VICTORIA COLLEGE

(UNIVERSITY OF NEW ZEALAND)

Established in commemoration of the sixtieth year of the reign of Her Majesty Queen Victoria

Calendar, 1914

WELLINGTON, CHRISTCHURCH & DUNEDIN, N.Z.
MELBOURNE & LONDON.
WHITCOMBE & TOMBS LTD

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Notice of Alteration of Time-table.

The accompanying diagram shows certain modifications from the present Time-table, proposed for introduction in 1915. The alteration is chiefly in the direction of distributing the classes with fixed times of meetings more evenly over the week—the classes which meet on Tuesday and Thursday being assigned a third hour on Monday, Wednesday, *or* Friday (7-8). *Students whose courses (commenced before 1914) would be adversely affected by the proposed change are requested to inform the Chairman of the Professorial Board :—*

Hour (p.m.)	Monday	Tuesday	Wednesday	Thursday	Friday
4-5	Biology (Jun.) Education	Botany (Jun.)	Education Zoology (Jun.)	Botany (Jun.)	Education Zoology (Jun.)
5-6	A	C	A	C	A
6-7	B	D	B	D	B
7-8	E	E	D *and* Physics	E	C

Notation as follows :—

Group A :—
- Applied Mathematics
- Sen. Biology (M.)
- Sen. Botany (W., F.)
- English (Sen.)
- Jurisprudence and Const. Hist.

Group B :—
- Geology (Jun.)
- German (Sen.)
- Latin (Jun.)
- Mathematics
- Philosophy (Sen.)

Group C:—
- Chemistry
- Economics
- English (Jun.)
- French (Sen.)

Group D :—
- English (Adv.)
- Geology (Sen.)
- German (Jun.)
- Latin (Sen.)
- Philosophy (Jun.)

Group E :—
- English (Adv.)
- French (Jun.)
- History
- Physics
- Zoology (Sen.)

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CONTENTS

1914	MARCH, XXXI.	
1	S	Candidates' notices with fee for Special Medical Examinations (except Final) must be sent in by this date.
2	M	Professorial Board meets.
3	Tu	
4	W	
5	Th	
6	F	
7	S	
8	S	
9	M	
10	Tu	Candidates' notices with fees for Special Law Examinations must be sent in by this date.
11	W	
12	Th	
13	F	
14	S	Notification of proposed courses should be sent in by new students about this date—see p. 25
15	S	
16	M	
17	Tu	
18	W	Council meets.
19	Th	
20	F	
21	S	
22	S	
23	M	First Term begins.
24	Tu	
25	W	
26	Th	
27	F	
28	S	
29	S	
30	M	College Building opened, 1906.
31	Tu	Special Meeting of Senate to consider results of Degree Examinations held during this month or early in April.

1914	APRIL, XXX.	
1	W	
2	Th	
3	F	
4	S	
5	S	
6	M	Professorial Board meets.
7	Tu	
8	W	
9	Th	Special Medical and Law Examination held about this date.
10	F	Good Friday. No lectures.
11	S	
12	S	Easter Day.
13	M	
14	Tu	
15	W	Council meets. Lectures resumed.
16	Th	
17	F	
18	S	
19	S	
20	M	
21	Tu	
22	W	
23	Th	
24	F	
25	S	
26	S	
27	M	
28	Tu	
29	W	
30	Th	Special Law and Commerce Examinations held towards the end of this month or early in May.

1914		MAY, XXXI.
1	F	Candidates' notices accompanied by Fees for M.A., M.Sc., L.L.M., Honours in Arts, Science, and Law, Mus.B., B.Ag., B.Com. 1st. and 2nd. divisions, Senior and Tinline Scholarships, "Repeat," and all Engineering examinations (except entrance) must be sent in by this date, or with two guineas extra by May 22nd.
2	S	Candidates' notices and fees for Doctorate ex-
3	☩	amination must be sent in during this month.
4	M	Professorial Board meets.
5	Tu	
6	W	
7	Th	
8	F	
9	S	
10	☩	
11	M	
12	Tu	
13	W	
14	Th	
15	F	
16	S	
17	☩	
18	M	
19	Tu	
20	W	Council meets.
21	Th	
22	F	
23	S	First term ends. First meeting of Council, 1898.
24	☩	Victoria Day.
25	M	
26	Tu	
27	W	First meeting of University Senate, 1871.
28	Th	
29	F	
30	S	[late on or before this date.
31	☩	Students wishing to keep Terms must matricu-

