Norton, A. E., Lubrication (McGraw-Hill). Shaw, M. C., and Macks, E. F., Analysis and lubrication of bearings (McGraw-Hill)

Hersey, M. D., Theory of lubrication (Wiley).

Chase, H. H., Handbook of designing for quantity production (McGraw-

Steeds, W., Engineering materials, machine tools and processes (Longmans).

461. Assaying I.

Pre-requisite subject: Inorganic and Physical Chemistry II (233).

The course consists of three hours per week throughout the year of theoretical and practical instruction in the quantitative analysis (including fire assaying) of typical ores, metals and alloys.

Text-book:

Bugbee, E. E., Text-book of fire assaying (Wiley).

Reference book:

Young, R. S., Industrial inorganic analysis (Chapman and Hall).

462. Process Engineering I.

Pre-requisite subject: Inorganic and Physical Chemistry II (233). The work is divided into three parts.

A. Unit Operations I.

Lectures: Two hours a week throughout the year dealing with the theory of errors; sampling, laboratory sizing, solids handling; fluid mechanics as applied to the motion of solids through fluids (an introduction to gravity separation) and fluids through pipes; flow measurement, pumping; fluid flow through porous media, filtration, fluidization. An introduction to phase separation and diffusional operations.

Practical Work: Three hours a week throughout the year, alternate weeks being devoted to problems arising out of the lectures and to quantitative laboratory (bench scale) work designed to illustrate the principles of unit operations.

Brown, G. G., Unit operations, 1950 (Wiley).

Reference books:

Perry, J. H., Chemical engineers' handbook (3rd ed.) (McGraw-Hill). Kirkbride, C. G., Chemical engineering fundamentals, 1947 (McGraw-Hill).

Smith, J. M., Introduction to chemical engineering thermodynamics (McGraw-Hill).

B. Unit Processes (Extractive Metallurgy).

Lectures: Two series of lectures, each of one hour a week throughout the year, are conducted concurrently. The first series deals with principles, viz., stoichiometry, phase equilibria, thermochemistry and reaction kinetics as encountered in extractive metallurgy; the second series deals with applications, viz., unit processes of pyrometallurgy (drying, calcining, roasting, sintering and agglomeration, smelting, converting and refining), hydrometallurgy (leaching, separation, precipitation) and electrometallurgy.

Practical Work: Three hours a week throughout the year of quantitative laboratory (bench scale) work designed to illustrate the principles of unit

processes (metallurgy).

Reference books:

(i) Principles: Kubaschewski, O., and Evans, E. L., Metallurgical thermochemistry, 1951 (Butterworth-Springer).

Inst. of Metallurgists, London, Principles of extraction and refining of metals (Refresher course, 1950), March, 1951. Schuhmann, R., Metallurgical engineering, Vol. I, 1952 (Addison-Wesley

Press).

Butts, A., Metallurgical problems, 1943 (McGraw-Hill).

(ii) Applications:

Bray, J. L., Non-ferrous production metallurgy, 1941 (Wiley). Bray, J. L., Ferrous production metallurgy, 1942 (Wiley).

Liddell, D. M., Handbook of non-ferrous metallurgy, 2 Vols., 1945 (McGraw-Hill). Inst. of Mining and Metallurgy, London, The refining of non-ferrous

metals, Symposium, 1950. Am. Inst. M. & M.E., Basic open-hearth steel making, 1940 (McGraw-

Hill).

Mantell, C. L., Industrial electrochemistry, 1940 (McGraw-Hill). Dorr, J. V. N., and Bosqui, F. L., Cyanidation and concentration of gold and silver ores (2nd ed.) (McGraw-Hill).

C. Industrial Economics I.

Lectures: One hour a week for two terms dealing with the presentation of technical results and literature searches, elementary business principles, and an introduction to industrial economics.

Reference books:

Rhodes, F. H., Technical report writing (McGraw-Hill). Graves, R., and Hodge, A., The reader over your shoulder, 1943 (Cape). Kirkbride, C. G., Chemical engineering fundamentals, 1947 (McGraw-

Burnham, T. H., Engineering economics, 2 Vols., 1944 (Pitman). Campbell, W., Business practice and principles, Part I, 2nd Ed. (Pitman). 463. Process Engineering II.

Pre-requisite subjects: Physical Chemistry III (238), Process Engineering I (462), Engineering Drawing II (482).

The work is divided into three parts.

A. Unit Operations II.

Lectures: Two hours a week throughout the year devoted primarily to the principles of mass transfer (as exemplified by the unit operations of extraction, distillation and absorption), energy transfer (as exemplified by heat transfer) and the simultaneous transfer of mass and energy (as exemplified by humidification and dehumidification). Treatment, in lesser detail, is also given to adsorption, evaporation, crystallisation, drying and agitation.

Tutorials: One hour a week throughout the year is devoted to the solution of practical problems involving the application of fundamental principles.

Practical Work: Approximately fifteen hours a week throughout the year, two terms being devoted to laboratory work and one term to a design project. The laboratory work will include both bench-scale and pilot scale investigations, one of which will be associated with the design project.

Text-book:

Brown, G. G., Unit operation, 1950 (Wiley).

Reference books:

Perry, J. H., Chemical engineers' handbook (3rd ed.) (McGraw-Hill). Kern, D. Q., Process heat transfer, 1950 (McGraw-Hill). McAdams, W. H., Heat transmission, 1954 (McGraw-Hill).

Clarke, L., Manual for process engineering calculations, 1947 (McGraw-

Robinson, C. S., and Gilliland, E. R., Elements of fractional distillation (4th ed.) (McGraw-Hill).

Treyball, R. E., Liquid extraction, 1951 (McGraw-Hill).

Sherwood, T. K., and Reed, C. E., Applied mathematics for chemical engineers, 1939 (McGraw-Hill).

Sherwood, T. K., and Pigford, R. L., Absorption and extraction, 1952

(McGraw-Hill).

B. Unit Process (Inorganic Chemical).

Lectures: A course of 40 lectures dealing with oxidation, reduction, neutralisation, double decomposition, calcination, hydration, hydrogenation, electrolysis and thermal decomposition; mass and energy balances, thermodynamics, and kinetics, of selected unit processes.

Practical Work: Three hours a week during the second and third terms of quantitative laboratory bench-scale work, designed to illustrate the physical and chemical principles of unit processes (inorganic chemical).

Shreve, R. N., Chemical process industries, 1945 (McGraw-Hill). Hougen, O. A., and Watson, K. M., Industrial chemical calculations (Wiley).

Reference books:

Kobe, K. A., Inorganic process industries (Macmillan). Riegel, E. R., Industrial chemistry (4th Ed.) (Reinhold).

Hougen, O. A., and Watson, K. M., Chemical process principles, Vols. I, II, and III (Wiley).

C. Industrial Economics II.

Lectures: A seminar of two hours a week will be conducted throughout the year dealing with the technical and economic issues involved in the initiation, development, establishment and control of industrial enterprises. The treatment will include research, patents, market surveys, plant location, process development (material, energy and economic balances), the selection and purchase of equipment, plant design and layout, plant control and operation, cost estimates, costing methods and cost control, the structure of industry, financial control (balance sheets, P. & L. statements), works organisation and management (including industrial relations). Reference books:

Tyler, C., Chemical engineering economics (3rd Ed.) (McGraw-Hill). Burnham, T. H., Engineering economics, 2 Vols., 1944 (Pitman).

Vilbrandt, F. C., Chemical engineering plant design (2nd Ed.) (McGraw-

Kirkbride, C. G., Chemical engineering fundamentals, 1947 (McGraw-Hill).

Clarke, L., Manual for process engineering calculations, 1947 (McGraw-Hill).

Tiffin, J., Industrial psychology, 1947 (Prentice-Hall). Bichowsky, Industrial research, 1942 (Chem. Pub. Co.).

Fed. British Industries, Industry and research, Conference, 1946 (Pitman). Walker, H. N., Australian patents, 1949 (Law Book Co. of Aust.).

Yoder, Dale, Personal management and industrial relations, 1944 (Prentice-Hall).

Furnas, C. C., Research in industry, 1948 (Van Nostrand).

Lester, B., Sales engineering, 1940 (Wiley).

464. Industrial Instrumentation.

Pre-requisite subject: Inorganic and Physical Chemistry II (233) or Physics II (222).

Lectures: One hour a week throughout the year, providing an introduction to the subject of industrial instrumentation; in general, emphasis is laid on the fundamental principles involved rather than on the practical form of the mechanism. The subject matter of the lectures deals with the means used for making measurements, the characteristics of systems and circuits used, the forms of control and control elements involved, and the theory and application of automatic controls.

Practical Work: Three hours a week throughout the year devoted to a course of experiments designed to exhibit the characteristics of various types of industrially-used instruments and their fields of application as indicators, recorders, and controllers.

Reference books:

Rhodes, T. J., Industrial instruments for measurement and control, 1941 (McGraw-Hill).

Eckman, D. P., Principles of industrial process control, 1945 (Wiley). Eckman, D. P., Industrial instrumentation, 1951 (Wiley).

465. Physical Metallurgy I.

Pre-requisite subjects: Chemistry 1 (231 or 232) and Physics I (221).

Lectures: One hour a week throughout the year, dealing with the structure and physical properties of metals, mechanical testing, mechanism of solidification, commercial casting processes, powder metallurgy, recrystallization and grain growth; the phase rule and the constitution of binary alloys; metallography of iron and steel; heat treatment of steels; alloy steels; surface hardening processes; metallography of non-ferrous alloys; welding; corrosion and protection; principles of pyrometry.

Practical work: Three hours a week throughout the year of experiments designed to illustrate the fundamental properties of metals and alloys.

Brick and Phillips, Structure and properties of alloys (McGraw-Hill).

Reference books:

Doan and Mahla, Principles of physical metallurgy (McGraw-Hill). Sack and Van Horn, Practical metallurgy (Am.Soc.Metals). Rollason, Metallurgy for engineers (Arnold).

Metals handbook, 1948 ed. (Am. Soc. Metals).

466. Ore Dressing.

Pre-requisite subject: Geology 1 (251).

Lectures: Two hours a week for two terms dealing with the theory of comminution, crushing, grinding; screening, classification; gravity and electrical concentration, flotation; dewatering; mill design and control.

Practical Work: Three hours a week for two terms of bench and pilot scale experiments designed to illustrate the principles of ore dressing.

Taggart, A. F., Elements of ore dressing (Wiley, 1951).

Reference books:

Gaudin, A. M., Principles of mineral dressing, 1939 (McGraw-Hill).

Taggart, A. F., Handbook of mineral dressing, 1945 (Wiley).

Wark, I. W., Princip and Metallurgy). Principles of flotation, 1938 (Australasian Institute of Mining

Michell, F. B., The practice of mineral dressing (Electrical Press).

471. Mining Engineering I.

Pre-requisite subjects: Geology I (251), Engineering Drawing II (482), and if Surveying IA (484) has not been passed, it must be taken concurrently.

The course consists of two lectures a week throughout the year, and is a general treatment of the field of mining engineering, viz.: prospecting and surface exploration, sampling, explosives, mine development, support of mine excavations, stoping methods, elementary coal mining, and tunnelling.

(a) Recommended for preliminary reading:

Hoover, H. C., The memoirs of Herbert Hoover, 1874-1920. Years of adventure (Macmillan). Lovering, T. S., Minerals in world affairs (Prentice-Hall). Morrell, W. P., The gold rushes (A. and C. Black).

Farwell, G., Down Argent street (Johnson, Sydney).

(b) Prescribed text-books:

Lewis, R. S., Elements of mining (Wiley). Young, G. T., Elements of mining (McGraw-Hill).

Higham, S., An introduction to metalliferous mining (Griffin & Co.).

(c) Reference books:

(i) Statistics.

Brookes, B. C., and Dick, W. F. L., Introduction to statistical method (Heinemann Ltd.).

Peatman, J. G., Descriptive and sampling statistics (Harper and Bros.).

Cumming, J. D., Diamond drill handbook (Smith & Sons). Brantly, J. E., Rotary drilling handbook (Palmer Publications).

(iii) Geophysics.

Jakosky, J. J., Exploration geophysics (Times Mirror). Nettleton, L. L., Geophysical prospecting for oil (McGraw-Hill).

Heiland, C. A., Geophysical exploration (Prentice-Hall).

(iv) Economics.

Truscott, S. J., Mine economics (Mining Publications Ltd.).

(v) Explosives.

Dupont de Nemours, E. I., and Co., Inc., Blasters handbook.

Barab, J., Modern blasting in quarries and open pits (Hercules Powder Co.).

(vi) Mine equipment.

Thomae, F. A. W., Power plants on metal mines (Mining Publications

Bryson, T., Mining machinery (Pitman). Williamson, M. M., and G. W., Materials handling manual (Paul Elek).

(vii) Mining practice.

Jackson, C. F., and Hedges, J. H., Metal mining practice (U.S. Bureau of Mines Bulletin, No. 419).

Beringer, B., Underground practice in mining (Mining Publications Ltd.). Eaton, L., Practical mine development and equipment (McGraw-Hill). Elford & McKeown, Coal mining in Australia (Tait Publishing Co. Pty.

Ltd.).

Statham, I. C. F., Coalmining (English Univ. Press Ltd.). Whitaker, J. W., and Willet, H. L., Colliery explosion and recovery work (Pitman).

(viii) Tunnelling. Richardson, H. W., and Mayo, R. S., Practical tunnel driving (McGraw-Hill).

Hewett, B. H. M., and Johannesson, S., Shield and compressed air tunnelling (McGraw-Hill).

(ix) Alluvial Mining. Harrison, H. L. M., Examination, boring and valuation of alluvial deposits (Mining Publications Ltd.). Griffith, S. V., Alluvial prospecting and mining (Mining Publications Ltd.).

472. Mining Engineering II.

Pre-requisite subjects: Mining Engineering I (471), Strength of Materials

(436), Hydraulics (434).

Lectures: Three hours a week throughout the year, dealing with underground transport, hoisting, drainage and pumping, mine ventilation, rock pressure and subsidence, mining economics, mining law, mine surveying and advanced treatment of mining methods.

Practical Work: Twelve hours a week throughout the year, comprising practical survey work and design work relating to mining operations and mine plant.

At the end of the academic year each student must submit a satisfactory paper on an approved subject.

Books:

(a) Recommended for preliminary reading: Jenkin, A. K. H., The Cornish miner (Allen and Unwin).
Rickard, T. A., Man and metals (2 vols.) (McGraw-Hill).
Rickard, T. A., Technical writing (Wiley) or (A.I.M.E. Series).
Spalding, J., Deep Mining (Mining Publications Ltd.).
Voskuil, W. H., Minerals in world industry (McGraw-Hill).
Hoover, H. C., Principles of mining (McGraw-Hill).
Steidle, E. Mineral industries advention (State Callege, Person).

Steidle, E., Mineral industries education (State College, Pennsylvania).

(b) Prescribed text-books: Peele, R., Mining engineers' handbook (2 vols.) (3rd ed.) (Wiley). Baxter, C. H., and Parks, R. D., Examination and valuation of a mineral property (Addison Wesley).
Staley, W., Mine plant design (McGraw-Hill).
Standards Assn. of Australia, Steel wire rope for winding and haulage

purposes in mines (As. No. M/4-1955).

(c) Reference books:

(i) Statistics. Dixon, W. J., and Massey, F. J., Introduction to statistical analysis (McGraw-Hill).

(ii) Hoisting. Wire ropes in mines (Institution of Mining and Metallurgy). Broughton, H. H., Electric winders (F. N. Spon Ltd.).

(iii) Mine ventilation. Penman, D., and J. S., Principles and practice of mine ventilation (Griffin and Co.). Weeks, W. S., Ventilation of mines (McGraw-Hill). Rees, J. P., Ventilation calculations (Transvasl Chamber of Mines).

Quality of mine air (Transvaal Chamber of Mines).

(iv) Economics. Hoover, T. J., The economics of mining (Stanford Univ. P. and O.U.P.). Chambers, R. J., Financial management (Law Book Co. of Aust.). Tovey, P., Balance sheets (Pitman). Willcox, F., Mine accounting and financial administration (Pitman). Court, H. P., Budgetary control (Sweet and Maxwell). Dobb, M., Wages (Nisbet and C.U.P.).

(v) Mining law. Mining Acts. N.S.W., W.A., Tas., Queensland, Vic. and S.A. (vi) Safety health. Dinker, P., and Hatch, T., Industrial dust (McGraw-Hill). Gill, G. H., Dust, its effects on the respiratory system (Lewis). Silicosis, pneumoconiosis and dust suppression in mines. 1947. Institution of Mining Engineers and Institution of Mining and Metallurgy. Safety Code (Transvaal Chamber of Mines).

vii) Oil.
Uren, L. C., Petroleum production engineering (McGraw-Hill).
Vol. I., Oil field exploitation.
Vol. II, Development.
Vol. III, Economics.

Pirson, S. J., Elements of oil reservoir engineering (McGraw-Hill).

(viii) Mining practic
 Jeppe, C. B., Gold mining on the Witwatersrand (Transvaal Chamber of Mines).
 Symposium on shafts and shaft sinking (Chemical Metallurgical and Mining Society of South Africa, Johannesburg).

Mitke, C. A., Mining methods (McGraw-Hill). Tillson, B. F., Mine plant (A.I.M.E.).

Fish, C. L., The engineering method (Stanford Univ. Press).

(ix) Mine surveying.
Metcalfe, J. E., Mining engineers' survey manual (Electrical Press).
Winiberg, F., Metalliferous mine surveying (Mining Pub. Ltd.).
Winiberg, F., Surveying calculations (Mining Pub. Ltd.).
Staley, W., Introduction to mine surveying (Stanford Univ. Press).
Haddock, M., Deep borehole surveys and problems (McGraw-Hill).
Haddock, M., The basis of mine surveying (Chapman and Hall).
(x) General.

Nelson, J. R., Writing the technical report (McGraw-Hill).

Students should provide themselves with seven-figure logarithmic tables, such as Chambers' Mathematical tables.

476. Mining, Metallurgical and Chemical Engineering Trip.

During the May or August vacation students are taken to visit mines and industrial plants in South Australia, or in other States. Each trip lasts for one or two weeks, and students pay their own costs.

481. Engineering Drawing I.

This course is given at the School of Mines.

It is an introductory course in technical drawing, descriptive geometry and dimensioned sketching, occupying four hours a week throughout the year. Students must provide themselves with an approved set of drawing instruments.

Instruments and their uses; plane geometrical constructions; representation of objects in multi-view projection; auxiliary views; true lengths and shapes; axonometric projections; perspective; dimensioning; drawing office practice; sketching; ink work.

Text-books:

French, T. E., Manual of engineering drawing (McGraw-Hill).

Australian standard engineering drawing practice (Institution of Engineers,
Australia).

482. Engineering Drawing II.

Pre-requisite subjects: Engineering Drawing I (481) and Pure Mathematics I (201). If Strength of Materials (436) has not already been passed, it must be taken concurrently.

The course consists of a one hour lecture and three hours drawing office work throughout the year.

Design principles, procedure and standards, limits and fits, welded, riveted and screwed joints, mechanical transmission of power, bearings, shafting, couplings and clutches, springs.

Text-books:

Vallance, A., and Doughtie, V. L., Design of machine members (McGraw-Hill) or

French, T. E., Engineering drawing (McGraw-Hill).

Reference books:

Faires, V. M., Design of machine elements (Macmillan).
Maleev, V. L., Machine design (International).
Black, P. H., Machine design (McGraw-Hill).
Norman, C. A., Ault, E. S., and Zarobsky, I. F., Fundamentals of machine design (Macmillan)

Rollason, E. C., Metallurgy for engineers (McGraw-Hill).

Handbooks and codes:

Marks, L. S., Mechanical engineers' handbook (McGraw-Hill). Kent, W., Mechanical engineers' handbook, Vol. I (Wiley).

Mechanical world yearbook 1953.

British standard specifications (B.S.I.).

Australian standard specifications (S.A.A.).

483. Engineering Materials.

Pre-requisite subjects: Inorganic Chemistry I (232) and Physics I (221). Lectures and Practical Work: The course consists of one lecture a week throughout the year and three hours' practical work or equivalent demonstrations for two terms, providing an elementary intoduction to fuels, combustion, furnaces; the production, constitution and structure of ferrous and non-ferrous alloys; metal fabrication, welding, plating, corrosion and heat treatment; clay products, cements and insulating materials; wood products, plastics, and adhesives.

Text-book:

White, A. H., Engineering materials, 1948 (McGraw-Hill).

Reference books:

Griswold, J., Fuels, combustion and furnaces, 1946 (McGraw-Hill). Rollason, Metallurgy for engineers (Arnold).

484. Surveying IA.

A course of one lecture and three hours' field work a week, throughout the year, taken by students in Mining and Architectural Engineering. The construction, adjustment and use of instruments; chain surveys; levelling; traverses, measurement and setting out of earthwork; curve ranging; computation of traverses and levels; areas and volumes with straight and irregular boundaries; stadia measurements; determination of azimuth (simple methods). Plotting and finishing plans, sections and tracings.

Text-book:

Clark, D., Plane and geodetic surveying, Vol. I (Constable).

Students should provide themselves with seven-figure logarithmic tables, such as Chambers' Mathematical tables.

485. Workshop Practice I.

The course is divided into two parts, and is held in the first and second terms.

1. An introductory course of lectures covering the fundamentals of workshop organisation and the more common operations and processes.

Lectures: The fundamentals of workshop organisation; common operations and processes-patternmaking, foundry work, welding, soldering and brazing, machine shop practices; safety principles.

Practical Work: Simple exercises in grinding, chipping, filing, drilling, boring,

turning, forging, welding the use of common measuring tools.

Processes and tools: Patternmaking, moulding, foundry practice; forging, major hand and machine processes and tools. Welding. Machine tools, construction and capabilities of standard and well-known machine tools, including typical constructions for wear adjustments, convenience of controls, protection of parts from swarf and dirt, cleaning and lubrication, feed mechanism and capability of machines. Adjustment tests, machining methods, tolerances, inspection.

2. Practical work: Instructions and simple exercises in grinding, chipping, filing, fitting, drilling, reaming, boring, turning, screw cutting, riveting, sheet metal work, brazing, soldering, and elements of oxy-acetylene welding and gas cutting.

486. Workshop Practice Π.

A course in more advanced machine shop practice, welding and heat treat-

ment, consisting of lectures, demonstrations and practical work.

Laying out work, scraping machine parts. Tool grinding. Turning. Screw cutting. Milling. Planing and shaping. Adjustment of cutting tools and cutting speeds and feeds. Manual and automatic A.C. and D.C. arc welding. Spot, seam, butt and flash resistance welding. Flame machining and hard surfacing. Protective metal coatings.

Fundamentals of toolmaking; heat treatment; gear cutting; thread milling and generating; cylindrical and surface grinding and chucking; turret and automatic screw machine practice; grinding and lapping; breaching; alignment and babbit-

ting of bearings; precision measuring; presses and press tools.

491. First Aid.

Candidates for the degree of B.E. are required to produce evidence of their having satisfactorily completed a course of instruction in First Aid approved by the Council. They may either qualify for the certificate of the St. John Ambulance Association or satisfactorily complete a special course arranged for Engineering students by the University.

492. General Engineering.

All candidates are required in the first year to attend a short course of lectures An candidates are required in the first year to attend a short course of lectures intended to provide a descriptive survey of the various major branches of Engineering, including their historical development. The departments of Civil, Mechanical, Electrical, Mining, Metallurgical and Chemical, and Architectural Engineering each provide part of the course. There is no examination, but attendance is required for at least 75 per cent. of the lectures.

493. Industrial Engineering.

Financial principles and their application to engineering; contracts; industrial organisation and administration; production engineering; production and material control; time and operation study; methods of wage payment; plant layout; principles of cost accounting.

Cornell, W. B., Organisation and management (Ronald); or Bethel, L. L., and others, Industrial organisation and management (McGraw-Hill).

Reference books:

Alford, L. P. (ed.), Cost and production handbook (Ronald). Bullinger, C. E., Engineering economic analysis (McGraw-Hill).

497. The Honours Degree of Bachelor of Engineering.

Work for the Honours Degree of Bachelor of Engineering is taken concurrently with that of the final year of the Ordinary Degree course. The laboratory project for the Honours degree will, however, normally extend to the March of the following year.

The work for the Honours Degree will consist of the full course of lectures prescribed for the final year of the Ordinary Degree and in addition candidates taking Honours will attend specialised lectures at an advanced level. The laboratory project of the Honours course may be an extension of the project taken in the practical work of the Ordinary Degree or may be a separate project.