1914		JUNE, XXX.
1	M	Professorial Board meets. Entries for Special Final Medical Examinations must be received by this date.
2	Tu	
3	W	
4	Th	
5	F	
6	S	
7	S	
8	M	Second Term begins.
9	Tu	
10	W	
11	Th	
12	F	Applications for Rhodes Scholarship nomination to be sent in to the Professorial Board by this date.
13	S	
14	S	
15	M	
16	Tu	
17	W	Council meets.
18	Th	
19	F	
20	S	
21	S	
22	M	
23	Tu	
24	W	
25	Th	
26	F	
27	S	
28	S	
29	M	
30	Tu	

1914	JULY, XXXI.	
1	W	Special Final Medical Examination held during this month.
2	Th	
3	F	
4	S	
5	S	
6	M	Professorial Board meets.
7	Tu	
8	W	
9	Th	
10	F	
11	S	
12	S	
13	M	
14	Tu	
15	W	Council meets.
16	Th	
17	F	
18	S	
19	S	
20	M	
21	Tu	
22	W	
23	Th	
24	F	
25	S	
26	S	
27	M	
28	Tu	
29	W	
30	Th	
31	F	

1914	AUGUST, XXXI.	
1	S	
2	S	
3	M	Professorial Board meets.
4	Tu	
5	W	
6	Th	
7	F	
8	S	
9	S	
10	M	
11	Tu	
12	W	
13	Th	
14	F	
15	S	Second Term ends. All students intending to sit for the Annual College Examinations must send notice to the Registrar by this date of the subjects in which they wish to be examined. Exempted students must also forward fees, and those desiring to repeat a subject for third year's Terms (see Regulation p. 28) must notify the same.
16	S	
17	M	
18	Tu	
19	W	Council meets.
20	Th	
21	F	
22	S	
23	S	
24	M	
25	Tu	
26	W	
27	Th	Foundation Stone of College Buildings laid by His Excellency Lord Plunkett, K.C.V.O., 1904.
28	F	
29	S	
30	S	
31	M	

1914		SEPTEMBER, XXX.
1	Tu	
2	W	Candidates' notices with fees for November University examinations [B.A., B.Sc., B.Com. (3rd & 4th Divisions), Accountancy, Professional, LL.B., Law Prof., Med. and Mus. Int. and 1st and 2nd Prof. Med., Dent. and Vet., Eng. Ent., Home Science, B.Agr.] not received after this date, except with two guineas extra up to September 22nd.
3	Th	
4	F	
5	S	
6	S	
7	M	Third Term begins. Professorial Board meets.
8	Tu	
9	W	
10	Th	
11	F	
12	S	
13	S	
14	M	
15	Tu	
16	W	Council meets.
17	Th	
18	F	
19	S	
20	S	
21	M	
22	Tu	
23	W	
24	Th	
25	F	
26	S	Candidates for the Sir George Grey Scholarship must give in their names before this date.
27	S	
28	M	
29	Tu	
30	W	

1914		OCTOBER, XXXI.
1	Th	An oral examination in French and German will be held at the various centres during this month.
2	F	
3	S	
4	S	
5	M	Professorial Board meets.
6	Tu	
7	W	
8	Th	Physical Laboratory opened, 1910.
9	F	
10	S	
11	S	
12	M	College Examinations begin about this date.
13	Tu	
14	W	
15	Th	
16	F	Candidates for the December Examinations must send in notices and fees by the 16th, or with two guineas extra up to November 6th.
17	S	
18	S	
19	M	
20	Tu	
21	W	Council meets.
22	Th	
23	F	
24	S	
25	S	
26	M	
27	Tu	Victoria College Act, 1905, passed.
28	W	
29	Th	
30	F	
31	S	Third Term ends.

1914	NOVEMBER, XXX.	
1	S	University Examinations for Degrees in Arts, Science, Law, Engineering, Music, Medicine, Dentistry, Veterinary Science, Commerce, Home Science, Agriculture, and for Honours, Senior and Tinline Scholarships, Law Professional, and certificates of Proficiency, begin about the 3rd of this month.
2	M	
3	Tu	
4	W	
5	Th	
6	F	
7	S	
8	S	
9	M	
10	Tu	
11	W	
12	Th	
13	F	
14	S	
15	S	
16	M	
17	Tu	
18	W	Council meets.
19	Th	
20	F	
21	S	
22	S	
23	M	
24	Tu	
25	W	
26	Th	
27	F	
28	S	
29	S	
30	M	

1914	DECEMBER, XXXI.	
1	Tu	Candidates' notices with fees for the Third Professional Medical Examination must be sent in by this date.
2	W	Matriculation, Entrance Scholarship, Medical and Engineering Preliminary and General Knowledge and Military College Entrance Examinations held this month.
3	Th	
4	F	
5	S	
6	S	
7	M	
8	Tu	
9	W	
10	Th	
11	F	
12	S	Meeting of Examiners on results of Law Examinations about this date.
13	S	
14	M	Election of Rhodes Scholar takes place during this month.
15	Tu	
16	W	Council meets.
17	Th	
18	F	
19	S	
20	S	The Victoria College Act, 1897, passed.
21	M	
22	Tu	
23	W	
24	Th	
25	F	Christmas Day.
26	S	
27	M	
28	Tu	
29	W	
30	Th	
31	S	The Bowen and Habens Prize Compositions must be sent in by December 31st.