FACULTY OF LAW

GENERAL NOTE

Those students who began the course before 1953 are proceeding under Regulations now repealed. For these, see the University calendar for 1952. For each subject under the repealed Regulations, attendance at lectures given under current Regulations is required as follows:

	nt Regulations
The Law of Wrongs Criminal Law.	Corts.
The Law of Property (Real and Personal) The Law of P	roperty.
Constitutional Law Constitutional Constitutional (the remited)	Law, Part I.
ship, Bankruptcy and Divorce nership, Bankru The Law of Evidence and Procedure The Law of E	ng to Companies, Part- uptcy and Divorce. vidence and Procedure.
to be specified	lectures in each subject by the lecturers.)
Private International Law Private International Law inquiry should be made to the Law.	ational Law. Dean of the Faculty of
1. Elements of Law (501).	
(a) The forms of law, written and unwritten (common law, etc.).	equity, statutes, custom,
 (b) Principles of legal interpretation. (c) Outline of the constitution and jurisdiction of Australi (d) Outline of the growth of English courts. 	ian courts.
Text-books: Geldart, W. M., Elements of English law (5th ed.) (O.U.P.). Hanbury, H. G., English courts of law (O.U.P.). Williams, G. L., Learning the law (4th ed. with Australian supplement) (Stevens).	
Reference books (available in the Library): Baalman, J., Outline of law in Australia (Law Book Co. of Aust.). Allen, C. K., Law in the making (O.U.P.). Pollock, F., First book of jurisprudence (Macmillan). Maitland, F. W., The forms of action at common law (C.U.P.). Beal, E., Cardinal rules of legal interpretation (Stevens). Sutton, R., Personal actions at common law (Butterworth). Plucknett, T. F. T., Concise history of the common law (Butterworth). Potter, H., Historical introduction to English law (Sweet and Maxwell). Holdsworth, W. S., History of English law, Vol. I (4th ed.) (Methuen). Windeyer, W. J. V., Lectures on legal history (2nd ed.) (Law Book Co. of	
Aust.). Radcliffe, G. R. Y., and Cross, G., English legal system (3rd ed.) (Butterworth). Allen, C. K., The Queen's peace (Stevens).	
Association of American Law Schools, Select es legal history, vol. 2 (Little Brown and Co.).	
Note: Students will be expected to have read the text-bo of lectures.	ooks before the beginning
2. Constitutional Law, Part I (502	2).
 (a) English constitutional law and history. (b) The development of responsible government in to contemporary inter-Commonwealth relations. (c) International law in so far as it relates to Australia. 	he British Empire, and
(d) The constitution of South Australia.	
Text-books: Wade, E. C. S., and Phillips, G. G., Constitutional law (4th ed.) (Longmans).	
Jennings, W. I., Law and the constitution (Univ. o	or rondon br.).

Reference books:

Dicey, A. V., Introduction to the study of the law of the constitution (9th

ed. or later) (Macmillan). Keir, D. L., and Lawson, F. H., Cases in constitutional law (4th ed.)

(O.U.P.).
Amos, M., The English constitution (Longmans).

Starke, J. G., An introduction to international law (2nd ed.) (Butterworth). Evatt, H. V., The King and his dominion governors (O.U.P.).

Taswell-Langmead, T. P., English constitutional history (10th ed.) (Sweet and Maxwell).

Phillips, O. Hood, The constitutional law of Great Britain and the Commonwealth (Sweet and Maxwell).

Note: Students will be expected to have read Jennings, W. I., Law and the constitution, before the beginning of lectures.

3. Criminal Law (503).

(a) General principles of criminal law.

(b) Specific crimes.

(c) Statutes and reports of cases, specially prescribed in lectures.

Text-books:

Either Kenny, C. S., Outlines of criminal law (16th ed.) (C.U.P.)., or Cross, R., and Jones, P. A., An introduction to criminal law (3rd ed.) (Butterworth).

Reference books:
Russell, W. O., Treatise on felonies and misdemeanours (10th ed.) (Stevens)

Stephen, J. F., Digest of the criminal law (9th ed.) (Sweet and Maxwell). Stephen, J. F., History of the criminal law of England (Macmillan). Barry, Paton, and Sawer, An introduction to the criminal law in Australia

(Macmillan) Royal Commission on Capital Punishment, Report, 1949-1953, Comd. 8932

(H.M.S.O.)

Glanville Williams, Criminal law (Stevens)

Hall, J., Principles of commercial law (The Bobbs-Merrill Co.).

4 and 5. (504 and 505).

See Regulations 3 (a) (iv) and (v) of the LL.B. Regulations; candidates who wish to present subjects other than those named in the Regulations must make written application to the Dean of the Faculty.

6. The Law of Contract (507).

(a) General principles of the law of contract, excluding agency.

(b) Statutes and reports of cases specially prescribed in lectures. Text-book:

Cheshire, G. C., and Fifoot, C. H. S., Law of contracts (3rd ed.) (Butterworth)

Reference books:

Chitty, Contracts (Sweet and Maxwell).

Williston, A treatise on the law of contracts (revised ed.) (Baker, Voor-

The restatement of Contract (American Law Institute). Corbin on contracts (West Publishing Co.).

7. The Law of Torts (508).

- (a) General principles of the law of torts.
- (b) Specific torts.
- (c) Statutes and reports of cases specifically prescribed in lectures.

Text-books:

Winfield, P. H., Text-book of the law of tort (6th ed.) (Sweet and Max-

Morison, W. L., Cases on torts (Law Book Co. of A/sia).

Reference books:

Salmond, J., Law of torts (11th ed.) (Sweet and Maxwell).
Pollock, F., Law of torts (15th ed.) (Stevens).
Clerk, J. F., and Lindsell, W. H. B., Law of torts (10th ed.) (Sweet and Maxwell).
Williams C.

Williams, G. L., Joint torts and contributory negligence (Stevens).
Wright, C. A., Cases on the law of torts (Butterworth).
Prosser, W. L., Handbook of the law of torts (West. Publishg. Co.).
Smith, Y. B., and Prosser, W. L., Cases and materials on torts (The Foundation Press Lee).

dation Press Inc.).

8. The Law of Property (509).

- (a) Principles of the law of real and personal property, and particularly: estates in land, equitable ownership, future estates, powers of appointment, the rule against perpetuities, servitudes, and the general principles of personal property.
- (b) Statutes: Law of Property Act, 1936-1945; Real Property Act, 1886-1945; Real Property (Registration of Titles) Act, 1945; Estates Tail Act, 1881; and other statutes as prescribed in lectures.
- (c) Reports of cases specially prescribed in lectures.

Reference books:

Cheshire, G. C., Modern law of real property (6th ed.) (Butterworth). Williams, J., Principles of the law of personal property (18th ed.) (Sweet and Maxwell).

Megarry, R. E., A manual of the law of real property, 1949 (Stevens and

Kerr, D., Australian land titles (Torrens) system (Law Book Co. of

Aust.).

Baalman, J., Torrens system in N.S.W. (Law Book Co. of Aust.). Jessup, G. A., Forms and practice of lands titles office of S.A. (2nd ed.) (Law Book Co. of Aust.).

Goodeye, L. A., Modern law on personal property (9th ed. by R. H. Kerslev).

9. Constitutional Law, Part II (510).

(a) The constitution of the Australian Commonwealth.

(b) English and Australian administrative law.

(c) Australian treaty-relations with foreign states, and participation in international organizations.

Text-book:

Sawer, G., Cases on the constitution of the Commonwealth of Australia (Law Book Co. of Aust.).

Reference books:

Knowles, G. S., Commonwealth of Australia constitution act (Canberra). Phillips, O. Hood, The constitutional law of Great Britain and the Commonwealth (Sweet and Maxwell).

Wynes, W. A., Legislative and executive powers in Australia (Law Book Co. of Aust.).

Nicholas, H. S., Australian constitution (Law Book Co. of Aust.). Else-Mitchell, R., Essays on the Australian constitution (Law Book Co. of

Aust.).
Allen, C. K., Law and orders (Stevens).
Sieghart, M.A., Government by decree (Stevens).
Robson, W. A., Justice and administrative law (Stevens).
Friedmann, W., Principles of Australian administrative law (M.U.P.).

10. Jurisprudence (512).

(a) The philosophy of law.

(b) Historical and analytical jurisprudence.

Text-books:

Paton, G., A text-book of jurisprudence (2nd ed., O.U.P.) Hall, J., Readings in jurisprudence (Bobbs-Merrill, 1938). Reference books: Allen, C. K., Law in the making (5th ed., 1951, O.U.P.). Cardozo, The nature of the judicial process (1948, Y.U.P.). d'Entrèves, Natural law (1951, Hutchinsons Uni. Library). Diamond, The evolution of law and order (1951, Watts).

Friedmann, Legal theory (3rd ed., 1953, Stevens).

Jones, J. W., Historical introduction to the theory of law (O.U.P., 1940).

Salmond, Jurisprudence (10th ed., 1947, Sweet and Maxwell).

Stone, J., The province and function of law (Maitland, 1952).

Students are expected before the beginning of the course to have read Sabine, History of political theory, especially sections on Aristotle, Cicero, Aquinas, Machiavelli, Hobbes, Locke, Rousseau, Bentham, Austin, Kant, Hegel, Marx.

11. Roman Law (513).

A course of lectures extending over two terms on the following topics:

(a) A general outline of Roman private law.

(b) The Roman Law of Sale, studied in comparison with the law of sale of goods in South Australia.

Text-books:

Turner, J. W. C., Introduction to the study of Roman private law (Bowes and Bowes).

(This book should be read before lectures begin.)

(1 nis book should be read before lectures begin.)

Gaius (ed. de Zulueta) (2 vols.) (O.U.P.).

(Students will be referred to selected texts.)

Lee, R. W., The elements of Roman law (3rd ed., Sweet and Maxwell).

de Zulueta, The Roman law of sale (O.U.P.).

(Students will be referred to selected texts.)

Chalmers, Sale of goods (12th ed., Butterworth).

Reference books:

Buckland, A text-book of Roman law (C.U.P.).
Jolowicz, Historical introduction to the study of Roman law (2nd ed., C.U.P.).

Justinian's Institutes (ed. Moyle, O.U.P.).

Schulz, F., Classical Roman law (O.U.P.).

In the examination in this subject, passages from the selected texts will be set for translation and comment.

12. Legal History (514).

No attempt will be made to deal with the entire history of English law. Lectures will be confined to a number of special subjects, but students may be asked questions in the examination outside the scope of the subjects selected each year to be discussed in the lectures. The lecture subjects for the year 1956 will be:

(a) Trespass and Case.(b) The History of Contract.

(c) Uses and Trusts.

(d) Corporations.

There is no one text-book which within a short compass deals adequately with all the subjects to be discussed. But students should provide themselves with the following work which deals with subjects (a) and (b).

Fifoot, C. H. S., History and sources of the common law (Stevens). Reference books:

Holdsworth, W. S., A history of English law, especially volumes 3, 4, 7

and 8 (Methuen).
Holdsworth, W. S., Historical introduction to the land law (O.U.P.).
Plucknett, T. F. T., Concise history of the common law, 4th ed., 1948

(Butterworth).

Ames, J. B., Lectures on legal history (Harvard U.P.).
Pollock, F. and Maitland F. W., History of English law (2 vols., C.U.P.).
Holmes, O. W., The common law (Little Brown and Co.).
Maitland, F. W., Collected Papers (C.U.P.).

Maitland, F. W., The forms of action at common law (C.U.P.). Kiralfy, A. K., The action on the case (Sweet and Maxwell). Potter, H., Historical introduction to English law (Sweet and Maxwell). Association of American Law Schools, Select essays in Anglo-American legal history (3 vols., Little Brown and Co.). Cooke, C. A., Corporation, trust and company (Manchester U.P.).

13. Equity (515).

(a) Such of the following special subjects as may be chosen by the lecturer:— (1) Terms of years; (2) The principles of equity and equitable estates and interests; (3) Trusts; (4) Mortgages; (5) Bills of sale; (6) Adminis-tration of deceased persons' estates; (7) Married women's property; (8) The principles of conveyancing.

(b) The Statutes relating to the special subjects and referred to in the lectures.

(c) Reports of cases specially prescribed in lectures.

Snell, E. H. T., Principles of equity (24th ed.) (Sweet and Maxwell). Other books on particular subjects suggested in lectures.

Reference books:

McDougall, A., Modern conveyancing (Pitman). Hanbury, H. G., Modern equity (Stevens). As suggested in lectures.

14. Mercantile Law (516).

A course of lectures extending over one year and dealing with sale of goods, negotiable instruments, bills of sale, hire purchase agreements, agency, insurance, suretyship, and such other subjects as the lecturer may choose.

Text-book: Charlesworth, J., Principles of mercantile law (7th ed.) (excluding partnership and bankruptcy) (Sweet).

Reference books:

Russell, F. A. A., and Edwards, D. S., Law relating to bills of exchange in Australia (2nd ed.) (Sydney Law Book). Chalmers, M. D., Digest of the law of bills of exchange (11th ed.)

Hanbury, H. G., Principles of agency (Stevens).

Byles, J. B., Treatise of the law of bills of exchange (21st ed.) (Sweet and Maxwell).

Smith, J. W., Compendium of mercantile law (13th ed.) (Stevens) Dean, A., Law relating to hire purchase in Australia (2nd ed.) (Sydney Law Book).

Benjamin, J. P., Treatise on the law of sale of personal property (8th ed.) (Sweet and Maxwell).

Anson, W. R., Principles of the English law of contract (20th ed.) (O.U.P.).

Bowstead, W., Digest of the law of agency (10th ed.) (Sweet and Maxwell).

Rowlatt, S. A., Law of principal and surety (3rd ed.) (Sweet and Maxwell).

Private International Law (517).

(a) General principles of the conflict of laws.

(b) Statutes and reports of cases specially prescribed in lectures. Text-book:

Cheshire, Private international law (4th ed.) (O.U.P.).

Reference book: Dicey, Conflict of laws (6th ed.) (Stevens).

The Law Relating to Companies, Partnership, Bankruptcy, and Divorce (518). A course of lectures dealing with these subjects extending over one year.

Reference books:

Pollock, F., Digest of the law of partnership (Stevens). Charlesworth, J., Principles of company law (Stevens).

Collins, C. M., Australian company law: a handbook (Law Book Co.).

Lewis, A. N., Text-book of Australian bankruptcy law (4th ed.) (Law Book Co.).

Young, N. S., Bankruptcy practice in Australia (Law Book Co.).

And such other text-books as are suggested in class.

The Law of Evidence and Procedure (519).

The law of evidence generally. Pleading and practice in the Supreme Court and Local Court.

Text-books:

Stephen, J. F., A digest of the law of evidence, 12th ed. (Macmillan). Cockle, E., Cases and statutes on the law of evidence (Sweet and Maxwell).

Odgers, W. B., Principles of pleading (Stevens).

Reference books:

Phipson, S. L., Manual of the law of evidence (Sweet and Maxwell). The Annual Practice (Sweet and Maxwell). Hannan, A. J., Practice of the Local Court in South Australia (Law Book

Co. of Aust.).

FACULTY OF MEDICINE

DEGREES OF BACHELOR OF MEDICINE AND BACHELOR OF SURGERY FIRST EXAMINATION

531. Physics.

A course of lectures (three hours a week) and practical work (three hours a week) throughout the academic year.

Text-books:

Students should have available one of the text-books prescribed for Course 221, together with either.

Rogers, J. S., Physics for medical students (Univ. of Melb. pr.); or

Rogers, J. S., Physics for medical students (Univ. of Melb. pr.); or Webster, H. C., and Robertson, D. F., Medical physics (Univ. of Queens. pr.).

532. Chemistry,

A course of lectures (three hours a week) and practical work (three hours a week) throughout the academic year.

Text-books:

Amsden, J. P., Physical chemistry for premedical students (McGraw-Hill). Macbeth, A. K., Organic chemistry (Longmans).

Brown, R. D., and O'Donnell, T. A., Manual of elementary practical chemistry (Melbourne U.P.).

533. Biology.

The course will be that prescribed for Biology (269).

SECOND EXAMINATION

541. Biochemistry.

This course consists of three lectures and two periods of laboratory work a week during the first term and two lectures and one period of laboratory work a week during the second and third terms of the second year.

Subject-matter of the course:

First term.—The chemistry of carbohydrates, lipids and proteins in relation to foodstuffs and living tissues; the nature and activity of enzymes and the chemistry of digestion; the composition and function of blood and of other tissue fluids.

Second and third terms.—The absorption and intermediary metabolism of foodstuffs; energy relationships and oxidation mechanisms; vitamins; the metabolism of water and inorganic elements; the chemistry of hormones; abnormalities

An additional course of about twelve lectures on clinical tests is given to medical students in connection with their practical work in the second and third

PRACTICAL WORK:

During the first term students perform experiments illustrating the chemical properties of carbohydrates, fats, proteins, enzymes, and other substances of biochemical importance.

In the second and third terms, medical students conduct quantitative examinations of urine, milk, blood and gastric contents, and perform various clinical tests.

Text-books recommended:

Mitchell, P. H., Textbook of biochemistry (latest ed) McGraw-Hill) or Haurowitz, F., Biochemistry (Chapman and Hall). Harrow, B., and Mazur, A., Textbook of biochemistry (Saunders). Kleiner, I. S., Human biochemistry (2nd ed.) (Kimpton). Mitchell, M. L., Handbook of practical biochemistry (Hassell).

Reference book:

Cantarow, A., and Trumper, M., Clinical biochemistry (4th ed.) (Saunders).

542. Embryology and Histology.

A course of lectures and practical classes on the development and microscopic structure of the tissues, organs and systems of the body, extending over three terms. Before the time of examination students are required to submit their notebooks as evidence of satisfactory attendance at practical classes. Medical students are expected to provide their own microscopes and the following books:

Maximow, A. A., and Bloom, W., A text-book of histology (6th ed.)

(Saunders); together with: Hamilton, W. J., and others, Human embryology (Heffer). Ford, E. B., Genetics for medical students (3rd ed.) (Methuen).

Recommended for further reading:

Clark, W. E. Le Gros, The tissues of the body (3rd ed.) (O.U.P.). Corner, G. W., Ourselves unborn (Yale U.P.). Barclay, A. E., and others, Foetal circulation and cardiovascular system, a synopsis for students (Blackwell).

Ham, A. W., Histology, 2nd ed. (Lippincott).

Smith, C. A., The physiology of the newborn infant (2nd ed.) (Thomas).

THIRD EXAMINATION

546. Anatomy.

The course in Anatomy extends over six terms, beginning in the first term of the second year of the medical course, and is so arranged that the dissection of the human body can be completed by the end of the course. The dissecting room is open from Monday to Friday from 9 a.m. to 5 p.m., and on Saturday from 9 a.m. to 11 a.m. during each week of term, under the supervision of the professor, the reader, lecturers and demonstrators.

A series of oral examinations must be passed on the parts of the body as they are dissected.

The following lectures and practical classes are held:

During the whole period, lecture demonstrations on the part of the body under dissection at the time.

During the first term, a course of introductory lectures on anatomy.

During the fourth and fifth terms, a course of lectures and practical classes on the gross and microscopical anatomy of the nervous system.

During the fifth and sixth terms, lectures and demonstrations on special topics not already covered.

Students must equip themselves with dissecting instruments, half a human skeleton, and the following books:

Abbie, A. A., Principles of anatomy (3rd ed.) (Angus and Robertson). Gray, H., Anatomy, descriptive and applied (Longmans); or

Cunningham, D. J., Textbook of anatomy (O.U.P.). Cunningham, D. J., Manual of practical anatomy (8 vols.) (O.U.P.). Ford, E. B., Genetics for medical students (Methuen).

The following books are also recommended:

Appleton, A. B., Hamilton, W. J., and Simon, G., Surface and radiological anatomy (latest ed.) (Heffer).

Lockhart, R. D., Living anatomy (Faber).
Maguire, F. A., Anatomy of the female pelvis (Angus and Robertson). Ranson, S. W., Anatomy of the nervous system from the standpoint of development and function (9th ed.) (Saunders).

Books for further reading and reference will be recommended from time to time and can be consulted in the medical library.

547. Human Physiology.

The course in Human Physiology extends over the second and third terms of the second year and the whole of the third year of medical study. Text-books recommended are Best, C. H., and Taylor, N. B., Physiological basis of medical practice (Baillière, Tindall and Cox). Houssay B. A., Human physiology (McGraw-Hill), 2nd ed. 1955, Wright S., Applied physiology (O.U.P.), and Lamb, F. W., Introduction to human experimental physiology (Longmans). For the continuation of this subject into the fourth and fifth years of medical study see syllabus no. 553.

FOURTH EXAMINATION

551. General Pathology.

This course comprises an introduction to the subject. The nature and causes of disease are first considered, and then follows a full consideration of the inflammatory reaction, including tissue regeneration and repair. Other topics are thrombosis, embolism and infarction, retrograde cellular changes and degenerations, the fundamentals of the neoplastic process, haemorrhage, shock and oedema. A more detailed syllabus is issued to each student when he commences the course.

Text-book:

Wright, G. Payling, An introduction to pathology (Longmans) Latest edition.

552. Bacteriology.

Morphology, physiology, cultivation, isolation and classification of bacteria; principles of sterilisation, disinfection and chemotherapy; principles of immunology; the filterable viruses; elementary medical mycology; protozoa of medical importance. Bacteria in relation to disease: general and special bacteriological methods useful in diagnosis; collection of specimens for bacteriological and serological examination; the bacteriology, immunology and epidemiology of specific infections.

Text-books:

Fairbrother, R. W., A text-book of bacteriology (latest ed.). Heinemann. Mackie, T. J., and McCartney, J. E., Handbook of practical bacteriology. (9th ed.). (Livingstone).

Reference books:

Rhodes A. J., and van Rooyen, C. E., Text-book of virology (latest ed.). (Thomas Nelson).

Wilson, G. S., and Miles, A. A., Topley and Wilson's principles of bacteriology and Immunity (3rd ed.). (Arnold).

553. Applied Physiology and Pharmacology.

The course extends through three consecutive terms beginning with the third term in the third year of medical studies. There will be two lectures a week in the third term of third year and one lecture and one lecture-symposium a week in the first and second terms of fourth year. The subject-matter will be the application of the more important principles of physiology and pharmacology to medicine and surgery.

Text-books:

Clark, A. J., Applied pharmacology (Churchill).

Wright, S., Applied physiology (O.U.P.).

Reference books:

Goodman, L., and Gilman, A., The pharmacological basis of therapeutics Macmillan).

Sollman, T., A manual of pharmacology (Saunders). Wiggers, C. J., Physiology in health and disease (Lea and Febiger).

554. Practical Pharmacy, Pharmaceutical Materia Medica, and Posology.

The course is given during the first term of the fourth year.

An examination is held at the end of the course.

Subject-matter: Drugs of the British Pharmacopoeia which are in common use; the more important active principles of animal and vegetable drugs; the recognition of official preparations; prescription writing—weights and measures; legal restriction of narcotics and poisons; the approximate cost of medicines—incompatibility; elementary exercises in the dispensing of powders—cachets; capulos interests and property and property approximate costs. sules; ointments; mixtures; applications for the skin and mucous membranes.

Text-books:

White, W. Hale, Materia medica, pharmacy, pharmacology, and therapeutics (Churchill).

Royal Adelaide Hospital pharmacopoeia. Adelaide Children's Hospital pharmacopoeia.

> FIFTH EXAMINATION. 561. Special Pathology.

In this course the naked-eye and microscopic changes in diseased organs and tissues are considered in detail, and the morbid physiology of disease is also discussed. The course comprises:

Systematic lectures;

(ii) Practical work in the laboratory of histopathology;

(iii) Clinico-pathological demonstrations of selected cases, which are held

weekly during term;

(iv) Attendance at autopsies in the mortuary of the Royal Adelaide Hospital. Autopsies are held daily when material is available, and students are required to attend as many as possible, and in any case not fewer than forty per annum.

Text-books:

Cappell, D. F., Muir's text-book of pathology (Arnold); or Boyd, W., Text-book of pathology (Lea and Febiger). Hadfield, G., Recent advances in pathology (6th ed.) (Churchill). Hutchison, R., and Hunter, D., Clinical methods (Cassell).

Reference books:

Dible, J. H., and Davie, T. B., Pathology, an introduction to medicine and surgery (Churchill).

Karsner, H. T., Human pathology (6th ed.) (Lipincott). Ogilvie, R. F., Pathological histology (Livingstone).

Willis, R., Pathology of tumours (Butterworth).
Whitby, L. E. H., and Britton, C. J. C., Disorders of the blood (Churchill).
Dyke, S. C., Recent advances in clinical pathology (Churchill).
Novak, E., Gynaecological and obstetrical pathology (Saunders).

562. Public Health and Preventive Medicine.

The course of lectures deals with the principles of the subject and with their application in modern communities. The principles of the subject and with their application in modern communities. The principal elements in a public health programme are reviewed: (1) eugenics and heredity, (2) maternal welfare and prenatal care, (3) infant welfare, (4) child welfare, (5) industrial hygiene, (6) food and nutrition, (7) water supplies, (8) personal hygiene, physical and mental, (9) communicable diseases, and the principles of epidemiology and immunity, (10) non-communicable diseases and hospital organisation, (11) sanitary engineering and housing, (12) vital statistics and demography, (13) medical

research, (14) public health education, (15) military medicine.

Consideration is given to the place of preventive medicine in the curriculum, to the clinical and social aspects of preventive medicine, to the role of the general practitioner in public health administration, and to the health legislation in S.A. the Health Let the Food and Division Act, the Level Company Act, the Leve in S.A.—the Health Act, the Food and Drugs Act, the Local Government Act, the Venereal Diseases Act, the Dangerous Drugs Act, and the relevant regulations.

The course of study is divided into four parts:

- 1. A short introductory series of lectures dealing with the general principles of social medicine, the organisation of health services, personal hygiene, nutrition and dietetics, and medical statistics. These lectures are given to students beginning clinical work at the Royal Adelaide Hospital.
- 2. Lectures on public health or community hygiene, covering the principal elements in a public health programme, as listed above.

3. Lectures on the preventive aspects of clinical medicine.

4. Demonstrations and visits, including some of the following features: the quarantine station at Torrens Is., the pasteurisation of milk, air conditioning plant, a swimming pool, sewage treatment, a child health centre, abattoirs, a modern bakery, and an office of a Board of Health.

Reference books:

American Public Health Association, Control of communicable diseases (1950).Burn, J. L., Recent advances in public health (Churchill). Burnet, F. M., The natural history of infectious disease (C.U.P.).
Boyd, M. F., Preventive medicine (Saunders).
Currie, J. R., and Mearns, A. G., Hygiene (Livingstone).
Good Health for South Australia (current issues).
Hare, R., Pomp and pestilence (Gollancz).
Health Act and Regulations (South Australia). Rershaw, J. D., Approach to social medicine (Baillière, Tindall and Cox). Rosenau, M. J., Preventive medicine and hygiene (Appleton). Ryle, J. A., Changing disciplines (O.U.P.). Smillie, Preventive medicine and public health (Macmillan).

Sutton, H., Lectures on preventive medicine (Consolidated pr.).

563. Forensic Medicine and Toxicology. The Coroner's Court, Magistrate's Court, Local Court and Supreme Court; medical evidence, use of statements, expert evidence, medical privilege; dying declarations; duties of a medical man in regard to crime; rights of the individual, e.g., accused or a prisoner on medical examination; position of medical man e.g., accused or a prisoner on medical examination, position of medical man acting for employers or insurance agents when examining patients; legal side of manslaughter by negligence, abortion, infanticide, concealment of birth, notification of birth; medico-legal bearings of divorce; signs of death; putrefaction; sudden deaths, asphyxia, syncope, coma; natural sudden deaths; post-mortem examinations, including exhumations; wounds, accidental, suicidal, homicidal, and fabrications; asphyxia, hanging, strangulation, drowning, poisoning, electrocution, abortions and infanticide; examinations of victims accused in cases of criminal assault, rape, etc.; suspected drunkenness; duties of prison doctors; poisons, sales of poisons, Dangerous Drugs Act; Pharmacy and Poisons Acts; collecting material for analysis; examination of blood for alcohol; tests for human and other bloods; blood groups; paternity cases; seminal stains; hairs and fibres.

Text-books: Smith, S., Forensic medicine (Churchill, latest edition); or Glaister, J., Medical jurisprudence and toxicology (Livingstone). Taylor, A. S., Principles and practice of medical jurisprudence, edited Smith, S. A., and Cook, W. G. H. (latest edition) (Churchill). Simpson, K., Forensic medicine (Livingstone).

SIXTH EXAMINATION

571. Group I: The Principles and Practice of Medicine and Therapeutics.

A. MEDICINE: A course of lectures extending over two years in the principles and practice of medicine, including therapeutics, in general and special diseases.

1. Medicine.

Text-book:

Conybeare, Sir J. J. (ed.), Textbook of medicine (11th ed., 1954, Livingstone).

Davidson, L. S. P., and others, Principles and practice of medicine

(2nd ed. 1954, Livingstone).

Reference books:

Price, F. W. (ed.), A textbook of the practice of medicine (8th ed., 1950)
(O.U.P.).

Cecil, R. L. F., and Loeb, R. F. (Eds.), Textbook of medicine (latest ed.) (Saunders).
Stewart, Sir J. Purves, Diagnosis of nervous diseases (10th ed., 1952,

Arnold). Wood, P. H., Diseases of the heart and circulation (2nd ed., 1952, Eyre

and Spottiswoode). Bourne, G., An introduction to cardiology (1949) (Arnold).

Coope, R., Diseases of the chest (2nd ed., 1948) (Livingstone). Molesworth, E. H., An introduction to dermatology (4th ed., 1944,

Molesworth, E. H., An introduction to derination of the car, Total Churchill).

Roxburgh, A. C., Common skin diseases (9th ed., 1950, Lewis).

Roxburgh, A. C., Common skin diseases (9th ed., 1950, Lewis). Whitby, Sir L. E. H., and Britton, C. J. C., Disorders of the blood (7th ed., 1953, Churchill).

Walshe, F. M. R., Diseases of the nervous system (7th ed., 1952) (Living-stone).
 Harries, E. H. R., and Mitman, M., Clinical practice in infectious diseases

(4th ed., 1951) (Livingstone). Christie, A. B., *Infectious diseases* (2nd ed., 1952, Faber and Faber).

2. Physical Signs, Diagnosis and Chemical Methods.

Text-books:

Hutchison, Sir R., and Hunter, D., Clinical methods (12th ed., 1949, Cassell).

Reference books:

Cabot, R. C., Physical diagnosis (1949, Baillière, Tindall and Cox).
Harrison, G. A., Chemical methods in clinical medicine (3rd ed., 1947, Churchill).

Stokes, E. H., Clinical investigation (1953, Angus and Robertson).

3. Therapeutics.

Text-books:

 Dunlop, D. M., McNee, J. W., and others, Text-book of medical treatment (6th ed., 1953, Livingstone).
 White, Sir W. Hale, Materia medica, pharmacy, pharmacology and therapeutics (29th ed., 1952, Churchill).

B. PSYCHOLOGICAL MEDICINE: The course includes:

1. PSYCHOLOGY: Six lectures at the end of the third year.

(a) The relations between the fields of psychology and medicine.

(b) The psychologist in medical settings.

(c) The use and limitations of common psychological techniques.

(d) Psychlogical aspects of medical interviews.

(e) The study of attitudes in patients.

(f) The social psychology of illness.

2. ABNORMAL PSYCHOLOGY, MENTAL DISORDERS AND MENTAL DEFICIENCY:
10 lectures and 2 demonstrations at the Enfield Receiving House in
the first and second terms of the sixth year.

(a) Psycho-pathology.

(b) Disorders of cognition, affection and conation.

(c) Mental mechanisms.

(d) Amentia, affective psychoses; schizophrenico paranoid psychoses; confusional and tonic states: other organic psychoses.

(e) The legal relationship of mental disorders.

Text-books:

Gordon, R. G., Harris, N. G., and Rees, J. R., Introduction to psychological medicine (O.U.P.).

Henderson, D. K., and Gillespie, R. D., Text-book of psychiatry (7th ed., 1950, O.U.P.).

C. MEDICAL DISEASES OF CHILDREN: A course of ten lectures on infant feeding and management, and disease specially important in children; demonstrations at the Mareeba Babies' Hospital, including the actual preparation of infant foods in common use; methods of caring for premature infants. The maintenance of breast feeding at the School for Mothers.

Text-books:

Ellis, R. W. B., Disease in infancy and childhood (1951) (Livingstone). Collins, V. L., Infant feeding (latest edition, Ramsay, Melb.).

572. Group II: The Science and Art of Surgery.

A. Surgery: A course of fifty lectures, extending over two years, in the science and art of surgery in general and special diseases and injuries.

Rose and Carless, A manual of surgery for students and practitioners (Baillière, Tindall and Cox).

Reference books:

Bailey, H., and Love, R. J. M., Short practice of surgery (Lewis).
Illingworth, C. F. W., Text-book of surgical treatment, including operative surgery (Livingstone).
Jones, R. Watson-, Fractures and other bone and joint injuries (Livingstone).

McMurray, T. P., Practice of orthopaedic surgery (Arnold). Bailey, H., Emergency surgery (Wright). Maingot, R. H., Abdominal operations (Appleton-Century).

The instruction in practical surgery will include the application of splints, bandages, etc.

Text-book:

Bailey, H., Demonstrations of physical signs in clinical surgery (Wright). Reference books:

Farquharson, E. L., Illustrations of surgical treatment (Livingstone). Pye, W., Surgical handicraft (Wright).

B. OPERATIVE SURGERY AND SURGICAL ANATOMY: Instruction included in lectures on Surgery.

McGregor, A. L., Synopsis of surgical anatomy (Wright). Rawling, L. B., Land marks and surface markings of the human body (Lewis).

Reference books:

Cunningham, D. J., Manual of practical anatomy (O.U.P.). Beesly, L., and Johnston, T. B., Manual of surgical anatomy (O.U.P.). Rowlands, R. P., and Turner, P., The operations of surgery (Churchill). Turner, G. G., and Carson, H. W. (eds.), Modern operative surgery (Cassell).

C. DISEASES OF THE EYE: A course of fifteen lectures dealing with: examination of the eyes; refraction; diseases and injuries of the eyelids, conjunctiva, and lachrymal apparatus; diseases and injuries of the eyeball; including glaucoma and amblyopia; affections of the ocular muscles; operations upon the eye and its appendages.

Text-book:

Wolff, E., Diseases of the eye (Cassell).

D. DISEASES OF THE EAR, NOSE AND THROAT: A course of ten lectures dealing with: nasal obstruction due to disease and injury; acute and chronic sinusitis, symptoms, and treatment; nasal manifestations of allergy and treatment; epistaxis -causes and treatment; throat infections-types, causes and treatment; malignant disease of throat, its surgery and treatment by radiation; dysphagia—types, causes, and treatment; cardiospasm; diseases of the larynx and their treatment, with special reference to tuberculosis and cancer; the nature of hearing and deafness; causes and types of deafness and their treatment; suppurative otitis and its complications; tinnitus; vertiga; injuries to ear; vestibular tests.

Text-book:

Hall, I. S., Diseases of the nose, throat, and ear (Livingstone).

Reference book:

Jackson, C., and others, Nose, throat and ear, and their diseases (Saun-

- E. SURGICAL DISEASES OF CHILDREN: Ten lecture-demonstrations on surgical diseases of children given at the Adelaide Children's Hospital in the fifth year of the medical course.
- F. Dentistry: Extraction of teeth under local and general anaesthetic on at least four patients; instruction on normal and abnormal arrangement of teeth, the importance of deciduous dentition and conservation of teeth, and recognition and treatment of certain teeth and gum conditions, e.g., temporary treatment of carious teeth, abscess conditions, pyorrhoea, inflammatory and ulcerative conditions of gums, dental use of X-rays, regulation of children's teeth.
- G. RADIOLOGY: A course of lecture-demonstrations in third year, dealing with: surgical and applied anatomy combined with the radiological investiga-tion of bones and joints, of thorax, of alimentary tract, of liver and gall bladder, of urinary tract, of female pelvic organs and of soft tissues.
- H. Anaesthetics: (i) A course of nine lectures dealing with preparation of patient—premedication (including rectal); ether anaesthesia—including signs, airway, respiration, and contra-indications; chloroform, trichlor-ethylene, ethyl; chloride, intravenous anaesthesia; gas anaesthesia; spinal anaesthesia, caudal, local choice of anaesthesia. (ii) Every student is also required to satisfy the instructors of his proficiency in administering open ether, ether through Shipway apparatus (E.N.T.), endotracheal ether, ether to children, nitrous oxide and oxygen, intravenous, spinal, and local (if possible).

Text-book:

Minnitt, R. J., and Gillies, J., Text-book of anaesthetics (7th ed., 1948, Livingstone).

573. Group III: Obstetrics and Gynaecology.

A. Obstetrics: Historical introduction; the sexual cycle; maturation and fertilisation; implantation and development of ovum; development of placenta and membranes; functions of the placenta; diagnosis of pregnancy; anatomy and physiology of pregnancy; foetus-in-utero and definitions; normal pregnancy; Mechanism and management of normal labour; the effects of labour on mother and foetus; analgesic and anaesthetic methods; puerperium, normal and abnormal; abnormal pregnancy; abnormal labour, abnormal third stage; the newborn baby, normal and abnormal; significance of the Rh factor in pregnancy; obstetric operations; forceps operation, episiotomy, termination of pregnancy and induction of labour, versions and destructions, caesarean section, preparation for childbirth; radiology in obstetrics.

Text-books:

Eden, T. W., and Holland, E. L., Manual of obstetrics (Churchill). Mayes, B. T., Text-book of obstetrics (Australian Publishing Co.).

Reference books:

Maguire, F. A., The anatomy of the female pelvis (Angus and Robertson).

Browne, F. J., Ante and post natal care (Churchill).
Browne, F. J., Postgraduate obstetrics and gynaecology (Butterworth Medical Publications).

Munro-Kerr, J. M., and Chassar-Moir, J., Operative obstetrics (Baillière, Tindall and Cox).

B. Gynaecology: Examination of patient; introductory terms in gynaecology; cause of menstruation; role of internal secretions in gynaecology; inflammations; tumours; lacerations; malformations and displacements; other gynaecological conditions; use of gynaecological instruments and appliances; gynaecological operations.

Text-books:

Berkeley, G. H. A. C. (ed.), Diseases of women, by Ten Teachers (Arnold).

Schlink, H. H., Gynaecology (Angus and Robertson). Shaw, W., Text-book of gynaecology (Churchill). Solomons, B. A. H., Handbook of gynaecology (Baillière, Tindall and

Reference books:

Eden, T. W., and Lockyer, C., Gynaecology (Churchill).
 Crossen, H. S., and Crossen, R. T., Diagnosis and treatment of diseases of women (Mosby, St. Louis).
 Te Linde, R. W., Operative gynaecology (Lippincott).

574. Medical Ethics.

A short course of lectures on the ethics of the profession.

The relationship of practitioners to one another, to patients, nurses, chemists, friendly societies, the public, advertising, hospitals, the law courts, and the State.

DEGREE OF MASTER OF SURGERY

PART I OF THE EXAMINATION

581. Anatomy.

The general scope of the work in Anatomy is similar to that prescribed for the degrees of M.B. and B.S., but a more accurate knowledge is required and more detail in respect of regions and structures of particular surgical or medical importance.

Embryology, Histology, and Neurology are treated as experimental and not purely descriptive sciences. Some knowledge is required of the factors underlying the growth and differentiation of the body and its organs, the histogenesis of tissues, and particular aspects of structures important as the basis of physiological and pathological processes.

The candidate is expected to show an acquaintance with modern trends in anatomical research such as can be obtained from current and recent numbers of journals, monographs, etc.

582. Physiology (including Biochemistry).

The scope of the work in physiology is that prescribed for the degrees of M.B. and B.S., excluding pharmacology, but including the physiology of the special senses. A higher standard is required than for the Bachelor's degrees, and special emphasis is laid on the application of physiology and biochemistry to surgery.

The examination consists of written papers and viva voce questions, and equal marks are allotted for each division.

Text-books:

Latest edition of

Best, C. H., and Taylor, N. B., Physiological basis of medical practice (Baillière, Tindall and Cox).

Houssay, B. A., Human physiology (McGraw-Hill), 1955.

Wright, S., Applied physiology (O.U.P.).

Selections from recent monographs will be set by the Professor.

FACULTY OF DENTISTRY

DEGREE OF BACHELOR OF DENTAL SURGERY

FIRST YEAR.

601. Physics.

A course of lectures (three hours a week) and practical work (three hours a week) throughout the academic year.

Text-books:

Students should have available one of the text-books prescribed for Course 221, together with either

Rogers, J. S., Physics for medical students (Melb. Univ. pr.); or

Webster, H. C., and Robertson, D. F., Medical physics (Univ. of Queens. pr.).

602. Chemistry.

A course of lectures (three hours a week) and practical work (three hours a week) throughout the academic year.

Text-books:

Amsden, J. P., Physical chemistry for premedical students (McGraw-Hill).

Macbeth, A. K., Organic chemistry (Longmans).

Brown, R. D., and O'Donnell, T. A., Manual of elementary practical chemistry (Melbourne U.P.).

Reference books:

Partington, J. R., General and inorganic chemistry (Macmillan).

Vogel, A. I., Text-book of qualitative chemical analysis (Longmans).

603. Zoology.

A course of lectures (two hours a week) and practical work (six hours a week) during the first two terms of the academic year.

Text-book:

Weimer, B. R., Man and the animal world (Wiley).

Reference books:

Buchsbaum, R. M., Animals without backbones, vols. I and II (Penguin Books).

Gerard, R. W., Unresting cells (Harper).

Marshall, A. M., and Hurst, C. H., Junior course of practical zoology (Murray).

604. Dental Materials and Technics I.

- (a) A course of elementary instruction on dental materials and technics.
- (b) A course of demonstration and practical work at the Dental Department, Royal Adelaide Hospital.

Text-book:

Skinner, E. W., The science of dental materials (4th ed.) (Saunders).

SECOND YEAR.

611. Anatomy.

This consists of a course of systematic lectures, demonstrations, and practical work. The course is so arranged as to cover the general anatomy of the body and the principles underlying its structure, the detailed topographical anatomy of the head and neck and the dissection of this region.

The course occupies three terms.

Text-books recommended:

Abbie, A. A., Principles of anatomy, 3rd ed. (Angus and Robertson). Cunningham, D. J., Manual of practical anatomy, vol. iii. (O.U.P.).

612. Histology.

A course of lectures, demonstrations and practical classes in histology extending over three terms and including a special course on the microscopic anatomy and development of the teeth and face.

Text-books recommended:

Hewer, E. E., Textbook of histology for medical students (Heinemann). Tomes, C. S., Manual of dental anatomy, human and comparative (Churchill).

Reference books:

Mummery, J. H., The microscopic anatomy of the teeth (O.U.P.). Widdowson, T. W., Special or dental anatomy (Staples).

613. Junor Dental Anatomy.

(a) A course of instruction on human teeth, deciduous and permanent; their notation, structure, morphology, arrangement, and occlusion.

(b) A course of practical work at the Dental Department, Royal Adelaide Hospital. A study of teeth by drawing, carving, and section-cutting.

Text-books:

Tomes, C. S., Manual of dental anatomy, human and comparative (Churchill).

Black, G. V., Descriptive anatomy of the human teeth (White dental manufacturing co.).

Reference book:

Schwartz, J. R., Practical dental anatomy and tooth carving (Dental items of interest publishing co.).

614. Biochemistry,

A course of lectures and practical work on general blochemistry during one term.

Text-book:

Mitchell, M. L., Practical biochemistry for medical students (Hassell).

Reference books:

Thorpe, W. V., Biochemistry for medical students, 4th ed. (Churchill); or Harrow, B., and Mazur, A., Textbook of biochemistry (Saunders); or Haurowitz, F., Biochemistry (Chapman and Hall).

615. Physiology.

A course of lectures and practical work extending over two terms dealing with (1) the mechanisms of movement and sensation, and the physiology of digestion; (2) the circulation and respiration, secretory and excretory functions as exemplified in particular by the salivary glands and the kidneys.

Text-books:

Bainbridge, F. A., and Menzies, J. A., Essentials of physiology (Longmans).

Best, C. H., and Taylor, N. B., Living body (Chapman and Hall).

Langley, L. L., and Cheroskin, E., The physiology of man (McGraw-Hill, 1954).

616. Dental Materials and Technics II.

- (a) A course of instruction on the rudiments of dental mechanics and the properties of dental materials.
- (b) A course of elementary instruction on the structure of metals and their physical and mechanical properties.

Text-books:

Skinner, E. W., The science of dental materials (4th ed.) (Saunders). Osborne, J., Dental mechanics for students (3rd ed.) (Staples).

THIRD YEAR.

621. General and Dental Bacteriology.

A course of lectures and practical work designed to give instruction on the general principles of bacteriology and immunity as it applies to dental practice. The course covers the following:—Morphology, physiology, cultivation and isolation of bacteria; principles of sterilisation, disinfection and chemotherapy; general principles of immunology and infection; the characteristics and occurrence of representative genera of bacteria with particular reference to those involved in death and one infections. in dental and oral infections.

Text-books:

Fairbrother, R. W., Textbook of medical bacteriology (7th ed., Heinemann). Mackie, T. J., and McCartney, J. E., Handbook of practical bacteriology 9th ed., Livingstone).

622. Pathology.

A. General Pathology: A course of instruction on the general principles of pathology, inflammation, repair of injuries, tumours, pyogenic organisms, syphilis, tuberculosis, and actinomycosis, with special reference to diseases associated with the mouth and adjacent parts.

Montgomery, G. L., Pathology for students of dentistry ,(Livingstone 1953).

Reference books:

Boyd, W., Text-book of pathology (Lea and Febiger). Dible, J. H., and Davie, T. B., Pathology: an introduction to medicine and Surgery (Churchill).

Kettle, E. H., Pathology of tumours (Lewis).

Ogilvie, R. F., Pathological histology (Livingstone).

B. Dental Patho-Histology: A course of instruction dealing with microscopic examination of dental and surrounding tissues in diseases of the teeth.

Text-books:

Hopewell-Smith, A., Normal and pathological histology of the mouth.

Vol. II: Pathological histology (Blakiston).

Colyer, J. F., Dental surgery and pathology (Longmans).

Kronfeld, R., Histopathology of the teeth and their surrounding structures (Lea and Febiger).

Reference books:

Stones, H. H., Oral and dental diseases (Livingstone).

Pickerill, H. P., Prevention of dental caries and oral sepsis (Baillière, Tindall and Cox).

623. Dental Metallurgy.

A course of approximately twenty lectures and practical demonstrations dealing with:-

Nature, properties and structures of alloys used in dentistry for fillings, inlays, cast and fabricated dentures.

(2) Properties and heat-treatment of materials for dental tools.

(3) Casting and fabrication of dental alloys; limitations of soldering and welding processes in dental work.

(4) Corrosion of dental materials.

624. Senior Dental Anatomy. A course of instruction on human and comparative dental anatomy. Teeth: their origin, development, form, eruption, and function. Associated structures: periodontal, alveolar process, the palate and oral cavity. Temporo-mandibular articulation, mandibular movements and the mechanism of mastication. Nerve and blood supply. Physiology of the mouth.

Text-book:

Tomes, C. S., Manual of dental anatomy, human and comparative (Churchill).

Reference books:

Underwood, A. S., Aids to dental anatomy and physiology (Wood). Shapiro, H. H., Applied anatomy of the head and neck (Lippincott, 1943). Sicher, H., Oral anatomy (Mosby, 1949).

625. Dental Materia Medica.

An introductory course of instruction on the application of drugs relating to the practice of dentistry.

Text-book:

Dobbs, E. C., and Prinz, H., Pharmacology and dental therapeutics (10th

ed., Mosby): or Dilling, W. J., and Hallam, S., Dental materia medica, pharmacology, and therapeutics (4th ed., Cassell).

626. Prosthetic Dentistry I.

(a) A course of instruction on full denture prosthesis, partial denture prosthesis and metal casting technics.

(b) A course of demonstrations and practical work at the Dental Department, Royal Adelaide Hospital.

Text-book:

Swenson, M. G., (Ed.), Complete dentures (C. V. Mosley Company). Reference books:

Prothero, J. H., Prosthetic dentistry (Medico-dental pub. co.). Gabell, D. P., Prosthetic dentistry (O.U.P.). Turner, C. R., and Anthony, L. P. (eds.), American text-book of prosthetic dentistry (Lea and Febiger).

627. Operative Dentistry I.

A course of lectures, demonstrations and practical work on instruments and materials; the filling of teeth, temporary fillings, permanent fillings, gold fillings, amalgam fillings, synthetic cement fillings, and inlays; root canal treatments and root canal fillings; prophylactic and scaling treatment; X-ray technics.

Gabel, Arthur B., (ed.), American text-book of operative dentistry (Lea and Febiger, 1947).

Reference books:

Black, G. V., Operative dentistry (section dealing with technical procedure in filling teeth) (Kimpton).

Brauer, Higley, Massler and Schour, Dentistry for children, 2nd ed. (Blakiston).

Ellis, R. G., Injuries to the teeth of children (Year Book Publishers, Chicago). McCall, J. O., and Wald, S. S., Clinical dental radiology (Saunders).

FOURTH YEAR.

631. General Surgery.

A course of lectures and clinical demonstrations in general surgery, with special reference to the surgery of the mouth and jaws.

Text-books:

Mills, G. P., and Humphreys, H., Text-book of surgery for dental students (Arnold) or:—
Woodruff, Michael, F. A., Surgery for dental students (Blackwell Scientific

Publications, Oxford).

Bailey, H., Clinical surgery for dental practitioners (Lewis).

Reference book:

Blair, V. P., Ivy, R. H., and Brown, J. B., Essentials of oral surgery (St. Louis: The C. V. Mosby Co.).

632. General Medicine.

A short special course of lectures and clinical instruction in the principles of medicine and on the diseases of different organs and systems of the body, with particular reference to the relationship between general and dental disorders.

Text-book:

Comroe, B. I., Collins, L. H., and Crane, M. P., Internal medicine in dental practice (Kimpton).

Reference books:

Conybeare, J. J., Text-book of medicine (Livingstone) Price, F. W., Text-book of practice of medicine (O.U.P.).

633. Dental Surgery and Pathology.

A course of lectures and clinical instruction on the principles of dental surgery and pathology, embracing diagnosis, pathological dentition, local anaesthesia, extraction of teeth, post-operative pain, haemorrhage; injuries to teeth from trauma and caries; destruction of tooth substance by attrition, abrasion, and erosion, diseases of the pulp, complications from pulp affections; diseases of the soft tissues of the mouth. The relationship of Dental Pathology to clinical work and the making of a diagnosis is stressed.

Text-books:

Stones, H. H., Oral and dental diseases (2nd ed.) (Livingstone).