1915	JANUARY, XXXI.	
1	F	Results of Junior Scholarship and Matriculation examinations published during the month.
2	S	
3	✠	
4	M	
5	Tu	
6	W	
7	Th	
8	F	
9	S	
10	✠	
11	M	Third Professional Medical and Veterinary, and Second Professional Dental (part) Examinations, generally held about January 11th.
12	Tu	
13	W	
14	Th	
15	F	
16	S	
17	✠	
18	M	
19	Tu	Meeting of Recess Committee of Senate on results of December examinations held about this time University Senate meets at Auckland.
20	W	Council meets.
21	Th	
22	F	
23	S	
24	✠	
25	M	
26	Tu	
27	W	
28	Th	
29	F	
30	S	The Bowen and Habens Prizes awarded during this month.
31	✠	

1915	FEBRUARY, XXVIII.	
1	M	Results of University examinations for Degrees, Honours and Scholarships cabled during this month.
2	Tu	
3	W	
4	Th	
5	F	
6	S	
7	S	
8	M	
9	Tu	
10	W	
11	Th	
12	F	
13	S	
14	S	
15	M	
16	Tu	
17	W	Council meets.
18	Th	
19	F	
20	S	
21	S	
22	M	
23	Tu	
24	W	
25	Th	
26	F	
27	S	
28	S	

VICTORIA COLLEGE

WELLINGTON, NEW ZEALAND

VISITOR:

THE MINISTER OF EDUCATION.

COLLEGE COUNCIL.

CHAIRMAN:

H. H. OSTLER, LL.B.

MEMBERS OF COUNCIL:

Appointed by the Governor-in-Council:

W. H. MORTON, M.Inst.C.E.
†R. McNAB, M.A., LL.B. (N.Z.)
A. R. ATKINSON, B.A., Oxford.

Elected by Members of Parliament:

*†C. P. KNIGHT, LL.D. (N.Z.)
*C. WILSON.
W. FERGUSON, B.A.I (T.C.D.), M.Inst.C.E.

Elected by Graduates:

J. G. W. AITKEN, J.P.
C. B. MORISON, K.C.
†H. H. OSTLER, LL.B. (N.Z.)

Elected by Teachers of Primary Schools:

†REV. W. A. EVANS.
*T. R. FLEMING, M.A., LL.B.
*C. WATSON, B.A. (N.Z.)

Elected by Members of Education Boards:

A. T. MAGINNITY.
†R. McCALLUM, M.P.
SIR ROBERT STOUT, K.C.M.G., C.J.

Elected by the Professorial Board:

THE HON. A. L. HERDMAN, M.P.

*Original Members of Council.
†Members to retire in May, 1914.

Foundation.		Date of Appointment.
1899	**Classics**—Professor J. R. BROWN, M.A., St. Andrews and Oxford; late Scholar of Worcester College, Oxford. *Assistant and Instructor*—W. F. Ward, M.A., LL.B. [(N.Z.)	1899
1899	**English Language and Literature**—Professor H. MACKENZIE, M.A., St. Andrews. *Assistant and Instructor*—I. Evelyn S. Watson, M.A., [(N.Z.)	1899
1899	**Chemistry**—Professor T. H. EASTERFIELD, M.A., Cambridge, Ph.D., Würzburg, F.I.C., F.C.S.; late Scholar of Clare College, Cambridge. *Assistant and Demonstrator*—J. C. McDowall.	1899
1899	**Mathematics, Pure and Applied**—Professor D. K. PICKEN, M.A., Glasgow and Cambridge; late Scholar of Jesus College, Cambridge, and Ferguson Scholar (Scotland). *Assistant and Instructor.*—A. Winnifred Teychenné, [M.A. (N.Z.)	1907
1902	**Modern Languages**—Professor G. W. von ZEDLITZ, M.A., Oxford; late Scholar of Trinity College, Oxford. *Assistant and Instructor*——Mrs Macphail.	1902
1903	**Biology**—Professor H. B. KIRK, M.A., New Zealand. *Assistant and Demonstrator*—	1903
1906	**Roman Law, Jurisprudence and Constitutional History**—Professor J. ADAMSON, M.A., LL.B., Edinburgh (Dean of the Faculty of Law).	1908
1906	**English and New Zealand Law.**—Professor J. M. E. GARROW, B.A., LL.B., New Zealand. *Assistant*—G. G. G. Watson, B.A., LL.B. (N.Z.)	1911
1907	**Mental and Moral Philosophy**—Professor T. A. HUNTER, M.A., M.Sc., New Zealand; late Senior Scholar, New Zealand University (Lecturer since 1904). *Assistant and Demonstrator*—Leila E. Levi, M.Sc. [(N.Z.)	