Nevin, M., and Puterbaugh, P. G., Conduction, infiltration and general anaesthesia in dentistry (Dental items of interest pub. co.).

Reference book:

Gottlieb, Dental caries (Lea and Febiger).

634. Prosthetic Dentistry II.

(a) A course of instruction on the principles of partial denture prosthesis.

(b) A course of demonstrations and practical work at the Dental Department, Royal Adelaide Hospital.

Text-book:

Swenson, M. G. (Ed.), Complete dentures (The C. V. Mosby Co.). Reference books:

Prothero, J. H., Prosthetic dentistry (Medico-dental pub. co.).
Gabell, D. P., Prosthetic dentistry (O.U.P.).
Turner, C. R., and Alberton, L. P. (eds.), American textbook of prosthetic dentistry (Lea and Febiger).

635. Crown and Bridge Prosthesis.

(a) A course of lectures and other instruction on the fundamentals of crowns and bridges, their classification, application, construction, and repair.

(b) A course of demonstrations and practical work at the Department of Dentistry, Royal Adelaide Hospital.

Text-books:

Doxtater, L. W., Procedures in modern crown and bridge work (Dental items of interest pub. co.).

Tylman, S. D., and Peyton, F. A., Acrylics and other dental resins (Lippincott).

Kennedy, E., Partial denture construction (Dental items of interest pub. co.).

Tylman, S. D., Crown and bridge prosthesis (Mosby).

636. Orthodontics I.

A course of instruction, demonstrations, and practical work.

637. Dental Materia Medica, Pharmacology, and Therapeutics.

A course of instruction on the names, sources, physical character, chemical properties, preparation, doses, physiologic action, and application of the important drugs relating to the practice of dentistry; prescription-writing.

Text-book: American Dental Association, Accepted dental remedies (latest ed.)

(A.D.A.). 638. Operative Dentistry II.

A course of advanced instruction in the procedures of conservative dental surgery.

Text-books: Gabel, Arthur B., (ed.), American text-book of operative dentistry (Lea and Febiger, 1947).

Grossman, I., Root canal therapy (3rd ed., 1950) (Lea and Febiger). McCall, J. O., and Wald, S. S., Clinical dental radiology (Saunders).

639. Children's Dentistry.

A course of instruction on the treatment of injuries and diseases of children's teeth; methods and materials used; child management.

Text-books:

Ellis, R. G., Injuries to the teeth of children (Year Book Publishers, Chicago)

McBride, W. C., Juvenile dentistry (4th ed.) (Lea and Febiger).

640. Preventive Dentistry.

A course of instruction on the dentitions of native and civilised peoples; the function of mastication; diet and nutrition in relation to dental health and disease; the maintenance of a healthy functioning dentition.

Text-book:

Great Britain. Food, Ministry of, Manual of nutrition, 1953 (H.M.S.O., London).

Reference books:
O'Rourke, J. T., and Miner, L. M. S., Oral physiology, 1951 (C. V. Mosby, St. Louis).

Clements, F. W., (and others), Diet and nutrition for the Australian people, 1945 (Angas and Robertson).

Plimmer, R. H., and Plimmer, V. G., Food, health, vitamins (9th ed. 1948)

(Longmans, Green and Co.).

FIFTH YEAR.

641. Anaesthetics.

A course of lectures and demonstrations on local and general anaesthetics. Text-book:

Kaye, C., Orton, R. H., and Renton, D. G., Anaesthetic methods (Ramsay). American Dental Association, Accepted dental remedies (latest edition).

642. Prosthetic Dentistry III.

(a) A course of instruction on splints, obturators, and appliances used in oral prosthesis.

(b) A course of practical work at the Dental Department, Royal Adelaide Hospital.

Text-books:

Schlosser, R. O. (Ed.), Complete denture prosthesis (W. B. Saunders Co.).
Fry, W. K., Dental treatment of maxillo-facial injuries (Blackwell).

Reference books:
Gabell, D. P., Prosthetic dentistry (O.U.P.).

Turner, C. R., and Anthony, L. P. (eds.), American text-book of prosthetic dentistry (Lea and Febiger).

643. Orthodontics II.

A course of instruction and practical work on irregularities of the positions of the teeth and concomitant anomalies of the jaws; their development, causes, consequences, recognition, and treatment by mechanical and surgical means.

Text-books:

Angle, E. H., Treatment of mal-occlusion of the teeth (White Dental Manufacturing co.).

Brash, J. C., Four lectures on the aetiology of irregularity and mal-occlusion of the teeth (Dental Board of the United Kingdom, 1929).

644. Dental Jurisprudence.

A short course of lectures dealing briefly with this subject.

645. Public Dental Health.

A short course of lectures on dentistry in its relation to public dental health and dental health services, and public education on dental health.

646. Oral Surgery.

A short course of instruction on major dental operations and operative procedure on adjacent structures.

647. Periodontia.

A course of instruction on diseases of the gums embracing their aetiology, symptoms, diagnosis, pathology and treatment.

Reference books:

Colyer, J. F., and Sprawson, E. C., Dental surgery and pathology, 8th ed. (Longmans).

Kronfeld, R., Histopathology of the teeth and their surrounding structures (Lea and Febiger).

Merritt, A. H., Periodontal diseases-diagnosis and treatment (Macmillan

and Co.).

Fish, E. W., Parodontal diseases (2nd ed. 1952) (Eyre and Spottiswoode).

MINIMUM PRACTICAL REQUIREMENTS

NOTE.—All work is to be completed in the Hospital, wholly by the student himself, under the supervision of the appointed instructor.

The student, before commencing any year's work, must possess all the instruments on the official list, approved by the demonstrator in charge.

FIRST YEAR

DENTAL MATERIALS AND TECHNICS I.

Attend demonstrations and do the following practical work: Care and use of equipment, manipulation of wax, plaster of paris and hydrocal; manipulation of rubber and synthetic resins.

SECOND YEAR.

JUNIOR DENTAL ANATOMY.

Attend the classes in practical tooth morphology, and do practical work in the following subjects:-

- 1. Drawing from specimen teeth.
- 2. Modelling and carving teeth.
- 3. Section cutting.

DENTAL MATERIALS AND TECHNICS II.

Attend demonstrations and do the following practical work:-Manipulation of rubber and synthetic resins; denture repair technics; manipulation of metals; dental casting technics; elementary full denture technics.

THIRD YEAR.

OPERATIVE TECHNICS.

Attend demonstrations and do practical work in the following:-

- 1. Equipment: inspection; its care and use.
- 2. Sterilisation.
- 3. Instrument design and use.
 - (a) Classification of instruments; hardening, tempering, sharpening.
 - (b) Study of finger positions.
 - (c) Use of hand instruments.
- 4. Cavity preparation.
- 5. Use of various filling materials in simple fillings.
- 6. Use and adjustment of matrices.
- 7. Use of materials in compound fillings.
- 8. Use of drugs.
- 9. Examination of teeth and detection of caries by X-rays.
- 10. Root canal treatment.
- 11. Chairside procedures.
- 12. Attend clinical instruction and practical work on simple cases during the third term.

PROSTHETIC DENTISTRY I.

Attend instruction and do the following practical work:—Full denture technics; construction of special impression trays; model duplication; electroforming technics; reconstruction and rebasing technics; partial denture technics. Introduction to clinic practice.

FOURTH YEAR.

OPERATIVE DENTISTRY.

Each student must attend on days allotted to him for instruction in extractions, anaesthetics, and examinations, and must do practical work in each group of dental operations set out below:—

1. Extractions:

Under local anaesthetic. Under general anaesthetic.

- 2. Examination reports.
- 3. Plastic restorations:

Amalgam.

Silicate cement.

- 4. Gold restorations.
- 5. Inlays.
- 6. Scaling cases.
- 7. Root canal treatment and pulp-capping.

PROSTHETIC DENTISTRY II.

Carry out the following practical work:-

- 1. Full denture construction for patients.
- 2. Pre-extraction records.
- 3. Exercises in immediate denture construction.
- 4. Exercises in partial denture construction.
- 5. Partial dentures for patients.
- 6. Relining and rebasing full dentures for patients.

CROWN AND BRIDGE PROSTHETICS.

Carry out the following work:-

- 1. Crowns: shell, richmond, jacket, threequarter, davis.
- 2. Fixed partial prosthesis: simple, complex.
- 3. Removable partial prosthesis: simple, complex.
- 4. Facings, pontics, abutments.
- 5. Repairs.

All work to be done mounted with contiguous teeth standing.

ORTHODONTIC TECHNICS.

Carry out the following work:-

- 1. Plain soldered bands.
- 2. Plain spurred bands.
- 3. Appliance for maintaining expansion.
- 4. Retaining appliances, Classes II and III.
- 5. Retainer for use after rotation.

FIFTH YEAR.

OPERATIVE DENTISTRY.

Each student shall attend on the days allotted to him for instruction in extractions, anaesthetics, and examinations and must do practical work in each group of operations, as given below:—

1. Extractions:

Under local anaesthetic. Under general anaesthetic.

- 2. Examination reports.
- 3. Gold restorations.
- 4. Inlays.
- 5. Plastic restorations:

Amalgam.

Silicate cement.

- 6. Root canal treatments and pulp-capping.
- 7. Radiography.
- 8. Gingivitis and pyorrhoea treatments.

ANAESTHETICS.

Attend demonstrations on the days allotted and do administrations of anaesthetics.

ORAL SURGERY.

Attend and assist in at least one case of each of the following:-

Root resection, alveolectomy, surgical removal of impacted teeth, fractured jaw.

PROSTRETIC DENTISTRY III.

Carry out the following practical work:-

- 1. Full denture construction for patients.
- 2. Partial denture construction for patients.
- 3. Immediate denture construction for patients.
- 4. Construct splints for fractured jaws.
- 5. Construct appliances for cleft palates.

When suitable patients are not available, exercises will be set by the Reader.

ORTHODONTIA.

Treat allotted cases of simple and complicated mal-occlusion.

Record models to be made before and after treatment and lodged in model case.

Students to carry on the treatment as long as time will permit.

DEGREE OF MASTER OF DENTAL SURGERY

At the beginning of each year during which he proposes to undertake work for the degree a candidate shall notify the Faculty of the subject or subjects he desires to study during the year.

A candidate who desires any adjustment in the general requirements prescribed or in the special work to be undertaken shall submit the adjustment desired to the Faculty for approval as early in the year as possible.

A candidate will be required to carry out in each subject, under the direction of the Professor or Supervisor concerned, a course of study which will include exercises and practical work.

A candidate will be required to submit, not later than two weeks prior to the examination, a typewritten report on the practical work carried out during each year.

PART I OF THE EXAMINATION

651. Physics.

A course of reading in elementary physics with special reference to dentistry and medicine, including more detailed study—and experimental work when specified—of selected topics such as capillarity, diffusion and osmosis; properties of materials, strength, elasticity, fatigue, and effects of temperature; physical principles of electrolysis, diathermy, X-rays, radiography, sterilisation by ultraviolet light, etc.

For reading:

Webster, H. C., and Robertson, D. F., Medical physics (Univ. of Queensland); and subjects dealing with the application of physics in dentistry such as may be found in Glasser, O., and others (eds.), Medical physics (Year Book Publishers) or in the current journals as indicated.

652. Chemistry.

A course of advanced reading and, when required, the preparation of written papers on selected and approved subjects dealing with the chemistry of substances used in dentistry.

A list of the reference books to be studied may be obtained on application to the Department of Chemistry.

653. Metallurgy.

Advanced study of the chemical and physical properties of metals and alloys as applied to dentistry.

654. Anatomy.

Candidates will be required to show an advanced knowledge of the anatomy of the head and neck, with special application to the teeth, jaws, and jaw musculature. They must be familiar with current views on the comparative anatomy and anthropological implications of the teeth, jaws and jaw musculature. Practical work and courses of reading will be directed by the Professor of Anatomy.

655. Physiology. The scope will be that prescribed for the degree of B.D.S. and will include those parts of the central nervous system and special senses dealt with in a prescribed junior text-book. A higher standard will be required than that for the B.D.S., and special emphasis will be laid on the application of physiology

More advanced reading in the following branches will be required:-

(1) Respiration-the control of respiration and anoxia with a view to general anaesthesia.

(2) Circulation—its relation to the use of local anaesthesia, haemophilia, anaemias and immunity.

(3) Digestion and nutrition—in relation to tissue development, particularly teeth and bone, vitamins and minerals.

(4) The hormones.

This advanced reading can be done from:

Best, C. H., and Taylor, N. B., Physiological basis of medical practice
(Baillière, Tindall and Cox); or from
Houssay, B. A., Human physiology (McGraw-Hill, 1955).

Wright, S., Applied physiology (O.U.P.).

The junior text-books will be:

Best, C. H., and Taylor, N. B., Living body (Baillière, Tindall and Cox). Carlson, A. J., and Johnson, V. E., The machinery of the body (Chicago Univ. pr.)

Langley, L. L., and Cheraskin, E., The physiology of man (McGraw-Hill, 1954).

The examination will consist of a written paper and viva voce questions.

656. Pathology.

A fuller knowledge of general pathology, especially of inflammation and tumours; a critical survey of recent and current literature on the pathology of dental and oral tissues. Practical work under the direction of the Professor of Pathology.

657. Bacteriology.

Further study of the general and systematic bacteriology of Course 621. Brief survey of recent work on disinfection, antiseptics and chemotherapy; further study of immunology including infection, immunity and hypersensitivity study of specified recent literature on bacteria found in the mouth with special reference to streptococci and staphylococci. Practical work under the direction of the Head of the Department.

Text-books:

Wilson, G. S., and Miles, A. A., Topley and Wilson's principles of bacteriology and immunity (3rd ed., Arnold).
Dubos, R. F., Bacterial and mycotic infections of man (2nd ed., Lippin-

PART II OF THE EXAMINATION

The scope of the work for Part II will entail the following:

(a) A course of study of advanced and current literature on general Dental Surgery and Pathology.

(b) A course of study of advanced text-books and current literature on the other section of work selected by the candidate and approved by the Faculty.

(c) Practical work at the Dental Hospital in both Dental Surgery and Pathology and the other approved section of work; the amount of such practical work to be as directed by the Faculty in each case, but in no case to be less than one half-day session a week throughout the Hospital year.

The Faculty will indicate in general outline the scope of work to be covered in the branch of Dentistry selected and approved for section (b) of the examination. The candidate shall carry out his studies under the direction of the supervisors appointed by the Faculty.

The examination will cover both sections (a) and (b), and will be conducted by the means outlined in Regulations 6 and 7 of the degree.

CERTIFICATE OF ATTENDANCE.—Every candidate for Part II of the examination for the degree of M.D.S. shall submit, before sitting for the examination, a certificate from the Dean of the Faculty of having carried out a satisfactory amount of practical work at the Dental Department as prescribed above.

FACULTY OF MUSIC

DEGREE OF BACHELOR OF MUSIC AND DIPLOMA OF ASSOCIATE IN MUSIC

Chief and Second Practical Studies I (671), II (672) and III (673).

A course of individual tuition throughout the year. Syllabus.—Studies and works as prescribed each year.

EXAMINATION:

SYLLABUS:

- (a) Each candidate will be required to perform the whole or any part of a list of works to be submitted to the Director of the Elder Conservatorium of Music for approval not later than the last day of the third quarter, such list to be selected from the syllabus which will be published at the beginning of each year.
- (b) Further, each candidate shall be examined in technical exercises and studies as laid down in the syllabus.

(c) Reading at sight.

(d) Viva voce examination: the candidate will be required to show a thorough knowledge of matters connected with the tonality and form of the works presented for examination, and also to show a knowledge of standard works (of his instrument or vocal) of representative composers of the main periods of composition.

675. General Musical Knowledge.

- (a) Rudiments: A knowledge of all intervals, scales, triads, clefs, dominant 7th and diminished 7th, syncopation and the principles of note grouping and time signatures, transposition, creative imagination and melodic invention.
- (b) Form: A knowledge of the various forms associated with the several styles and periods of music—binary, ternary, rondo, fugue, suite, sonata, symphony, oratorio, opera, etc.
- (c) *History*: A broad outline of musical history, composers and their work. Examination: One three-hour paper.

677. Sight Reading and Aural Training I.

Syllabus.—Recognition of diatonic intervals within the limit of an octave; the four triads in root position; dictation of melodic passages.

The cultivation of a musical memory; sight reading of melodic passages; melodic invention and the building of creative imagination; recognition of form and style; critical discussion and evaluation of works.

Examination: One one-hour paper.

678. Sight Reading and Aural Training II.

Syllabus.-As for Part I but more advanced, and in addition: Recognition of diatonic and chromatic intervals above or below keynote up to and including major ninth; major and minor common chords and their inversions; the four principal cadences in major and minor keys; dictation of melodic passages, including two-part writing.

Examination: One hour-and-a-half paper.

679. Sight Reading and Aural Training III.

Syllabus.-As for Part II, but more advanced, and in addition: To name each chord in a sequence of common chords and their inversions in four-part harmony in major keys; dictation: two- and three-part writing.

Examination: One two-hour paper.

Speech Training I (681), II (682) and III (683).

This course is divided into three parts, appropriate to the specific years of the

diploma course for singing students.

The aims of the course of instruction are: (a) to provide training in good vocal production for speech; (b) to develop well-toned speech in harmony with a cultural background; (c) to develop poise, confidence and skill in ordinary social intercourse and in speaking to an audience; (d) to stir thought and imagination to cultivate taste and judgment in literature, both written and spoken.

Syllabus.—Mechanics of speech; phonetics; prosody, gesture and mime; verse speaking and prose reading; historical knowledge of the authors of the works studied.

Recommended text-books:

Daniel Jones, English pronouncing dictionary (Dent). Walter Ripman, Good speech (Dent). Barbara Storey, The way to good speech (Nelson). Blackwood and Osborn, The study of poetry (Macmillan).

L. S. Harris, The nature of English poetry (Dent). Harry Traynor, The art of speech (Whitcombe and Tombs).

EXAMINATION:

(a) Viva voce and practical examination in the works studied, with sight reading of verse and prose.

(b) A short prepared speech on a given subject.

(c) One two-hour paper or prescribed essays throughout the year.

The Scope of School Music I (685), II (686) and III (687).

Syllabus.-This subject covers the essential features of the teacher's equipment in school music teaching. It is many-sided, yet the main object is to build the teacher's power and capacity in the awakening of the school student's interest in music, and the development of his imaginative receptiveness and his apprecia-

The subject is divided into three parts, each applicable to a definite period of the school years, the primary school, the middle school, and the secondary school.

The aspects of study include:

(a) Musical appreciation—the training of the child mind as an intelligent listener, the cultivation of his imaginative faculty and his power of observation, the building of the child's capacity to discriminate and

(b) Creative work.

(c) Study of the families of the classical orchestra and orchestral scores, and school orchestra technique and instrumentation.

(d) Conducting as applied to school choir and school orchestra.

(e) Keyboard facility-practical harmony, transposition, improvisation, the art of accompanying.

(f) Repertoire-material (song and instrumental) suitable for class instruc-

(g) The use of leisure-music clubs, gramophone.

(h) Methods of teaching-the application of psychological principles to methods of teaching with special reference to the class teaching of music for school children.

Throughout the course the instruction is under the guidance of one lecturer, but special groups of lectures are given by specialist teachers in the various aspects of the work.

Examination: Viva voce examinations, in addition to one two-hour paper.

Principles of Class Music Teaching I (690), II. (691) and III (692).

The course extends over three years, each applicable to the primary, middle and secondary school years respectively.

The aim of the course of instruction is towards the development of the teacher for school music classes, and class singing in particular.

Syllabus: The work covers essential principles, including:

- (a) Singing: the development of the child voice; preparation for and early work in part singing; voice and breathing exercises and song teaching; the problem of the monotone.
- (b) Percussion band and rhythmic movement.

(c) The development of creative work.

(d) How to develop the power of listening.(e) The teaching of pitch, reading, phrasing and form.

(f) Materials and repertoire. (g) Solfa and staff notation.

Throughout the year students are given opportunities to observe demonstration periods of class teaching, and are themselves required to teach different age groups.

Reference books:

Somervell, The compleat teacher (Boosey).

McPherson and Read, Aural culture based on musical appreciation (Williams).

Campbell-Egan, Music in schools (Carroll).

Scholz, Music, the child and the masterpiece (O.U.P.).

EXAMINATION:

(a) One three-hour paper.

(b) Practical-the instruction of a class which shall embrace the application of the principles covered in the course.

(c) Viva voce tests.

Modern Languages I (693), II (694) and III (695).

Ensemble Playing I (696) and II (697).

Syllabus.—The study of prescribed works and attendance at a practical class for instruction throughout the year.

Examination: The performance of a work submitted to and approved by the Director of the Elder Conservatorium of Music.

Drama I (698), II (699) and (700).

These courses are not yet available.

SYLLABUS-

701. Harmony I.

1. Musical terminology and elements of music.

2. Common chords, dissonant triads and their inversions. 3. The chord of the dominant seventh and its inversions.

4. Candidates may be required: (a) to harmonize a simple figured bass and melody limited to the above-mentioned chords; (b) to write a melody to a four-lined stanza of poetry; (c) to write a melody to a given part above or below; (d) to modulate to the dominant, subdominant and relative minor key.

Examination: One three-hour paper.

SYLLABUS-

702. Harmony II.

A. A candidate may be required: (a) to write a melody to a four-lined stanza of poetry; (b) to complete a four phrase melody of which the first phrase is

given, with due regard to elementary principles of form.

B. Harmony: Common chords and their inversions; the diatonic and chromatic chords of the seventh and ninth; modulation to nearly related keys, suspensions and passing notes; harmonization of figured basses limited to the foregoing combinations; harmonization of simple melodies.

EXAMINATION: One three-hour paper.

703. Harmony III.

Syllabus: To harmonise a chorale; to harmonise a melody in instrumental style, or to write a pianoforte accompaniment; to add three parts above a given bass; to modulate to any key, Major or Minor, including enharmonic modulation; and in all to show a knowledge of the use of diatonic and chromatic chords, fundamental discords, and the chord of the Augmented 6th.

Examination: One three-hour paper.

704. Harmony IV.

Syllabus: Chorale harmonization in five parts; instrumental harmony in four parts; melodic invention and pianoforte accompaniment to a given melody; unfigured basses (passacaglia); modulation to unrelated keys.

Text-books recommended:

Kitson, Evolution of harmony (O.U.P.). Buck, Unfigured harmony (Oxf. Clar. press). Macpherson, Melody and harmony (Wood.) Morris, The Oxford harmony (O.U.P.).

Examination: One three-hour paper.

705. Harmony V.

Syllabus: Advanced chorale harmonization in five parts; free instrumental harmonization and accompaniment of melodies; variations on an unfigured bass; advanced modulation.

Note: Candidates may be required to write original composition in the examination in working papers in the foregoing subjects.

As for the second-year course, and the article on Harmony in Grove's Dictionary of music and musicians (Macmillan).

Examination: One three-hour paper.

707. Counterpoint I.

Syllabus: Simple counterpoint; all species in two parts.

Examination: One two-hour paper.

708. Counterpoint II.

SYLLABUS: All species in not more than four parts; combined fifth species in two parts only.

Text-books recommended:

Morris, Foundations of practical harmony and counterpoint (Macmillan).

Morris, Introduction to counterpoint (O.U.P.).

Thiman, Practical free counterpoint (Curwen).

Examination: One three-hour paper.

709. Counterpoint III.

SYLLABUS: All species in not more than four parts, and first species only in not more than five parts; free instrumental counterpoint in two parts.

Text-books recommended:

Macpherson, Practical counterpoint (Williams).

Morris, Foundations of practical harmony and counterpoint (Macmillan). Examination: One three-hour paper.

710. Counterpoint IV.

Syllabus: Counterpoint up to five parts in 16th century style (e.g., Palestrina), and 18th century style (e.g. Bach); free instrumental counterpoint up to three parts.

Text-books recommended:

As for second-year course, together with:

Morris, Contrapuntal technique in the sixteenth century (Clarendon).

Kitson, The art of counterpoint (O.U.P.).

Groves, Dictionary of music and musicians (Macmillan), Article on Counterpoint.

Examination: One three-hour paper.

712. Double Counterpoint, Canon and Fugue I.

Syllabus: Double counterpoint at the octave, tenth and twelfth, showing inversion with added free part; canon (infinite) for two voices, with added free part; fugal answer and counter subject; fugal exposition in not more than four parts.

Text-books recommended:

Prout, Double counterpoint and canon (Augener).

Prout, Fugue (Augener).

Bridge, Double counterpoint and canon (Novello)

Oldroyd, The technique and spirit of fugue (O.U.P.).

Examination: One three-hour paper.

713. Double Counterpoint, Canon and Fugue II.

Syllabus: Double counterpoint at the octave, tenth and twelfth, showing the inversion with two free parts added; canon (infinite) with two free parts; fugue in three or four parts.

Text-books recommended:

As for the second-year course, together with Prout's Fugal analysis (Augener) and the articles on Invertible Counterpoint and Fugue in Grove's Dictionary of music and musicians (Macmillan).

Examination: One three-hour paper.

716. History of Music I.

SYLLABUS: A general survey of the history of music.

Text-books recommended:

Colles, The growth of music (O.U.P.). Dyson, The progress of music (O.U.P.).

Buck, History of music (Benn).