1909 **Physics**—Professor T. H. LABY, M.A., Cambridge, late Research Exhibitioner, Emmanuel College, Cambridge, 1851 Science Research Scholar, and Joule Student of the Royal Society. 1909

Assistant and Demonstrator—W. A. Stuart, M.Sc., [(N.Z.)

Economics, History and Geography—Lecturer: F. P. WILSON, M.A. (N.Z.) 1909

Education—Lecturer: J. S. TENNANT, M.A., B.Sc. [(N.Z.) 1912

Geology—Lecturer: C. A. COTTON, M.Sc. (N.Z.) 1909

Accountancy—Lecturer: J. S. BARTON, F.P.A., F.I.A., [(N.Z.) 1912

Commercial Law—Lecturer: W. F. WARD, M.A., LL.B. [(N.Z.) 1912

PROFESSORIAL BOARD

Chairman—PROFESSOR PICKEN.

Members—The Professors and Lecturers.

REGISTRAR:
C. P. POWLES.

LIBRARIAN:
REV. B. H. WARD, B.A., London.

FORMER CHAIRMEN OF COUNCIL:

J. R. BLAIR. 1898; 1899.
SIR ROBERT STOUT, K.C.M.G., LL.D., C.J. 1900; 1901; 1905
REV. W. A. EVANS. 1902; 1903.
C. PRENDERGAST KNIGHT, LL.D. 1904.
THE HON. SIR JOHN GEORGE FINDLAY, K.C.M.G., LL.D., 1906.
T. R. FLEMING, M.A., LL.B. 1907; 1908.
J. GRAHAM, 1909.
H. F. VON HAAST, M.A., LL.B., 1910.
C. WILSON, 1911; 1912.

FORMER MEMBERS OF COUNCIL:

R. G. BAUCHOPE. Elected, 1898; died, 1899.
THE REV. F. J. WATTERS, D.D. Elected, 1898; resigned, 1899.
D. P. JAMES, F.R.C.S., Eng. Appointed 1898; resigned 1900.
P. J. O'REGAN. Appointed, 1898; retired, 1900.
J. P. FIRTH, B.A. Elected, 1898; vacated his seat, 1902.
J. R. BLAIR. Elected 1898; vacated his seat, 1903.
A. P. SEYMOUR. Elected, 1898; vacated his seat, 1904.
FREDERIC WALLIS, D.D., Bishop of Wellington, elected, 1898: retired, 1905.
A. R. GUINNESS. Appointed, 1900; retired, 1905.
R. LEE, elected, 1903; vacated his seat, 1905.
H. P. RICHMOND, B.A., LL.B. Elected, 1905; resigned, 1906.
THE HON. ALBERT PITT, M.L.C. Appointed, 1905; died, 1906.
W. A. CHAPPLE, M.D. Elected, 1898; vacated his seat, 1906.
F. P. WILSON, M.A. Elected, 1906; resigned, 1908.
G. TALBOT. Elected, 1898; resigned, 1907.
SIR J. G. FINDLAY, K.C.M.G., LL.D. Elected, 1900; vacated seat, 1905; elected, 1906; resigned, 1910.
W. H. QUICK. Appointed, 1906; resigned, 1911.
E. T. D. BELL. Elected 1909; resigned, 1911.
H. F. VON HAAST, M.A., LL.B. Resigned, 1911.
J. GRAHAM. Appointed, 1898; retired, 1912.
HON. F. H. D. BELL, B.A., K.C. Elected, 1905; re-elected, 1911; resigned, 1912.

FORMER CHAIRMEN OF THE PROFESSORIAL BOARD:

PROFESSOR R. C. MACLAURIN, 1899-1900.
" J. R. BROWN, 1901-2.
" T. H. EASTERFIELD, 1903-4.
" G. W. VON ZEDLITZ, 1905-6.
" H. MACKENZIE, 1907-8.
" H. B. KIRK, 1909-10.
" T. A. HUNTER, 1911 12.

FORMER MEMBERS OF THE PROFESSORIAL BOARD:

[1]J. W. JOYNT, M.A. (Dublin), Lecturer on German, 1900-1.