Parry, Summary of the history and development of medieval and modern European music (Novello).

Examination: One three-hour paper.

717. History of Music II. SYLLABUS:

- (a) The Polyphonic Era: vocal polyphony-its development from the music of the early Christian Church, through organum and descant to the 16th century madrigal; instrumental polyphony-the rise of instrumental music through the 16th and 17th centuries, culminating in the works of J. S. Bach.
- (b) The progress of instrumental music from the Italian violin school of composition to the classical symphony of the 18th century, through the Mannheim school to the works of Haydn.

Reference books:

Parry, Summary of the history and development of medieval and modern European music (Novello).

Colles, The growth of music (O.U.P.).

Foss, The heritage of music (O.U.P.).

Hadow (ed.), The Oxford history of music (O.U.P.). Parry, The evolution of the art of music (Kegan Paul).

Fellowes, English madrigal composers (O.U.P.).

Examination: One three-hour paper.

718. History of Music III.

- (a) The development of dramatic music from the medieval church plays to the present day, through 17th century Italian Opera forms to the works of Mozart and his contemporaries; from early German Romantic Opera through the music dramas of Wagner to the trends of 20th century Opera forms.
- (b) Classical period: The 18th century instrumental sonata and its application to the symphony and string quartet as exemplified in the works of Haydn, Mozart and the early Beethoven.
- (c) Beginnings of German Romanticism-Schubert and the Lied.

Reference books:

As for History II, and in addition:

Turner, Mozart (Dent).

Einstein, Mozart (Cassell).

Dent, Mozart's Operas (O.U.P.).

Capell, Opera (Benn).

Bekker, The story of music (Norton).

Scott Beethouse (Dominia (Norton)).

Scott, Beethoven (Dent).

Newman, Wagner (Dent).

Examination: One three-hour paper.

719. History of Music IV.

Syllabus: The music of J. S. Bach; the music of Beethoven; the development of the orchestra and orchestral forms from the time of Beethoven to the present day; music of the 19th century-the Romantic influence, programme music; nationalism in art and the national schools of music; the Lied and the pianoforte; contemporary music—a broad survey with an analysis of the trends of the style and technique of the work of representative composers of the 20th century.

Reference books:

As for History III, with the addition of the following:

Bacharach, British music of our time (Pelican).

Pannain, Modern composers (Dent). Dyson, The new music (O.U.P.).

Niecks, Programme music (Novello). Schweitzer, J. S. Bach (2 volumes) (Breitkopf and Hartel).

Gray, A survey of contemporary music (O.U.P.).

Hadow, Studies in modern music (Seeley).

Tovey, Beethoven (O.U.P.).

Examination: One three-hour paper.

Form and Analysis and the Literature of Music I (721), II (722) and III (723).

Syllabus: A progressive study, over a three-year course, of instrumental and vocal forms and styles. Detailed analysis of prescribed works.

Examination: One three-hour paper.

725. Orchestration I.

Syllabus: A knowledge of the nature, compass and technique of the various instruments of the classical orchestra; a study of the scores and the instrumentation of orchestral works of the 18th century; scoring for orchestra of given work. Examination: One three-hour paper.

726. Orchestration II.

Syllabus: As for Part I with the addition of a study of the scores and the instrumentation of orchestral works of the 19th and 20th centuries; scoring for orchestra of given work.

Examination: One three-hour paper.

731. Acoustics.

Syllabus: The elements and principles of acoustics and their application to musical instruments and scales; general facts concerning the reflection and absorption of sound, reverberation and resonance, and the acoustics of buildings generally; simple illustrated experiments are shown.

Reference books:

Jeans, Science and music (C.U.P.)

Buck, Acoustics for musicians (Clarendon). Wood, The physics of music (Methuen).

EXAMINATION: One two-hour paper.

DIPLOMA IN PHARMACY.

Note.—The subjects in the course for the Diploma in Pharmacy must be taken in the order indicated below. No departure from this rule is permitted without the sanction of the Board of Pharmaceutical Studies.

FIRST EXAMINATION.

751 and 752. Theoretical Inorganic Chemistry.

Pre-requisite subject: Leaving Chemistry.

The course is divided into two parts, namely (Part A, Course 751) the lectures on inorganic and physical chemistry given to the evening class in Chemistry I at the University on Mondays and Fridays throughout the three terms and (Part B, Course 752) a special course of about forty lectures on the inorganic salts of the British Pharmacopoeia, including the methods for their preparation and assay. Papers will be set on the subject matter of each of the two parts of the course.

Part A (751).

The general behaviour and the principal properties of solids, liquids, and gases; properties of dilute solutions; general chemical theories; atomic and molecular structure; the chemistry of the non-metallic elements and their princimolecular structure; the chemistry of the non-metallic elements and their principal compounds; hydrogen; oxygen; water; solution; potable waters; hardness of water; acids, bases and salts; neutralisation, colour indicators, hydrogen peroxide; halogens, halogen acids, and their salts; oxides and oxy-acids of chlorine; hypochlorites and chlorates; sulphur; oxides and oxy-acids of sulphur; sulphites and sulphates; sodium thiosulphate; boron, boracic acid, and borax; nitrogen; oxides and oxy-acids of nitrogen; nitrites and nitrates; ammonia and its salts; arsenic and antimony and their oxides; arsenites and arsenates; detection of traces of arsenic and antimony; tartar emetic; colloids and colloidal solutions; preparation of colloidal metals; dissociation of acids and salts in solution; hydrogen ion concentration of solutions; principles of volumetric analysis of acids and ion concentration of solutions; principles of volumetric analysis of acids and alkalis.

Part B (752).

The chemistry of the principal compounds of pharmaceutical interest of the following elements; lithium, sodium, potassium, copper, silver, calcium, barium, magnesium, zinc, mercury, lead, arsenic, antimony, bismuth, iron, aluminium, sulphur and the halogens; acids of the *British Pharmacopoeia*; methods of assay of pharmaceutical preparations derived therefrom, impurities of pharmacopoeial substances.

Text-books:

Durrant, P. J., General and inorganic chemistry (Longmans) (2nd ed.). Lupton, A. W., Aids to the mathematics of pharmacy (Baillière, Tindall

Bentley, A. O., and Driver, J. E., Text-book of pharmaceutical chemistry (O.U.P.).

753. Practical Inorganic Chemistry.

Subject-matter: (a) The examination of the appearance and chief characteristics of simple salts of pharmaceutical interest.

(b) The detection of metallic and acidic constituents in a mixture of simple salts using semi-micro technique.

(c) Simple volumetric estimations involving the use of standard solutions of acids and alkalis using semi-micro methods; strength of B.P. acids; principles of dilution of strong acids to B.P. strength; the preparation and use of standard solutions of potassium permanganate and silver nitrate; quantitative problems.

Text-book:

Appleyard, F. N., and Lyons, C. G., Practical pharmaceutical chemistry (Pitman).

Reference book only:

Vogel, A. L., Text-book of qualitative chemical analysis (Longmans).

PHARMACY I.

The course comprises subjects 754 and 755.

754. Elementary Pharmacy: Theory and Practical.

Practical Work.—A record of all work done in the laboratory must be kept in an approved notebook.

Subject matter:

The weights and measures of pharmacy and exercises thereon.

An introductory treatment of the drugs and galenicals of the British Pharma-copoeia; and of their dispensing.

Text-books:

British Pharmacopoeia (Pharmaceutical Press).

The British Pharmaceutical Codex (Pharmaceutical Press).

Bentley, A. O., Text-book of pharmaceutics (Baillière, Tindall and Cox). Cooper, J. W., and Gunn, C., Dispensing for pharmaceutical students (Pitman).

755.

A. HISTORY OF PHARMACY.

This course is a broad survey of pharmaceutical history. Attention is given to:

(a) Ancient pharmacy up to the sixteenth century.

- (b) Changes in pharmaceutical practice in England from the seventeenth century to the present time.
- (c) The development of Australian pharmacy on the English pattern and the modifications caused by American influence.
- (d) International pharmacy; world health organisation; miscellaneous international organisations and their impact on pharmacy.
- (e) The development of drugs of biological origin. The history of some individual drugs is also dealt with during their consideration in other courses.

B. FIRST AID AND SURGICAL DRESSINGS.

A course which leads to the certificate of The St. John Ambulance Association is arranged for pharmacy students.

Students also attend lectures and practical work dealing with surgical dressings and their compliance with the standards prescribed by *The British Pharmaceutical Codex*.

SECOND EXAMINATION.

761. Theoretical Organic Chemistry.

Subject-matter:

The nature of organic chemistry; structural considerations and isomerism; classification of organic compounds. The aliphatic hydrocarbons; methane and other paraffins; ethylene and acetylene; unsaturation; structural isomerism; stereochemistry. Aliphatic halogen compounds; chloroform; iodoform; ethyl chloride. Simple aliphatic alcohols; fermentation; enzymes; glycol and glycerol. Simple aldehydes and ketones; chloral and butylchloral hydrates. More commonly occurring organic acids; fruit acids; citric and tartaric acids; lactic acid; esterification and common esters; ethyl and amyl nitrites. Oils and fats; oleates; saponification;

characteristics of fixed and volatile oils. Simple sugars and glycosides; salicin; enaracteristics of fixed and volatile oils. Simple sugars and glycosides; saiich; amygdalin; polysaccharides. Amides; urea; barbituric acid and substituted barbituric acids. Uric acid and the purines. Proteins and their silver derivatives. Coal tar hydrocarbons and their common derivatives; aromatic acids and alcohols; benzoin; phenol, cresols and derived antiseptics. Synthetic drugs; acetanilide, phenacetin, aspirin, phenazone, and other outstanding B.P. organic compounds; sulpha-drugs. Synthetic dyestuffs of medicinal interest. Terpene compounds; camphor; menthol. Simple alkaloids. Principles of chemotherapy; organic arsenicals.

Text-book:

Macbeth, A. K., Organic chemistry (Longmans).

762. Practical Organic Chemistry.

Subject-matter:

(a) The determination of melting-points and boiling-points.

(b) Preparation and examination of some simple organic compounds.

(c) The detection of salts of simple organic acids and bases; reactions of quinine, strychnine, brucine, and morphine; characterisation of B.P. organic compounds.

(d) The examination of fixed and volatile oils and fats; acid value; saponifica-

tion value of esters and oils; iodine value; essential oils.

Text-books:

Bentley, A. O., and Driver, J. E., Text-book of pharmaceutical chemistry

(O.U.P.). Appleyard, F. N., and Lyons, C. G., Practical pharmaceutical chemistry (Pitman).

763. Biology.

This course is the same as that prescribed for the B.Sc. degree. See syllabus No. 269.

THIRD EXAMINATION.

771. Botany and Pharmocognosy.

This course of lectures is begun in the second year and completed in the

third year of studies.

A. BOTANY.—This course of lectures and practical work deals with the classification of the plant kingdom, with special reference to the production and distribution of their economic products.

B. Pharmacognosy.—This course includes lectures and practical work on B. FHARMACOGNOSY.—This course includes lectures and practical work on drugs of the British Pharmacopoeia of vegetable and animal origin and such others as are in common use; geographical and botanical sources; physical characteristics; the collection, preparation and preservation of drugs for the market; recognition of genuine drugs; possible sophistications, microscopical examination; the more important active principles; official methods of isolating same.

A wide range of macroscopic and microscopic specimens will be available.

Text-books:

Mangham, S., and Hockley, A. R., Biology for pharmaceutical students (Baillière, Tindall and Cox).

Trease, G. É., A textbook of pharmacognosy (Baillière, Tindall and Cox).

PHARMACY II.

This subject comprises the following units:

772. Commercial Pharmacy.

Business and commercial terms explained using a selection from Pitman's book-keeping text-book.

Cheques; advantage of cheque accounts; how to write and safeguard cheques; endorsement and crossing of cheques; blackboard illustrations; effect of "not negotiable", etc.

Simple cash-book principles explained and worked examples shown with the use of blackboard; rulings illustrated; receipts and payments accounts; capital and revenue expenditure; fixed and floating assets.

The use of the journal together with postings to the ledger from both journal and cash-book with blackboard demonstrations; imprest system of shop cash.

Model columnar cash-book suitable for a pharmacy demonstrated and followed through by students by use of blackboard, together with postings of totals to ledger.

Blackboard demonstration of reconciliation with bank statements, model trading account, profit and loss account and balance-sheet; cost of goods sold and stockturn; basis of stock on hand values.

Graph showing various books and accounts leading up to trading, profit and loss accounts and balance-sheet.

Blackboard demonstration showing framework of model dispensing cost and profit account and combined scrip and cost book with explanations of bases of allocation covering materials, overhead, percentage basis for fluctuating overhead; contrast with basis of allocation for fixed overhead.

Notes of depreciation; its cause and methods of treatment in accounts; partner-ship, goodwill (including factors to be considered for basis of valuation covering the goodwill of a pharmacy).

General law covering contracts, sale of goods summarised.

History of early closing legislation as applied to Pharmacy; explained particularly, Section 65.

Discussions on those sections of the various Acts which affect pharmaceutical business, viz., Industrial Code (living wage and Industrial Boards), Workmen's Compensation Act (compulsory insurance against claims), Licensing Act, discussions on Section 13 and the effect of the Birks Appeal Case, Registration of Business Names' Act, and Trading Stamp Act and Weights and Measures Act.

Discussion including income tax principles, sales tax, pay roll tax; principles of insurance, fire, life, marine, loss of profits, plate glass, sickness and accident, chemists' indemnity, public risk, etc.; filing and indexing systems suitable for records covering customer contracts, invoices, statements, etc.

773. Practical Pharmacy, Volumetric Analysis and Drug Assay.

This course of lectures and practical work includes:

(a) The manufacture of official preparations.

(b) The evaluation of drugs and preparations for compliance with the specifications of the *British Pharmacopoeia*. Students will examine a selection of the preparations dispensed or manufactured during the course.

774. Practical Experience.

The requirements for registration as a pharmaceutical chemist include the serving of a four-year apprenticeship. Candidates for the Diploma are required to present to the Board of Studies evidence, which has been certified as correct by the Pharmacy Board, of having:

(i) Completed not less than 4,000 hours of experience in a pharmacy in work appropriate to their course of studies.

(ii) Complied with the requirements of The Pharmacy Act in respect to the manufacture of preparations included in the British Pharmacopoeia and the British Pharmaceutical Codex and the dispensing of prescriptions.

These exercises are normally completed during the second and third years of study.

FOURTH EXAMINATION.

PHARMACY III.

This subject comprises the following three units:

781. Practical Pharmacy and Dispensing.

A. Manufacturing Pharmacy.—The theory and practical application of the principles involved in the methods of disintegration, comminution, pulverisation, and sifting of drugs, and the subsequent preparation from the same or from

commercial drugs, of typical examples of:—Compound powders and confections, pill masses and lozenges, granular preparations, aromatic waters, spirits, mixtures, solutions and injections, mucilages, syrups, honeys, liniments, lotions, collodions, glycerins, ointments, plasters, suppositories, infusions, decoctions, tinctures, wines and vinegars, solid extracts, fluid extracts, and other pharmaceutical products.

The process of distillation, sublimation, extraction, infusion, decoction, digestion, maceration, percolation, expression, scaling, colation, clarification, decolourisation, trituration, elutriation, levigation, and such other processes which enter into the first, second and third years' study.

B. Dispensing.—The theory and practical application in the laboratory related to the compounding of prescriptions, with particular regard to the processes necessary, the calculations involved and the requirements of the Dangerous Drug and Poison Regulations in respect of labels and containers; the conversion of Imperial weights and measures into those of the metric system; the suspension of insoluble substances; the preparation and nature of emulsions, emulsifying agents, excipients and methods used for pills and tablets; principles of sterilisation, sterilisation of apparatus and materials; preparation of aseptic and antiseptic dressings.

Prescription reading.—Practical exercises in deciphering from originals; translation of Latin phrases of directions for use; detection of possible errors and unusual doses; detection of incompatibility and methods of overcoming the same.

Toxicology.—An elementary knowledge of poisons and their appropriate antidotes.

Posology.—A general knowledge of British Pharmacopoeia dosage and modifications necessary for age, habit and method of administration, etc.

Text-books:

British Pharmacopoeia (Pharmaceutical Press).
British Pharmaceutical Codex (Pharmaceutical Press).
Bentley, A. O., Text-book of pharmaceutics (Baillière, Tindall and Cox).
Cooper, J. W., and Gunn, C., Dispensing for pharmaceutical students (Pitman).
Tomski, H. W., Pharmaco-therapeutic notebook (Baillière, Tindall and Cox).

Reference book:

The extra pharmacopoeia Martindale (Pharmaceutical Press).

782. Forensic Pharmacy.

This course includes a detailed survey of the legislation which governs the practice of pharmacy.

Particular attention is given to The Pharmacy Act and Regulations, the Dangerous Drug Act and Regulations, and to The Food and Drugs Act and Regulations including the Poison Regulations. Some discussion of the historical background of these enactments is also included.

783. Pharmacy Organisation.

This course covers the practical application of the principles given in previous courses dealing with Commercial and Forensic Pharmacy (772 and 782).

Consideration is given to those general principles of human relations which are of importance to the pharmacist in his administration of the legal requirements attached to medicines.

Other topics include the scope of the social sciences and the widespread use of social psychology in personnel management in commerce and industry, and in the professions; the scope and functions of pharmaceutical organisations; pharmaceutical ethics—the relationship of pharmacists to one another, to other professions, to the public and to the State.

PHARMACY IV.

This subject contains the following five units:

791. Pure Pharmacology.

This course includes lectures and practical laboratory experiments to elucidate the action of drugs upon cells as demonstrated by altered function. The phsyiological and pharmacological principles involved in quantitative biological standardisation will be studied in theory and practice, both with respect to standards of toxicity and of potency. For this latter purpose, the following preparations will be used when test material is available: pituitary extracts (anterior and posterior), insulin, digitalis, squill and strophanthus, thyroid, gonadal and adrenal cortical hormones and the cholinesterase system.

Subject only to the availability of biological test material, as wide a range of qualitative experiments as possible will be made, demonstrating inter alia, the actions of atropine, eserine, amyl nitrite, acetylcholine, adrenaline, ergotoxine, alcohol, ether, chloroform, thiopentone, sodium, phenobarbital, picrotoxine, leptazol, nikethamide, strychnine, morphine, triazol, mephenesin and curare. The practical work will be conducted in three hour periods and students will keep detailed practical records.

792. Bacteriology

The general characteristics of bacteria, their morphology, distribution, biochemical activity, methods of cultivation, isolation of pure cultures, and identification of unknown bacteria.

Methods of sterilisation, aseptic transfer of sterile material. Antibacterial agents and bacterial resistance. Tests for sterility. Infection of the body by bacteria and the production of immunity. Preparation of vaccines and therapeutic sera. Hypersensitivity and allergy. Skin tests used in the diagnosis of disease.

The normal body flora; survival of pathogens outside the body. Sources of contamination in the pharmacy. Applications of bacteriology. A number of important pathogenic bacteria are described along with the methods of laboratory diagnosis.

Each lecture is followed by practical exercises in the laboratory.

Text-book:

Bentley, A. O., Textbook of pharmaceutics. Section 5 (Baillière, Tindall and Cox).

Recommended for reading:

McCulloch, E. C., Disinfection and sterilisation, Chapters 5, 7, 9, 15 and 21 (Lea and Febiger).

793. Nutrition.

The energy and protein requirements of the body; the mineral constituents and accessory food factors in the diet; the relative value of common natural foods and the economic aspects of malnutrition.

794. Organic Medicinals.

This course is primarily concerned with the pharmacy of organic compounds and therefore extends the scope of course 761. Reference is made to the use and action of selected drugs.

795. Social Biology.

The special course of lectures given to students for the Diploma in Social Science during the third term as set out in syllabus No. 833.

History of Thought.

During either the third or fourth year of studies students are required to attend a series of background lectures given under this title (see Syllabus No. 141).

DIPLOMA IN PHYSICAL EDUCATION MEDICAL AND PHYSICAL EXAMINATIONS

Every student entering for the practical exercises and every student entering upon a course of lectures leading to the diploma or certificate in Physical Education for the purpose of taking the examination in that course, must be

prepared to attend the various examinations which will be held as early as possible in March. Enrolments should be made early to facilitate the necessary arrangements.

Students will also be required to present themselves for such repeat examina-

tions as may be prescribed for them during the progress of their course.

New students are advised to consult the lecturer in charge of Physical Education as early as possible in the term and to acquaint themselves with the arrangements for their examinations.

801. Human Biology.

The course consists of two lectures or lecture-demonstrations a week for three

terms. The lectures are given in the Anatomy Tutorial Room.

A general account is given of the structure, function, and development of the human body, laying stress on biological principles rather than on descriptive detail. In the first part of the course the anatomy of the different systems of the body is described, together with their functions, so far as these can be related in a simple manner to gross structural features. Then follows an be related in a simple manner to gross structural features. Then follows an account of the microscopical structure of the tissues and the cells of which they are built, again laying stress on the relation between structure and function, and on the manner in which cells are nourished and reproduce. This leads to a brief consideration of the principles of embryological development and growth, and of the significance of hereditary and acquired differences between individuals. Ethnological differences and their possible importance are next dealt with, man being presented as a member of a species with an evolutionary history, and more or less closely related to other groups of animals. The last part of the course is taken up with a more detailed description of the bones, muscles and joints of the human body than was given in the earlier lectures; these structures are dealt with so as to illustrate the mechanism of the body in respiration and in simple movements and exercises.

In general the course is intended to serve as an introduction to biological science, using the elementary structure and function of the human body as its subject-matter, and emphasising points of special importance in physical education. It also forms the basis for a more detailed study of particular aspects

of biology in the second year of the course.

Text-book:

Abbie, A. A., Principles of anatomy, 3rd ed. (Angus and Robertson).

Books for reference and general reading:
Haldane, J. B. S., and Huxley, J. S., Animal biology (O.U.P.).
Williams, J. F., Text-book of anatomy and physiology (Saunders).

802. Human Physiology.

This course consists of two lectures or lecture-demonstrations a week for three terms, and is taken in the third year of the course.

In this course the principles of human physiology are dealt with, and special attention is given to those functions which, directly or indirectly, are connected with muscular exercise. The purpose of the lectures is to bring about a deeper understanding of the essential nature of the physiological processes in question and their regulation and co-ordination in life. Whenever possible, students have the opportunity of seeing or performing experiments which may prove instructive or useful from the theoretical and practical points of view. An elementary knowledge of chemistry and physics is desirable.

The following books will be found valuable for general reference:

Bainbridge, F. A., and Menzies, J. A., Essentials of physiology (Long-

Best, C. H., and Taylor, N. B., Living body (Chapman and Hall). Langley, L. L., and Cheraskin, E., The physiology of man (McGraw-Hill,

Students will also find Muscular exercise, by M. G. Eggleton (Paul, Trench and Trubner) very helpful in connection with their work on muscular activities.

804. Hygiene.

This course consists of one lecture a week for three terms, and covers the same ground as that for the other Diplomas in Education. After an introduction on objectives, definitions, and sources of information, the subject is divided as follows:

PERSONAL HYGIENE—This part includes the hygiene of the skeletal, muscular, respiratory, circulatory, digestive, nervous, endocrine, and genito-urinary systems, the hygiene of the eye, ear, nose, throat, teeth, and skin, and the principles of nutrition and heredity.

COMMUNITY HYGIENE—This part includes a reference to public health organisation in South Australia and to other public bodies interested in social welfare. It also includes discussions on the sanitary requirements of buildings, control of infection and infectious diseases, ventilation, the effect of sunlight, the care and preservation of food, the disposal of refuse, insects of public health interest, and rural and domestic sanitation.

Text-books:

Williams, J. F., Personal hygiene applied (Saunders). Abbie, A. A., Human physiology (Angus and Robertson). Davies, M. B., Hygiene and health education for training colleges (Long-

806. Body Mechanics.

This course consists of lectures and practical work during two periods a week for three terms.

The course comprises:

A detailed study of the human skeletal and muscular systems, and their association with the nervous system, to assist in the understanding of bodily movement; the principles of good posture in standing, sitting, and in movement; postural errors, their causes, effects, and preventive treatment; examination of patients for the recognition of postural defects, and courses of exercises for corrective purposes; suggestions for programmes of posture training in schools.

The following books are recommended for reference: Smout, C. F. V., and McDowall, R. J., Anatomy and physiology for students of physiotherapy (Arnold).

R.A.F., Anatomy and physiology for physical training instructors (His Majesty's Stationery Office).

Lace, M. V., Massage and medical gymnastics (Churchill). Prosser, E. M., Manual of massage and movement (Faber). Thomas, Leah, Body mechanics and health (Houghton Mifflin).

Rathbone, J. L., Corrective physical education (Saunders). Lockhart, R. B., Living anatomy (Faber, 1948). Kendall, H. O. and F. P., Posture and pain (Williams and Wilkins). M. Dena Gardiner, The principles of excercise therapy (Bell, 1953).

807. Human Nutrition.

This course consists of one lecture or lecture-demonstration a week for three terms. After a general introduction, the course deals with the following main divisions of the subject: the elementary chemistry of energy-providing food-stuffs; energy and protein requirements of the body; the mineral constituents of the diet; accessory food factors; the processes of digestion absorption and excretion; normal and special diets; food preservation and food poisoning; the relative value of common natural foods and the economic aspects of nutrition.

N.B.-Students attending this course should have some knowledge of chemistry and physics, at least to the Intermediate stage; failing this they are expected to attend a special course in elementary chemistry concurrently with the course in Human Nutrition, and pass an examination in the general subject matter of the course. This special course is held during the first term.

Text-books recommended:

Mottram, V. H., Human nutrition (Arnold); or

Sherman, H. C., Chemistry of food and nutrition (Macmillan). Marston, H. R., and Dawbarn, M. C., Food composition tables (C.S.I.R. Bulletin 178).

Other references will be given during the course of the lectures.

808. Clinical Observation.

Following the course in Body Mechanics, a series of hospital visits is arranged during the third year. Students are shown how to observe postural defects

and deformities common among school children and young adults. X-rays of the bony changes occurring in deformities are explained, and corrective exercises demonstrated. The possibilities of preventive work in schools through early recognition of signs and symptoms, and through correct habitual postures, are demonstrated.

Students are expected to keep notes of their observations, and are given a

practical examination at the end of the course.

809. First Aid.

This course consists of lectures and practical work, having special reference to the needs of physical education students, but also providing some background for those who have not already qualified for their St. John Certificate.

811. Practice of Physical Education.

The course consists of lectures and discussions on the work of administering

physical education in practice, and occupies two periods a week.

It covers the nature of physical education in schools and its place in the curriculum; the organisation of physical education with particular reference to equipment, staffing, and administration; the work of the teacher in preparing tables of exercises, adjusting practical work to suit ages, weather and other conditions; establishing standards and developing interest. Methods of organising classwork, problems connected with class management and discipline, and methods and procedures of value in work with clubs, welfare groups and recreation centres are also discussed.

Credit is given for class exercises and essays.

The following books are recommended for reading and reference:

Publications of the British Board of Education: (a) Syllabus of physical training for schools, 1933; (b) Recreation and physical fitness for youths and men, 1937; (c) Recreation and physical fitness for girls and women, 1937; (d) McNair Committee report on the training and recruitment of teachers and youth leaders, 1944; (e) Physical education: Denmark and Sweden (Pamphlet No. 104, 1935); (f) Physical education in Germany (Pamphlet No. 19, 1937); (g) Organised camping (Pamphlet No. 11, 1948). No. 11, 1948).

Hedley, G. W., and Murray, G. W., Physical education for boys (Methuen 1936).

Marshall, F. J. C., and Rees, W. R., Physical education in boys' schools, 2nd Edition, 1941 (London Univ. pr.). Williams, J. F., and Brownell, C. L., Administration of health and physical

education (Saunders).

Halliday, R. E., and Gordon, K. M., Education Department of Western Australia, Physical education for primary schools (1942), and Pictorial handbook to physical education for primary schools (1945).

Physical and recreational training for Australian Women's Services.

Physical education for primary schools (Physical Education Branch, Dept.

of Public Instruction, Queens.).

Physical education for Victorian schools (Education Dept. of Vic., 1946). Moving and growing, physical education in the primary school (Ministry of Education, England, 1952).

812. Principles of Physical Education.

The course consists of a series of lectures on the history and principles of physical education together with seminar discussions on topics and problems arising from the lectures and directed reading, and will take two periods a week for three terms. The unity of body-mind and the scientific bases of physical education are stressed, and the aims and the place of physical education in the life of the individual, the school and the modern community are discussed. Credit is given for class exercises and essays.

The following books and reports are recommended for reading and reference:

Gardiner, E. N., Athletics of the ancient world (O.U.P., 1930). Rice, E. A., Brief history of physical education (Barnes, 1929). Nixon and Cozens, Introduction to physical education (Saunders, 1938) or later edition).

Williams, Principles of physical education (Saunders, 1938). Jacks, L. P., Education of the whole man (U.L.P., 1931).

Jacks, L. P., Education through recreation (U.L.P., 1932).

Jacks, M. L., Physical education (Nelson, 1938).

Smithells, Philip A., Atlantic gap (1948).
British Medical Association, Report of the Physical Education Committee (1936)

Randall, M. W., Modern ideas on physical education (Bell and Sons, 1952).

McIntosh, P. C., Physical education in England since 1800 (Bell and Sons, 1953).

Munrow, A. D., Pure and applied gymnastics (Edward Arnold Ltd., 1955).

813. History of Education.

This course is the same as that required for one section of the B.A. course in Education, and takes two hours a week for about half the year. periods dealing more specifically with the history of physical education are also arranged.

Students who have done little or no reading in ancient history are advised to

read:

Breasted, J. H., Ancient times (Ginn).

Text-books:

Boyd, W., History of western education (Black). Quick, R. H., Essays on educational reformers (Longmans).

Recommended for additional reading:

Curtis and Boultwood, A short history of educational ideas (Univ. Tutorial Pr.).

Monroe, P., Brief course in the history of education (Macmillan). Cubberley, E. P., History of education (Mifflin).
Butts, R. F., A cultural history of education (McGraw-Hill).
Eby, F., and Arrowood, C. F., The development of modern education (Prentice-Hall).

Brubacher, A history of the problems of education (McGraw-Hill).

It will be possible for students taking this course to take the other part of the course, in the theory of Education, in order to complete the requirements of Education as a subject for the degree of B.A.

814. Physical Psychology.

During the first two terms the lectures deal with those aspects of general psychology which are of special concern to students of physical education. The major topics treated are:—basic terms and concepts, psychological aspects of physical and motor development, motivation, elementary learning theory, the psychology of adolescence, social development and the role of games and recreation.

During the third term the lectures deal with the psychology of play and recrea-

tion, and recreational leadership.

Essays and class exercises done during the year count towards the final examination.

Text-book:

Pressey, S. L., and Robinson, F. T., Psychology and the new education (Harper, Revised, 1944) (Pages 1-364).

Reference books:

Thouless, R., General and social psychology (University Tutorial pr., 2nd ed., 1937).

Sandiford, P., Educational psychology (Longmans, 1941). Garrison, K. G., Psychology of adolescence (Prentice-Hall, 3rd ed., 1946).

Jersild, A. T., Child psychology (Prentice-Hall, 1944).
Boring, Langfield and Weld, Foundation of psychology (Wiley).
Skinner, C. E., Educational psychology (Prentice-Hall, revised ed. 1945).

Weir, L. H., Europe at play (Barnes, 1937).

Butler, G. D., Introduction to community recreation (McGraw-Hill, 1940). Pearse, I. H., and Crocker, *Peckham experiment* (Allen and Unwin, 1944). Mitchell, E. D., and Mason, B. S., *Theory of play* (Barnes, 1939).

816. Practical Work.

Candidates are required to attend demonstrations and to take part in practical exercises in various branches of physical activity for two years. Each year's work requires about 12 periods a week throughout the academic year. Attendance

at practical classes is compulsory.

Students are required to achieve a reasonable standard of proficiency and teaching skill in the various branches. There is no formal examination, the student being assessed on his work throughout the year. The Lecturer-in-Charge has, notwithstanding, the right to prescribe a formal examination in any One or all branches of practical work.

Except in special cases approved by the Board of Studies in Physical Education a candidate who fails in more than one subject of either part will be required to repeat the whole of the practical work of that part. Part I must be completed

before Part II is taken.

PART I:

For men: Gymnastics and minor games; dancing; organised sports and physical recreational activities; swimming; hiking and camping.

For women: Gymnastics and minor games; organised sports and physical recreational activities; dancing; swimming; hiking and camping.

PART II:

For men: Gymnastics and minor games; athletics and organised sports; swimming; combative exercises; hiking and camping.

For women: Gymnastics and minor games; athletics and organised sports;

swimming; dancing; hiking and camping.

The course in swimming is spread over two years and a standard approximating that of the Royal Life Saving Society's Bronze Medallion is expected to be reached.

A prescribed gymnastic costume must be worn for all practical subjects.

817. Practical Teaching.

The prescribed practical work consists of attendance at about thirty sessions (about 90 hours) for demonstration and discussion lessons, and approximately ten weeks (or its equivalent, not necessarily consecutive) of teaching practice in such schools and under such conditions of supervision and reports as may be approved.

In addition to this work in schools, teaching practice and leadership experience may be prescribed for students in clubs, camps, and playgrounds either during

term or in vacation.

DIPLOMA IN SOCIAL SCIENCE

Intending students should seek an interview by appointment with the Senior Lecturer-in-charge, Mrs. A. G. Wheaton.

831. Economics.

Candidates may take either the course in Economics I (see syllabus no. 151) or the course in Social Economics (see Syllabus no. 150). Either course comprises two lectures a week throughout the academic year.

832. Psychology.

The course, which comprises two lectures a week throughout the academic year, is the same as for the degree of B.A. See syllabus no. 81.

833. Social Biology.

There are alternative courses in Social Biology for the diploma in Social Science—A and B. Course A comprises the first two terms' work in Biology (269) and the third term's work specified below. Course B comprises the first two terms' work in Human Biology (801) and the third term's work specified below. A student who has been accepted by the Board of Studies as a candidate for the diploma in Social Science may present Course A as a Science subject for the degree of BA, but he cannot so present Course B. for the degree of B.A.; but he cannot so present Course B.

During the third term a special course of lectures is given on the following

subject-matter:

The value of vital statistics as a guide to, and measure of social medicine. Morbidity and mortality rates, especially infant and maternal figures; accidents,

The role of medicine in the life of the community. Public and voluntary programmes; individual medical practice. Immunisation. Herd and individual immunity. Diseases of social significance: tuberculosis, venereal disease, crippling diseases-arthritis, heart disease, nervous diseases. Prostitution.

Biological aspects of non-infective environmental factors: climate, nutritional requirements, urbanisation, the aeroplane in relation to infectious diseases.

Biological implications of hereditary factors in relation to society. The importance of distinguishing acquired from hereditary conditions, Rubella, Rh. groups.

Personal hygiene in society: groups as aggregates of individuals. The impact of sexual difficulties on everyday life.

Maladjustment of individuals and groups; repercussions on society from a biological point of view.

834. Social History.

Either (1) or (2) or (3) may be taken.

(1) Politics II.

The course of lectures is given annually, and is completed in one year. See syllabus no. 62.

(2) HISTORY IIB.

The course of lectures is given each year. No student may take the course as part of a degree course until he has completed either Economics I or History I. See syllabus no. 54.

(3) Social History.

A course of two lectures and one seminar each week throughout the academic year. See syllabus no. 51.

(4) Special Social History.

(Available to Diploma students only.)

Two lectures a week throughout the academic year.

This course will highlight the main social changes which have taken place in Great Britain since the mid-eighteenth century, and will make some comparison with Australian developments.

Preliminary reading:

Trevelyan, G. M., English social history (Longmans, Green and Co.). George, Dorothy, England in transition (Penguin).

Thomson, David, England in the nineteenth century: 1815-1914 (Penguin).

Suggested for reference:

Defoe, Daniel, Tour through England and Wales (Everyman No. 821).

Hammond, J. L. and B., The village labourer, 2 vols. (Guild Book).
Hammond, J. L. and B., The bleak age (Pelican).
Hammond, J. L. and B., Lord Shaftesbury (Pelican).
Hammond, J. L. and B., The town labourer (John Lawrence).
Hammond, J. L. and B., The rise of modern industry (Methuen).
Trevelyan, G. M., Illustrated English social history, vols. 3 and 4 (Longmans Green and Co.)

mans, Green and Co.).
Halevy, E., History of the English people in the 19th century (Benn).
Slater, G., Growth of modern England (Constable).
Slater, G., Poverty and the state (Constable).
Ashton, T. S., The Industrial Revolution 1760-1830 (Oxford University

Griffith, G. T., Population problems of the age of Malthus (C.U.P.). Buer, M. C., Health, wealth and population in the early days of the Industrial Revolution (Routledge).

Cole, G. D. H., and Postgate, R., The common people 1746-1938

(Methuen).

Cobbett, W., Rural rides (Everyman).
Cole, G. D. H. and M. (eds.), The opinions of William Cobbett (Cobbett Publishing Co.).
Pinchbeck, Ivy, Women workers in the Industrial Revolution, 1650-1850

(Routledge).
Strachey, R., The Cause (Bell and Sons).
Shann, E. O. G., An economic history of Australia (C.U.P.).
Tew, M., Work and welfare in Australia (Melbourne University Press).
Duncan, W. G. K. (Ed.), Social services in Australia (Angus and Robert-

Mendelsohn, R., Social security in the British Commonwealth (University of London, Athlone Press).
de Schweinitz, Karl, England's road to social security (O.U.P.).

de Schweintz, Karl, England's road to social security (Cole, G. D. H., British social services (Longmans).

Turner, E. S., Roads to ruin—the shocking history of social reform (Michael Joseph).

Quennell, P., Mayhew's London—being selections from "London Labour and the London poor" by H. Mayhew, published 1851 (Pilot Press).

Lynd, H. M., England in the eighteen eighties (O.U.P.).

Jackson, Holbrook, The eighteen nineties—A review of art and ideas at the close of the 19th century (Life and Letters Series No. 17, Jonathan

Goodwin, M. (Ed.), Nineteenth century opinion (Pelican).
Bosanquet, H., Social work in London, 1869-1912 (John Murray).
Lewis, R., and Maude, A., The English middle classes (Penguin).
Wearmouth, R. F., Methodism and working class movements, 1800-1850
(Epworth Press).

Wesley, J., Journals, 4 vols. (Everyman).

Lowndes, G. A. N., The silent social revolution—An account of the expansion of public education in England and Wales, 1895-1935 (O.U.P.). Rowntree, B., and Lavers, G. R., Poverty and the welfare state (Longmans, Green and Co.).

Rowntree, B. S., and Lavers, G. R., English life and leisure—a social study (Longmans, Green and Co.).

Torr, D. (Ed.), History in the making—the 19th century—Extracts from contemporary sources, 3 vols. (Lawrence and Wishart).

Cole, G. D. H., and Filson, A. W., British working class movement—Select documents, 1789-1875 (Macmillan).

Bland Brown and Tawney English economic history—Select Documents.

Bland, Brown and Tawney, English economic history-Select Documents

(Bell and Sons)

Young, G. M. (Ed.), Early Victorian England, 1830-1865, 2 vols. (O.U.P.). Young, G. M., Victorian England—portrait of an age (O.U.P.). Graves, R., and Hodge, A., The long weekend—a social history of Great Britain, 1918-1939 (Faber).

Principles and Practice of Social Work I (836) and II (837).

FIRST YEAR.

Three hours a week throughout the academic year.

The field of social welfare: Social work as one of the means of attaining social welfare; human needs and social problems; community resources; the functions of social workers and methods of working with individuals, groups, and communities; historical development of social work.

Introduction to theory of social work: Generic methods and processes by which social work is practised within the framework of the philosophy and ethics of the profession; an introduction to social case work, group work, and community organisation as inter-related methods.

Social Case Work I. Philosophy, basic concepts and methods of case work in relation to other forms of social work. Inter-relationship of client, worker, agency and community. Agency functions and practices—intake procedure, recording, statistics. Dynamics of the professional case work relationship. Introduction to professional skills of interviewing, use of case work techniques, case work process, and use of personal and community resources.

Social Group Work I: Historical development of group work; agency settings; introduction to the theory and method of working with groups; analysis of groups;

social processes in organised groups; the role of the leader; use of programmes.

Community Organisation: Historical background; community organisation as a generic process in social work; problems of discovering social needs in a community and of developing programmes to meet them; role of the professional consultant; co-ordinating agencies such as councils of social service and community chests; techniques and skills.

SECOND YEAR.

Three hours a week,

Syllabus:

Social Case Work II. Professional responsibilities of social worker in relation to client, agency and community. Case work in primary and secondary settings. Increased recognition of emotional and social problems, their inter-action, and significance to case work. Case work in relation to particular social problems—care of the aged, delinquent, neglected children, etc. Development of insight, interviewing skills and disciplined use of self in case work relationship. Critical review of theoretical approaches to case work method, analysis of case work

Psychiatric aspects of social work: Psychopathology and its social implications; interpretation and significance of diagnostic classifications of neuroses, functional and organic psychoses, and character deviations; brief history of the development of psychiatric dynamics; significance of social factors; social worker's role in prevention, treatment and after-care; fields of psychiatric social work.

(a) Family social work: Effects on the individual of inter-relationships within the family; parent-child and husband-wife relationships; needs of a normal family in a cultural context, and community resources; atypical families, e.g.,

migrants; financial assistance and use of budgets; marriage counselling.

(b) Child welfare: Changing concepts of child welfare; needs of the normal child in relation to parental care and the responsibility of society; consideration of children with special needs such as the socially deprived, the physically and mentally handicapped, the delinquent and the emotionally disturbed; methods and skills in foster care, institutional placement, adoption, and in the use of community resources such as schools, health agencies and child guidance.

(c) Medical Social Work: Social case work in a medical setting as an integrated part of medical care. Social study and treatment of the patient as a person in a community; relationships between social worker and other members of the

medical team, and with social agencies.

Contribution of social work through services concerned with psychological and social factors that affect the patient's adjustment to illness or his constructive utilization of available medical or health services; social and emotional factors which may contribute to illness, recovery or the working-out of a satisfactory way of living within limitations.

Reference books for First and Second Years:

Background Reading:

Beveridge, W., Voluntary action (Macmillan, 1948).
Bourdillon, A. F. C. (ed.), The voluntary social services (Methuen).
Burns, E., American social security system (Houghton, Mifflin). de Schweinitz, K., England's road to social security (Univ. of Penn. Pr.). de Schweinitz, K., People and process in social security (Amer. Council of

Dunbar, F., Mind and body (Random House 1947). Epstein, A., Insecurity, a challenge to America (Harrison Smith & Robert Haas

Hadfield, J. A., Psychology and mental health (Allen and Unwin).
Halliday, J. L., Psychosocial medicine (William Heinemann, Medical Books Ltd. 1949).
Lowrey, L. G., Psychiatry for social workers (Columbia Univ. Press).
Meriam, L., Relief and social security (Brookings Institution).
Persson K. Social security and welfare in Sweden (Stockholm, The

Persson, K., Social security and welfare in Sweden (Stockholm, The Swedish Inst. 1951).

Rogers, C. R., Client centered therapy (Houghton, Mifflin) Rogers, C. R., Counseling and psychotherapy (Houghton, Mifflin). Simey, T. S., Principles of social administration (O.U.P.). The family in a democratic society (Columbia Univ. Pr.). Towle, C., Common human needs (Amer. Assoc. of Social Workers).

Social Work Theory and Practice:

Fink, A. E., The field of social work (Henry Holt and Co.). Garrett, A., Interviewing (Family Service Assoc. of Amer.). Garrett, A., Learning through supervision (Smith College Sch. for Social Work 1954).

Hamilton, G., Social case recording (Columbia Univ. Pr.).
Hamilton, G., Theory and practice of social work (Columbia Univ. Pr.).
Hollis, F., Social case work in practice (Family Welfare Assoc. of Amer.).
Kasius, C. (ed.), Principles and techniques of scial casework (Family Service Assoc. of Amer.).

Lowry, F., Readings in social casework (Columbia Univ. Pr.).
Morris, C., Social case work in Great Britian (Faber).
Moss, C. R., Social casework with the child in a hospital setting (Amer.
Assoc. of Social Work 1950).

Plumley, M., Medical social work in a tax-supported health and welfare

service (Amer. Public Welfare Assoc. 1940).
Reynolds, B., Between client and community (Smith College Studies in Social Work).

Robinson, V. P., A changing psychology in social work (Univ. of N. Carolina Pr.).

Social work practice in the medical and psychiatric setting (Pittsburg

Univ. Pr.).
Stein, F. T., Teamwork as a skilled process (Amer. Assoc. of Med. Social Work 1950).

Stroup, H., Social work (American Book Co.).
Taft, J., Family casework and counseling (Univ. of Pennsylvania Pr.).
Towle, C., Social case records from psychiatric clinics (Univ. of Chicago

Young, P., Interviewing in social work (McGraw-Hill).

Child Welfare and Psychology:

Abbott, G., The child and the state (Univ. of Chicago Pr.).

Adoption principles and services (Family Service Assoc. of Amer. 1952). Bakewin, R. M., Psychologic cure during infancy and childhood (Appleton-Century Co.)

Bovet, L., Psychiatric aspects of juvenile delinquency (World Health Organization).

Bowlby, J., Maternal care and mental health (World Health Organization 1951). The psychology of the unwanted child (Edinburgh, Living-

Bowley, A., The stone 1947).

Burlington, D., Freud, A., Infants without families (Allen and Unwin). Burlington, D., Frederickser, E., Forty-five in the family (Columbia Univ. Pr.). Fredericksen, H., The child and his welfare (W. H. Freeman and Co.). Gordon, R. G. (ed.), A survey of child psychiatry (O.U.P.). Healy, W. et al, Reconstructing behaviour in youth (Knopf).

Hutchinson, D., In quest of foster homes (Columbia Univ. Pr.).
Kornitzer, M., Child adoption in the modern world (Putman).
Landis, P. H., Adolescence and youth (The McGraw-Hill Book Co. Inc. 1952).

Meyer, G. E., Studies of children (King's Crown Pr.) Schulze, S. (ed.), Creative group living in children's institutions (Association Pr.).

Social Problems:

Care and treatment of the elderly and infirm (British Medical Assoc., 1947). Chamberlain and Moss, The three "R's" for the retarded (National Assoc.

for Retarded Children, New York, 1953).

Dimichael, S., Vocational rehabilitation of the mentally retarded (Washington Federal Security Agency, Office of Vocational Rehabilitation, 1950).

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Glover, E. R., Probation and re-education (Routledge).
       Hollis, F., Women in marital conflict (Family Service Assoc. of Amer.).
       Hutchinson, B., Old people in a modern Australian setting (Melbourne
       Univ. Pr., 1954).
Mace, D. R., Marriage counselling (Churchill, 1948).
       Mudd, E., Practice of marriage counselling (New York Association Pr.).
       National Council of Social Services, Age is opportunity.
       Nuffield Foundation, Old people (O.U.P.).
U.N. Dept. of Social Affairs, Probation and related measures (U.N., New
           York, 1951)
       U.N. Dept. of Social Affairs, Parole and after care (U.N., New York,
       Wessel, R., A casework approach to sex delinquents (Univ. of Pensylvania
          Pr., 1947).
       Group Work:
       Coyle, G., Group work with American youth (Harper).
Klein, A., Society, democracy and the group (Whiteside).
Konopka, G., Group work in the institution (Whiteside).
      Konopka, G., Group took in the institution (Winteside).
Lindsay, A., Recording in group work (Woman's pr.).
Murray, C., and J., Guide lines for group leaders (Whiteside).
Sullivan, D. (ed.), Readings in group work (Assocn. pr.).
Trecker, H., Social group work (Woman's pr.).
Wilson, G., and Ryland, G., Social group work (Houghton, Mifflin).
Wittenberg, R., So you want to help people (Assocn. pr.).
Wittenberg, R., The art of group discipline (Assocn. pr.).
       Community Organisation:
       Buell, B., and others, Community planning for human services (Columbia
       Univ. pr.).
Dillick, S., Community organization for neighbourhood development (Woman's pr.).

Community organization and agency re-
       Johns, R., and De Marche, D., Community organization and agency re-
       sponsibility (Assocn. pr.).

McMillen, W., Community organization for special welfare (Univ. of Chicago pr.).
       Stroup, H., Community welfare organization (Harper).
       U.K. Ministry of Education, 1944, Community centres (H.M.S.O.).
       U.K. Home Office, 1945, Making citizens (H.M.S.O.).
   Periodicals:
       Social case work.
Social service review.
       Social work.
       Case conference.
      Case conference.

British journal of psychiatric social work.

American journal of orthopsychiatry.

Social service—National Council of Social Service (Lond.).

Social work journal (American Assocn. of Social Workers).

The group (American Assocn. of Group Workers).

Children (Children's Bureau).
       Proceedings of national conference of social work.
       The social work year book (American Assocn. of Social Workers).
References to additional reading will be given in the lectures.
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839. Sociology.

Two lectures a week; tutorials by arrangement.

(a) Sociology.

SYLLABUS.—Definition, scope and methods of sociology; relation to the social sciences and social philosophy; application of scientific method to sociology.

Nature of the social interaction: tendency to form groups; interests; the individual and society; co-operation, competition, conflict and assimilation; social order; personality and social order.

Social structure: society and community; institutions and associations; roles and statuses; social stratification; culture and civilization; structure of primitive society; growth of societies; the modern state; demographic aspects of social structure.

Social control: the normative aspect of society; custom, morals, religion, law, convention, fashion, public opinion, education and propaganda; social controls in

primitive society; adjustment and deviation.

Social change: biological, geographical, technological and cultural factors; social development; social values and cultural trends; social mobility; migration and cultural assimilation; culture contacts; social disorganisation; theory of cultural lag; social problems; social planning; social aspects of town and regional planning.

Comparative study of some social institutions: marriage and the family; the

state; social class; property; justice.

Unity of society; functional adequacy of culture.

(b) Social Philosophy.

Values and their expression in social relationships; need of a social philosophy; ethical relativity and objectivity; the good in its relation to freedom; justice, liberty and equality; some theories of punishment; a brief historical survey of ethical thought; philosophical bases of some modern political systems and of social work; social progress.