D. RITCHIE, B.A. (Oxon.), Lecturer on Economics, 1900-3.

C. E. ADAMS, B.Sc. (N.Z.), Lecturer on Geology, 1901-3.

[2]R. C. MACLAURIN, M.A., LL.D. (N.Z. and Cambridge), Professor of Mathematics, 1899-1907; Professor of Law and Dean of the Faculty of Law, 1907.

[3]J. W. SALMOND, M.A. (N.Z.), LL.B. (London), Professor of Law, 1906-7.

M. W. RICHMOND, B.Sc. (London), LL.B. (N.Z.), Lecturer on Constitutional History and Jurisprudence, 1903-5; Professor of English and New Zealand Law, 1906-1911.

[4]W. GRAY, M.A., BSc. (N.Z.), Lecturer in Education, 1906-1911.

[1]University Agent, London.
[2]President, Massachusetts Institute of Technology, Boston.
[3]Solicitor-General, New Zealand.
[4]Principal, The Presbyterian Ladies' College, Melbourne.

HISTORICAL NOTICE

ON the 23rd December, 1878, a Royal Commission was appointed to inquire into and report upon the operations of the University of New Zealand and its relations to the Secondary Schools of the Colony, and upon the best means of bringing secondary and higher education within the reach of the youth of both sexes. The Commission in its report, under date 9th July, 1879, among other things recommended that the inequality in the educational institutions of the two islands should be removed by establishing, at the most important centres of population in the North Island, Colleges capable of supplying an education of the same standard as that provided by the University of Otago and Canterbury College, and proposed that the Government should invite the Legislature to make immediate provision for the establishment of two Colleges, one at Auckland and the other at Wellington, of such a character as has been indicated. The Commissioners further stated that "They were of opinion that it will be necessary for the Government, either to select out of lands at its disposal suitable sites for College buildings at Auckland and Wellington, or to acquire such sites, and that two grants of £12,500 each should be made for the building of the two Colleges and for fittings and apparatus," and went on to say, "Although these sums are not equal to those expended for like purposes in Dunedin and Christchurch, we think they will be found sufficient for present requirements."

For the annual maintenance of these two Colleges the Commissioners suggested that the Government should utilise the reserves set apart for the promotion of higher education in the Provincial Districts of Auckland and Wellington, and

that the two Colleges should be respectively endowed with Crown lands sufficient to provide an immediate income to each amounting to £4,000 per annum; that if this were not practicable the deficit in each case should be made good by a pecuniary grant.

A College was established in Auckland by "The Auckland University College Act, 1882."

Nothing was done for Wellington until the year 1894, when an Act was passed entitled "The Middle District of New Zealand University College Act, 1894, which said "There shall be established in the city of Wellington a College to be connected with the University of New Zealand"; and provision was made for a governing body, to be called the Council, but no provision was made for any pecuniary grant or endowment. Certain members of the Council were appointed, but nothing could be done for want of funds.

In the year 1897 the Right Hon. R. J. Seddon P.C., Premier of the Colony, introduced into Parliament the Victoria College Act; an Act, as stated in the preamble, "to promote Higher Education by the establishment of a College at Wellington in commemoration of the sixtieth year of the reign of Her Majesty Queen Victoria," the College being intended to embrace in its work the Provincial Districts of Wellington, Taranaki, Hawke's Bay, Nelson, Marlborough and Westland. The Act was passed on the 22nd December, 1897, the Council was formed, and the work of organisation was begun. The Act provides for the payment out of the Consolidated Fund of a grant of £4,000 a year, and out of this sum the Council was required to give six scholarships each year called "Queen's Scholarships," to persons of either sex under the age of 14 years upon the results of an examination under such

conditions as the Council may prescribe. In 1903 an amending Act was passed providing for six Junior and four Senior Queen's Scholarships. In 1906 the College was relieved of the payment of these Scholarships. By the Education Act Amendment Act 1907, the Queen's Scholarships were abolished. Since 1905 the College has received from Parliament an annual grant of £2,000 for specialisation in Law and Science. The Act of 1897 further sets apart a parcel of land 4,000 acres in extent in the Nukumaru Survey District (Wellington Provincial District) as an endowment for the College.

The Council decided to begin by the appointment of four Professors for the Chairs of English Language and Literature, Classics, Mathematics and Mathematical Physics, and Chemistry, and the following were appointed:—Classics, J. R. Brown, M.A., St. Andrews and Oxford; English Language and Literature, H. Mackenzie, M.A., St. Andrews; Chemistry and Physics, T. H. Easterfield, M.A., Cambridge, Ph.D. Wurzburg; Mathematics, R. C. Maclaurin, M.A., LL.D., Cambridge. These Professors arrived in the Colony at the end of March, 1899, and as soon as possible classes were organised and lectures begun. Lectureships in French, German, Mental Science, Economics, Constitutional History and Jurisprudence, Law, Geology and Education were established.

The College was admitted as an institution affiliated to the University of New Zealand on the 23rd February, 1899.

In 1900 an Act was passed whereby the College Council was empowered to acquire a site for the College buildings, being part of a town reserve situated on Salamanca Road, six acres in extent, and the Government provided £31,000 towards the cost

of buildings. A portion of the buildings was erected, the foundation stone being laid by His Excellency Lord Plunket, K.C.V.O., on the 27th August, 1904. They were opened by His Excellency Lord Plunket on the 30th March, 1906.

In March, 1910, a further portion of the buildings was completed, forming a wing at the rear of the Arts Building. This wing contains two large class-rooms, and in the basement a men's cloak room, a women's common-room, and a large room in which light meals may be obtained during the College session.

The number of students has been:

1899—115	attending	lectures:	9	exempted
1900—136	,,	,,	34	,,
1901—144	,,	,,	51	,,
1902—167	,,	,,	39	,,
1903—191	,,	,,	59	,,
1904—195	,,	,,	76	,,
1905—254	,,	,,	84	,,
1906—350	,,	,,	62	,,
1907—376	,,	,,	67	,,
1908—433	,,	,,	92	,,
1909—466	,,	,,	93	,,
1910—426	,,	,,	84	,,
1911—474	,,	,,	69	,,
1912—547	,,	,,	66	,,
1913—463	,,	,,	49	,,

BENEFACTIONS

In 1905, by the late Jacob Joseph, £3,000 for foundation of two Scholarships.

In 1906, by the late C. Pharazyn, £1,000 for buildings.

In 1907, by the late Donald Manson, £300 for the library.

In 1907, by an anonymous donor, £25 for library.

In 1909, by an anonymous donor, £100 for Physical Apparatus.

In 1909-10, by public subscriptions, £825 for buildings.

In 1910, by an anonymous donor, £63 for Physical Apparatus.

In 1911, by an anonymous donor, £75 for Chemical Apparatus.

In 1911, by the late A. P. Buller, £44 9s. for the library.

In 1911, by an anonymous donor, £50 for a Research Scholarship in Physics.

In 1911, by an anonymous donor, a valuable Microscope to the Biological Department.

In 1913, by an anonymous donor, £32 for Physical Apparatus.

Books for the Library have been given by the late Sir James Hector, K.C.M.G., Mr. Justice Cooper, the late Mr. H. W. Eve, Messrs. J. W. Joynt, A. P. Buller, R. T. Turnbull, T. W. Kirk, Miss Izard, Dr. Arnold Izard, and Sir R. Stout.

NOTICE TO STUDENTS

The Professorial Board will this year supervise the courses of all new students. Before enrolment in classes a record of the proposed course of study, signed by the Chairman of the Professorial Board, or by the Chairman of one of the Faculties (of Arts, Science, or Law), must be in the hands of the Registrar. In the case of a student proceeding to one of the University degrees, this record shall state the complete course of study proposed for that degree; and subsequent departures (if any) from such proposed course will have to be similarly recorded.

New students should send in to the Registrar, **preferably before the beginning of term,** either

(1) notification of the courses they have provisionally determined upon, or

(2) request for advice upon their courses, accompanied by such relevant facts as may be available.

In case of (1) the matter will normally be dealt with by instructions posted on the College notice board. In case of (2) appointments will be made.

In planning provisional courses the Terms Regulations and the Time-table of classes must be carefully regarded.

N.B.—The attention of all students is directed to the fact that a modification of the Time-table is proposed, to take effect in 1915. Any cases of hardship involved should be notified (with all necessary information) to the Chairman of the Professorial Board.

TERMS REGULATIONS

1. The College year shall consist of two Terms: the First Term to begin towards the end of March and to end towards the end of June; the Second Term to begin about three weeks from the first day of July and to end in the last week of October.

N.B.—This Regulation has been suspended for a special reason this year. (See Calendar, pp. 3, 5, 6, 8.)

2. The following are the subjects recognised in this College for keeping Terms: —

1. Latin
2. Greek
3. English
4. French
5. German
6. Philosophy
7. Education
8. Economics
9. Constitutional History and Jurisprudence,*
10. English History
11. Pure Mathematics
12. Applied Mathematics
13. Physics.
14. Chemistry
15. Biology
16. Geology
17. Geography (B.Com. only)
18. Law†

3. To pass in any subject a student (unless exempted—see below) must attend the Lectures in that subject, must do the regular work of the class to the satisfaction of the professor (or lecturer), and must pass such examinations as are prescribed in that subject. A student shall not be considered to have fulfilled the attendance requirement in a subject if he has been absent from more than one-tenth of the lectures in the subject.