Textbooks:

Martindale, D., and Monechesi, E. D., Elements of sociology (Harper). Green, A. W., Sociology (McGraw-Hill). La Piere, R. T. A., Theory of social control (McGraw-Hill).

Books of reference: La Piere, R. T., Sociology (McGraw-Hill). Ginsberg, M., Sociology (O.U.P.). MacIver, R. M., Society (Macmillan). Hiller, E. T., Social relations and structures (Harper) Hobhouse, L. T., Morals in evolution (Chapman and Hall). Hobhouse, L. T., Social development (Allen and Unwin). Folsom, J. K., Family and democratic society (Routledge and Kegan Paul). Landis, J. T., and Landis, M. G., Readings in marriage and the family (Prentice-Hall). Bartlett, F. C., and others, Study of society (Paul, Trench, Trubner).
Merrill, F. E., and Eldredge, H. W., Culture and society (Prentice-Hall).
Mess, H. A., Social structure (Routledge).
Riemer, S., The Modern City (Prentice-Hall).
Myrdal, A., Nation and family (Routledge). Lemert, Social pathology (McGraw-Hill) von Hentig, H., Crime: causes and conditions (McGraw-Hill). Simpson, G. E., and Yinger, J. M., Racial and cultural minorities (Harper

and Brothers).

Tappan, P. W., Juvenile delinquency (McGraw-Hill).

Tappan, Contemporary correction (McGraw-Hill).
Young, P., Social treatment (McGraw-Hill).
Ogburn, W. F., Social change (N.Y. Viking pr.).
Malinowski, B., Crime and custom in savage society (Paul, Trench, Trub-

ner). Malinowski, B., Scientific theory of culture and other essays (Univ. of Nth. Carolina pr.).

Malinowski, B., Dynamics of culture change (Yale Univ. pr.).

Mead, M., From the South Seas (Morrow). Strehlow, T. G. H., Aranda traditions (Melb. Univ. pr.).

Westermarck, E. A., History of human marriage (Macmillan). Westermarck, E. A., Origin and development of the moral ideas (Macmillan).

Landtman, G., Origin of the inequality of social classes (Paul, Trench, Trubner)

Warner, W. Lloyd, et al., Social class in America (Chicago: Science Research Associates, 1949).

Warner, W. L. and Low, J. O., The social system of the modern factory (Yale Univ. Pr.). Benedict, R., Patterns of culture (Houghton, Mifflin). Frazer, J. G., Golden bough (Macmillan).
Zimmerman, C. C., Family and civilization (Harper).
Sorokin, P. A., Contemporary sociological theories (Harper). Titmuss, R. M., Problems of social policy (H.M.S.O.). Borrie, W. D., Population trends and policies.
Hobhouse, L. T., Rational good (Watts).
Hobhouse, L. T., Elements of social justice (Allen and Unwin). Plato, Republic. Zimmern, A. E., Greek commonwealth (O.U.P.). Tawney, R. H., Equality (Allen and Unwin). Articles in Encyclopoedia of the Social Sciences. British journal of sociology (Routledge, Kegan Paul). American journal of sociology. Rural sociology. Population studies (C.U.P.). U.N. publications.

References to additional reading will be given in the lectures.

841. Social Psychology.

Two lectures and, if possible, one discussion class a week.

This course aims at covering the psychological conditions of social life.

SYLLABUS.—Definition and field of social psychology; independent, dependent and intervening variables. Historical outline. The individual in his social and cultural setting. Nature and nurture in individual differences; sex and race differences. Foundations of personality: the biological approach to the study of personality; theories of motivation; feeling and emotion; learning. Social factors in memory, perception, judgment and motivation. Beliefs and attitudes. Intelligence tests; mental deficiency. Personality as a structural whole; the field theory. The processes of socialization. Social interaction; the individual in the group. Suggestion; imitation and sympathy. Communication and the development of language; co-operation, differentiation, competition, conflict, domination and submission, frustration and aggression. Mental mechanisms affecting social interaction. Culture patterns and collective behaviour; formation of group norms, stereotypes and prejudice; concepts of role and status; cultural factors in the development of personality. Genetic approach to the study of personality, concept of normality; social maturity and factors conducive to mental health. Integration and dissociation of personality. Psychological processes involved in social change; attitudes—formation and change; leadership; effects of group The psychology of maladjustment; personality deviations and situations. behaviour problems, social factors in delinquency; psycho-neuroses; psychoses.

Books:

(a) Prescribed text-books: Klineberg, O., Social psychology (Holt). Krech, D., and Crutchfield, R. S., Theory and problems of social psychology (McGraw-Hill). Murphy, G., Personality (Harper). Hart, B., Psychology of insanity (C.U.P.).

(b) Books of reference:

Newcomb, T. M., and Hartley, E. L., Readings in social psychology (Henry Holt and Co., N.Y.).

La Piere, R. T., and Farnsworth, P. R., Social psychology (2nd ed.)

(McGraw-Hill).

Sherif, M., Outline of social psychology (Harper). Miller, N. E., and Dollard, J., Social learning and imitation (Paul, Trench and Trubner).

Louttit, C. M., Clinical psychology of children's behaviour problems

Linton, R., Cultural background of personality (Paul, Trench and Trubner).

Cantril, H., Psychology of social movements (Wiley).
Young, K., Handbook of social psychology (Paul, Trench, Trubner).
Mead, R., From the South Seas (Morrow).
Murphy, G. and L., Experimental social psychology (Harper).
Ginsberg, M., Psychology of society (O.U.P.).
Allport, G. W., Personality (Constable).
Jennings, H. S., Biological basis of human nature (Faber).
Hollingworth, L. A., Psychology of the adolescent (King).
Penrose, L. S., Mental defect (Sidgwick).
Benedict, R., Patterns of culture (Houghton, Mifflin).
Gordon, R. G., and others, Introduction to psychological medicine (O.U.P.); or
Fisher, V. E., Introduction to abnormal psychology (Macmillan).
Murray, H. A., Explorations in personality (O.U.P.).
Kluckholn, C., and Murray, H. A., Personality in nature, society and culture (Knopf).
Cantril, H., and others, Gauging public opinion (Oxford, 1944).
Hadfield, J. A., Psychology and mental health (Allen and Unwin).
Freud, S., Group psychology and the analysis of the ego (Hogarth).
Dennis, W. (ed.), Readings in child psychology (Prentice-Hall).
Kardiner, A., Psychological frontiers of society (Columbia Univ. pr.).
Newcomb, T. M., Social psychology (Dryden).
Human relations (Tavistock Publications).

(c) For preliminary reading:

Munn, N. L., Psychology (Houghton, Mifflin, Co.).

843. Social Organisation.

This course is given in alternate years, and will be given next in 1957.

Syllabus.—Law and government; structure and functions of the courts; social services in our own community, legislation affecting them and methods of administration, the relative spheres of Federal, State, and Local Government activities, and the relation of statutory to voluntary social services. Special reference will be paid to: (1) Child Welfare: health, education and recreation of the normal child: care of the physically disabled neglected, retarded and delinquent; (2) The Family: marriage, divorce, desertion, custody, maintenance, adoption, law of property, etc.; (3) Housing and Town-planning; (4) Public Health; (5) Labour: workmen's compensation; employment services; vocational guidance; (6) Social Security: unemployment and other benefits, pensions; family endowment; rehabilitation; (7) General: other laws relating to problems of social work, e.g., hire purchases, loans, etc.; nationality and naturalization; aboriginals.

Books of reference:

Texts of Acts of Parliament. Commonwealth year book.

Other references will be given throughout the lectures.

845. Nutrition.

See syllabus no. 807 for the course in Human Nutrition given to Physical Education students.

847. Practical Work.

Before qualifying for the diploma a student must satisfy the Board that he

has reached a satisfactory standard in practical work.

Each student will be required to work in social agencies under the guidance of trained supervisors for two days a week during the first and second terms of each year, and for continuous full-time periods amounting to four months, spread over the two years, and usually including a period of two months in the first long vacation and two months at the end of the second academic year, or for an equivalent period.

Visits of Observation: Visits of observation are arranged to government social service departments, community centre, children's Homes and other institutions, Homes for the aged, hospitals, Juvenile Court, opportunity classes, factories, rehabilitation centre, prison and reformatory, etc.

Tutorials: Students are expected to attend tutorials in which opportunities

are given for the discussion of their problems.

DIPLOMA IN PHYSIOTHERAPY

FIRST-YEAR COURSE.

861. Anatomy.

ANATOMY.—A course on human biology during the first term, and courses on the topographical anatomy of the extremities and trunk during the whole of the year.

HISTOLOGY AND EMBRYOLOGY.—A course of lectures, demonstrations and practical classes extending over three terms.

PRACTICAL.—Students are required to dissect the extremities and the trunk. Special demonstrations are held throughout the year.

During the third term students dissect the human brain and make themselves familiar with its major macroscopic features.

Books:

Abbie, A. A., *Principles of anatomy*, latest ed. (Angus and Robertson). Cunningham, D. J., *Manual of practical anatomy*, latest ed. (Angus and Robertson).

Lockhart, R. D., Living anatomy (Faber).

Hamilton, W. J., Boyd, J. D., and Mossman, H. W., Human embryology (Heffer); or

Hewer, E. E., Textbook of histology for medical students (Heinemann).

For reference:

Cunningham, D. J., Textbook of anatomy (O.U.P.); or Gray, H., Anatomy, descriptive and surgical (Longmans).

Students must equip themselves with dissecting instruments and half a human skeleton, if procurable. Some microscopes are available for hire by students.

862. Physiology.

The course consists of two lectures a week in the first and second terms and one a week in the third term. It deals with: Blood, lymph and tissue fluid; circulartory system: heart and vessels; respiration: essentials of nutrition and energy; metabolism; hear regulation; kidney; endocrines; essentials of nerve and muscle physiology.

863. Physics (including the Physics of Medical Electricity).

The course consists of one lecture-demonstration a week throughout the year, and deals with relevant topics in Physics, viz., force, moments, and energy; temperature, heat-energy, humidity, ventilation; production and properties of infra-red, visible, and ultra-violet radiations; electricity and magnetism, including the production and properties of direct, alternating and high-frequency currents; ionization and electrolysis, shielding of apparatus, heating by high-frequency currents, etc.

The scope of the course is defined by typed lecture notes. The text-books set for Medical Electricity, together with an elementary text-book on Physics, are suitable for reference.

864. Theory and Practice of Massage and Manipulation.

The course consists of two hours a week during the second and third terms. Theory.—Ten lectures on history of medicine. Brief review of primitive medicine; medicine in Mesopotamia; that of the Ancient Egyptians, Persians, Indians, and Chinese. Greek medicine; the Alexandrian School; medicine in the Roman Empire; Arabic medicine; the medieval awakening; the rise of the Universities; anatomical advance and its influence on surgery; the experimental era and its wealth of discoveries; the contribution of physicists; bacteriologists; clinical teachers and pathologists to medicine; anaesthesia; nursing; outline of advances over last 100 years.

Ten lectures on the theory of massage manipulations; their effects and uses; description of general massage, and of that used for certain surgical conditions and contra-indications. Ethics.

Reference books:

Jacobson, E., Progressive relaxation (Univ. of Chicago Press). Osler, W., The evolution of modern medicine (Yale Univ. Press).

Mettler, F. A., History of medicine (Blakiston). Neuburger, History of medicine (Oxford Med. Publ.).

Singer, A short history of medicine (O.U.P.).

PRACTICE (Students working on each other).-Instruction in relaxation, rhythm and other preparatory exercises. General massage for arm, leg and back.

865. Theory of Movement (including Body Mechanics and Swedish Remedial Exercises) and Practice of Remedial Exercises.

The course consists of two hours a week during the third term.

The work of Hendrik Ling and others in the development of remedial exercises. Relaxation; co-ordination; levers; axes and planes; centre and line of gravity; the work and properties of muscles; group action of muscles; posture; examination of patient; balance; mechanics of pelvis; reflexes; fundamental starting positions.

Text-book:

Prosser, E. M., Manual of massage and movements (Faber and Faber).

Reference:

Wells, K. F., Kinesiology (W. B. Saunders).

866. Social Psychology (for Physiotherapy students).

This special course is intended to provide a general introduction to academic psychology and to the applied field of physiotherapy.

TERM I. Lecture course as for Psychology I-set Syllabus No. 81 with special

references and notes.

TERM II. A special course of lectures for physiotherapists on the psychology of patients with reference to personality theory, motivation and learning. Practical sessions will include interviewing techniques, and role playing as a method of understanding patients' attitudes.

TERM III. Case study discussion one session per week.

Preliminary reading:

Krains and Thetford, Managing your mind (Macmillan).

Text-books:

Ruch, Psychology and life (Scott Foresman and Co., N.Y.). Eysenck, The uses and abuses of psychology (Pelican). Bowlby, Child care and the growth of love (Pelican).

SECOND-YEAR COURSE

871. Anatomy.

ANATOMY.-Lectures on the topographical anatomy of the head and neck during the first and second terms.

NEUROLOGY.—Students attend the course of lectures on neurology given in the first term to medical students but do not take part in the practical work.

PRACTICAL.—Students dissect the head and neck.

Text-books:

No special books are required, but the following are recommended for general reading:

Jones, F. Wood, Principles of anatomy as seen in the hand (Baillière, Tindall and Cox).

Jones, F. Wood, Structure and function as seen in the foot (Baillière, Tindall and Cox).

872. Theory of Treatments and Practice of Massage.

A. TREATMENTS.-The course consists of one hour a week throughout the three terms:

Brief revision of causes, changes, signs and symptoms of the following conditions, with detailed aims and methods of treatment by massage and exercises: fractures, dislocations and amputations; sprains; muscle trauma; synovitis; burns, scars, pressure sores; deformities; pre- and post-natal treatments. The forms of electrotherapy which are beneficial are mentioned, but no details are given of dosage or methods of application.

B. Massage.-The course consists of one hour a week throughout the three

terms. Students work on each other.

General massage of head, neck, chest and abdomen. Special treatments for particular conditions. Management of bed patients, lifting, bandaging, etc.

Text-books:

Tidy, N. M., Massage and remedial exercises in medical and surgical conditions (Wright).

Heardman, Mrs. H., Physiotherapy in obstetrics and gynaecology (Livingstone).

Randall, M., Training for childbirth (Churchill).

Reference books:

Naylor, A., Fractures and orthopaedic surgery for nurses and masseuses (2nd ed.) (Livingstone).

Stone, K., Diseases of the joints and rheumatism (Heinemann).

Cyriax, J. H., Text-book of orthopaedic medicine (Cassell) (Vol. I-Vol. II).
Cyriax, James, Disc lesions (Cassell).

Cyriax, James, Disc lesions (Cassell).
Read, D. G., Childbirth without fear (Heinemann).
Powell, M., Orthopaedic nursing (Livingstone).
Colson, J. H., Rehabilitation of the injured (Cassell).

R. Watson Jones, Fractures and other bone and joint injuries (Livingstone).

De Lorme, T. L., Progressive resistance exercise (Appleton-Century-Crofts, 1951).

873. Theory of Movement and Practice of Remedial Exercises.

The course consists of two hours a week throughout the three terms.

Theory.—Principles for building schemes of exercises: commands; apparatus; the body mechanics, muscle work and effects and uses of all starting positions derived from the fundamental positions. Exercises as set out in Prosser, E. M., Manual of massage and movements (Faber and Faber). Schemes of exercises suitable for conditions benefited by remedial exercises, including pre- and post-natal work.

PRACTICE (Students working on each other).—Students are taught to take and to teach the fundamental and derived positions accurately, and the exercises as set out in Prosser, Manual of massage and movements. Original and educational exercises are built up for all muscle groups. Class work: commands: co-ordination exercises including Frenkels. Progressive resistance exercises; use of slings and pulleys.

Students teach each other exercises suitable for the correction of postural faults, deformities, after-effects of injury, etc., and those used to assist in recovery from medical conditions.

Reference books:

Wells, K. F., Kinesiology; the mechanical and anatomical fundamentals of human motion (Saunders).

Goldthwait, J. E., Body mechanics in the study and treatment of disease (Lippincott).

Anderson, T. McC., Human kinetics and analysing body movements (Heinemann).

Gardiner, M. Dena, The principles of exercise therapy (G. Bell & Sons). Bowen, Wilbur P., Applied anatomy and kinesiology (Henry Kimpton).

874. Pathology.

The course consists of one lecture a week for three terms, and practical work in the laboratory of histopathology.

A. General Pathology.—Inflammation; infection; immunity (fever); hypertrophy and atrophy; degeneration; repair (scar tissue, adhesions, etc.); nature of tumous growth; disorders of metabolism; disorders of circulation.

B. Special Pathology.—Tumours (simple and malignant); diseases of the respiratory system; diseases of the circulatory system; diseases of the abdomen; genito-urinary conditions; diseases of the nervous system; diseases of bone; diseases of muscles; diseases of joints.

Text-book:

Boyd, W., Text-book of pathology (Lea and Febiger).

875. Medical Electricity.

The course consists of one lecture a week for three terms and practical work for one hour a week for three terms.

Physical therapy in practice of medicine. Electromedical currents: apparatus and accessories, effects, general rules for treatment. Electrical reactions of muscles and nerves: Wallerian degeneration, technique and value of testing; types of testing; electrical stimulation for treatment. Low frequency currents: galvanic current and ion transfer, faradic and sinusoidal; physics and physiological effects; technique and dangers. High frequency currents and apparatus: short and long wave diathermy; physiological effects; general technique; safety rules; electrical injuries; causes. Physics of radiant energy; electro-magnetic spectrum; infrared and luminous radiation; sources, effects, clinical use; technique and precautions. Ultra violet radiation: physics and effects; therapy, sources, technique; indications and contra-indications.

Text-book:

Clayton, E. B., Electro therapy and actino therapy (Baillière, Tindall and Cox).

Reference books:

Kovacs, R., Electric therapy and light therapy (Kempton).
Morris, H., Medical electricity for massage students (3rd ed., Churchill).
Osborne and Holmquest, Technic of electro therapy (Baillière, Tindall and Cox).

876. Practical Work.

The practical work on patients is carried out at the Royal Adelaide Hospital and at the Queen Victoria Maternity Hospital.

- A. Out-patients.—Three afternoons a week throughout the three terms, approximately 270 hours.
 - B. IN-PATIENTS.—One hour every morning during the third term.
- C. QUEEN VICTORIA MATERNITY HOSPITAL.—Students are divided into groups which attend in rotation one morning a week during the second and third terms.

THIRD-YEAR COURSE

881. Theory of Muscle Re-education

The course consists of two lectures a week throughout the four terms.

- A. General principles of muscle re-education; examination of a patient; joint movements and muscle actions in detail. Methods of testing the strength of individual muscles and muscle groups, charting muscle strength, grading the amount of muscle work. Mass movements and motor patterns.
- B. Treatment of anterior poliomyelitis in detail under the headings of rest, splinting, physiotherapy (comprising muscle re-education, heat, massage and hydrotherapy), prevention of deformity and surgical treatment. Positions for splinting affected muscles; factors governing length of immobilization; relative importance of recovering muscles. Types of splints used in weight-bearing. Common deformities and muscle imbalance in anterior poliomyelitis with their pre-disposing causes. Preventive measures and treatment.
- C. Application of re-education principles to cerebral palsy; reflex inhibiting positions and special technique of treatment.
 - D. Brief outline of normal child development and posture.

882. Theory and Practice of Specialised Treatments.

The course consists of one lecture a week and daily practical instruction during the three terms, and includes the theory and practice of specialised medical and surgical treatments.

In addition, there are 8 lectures on orthopaedics by an orthopaedic surgeon, 2 lectures on chest surgery by a chest surgeon, 6 lectures on physiotherapy for chest conditions, 2 lectures on neurosurgery by a neurosurgeon, and 4 specialised lectures on the mechanical and electrical construction of machines used in medical electricity.

Reference books:

Jones, R., and Lovett, R., Orthopaedic surgery (Oxford Medical Publica-

Forrester-Brown, M. E., Diagnosis and treatment of deformities in infancy and early childhood (Oxford Medical Publications).

Walshe, F. M. R., Diseases of the nervous system (Livingstone).

Knudsen, K. A., Text-book of gymnastics (Churchill).

Smith, O. Guthrie, Rehabilitation; re-education and remedial exercises (Baillière, Tindall and Cox).

Angove, Hester, Remedial exercises for certain conditions of the heart and lungs (Faber).

Fletcher, E., Medical disorders of the locomotor system including rheumatic diseases (Livingstone).

Cash, Joan E., Text-book of medical conditions for physiotherapists (Faber

Kendall, H. O. and F. P., Posture and pain (Williams and Wilkins).

Allen, Edgar, Van Nuys, and others, Peripheral vascular diseases (Saunders)

Munro, Donald, Treatment of injuries of the nervous system (Saunders, 1952)

Rusk, H. A., Living with a disability (Blakiston, 1953).

Buchwald, Edith, Physical rehabilitation for daily living (McGraw-Hill Book Co., 1952).

Bartholomew, A. E., The treatment of gravitational ulcers by physiotherapy (London, Facsimile Letter Press, 1953).

883. Practical Work on Patients.

A. At the Royal Adelaide Hospital:

The course extends over sixteen weeks. Work in the wards covers experience in orthopaedics, chest surgery, neuro-surgery, and general medical and surgical cases. Out-patient work includes class work, general treatments, and all types of electrical treatments. a total of 480 hours. The students will work approximately 30 hours a week,

B. At the Adelaide Children's Hospital:

The course comprises 30 hours a week for eighteen weeks and includes practice in the wards and the Physiotherapy Department, and instruction and practice in re-education and in the making of plaster splints. There is also one hourly tutorial each week during the three terms.

C. At the Queen Victoria Maternity Hospital: Students attend full time for two weeks, the work covering pre- and post-natal work and clinical instruction.

D. At all hospitals, case notes must be kept and submitted for examination at the end of each term. The results are submitted to the board of examiners at the end of the year.

TIME-TABLES FOR 1956

By decision of the Council, classes in most Faculties that would normally have been held between 2 p.m. and 5 p.m. on Monday and Friday afternoons will be held between 2.30 p.m. and 5.30 p.m.

Students should therefore make appropriate adjustments in the time-tables published in the following pages.

TIME-TABLES TIME-TABLES FOR 1956 FACULTY OF ARTS

No. in							
Syllabus	Subject	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
	Elementary Greek		Times	to be an			
	Greek I		9	9	9		=-
2	Greek II		9	9–11	9	****):
3	Greek III		3	to be an	ranged		
5	Latin I Day Night	5.15-7.15	11	11	5.15-7.15	11	=
6, 7	Latin II and III	12	12	12*	12	***	-
9	Comparative Philology	5	: :	-	5	-	-
11	Honours Classics		Times	to be an	ranged		
20	English 1A Day Night	12 5.15	=	5.15	11	1002 1775	=
21	English I Day Night	=	12 5.15		=	12 5.15	=
22	English II Even Years Odd Years	=	11 5.15	=	Ξ	12 5.15	=
23	English III Even Years Odd Years	=	5.15 11	=	=	5.15 12	Ξ
28	Honours English		Times	to be an	ranged		
31	French I—Lectures Day Night		10 6.15	=	=	10 6.15	<u>=</u>
	Oral	-	-	6.15	=		-
32	French II Lectures	10	= ,	-	10	=	(=
	Oral		Time	to be an	ranged		
33	French III Lectures		9	_	=	9	-
	Oral		Times	to be an	anged		
35, 36, 38	Old and Middle French I and II and Honours French		Times	to be an	ranged		
41	German I Even Years Odd Years	=	9 4	10 5.15	10	4	Ξ
42	German II	3	5.15	5.15	5.15	.=	-
43	German III	-	6.15	5.15	-	5.15	
48	First Year Honours German	4	·=:	-	==:	3==	=
48	First and Second Year Honours German	_	_	200	4	=	. =
48	Second Year Honours German	_	_	=	-	4	-
48	Final Year Honours German	5.15	-	777 .	-	5.15	
	Seminar for all Honours German Students	120	-	-	6.45	7==	-
49	Scientific German Beginners	Ξ		ours to be a our to be a		Ξ	=
51	Social History Even Years Odd Years	9	7.15	9	7.15	2 	=
52	History IA	6.15	; == :	less:	6.15	2	<u> </u>
53	History IIA Even Years Odd Years	5.15 —	Ξ	12	5.15	12	=
54	History IIB Even Years Odd Years	6.15	9		6.15	9	_

^{*} Latin III, third term only.