*This group counts as a single subject in the Faculty of Arts, but First Year Terms in Law may be kept by passing in either of these subjects together with one other subject.

†Terms may be kept in Law subjects only, by Scholars, as provided in paragraph 5 (*b*).

4. The following shall be the general regulations for keeping terms*:—

(*a*) To keep First Year Terms, a student must pass in two subjects.

(*b*) To keep Second Year Terms, the student must pass in three subjects. (The standard of pass is higher for Second and Third Year Terms than for First Year Terms.)

(*c*) Students keeping Third Year Terms must pass in three subjects unless they have passed in four subjects at the end of their second year either in the College Examination or in the first section of the University Examination. No student shall keep Third Year Terms in any subject in which he has kept Second Year Terms or passed in the first section of the University Examination, except in those subjects in which higher courses are recognised.†

5. Holders of Junior University and Senior National Scholarships may take a section of the University Examination for B.A., B.Sc., or LL.B., after keeping First Year Terms. To such scholars as intend to avail themselves of this privilege, the following special regulations shall apply:—

(*a*) To keep First Year Terms such a scholar must pass in three subjects (equivalent to the above requirement for Second Year Terms).

(*b*) To keep Second Year Terms for B.A. or B.Sc., such a scholar must pass in three subjects other than those in which he has kept First Year Terms,†

*Attention is drawn to the following University regulation, which is now in force:—**A Student presenting himself for a University Examination must have passed the College Examination in the subject he offers, at a stage corresponding to that of the University Examination.**

†A subject "repeated" in accordance with the New Zealand University B.A. or B.Sc. Degree Statute counts as a separate subject for keeping terms.

and one of these must be a "repeated" subject. To keep Second Year Terms for LL.B., such a scholar must pass in three subjects other than those in which he has kept First Year Terms, and these may be all Law subjects.

(*c*) To keep Third Year Terms for B.A. or B.Sc., such a scholar must produce a certificate of substantial progress in the subject of his special study.

6. Graduates in Arts or Science proceeding to qualify for a degree in Science or Arts, must keep terms in such further subjects as they require for that degree.

7. Students must notify to the Registrar, on or before the fifteenth day of August, the subjects in which they wish to keep terms; a "repeated" subject must be notified as such.

8. (*a*) Exemption from lectures is provided for under certain conditions [Univ. Cal., p. 63, par. III.].

(*b*) To keep terms, exempted students must pass the Annual College Examination in the requisite number of subjects, and all the above regulations shall apply to them except that of paragraph 3.

(*c*) The fee for the Annual Examination of any student exempted from attendance at lectures shall be one guinea for each subject in which he is examined, and if fully exempted a further fee of one guinea.

N.B.—In no case shall a fee be refunded. But if a candidate be prevented by sickness, or other sufficient cause, from taking the examination, the fee shall be credited to him for a future examination: provided that such credit shall not extend for more than two years. If, after payment of a fee, the candidate be removed to another College district, the fee shall be transferred to his credit at that College.

FEES FOR LECTURES

A new scale of fees was last year prescribed by the College Council and approved by the Governor-in-Council "subject to the proviso that in the case of students now on the books of the College who have attended lectures as Matriculated students the revised scale shall not be taken to apply before the beginning of the session of 1915." There is thus at present a double scale of fees, as in the following table, applicable respectively to students according as they come under the old regulation (O.R.) or the new regulation (N.R.) .

	O.R.			N.R.		
*Subject	£	s.	d.	£	s.	d.
English	1	11	6	3	3	0
Latin	1	11	6	3	3	0
Greek	1	11	6	3	3	0
French	1	11	6	3	3	0
German	1	11	6	3	3	0
Mental and Moral Philosophy	1	11	6	3	3	0
Education	1	11	6	3	3	0
English History†				3	3	0
Jurisprudence } any or all	1	11	6	1	11	6
Constitutional History				1	11	6

* The fee is payable for each class in the subject

† History is now a full University subject.