FACULTY OF ARTS—Continued

No. in Syllabus	Subject	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
55	History III	5.15		-	5.15	-	-
58	Honours History		Time	to be arr	anged		
61	Politics I Even Years Odd Years		7.15 9	***		7.15 9	
62	Politics II Even Years Odd Years	9 6.15		=	9 6.15	_	=
63	Politics IIIA Even Years Odd Years	7.15 9	Ξ	= 9	7.15 9	Ξ	Ξ
64	Politics IIIB Even Years Odd Years	200 200	10 5.15	=	=	10 5.15	
68	Honours Politics		Times	to be arra	ngcd		
71	Philosophy I Day Night	11	5.15	Ξ	11	5.15	=
72	Philosophy IIA	l	Time	s to be ar	ranged		
73	Philosophy IIB	\S	11110				
74	Philosophy IIIA	1	Time:	s to be ar	ranged	1	
75	Philosophy IIIB	5					
78	Honours Philosophy	55500	Time	s to be ar			
81	Psychology I Day Night	10 5.15	=	=	10 5.15	=	Ξ
82	Psychology II		Time	s to be arra	anged		
83	Psychology III		Time	s to be arra	anged		
91	Geography I—Lectures Day—Each Year Night—Odd Years	11	5.15	Ξ	11	5.15	=
	*Practical	12(A) 4.15(B)	_	=	12(C)	S==S	-
92	Geography II—Lectures Practical	4.15 5.15	重	Ξ	4.15	=	=
93	Geography III (first and second terms)	7.15-9.15	_	4.15 4.15	=	4.15	Ξ
95	Economic Geography Tutorial (one hour)	-	7.15 Tim	e to be arr	7.15 anged	_	_
98	Honours Geography		Time	s to be arr	anged		
101	Education Day Night	=	2 5	\ <u></u>	2 5	Ξ	===
141	History of Thought		Time	es to be ar	ranged		
			DIPLON	A IN ED	UCATION		
105	Hygiene	9	==:	-		-	9
108	Pre-Primary Education III	4,30	=	_	_	_	-
111	Primary Education III	-	-	4.30	_	-	-
114	Secondary Education III		Tim	es to be ar	ranged		
117	Educational Psychology II	-	-	-	-	-	10
	N.B.—All Economics subjects— under Faculty of Economics.						

[•] Candidates must attend either session (A) or session (B) or session (C)

^{**} Plus one extra hour to be arranged.

FACULTY OF ECONOMICS

No. in Syllabus	Subject Years	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
150	Social Economics Even Years Odd Years	5.15		12	5.15	12	
151	Economics I Even Years Odd Years	5.15	=	12	5.15 —	12	_
152	Economics II Even Years Odd Years	_		10 5.15	=	10 5.15	=
153	Economics III Even Years Odd Years	=	=	5.15 10	=	5.15 10	
158	Honours Economics		Time	to be an	anged		
161	Economic Statistics I Even Year Odd Yea		=	12	5.15	12	=
162	Economic Statistics II Odd Yrs.	3	Time	to be an	ranged		
169	Public Finance Odd Years on	y)					
171	Accountancy I Even Years Odd Years	Ξ	5.15	12	6.15	12	Ξ
172	Accountancy II		5.15	_	6.15	.=.	-
173	Accountancy IIIA	. ====	12	_	12	1	-
174	Accountancy IIIB	. ===	5,15	-	6.15	i i	-
181	Law I	. 6.15	-	_		6.15	-
182	Law II		7 == 1	6.15	-	6.15	·
183	Law III		=	6.15	_	6.15	

Times for tutorial classes will be arranged at commencement of lectures.

NIGHT LECTURES FOR 1956 FACULTIES OF ARTS, SCIENCE AND ECONOMICS

No. in								
No. in Syllabus	Subject		Monday	Tuesday	Wed.	Thursday	Friday	Saturday
5	Latin I		5,15-7.15	-	-	5.15-7.15	=	
9	Comparative Philology		5	-	-	5	-	-
20	English IA		5.15	- 1	5.15		2 44	_
21	English I			5.15			5.15	_
23	English III		=	5.15		-	5.15	_
31	French I—Lectures Oral	::	更	6.15 —	6.15	Ξ	6.15	=
42	German II		===	5.15	5.15	5.15	197.829	_
43	German III		-	6.15	5.15	-	5.15	-
51	History IA		6.15	- 1	=	6.15	i	_
53	History IIA		5.15	-	=	5.15		_
54	History IIB		6.15	- 1	i=3	6.15	-	_
55	History III		5.15	-	-	5.15	===	-
61	Politics I		-	7.15		8 5-1	7,15	-
63	Politics IIA		7.15	_	-	7.15	-	-
71	Philosophy I		-	5.15	1 4		5.15	_
81	Psychology I		5.15	-		5.15	-	-
92	Geography II Lectures Practical	::	4.15 5.15	=	=	4.15	=	=
93	Geography III (first and sterms)	second ::	7.15-9.15	=	4.15 4.15	Ξ	4.15	=
95	Economic Geography Tutorial (one hour)	::	-	7.15 Tim	e to be arr	7,15 anged	;—	-
101	Education		-	5		5	-	_
151	Economics I	·	5.15	-	_	5.15		-
153	Economics III		=	-	5.15	-	5.15	-
172	Accountancy II		===	5.15	1000	6.15	:: : :	-
174	Accountancy IIIB		-	5.15	200	6.15	_	-
181	Law I		6.15	-	=	_	6.15	-
182	Law II		-	-	6.15	-	6.15	-
183	Law III			1	6.15	7,-	6.15	-
201	Pure Mathematics I		5.15	-	5.15	S==2	5.15	-
221	Physics I—Lectures Practical	::	5,15 6,15-8,15	=	5.15 6.15-8.15	Ξ	5.15	=
231	Chemistry I—Lectures *Practical (at	s.m.)	5.15 —	Ξ	5.15 7.15-10	=	5.15 7.15-10	=
251	Geology I—Lectures Practical	::	=	6.15 5.15	=	6.15 5.15	=	=
269	Biology—Lectures Practical	::	=	=	6.15 7.15-9.15	Ξ	6.15 7.15-9.1	5 =

Candidates should consult the School of Mines authorities early in the year, and especially about practical work in Organic Chemistry.
 ** Plus one extra hour to be arranged.

FACULTY OF SCIENCE

No. in Syllabus	Subject	Monday	Tuesday	Wed.	Thursday	Friday
	FIRST-YEAR SUBJECTS-	-				
201	Pure Mathematics I—Lectures Tutorials (1 hr.)	10 11	10 9	=	10 9, 11	=
207	Applied Mathematics I—Lectures Tutorials (1 hr.)	11	11	12	11 10	11
216	First Years Honours Mathematics Tutorials (1 hr.)	10	10 Tim	es to be arra	10 nged	-,#
221	Physics I—Lectures Practical* Tutorial	9 2-5(A)	Ε	9	2-5(B)	9
231	Chemistry I—Lectures Practical**	12	2-5(A) 10-1(B)	2-5(A)	2-5(C) 10-1(B)	12 2-5(C)
251	Geology I—Lectures	Ξ	12(A)	11 10(B)	12(A)	11 10(B)
261	†Botany I—Lectures Practical	=	2-5	10 2-5	=	10
26 9	Biology—Lectures Practical	Ξ	11-1	11	11-1	11
271	††Zoology I—Lectures Practical	11 2-5	9	Ē	= =	2-5
	SECOND-YEAR SUBJECTS—			- 8		
203	Pure Mathematics II—Lectures Tutorials (1 hr)	10	9	9 10	=	9
209	Applied Mathematics II—Lectures Tutorials (1 hr.)	11	11 Time	s to be arrai	11 ged	-
213	Statistical Methods Tutorials	12	- =	2-4	9	=
222	Physics II—Lectures Practical	_	12 2-5	= 1	12	12 2-5
233	Physical and Inorganic Chemistry II— Lectures	Ξ	·Ξ	12 2-5	9 2-5	11
235	Physical and Inorganic Chemistry IIB Lectures	9	Ξ	12 2-5	9 2-5	Ξ
236	Organic Chemistry II—Lectures Practical	9 10-5	=	=	10	10
252	Geology II—Lectures Practical	10 11‡‡ 12	10 11	-	10 11‡‡	_
262	Botany II—Lectures Practical	10-12‡‡	9 10-1	9 10-12‡‡	=	12 2-5
274	Zoology II—Lectures Practical	10-12‡‡ 2-5	2-5	10-12‡‡	12	11, 12

^{*} A candidate must attend either Session A or Session B.

** A candidate must attend either Session A or Session B or Session C.

† Times for Genetics lectures in third term for students taking Botany I will be as follows:

Lecture, Wednesday, 10; Practical, Wednesday, 2-5.

† Times for Genetics lectures in third term for students taking Zoology I will be as follows:

Lecture, Monday, 11; Practical, Monday, 2-5.

‡ Students taking both Biochemistry I and Physical and Inorganic Chemistry IIB will attend practical periods at times to be arranged.

‡ These two periods are alternatives.

⁽N.B. In Botany II and Zoology II both the alternative times are subject to alteration.)

FACULTY OF SCIENCE—Continued

No. in Syllabus	Subject	Monday	Tuesday	Wed.	Thursday	Friday
281	Biochemistry I—Lectures Practical	Ξ	=	2-5	11 2-5	9
291	Bacteriology I—Lectures Practical	=	9 10-1	9 10-1		=
296	Genetics I—Lectures Practical	10-12*	=	10-12*	=======================================	12
301	Histology		9-1	-	9-1	_
	THIRD-YEAR SUBJECTS		1			
49	Scientific German—Beginners Advanced		Two ho One h	ours to be ar	ranged ranged	
205	Pure Mathematics III Tutorials (1 hr.)	9	=	10	9 10	10
211	Applied Mathematics III		Time	es to be arra	nged	
214	Mathematical Statistics		Tim	es to be arra	nged	
224	Physics III—Lectures Practical (9 hrs.)	4 All day	Ξ	All day	All day	4-
237	Physical and Inorganic Chemistry III Lectures	=	9 All day	9 All day	Ξ	9
239	Organic Chemistry III—Lectures Practical			=	10 All day	10 All day
254	Geology III—Lectures Practical (12 hrs.)	9 All day	_	=	9, 11 All day	11 All day
257	Palaeontology		Tim	es to be arr	anged	
265	Botany III—Lectures Practical		9 10-1	9	=	9 All day
275	Zoology III—Lectures		2-5	=	12 2-5	11
282	Biochemistry II—Lectures Practical		=	10 All day	9 10-1	=
286	Physiology—Lectures	0.5	=	2-5	10	10 2-5
292	Bacteriology II—Lectures Practical	1	-Tin	11 nes to be ar	anged	12
297	Genetics II—Lectures Practical		- _{Tin}	nes to be ar	anged	10

^{*} These two periods are alternatives. (Both times are subject to alteration.)

FACULTY OF ENGINEERING

The following time-tables are based on the five-year courses.

Note: Where alternative periods are shown, a candidate may be directed to attend at a particular period.

No. in Syllabus	Subject	Monday	Tuesday	Wed.	Thursday	Friday	Saturda
	FIRST-YEAR COURSES			·		-c.same	
201	Pure Mathematics I—Lectures Tutorial (1 hr.)	10 11	10	=	10 11	=	=
221	Physics I—Lectures	9	2-5	9 2-5	=	9	=
231	Chemistry I—Lectures	12 2-5	=	12	2-5	12	=
232	Chemistry IA—Lectures Practical (3 hrs.)	=	9	=	9 2-5	2-5	=
406	Architectural History I—Lectures Practical	=	=	4.30-5.30 10-12	=	Ξ	=
416	Architectural Drawing I	_	11-1	_	11-1		_
421	Building, Construction and Drawing I—Lectures Practical	=	=	3	=	3-4 2-3 4-5	
424	Free Drawing I	2-4	_	_	-	_	-
481	Engineering Drawing I (4 hrs.)	_	11-1	10-12	1-5	_	-
485	Workshop Practice I*—Lectures Practical (3 hrs.)	<u></u> 5	- 2-5	10-1	Ξ	10 2-5	9-12
491	First Aid**†-Lectures (as notified) Practical (2 hrs.)		5 To l	be arranged	l in the ev	ening	: :
492	General Engineering*	-	-		-	11	-
	SECOND-YEAR COURSES						
204	Pure Mathematics IIA— Lectures Tutorial (1 hr.)	12	=	9 11	=	9	=
205	Pure Mathematics IIB—Lectures Tutorial (1hr.)	12	9	9 11	=	9	=
207	Applied Mathematics I—Lectures Tutorial (1 hr.)	11	11	12	11 10	11	
223	Physics II (B.E. course)— Lectures	2-5	12	=	12 2-5	=	=
234	Physical and Inorganic Chemistry IIA—Lectures	Ξ	12-5	12	9	12-5	
407	Architectural History II— Lectures	=	4.30-5.30	10-12		=	=
411	Architectural Design I	_	-	1-1	9-11	10-12	
417	Architectural Drawing II	_	2-4	1-1	2-4		_
422	Building, Construction and Drawing II—Lectures Practical	Ξ	=	=	=	4 2-4	=
425	Free Drawing II	_		2-4	-		_
437	Surveying I—Lectures Practical	=	 2-5	=	9	=	_
481	Engineering Drawing I (4 hrs.)		11-1	10-12	1-5		_

^{*} First two terms.

** First Aid may be taken in any year.

*** Practical work at School of Mines for Mining, Metallurgical and Chemical Engineering students only.

† One term only.

TIME-TABLES FACULTY OF ENGINEERING—Continued

No. in Friday Saturday Wed. Thursday Subject Monday Tuesday 11 General Engineering** ... 492 Workshop Practice I**-485 Lectures ... Practical (3 hrs.) 9-12 10-1 2-5 2-5 Workshop Practice II-486 10 Lectures Practical (3 hrs.) 2-5 2-5 THIRD-YEAR COURSES Applied Mathematics IIA-210 11 11 Lectures Tutorial (1 hr.) 12 11 Physical Chemistry IIIA***-238 9 Lectures Practical .. 2-5 10-11 12-1, 2-5 Geology I—Lectures ... Practical† ... 251 12(A) 10(B) 12(A) 10(B) Architectural Theory, Construc-tion and Practice I—Lectures Practical 401 9 2-5 2-5 6.30-9.30 Architectural Design II 412 9 Hydraulics—Lectures Practical (3 hrs.)‡ 434 9-12 2-5 Strength of Materials-436 9 Lectures ... Practical (3 hrs.) 2-5 Electrical Engineering I-441 10 10 Part A—Lectures Practical (3 hrs.)*** 9-12 2-5 Part B—Lectures ... Practical (3 hrs)* 2-5 9-12 Physical Metallurgy—Lectures . . Practical 10 465 2-5 Engineering Drawing II -482 10 2-5 Lectures Practical (3 hrs.) 2-5 Engineering Materials-483 Lectures ... Practical*** 11 2-5 FOURTH-YEAR COURSES Geology I—Lectures ... Practical† ... 11 10(B) 251 10(B) 12(A) 12(A) Geology II (B.E. course)***Lectures ... Practical ... 253 10 10 11-1 10 11 10 Mining Geology*---Lectures Practical 256 10-1 11-12 402 9 12, 5.30 9-12

[•] One term only.

^{**} First two terms.

^{***} For two terms.

[†] Candidates must attend either session (A) or session (B).

[‡] For nine periods only.

FACULTY OF ENGINEERING—Continued

No. in Syllabus	Subject	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
413	Architectural Design III—		_	227		6.30-9.30	9-12
431	Civil Engineering I— Lectures Laboratory (3 hrs.)* Drawing Office	2-5 —	9 -	9-12	11 2-5	=	=
434	Hydraulics— Lectures Practical (3 hrs.)*	2-5	Ξ	9-12	=	9	=
438	Surveying IB—Lectures*** Practical	11 2-5	=	Ξ	=		Ξ
441	Electrical Engineering I— Part A Lectures Practical (3 hrs.)**	=	Ξ	9-12	10	10	Ξ
442	Electrical Engineering II— Lectures Practical‡‡	9 10-1	11		12	_	=
451	Mechanical Engineering I— Lectures	2-5	12 2-5 2-5	12†† 2-5 2-5	111	<u> </u>	Ξ
462	Process Engineering 1A— Lectures Practical (3 hrs.)	=	10†	Ξ	11 2-5	Ξ	Ξ
	Process Engineering IB— Lectures	9	9	Ξ	-	2-5	=
	Process Engineering IC**— Lectures	_		=		12	-
471	Mining Engineering I	9	_	_	_	10	
484	Surveying IA—Lectures Practical	=	Ξ	Ξ	9	2-5	
	FIFTH-YEAR COURSES						
403	Architectural Theory, Construction and Practice III— Lectures	Ξ	=	9 5.30 10-1	5.30	Ξ	Ξ
419	Architectural Thesis	-	_	=		9-1 2-5	-
432	Civil Engineering II— Part A—Lectures Practical and Seminars Part B—Lectures Practical	9 10-1 	— — — 11 2-5		9, 10 — — 2-5	2-5 2-5 	
435	Structural Design—	2-5	Times 2-5	to be arra	anged 2-5	_	
443	Electrical Engineering III— Part A—Servomechanisms†† Part B—Power	9	9 9†††	9 9†††	9‡	11	=
	Part C-Electronics	9†††	=	=	112	10	=
	Practical Seminar†††	10-1	10-5	2-5	2-5	2-5	Ξ

^{*} For nine periods only.

** For two terms.

One term only.

Metallurgical and Chemical students only.

Second term only.

First and third terms.

Both Power and Electronics students should attend these lectures.

Students will be required to undertake 130 hours of practical work during the academic year.

TIME-TABLES

FACULTY OF ENGINEERING—Continued

				4			1
No. in Syllabus	Subject	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
452	Mechanical Engineering II— First Term— Part A—Lectures Practical Part B—Lectures Practical Seminars and tutorials		10 11 — 9 2-5	10 = 9, 11 =	9 10 2-5 — —	11 2-5 9-11	= =
	Second Term— Part A—Lectures Practical Part B—Lectures Practical Seminars and tutorials	 10 11-5	9, 10 11 — — —	10 — — — — — — —	9-1 2-5 	 11 2-5 9-11	11111111
	Third Term— Part A—Lectures Practical	=	9-5		1	Ξ	=
	Part B—Practical Seminars and tutorials	11-5 10	=	=	2-5 10-12	2-5 9-11	=
461	Assaying I—Lecture & Practical	-	-	9-12	-	1 ==	_
462	Process Engineering I*— Part B—Lectures Practical	9	=	=	=	2-5	=
463	Process Engineering II— Part A—Lectures Practical		=	9 =	10 2-5 —	10-1 2-5	=
	Part B—Lectures Practical		10-1	Ξ	12	=	=
	Part C-Seminars	-	-	10-12	-	-	-
464	Industrial Instrumentation— Lectures		=	12 2-5	=	=	=
466	Oredressing**-Lectures Practical		2-5	Ξ	9	9	=
472	Mining Engineering II— Lectures Practical		10 11-1 —		10 11-1 2-5	=	=
493	Industrial Engineering	-	<u> </u>	=	12	12	<u> </u>

^{*} One term only.
** For two terms.

FACULTY OF AGRICULTURAL SCIENCE

FIRST YEAR

Chemistry I Physics I Botany I Zoology I See Faculty of Science

SECOND YEAR

No. in Syllabus		Subj	ect			Monday	Tuesday	Wed.	Thursday	Friday
361	Agriculture I	3505	1999	*(E)	200	2-5	-	-		
363	Biochemistry	200	336	100		s==:	500	2-5	11, 2-5	9
364	Botany IIB Genetics I‡	•		576	**	10-12	9-1 —	9	-	2-5 12
365	Geology I	**		555	(8.04)			10-12		10-12

†THIRD YEAR (OLD COURSE ONLY)

No. in Syllabus	Subject		Monday	Tuesday	Wed.	Thursday	Friday
1955 371,373	Agriculture II* or Biometry*		-	_	_	2-5	==
372	Agricultural Chemistry II*	**	9-5		-	9-12	200
374	Entomology•	**	-			::	9-1
375	Genetics		-	9-12	_	-	222
376	Microbiology*		-	2-5	9-12	-	
377	Plant Pathology*		_		-	11	2-5

FOURTH YEAR (OLD COURSE ONLY)

All lectures in the Fourth Year are taken at Roseworthy College.

<sup>These courses, Microbiology in part, are taken at the Waite Institute,
† All times under this heading are subject to alteration.
† Genetics times are subject to alteration.</sup>

DIPLOMA IN PHYSIOTHERAPY FIRST YEAR

Time	Monday	Tuesday	Wednesday	Thursday	Friday
9		Histology (1st Term) Anatomy**	Anatomy (2nd term)	Histology (1st Term) Anatomy**	
10	Social Psychology	Theory of Movement**		Social Physiology†	
11	Anatomy (1st term)		Theory of Movement**		Anatomy (1st Term)
12		Histology*		Histology*	
1					V 200 0000
2	Physics	Histology Practical		Histology Practical	Practical Massage
3	Theory of				
4	Massage	Physiology		Physiology†	1

* Second and third terms.

** Third term. SECOND YEAR

† First and second terms

Time	Monday	Tuesday	Wednesday	Thursday	Friday
9					1
10		Neurology		Neurology	1
0.30	Theory of Treatments		Queen Victoria Hosp. (10.30-12)		Practical Massage
11		Remedial Exercises		Theory of Movement	
12	Anatomy†				Anatomy†
1	Practice at R.A.H. (1-5)	Muscle Re-educ.	Practice at R.A.H. (1-5)	Muscle Re-educ. (1-30)	Practice at R.A.H. (1-5)
2		2-4. Medical Electricity			
3			1		
3.30				Pathology (3,30-5)	

Practical work at the hospitals begins on the first Monday in February. Students are divided into two groups, each working half the year at the Royal Adelaide Hospital and half at the Adelaide Children's Hospital. Those at R.A.H. attend the Queen Victoria Maternity Hospital each morning for two weeks in turn. Those at A.C.H. visit either the Somerton Crippled Children's Home, or the Spastic Centre for half a day in alternate weeks.

Time	Monday	Tuesday	Wednesday	Thursday	Friday
12.30		Theory of Ortho- paedic Treat- ments*		Theory of Specialised Treatments	
2		Muscle Re-educ.			
2.30				Muscle re-educ.	
3		Theory of Treatments**			
4		Theory of Medical Electricity†			

[•] Second term. † 4 lectures only in third term.

^{** 10} lectures in second and third terms.

DIPLOMA IN PHYSICAL EDUCATION

To be arranged in consultation with the Lecturer-in-Charge

DIPLOMA IN SOCIAL SCIENCE

No. in Syllabus	Subject	Monday	Tuesday	Wed.	Thursday	Friday
831	Economics Social Economics (See Syllabus 150) Economics I (See Syllabus 151)	5.15	_	12	5.15	12
832	Psychology (See Syllabus 81)	10 or 5.15		2-4	10 or 5.15	-
833	Social Biology A		_	6.15-9.15 (Terms I &	-	6.15-9.15 (Terms 1 &
			(Term III)		4 (Term III)	=
833	Social Biology B	=	4	-	4	3500
834	Social History (I)— 1 Politics II (See Syllabus 62) 2 History IIB (See Syllabus 55) 3 Social History (See Syllabus 51) 4 Special Social History	9 6.15 9 9	Ξ	<u></u> 9 9	6.15 —	
836	Principles and Practice of Social Work I	=	Ξ	Ξ	9 2-4	=
837	Principles and Practice of Social Work II	=	9 2-4	=	_ =	Ξ
839	Sociology	=	11	_	_ "	2.30
841	Social Psychology	11	70	_	_	11
843	Social Organisation	-	(No	given in 19	56)	
845	Nutrition	12	=	. —	_ 1	4
847	Practical Work—First Year	9.30 to approx 4.30	_	-	-	9.30 to approx 4.30
	Second Year	_	-	9.30 to approx 4.30	9.30 to approx 4.30	-
847	Visits of Observation—First Year Second Year	2-4.30	2-4.30		Ξ	=

NOTE: Students working for an Arts degree must attend one seminar as well as the two lectures in Social History (51). Diploma students take Special Social History, 834 (4), attending two lectures only.

FACULTY OF MEDICINE

FIRST-YEAR COURSE

			Monday	Tuesday	Wednesday	Thursday	Friday
Physics—Lectures Practical (3 hrs.)	::	:2	12 9-12	=	12	=	12 2-5
Chemistry—Lectures Practical (3 hrs.)		•	2-5	10		10 2-5	10
Biology—Lectures Practical	9090 3000	***	<u> </u>	11-1	11	11-1	11

FACULTY OF DENTISTRY

FIRST-YEAR COURSE

	Monday	Tuesday	Wednesday	Thursday	Friday
Physics—Lectures	12 9-12	=	12	1111	12
Chemistry—Lectures	2-5	10	=	10 2-5	10
Zoology (1st and 2nd terms)—Lectures Practical	=	11-1	11	11-1	11
Dental Materials and Technics I			To be arran	ged	

DIPLOMA IN PHARMACY

(Provisional time-table for 1956; subject to alteration.)

FIRST YEAR

No. in Syllabus	Subject	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
751	Theoretical Inorganic Chemistry	5.15				5.15	
752	Theoretical Inorganic Chemistry —B.P. salts	2		_	_	2	-
753	Practical Inorganic Chemistry	_	9-12	_		:	-
754 755	Pharmacy I—(Dispensing, History of Pharmacy, First Aid and Practical Dispensing)	Times to be arranged	Times to be arranged			Times to be arranged	

SECOND YEAR

No. in Syllabus	Subject	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
761	Theoretical Organic Chemistry	_	12		12*		
762	Practical Organic Chemistry	_	==	=	9-12 and 2-5	=	9 778
763	Biology		-	6.15-9.15	-	6.15-9.15	-
771	Botany and Pharmacognosy		3-5**	-			_

^{*} Second and third terms only.

THIRD YEAR

No. in Syllabus	Subject	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
771	Botany and Pharmacognosy	2-5***		5 	-	-	
772	Commercial Pharmacy	12		-		-	-
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