	O.R.			N.R.		
	£	s.	d.	£	s.	d.
Economics	1	11	6	3	3	0
Mathematics	1	11	6	3	3	0
Applied Mathematics ...	1	11	6	3	3	0
Physics	1	11	6	3	3	0
,, , Laboratory Fee ...	3	3	0	3	3	0
Chemistry	1	11	6	3	3	0
,, , Laboratory Fee ...	3	3	0	3	3	0
,, , for material ...	0	10	0	0	10	0
Biology	1	11	6	3	3	0
,, , Laboratory Fee ...	3	3	0	3	3	0
,, , for material ...	0	5	0	0	5	0
Geology	1	11	6	3	3	0
,, , Laboratory Fee ...	3	3	0	3	3	0
Roman Law	1	11	6	3	3	0
International Law } either or both	1	11	6	1	11	6
Conflict of Laws } either or both				1	11	6
Contracts	1	1	0	3	3	0
Torts } either or both	1	1	0	1	11	6
Criminal Law } either or both				1	11	6
Property (Part I)	1	1	0	3	3	0
Property (Part II)	1	1	0	3	3	0
Procedure } either or both ...	1	1	0	1	11	6
Evidence } either or both ...				1	11	6
B. Com. (A)	1	11	6	3	3	0
B. Com. (B)	1	11	6	3	3	0
* Commercial French ...	1	11	6	2	2	0
* Mercantile Law	1	11	6	3	3	0

	O.R.			N.R,		
* Rights and Duties of Trustees	1	1	0	1	11	6
* Company Law	1	1	0	1	11	6
* Bankruptcy Law	1	1	0	1	11	6
* Accountancy	1	1	0	1	11	6
* Auditing	1	1	0	1	11	6

Class fees may be paid in two instalments, one at the beginning of each term.† Enrolment in a class shall be regarded as rendering the student liable for both instalments, provided that the second instalment may be remitted on application to the Council on the recommendation of the Professorial Board, in the case of a student who ceases to attend the lectures. Cards of enrolment obtained from the Registrar on payment of fees (or first instalment thereof) must be handed to the Professors (or Lecturers); and attendance at a class will be debarred if the card of enrolment shall not have been given in after two weeks' lectures. Provided that a student may, with the consent of the Professor (or Lecturer), join a class for the first time at any stage of the year's work, on payment of the full fee (or first instalment thereof) in case of joining in the First Term, half fee in case of joining in the Second Term.

*Under the old regulation, a student may compound for all the subjects of Accountancy Intermediate, *taken simultaneously*. by paying a single fee of £3 3s.; and for all the subjects of Accountancy Final, *taken simultaneously*, by paying a single fee of £4 4s.

†In 1914 at the beginning of each of the first two terms.

TIME TABLE

English, Junior ..	Tues.	5 to 6 p.m.
	Tues., Thurs. ..	6 to 7 p.m.
English, Senior ..	Mon., Wed., Fri. ..	8 to 9 p.m.
English Honours	Mon., Wed., Fri. ..	6 to 8 p.m.
English, Tutorial	Tues.. Thurs. ..	5 to 6 p.m.
Latin, Junior ..	Mon., Wed., Fri. ..	7 to 8 p.m.
Latin, Senior ..	Mon., Wed., Fri. ..	6 to 7 p.m.
Latin, Advanced	Mon., Tues., Thurs, Fri.	5 to 6 p.m.
	Sat.	8.45 a.m.
Greek, Junior ..	Tues., Thurs ..	9 to 10 a.m.
Greek, Senior ..	Mon., Wed., Fri. ..	9 to 10 a.m.
Greek, Advanced	Tues., Thurs. ..	2.30 to 4 p.m.
French, Junior ..	Tues., Thurs. ..	6 to 7 p.m.
French, Senior ..	Tues., Thurs. ..	7 to 8 p.m.
French, Sen. Schol.	Tues., Thurs. ..	4 to 5 p.m.
French Honours..	Mon., Wed., Fri. ..	4 to 5 p.m.
German, Junior ..	Tues., Thurs. ..	5 to 6 p.m.
German, Senior ..	Mon., Wed., Fri. ..	5 to 6 p.m.
German, Sen. Schol.	Tues., Thurs. ..	2.30 to 4 p.m.
German, Honours	Mon., Wed., Fri. ..	2.30 to 4 p.m.
Experimental Psychology	Mon., Wed., Fri. (First Term only)	6 to 7 p.m.
	Laboratory—Hours to be fixed.	
Philosophy, Junior	Mon., Wed., Fri. ..	6 to 7 p.m.
Philosophy, Senior	Mon., Wed., Fri. ..	7 to 8 p.m.
Philosophy, Adv.	Mon., Wed., Fri. ..	5 to 6 p.m.
Philosophy, Hons.	Tues, Thurs. ..	5 to 6 p.m.
Education ..	Mon., Wed., Fri. ..	4 to 5 p.m.
Economics ..	Mon., Wed., Fri. ..	5 to 6 p.m.
Economics, Adv	Mon., Wed., Fri. ..	6 to 7 p.m.
Economics, Honours	Mon.. Wed., Fri. ..	4 to 5 p.m.
History ..	Mon., Wed., Fri. ..	7 to 8 p.m.
History, Adv.	Tues., Thurs. ..	7 to 8 p.m.
History, Honours	Tues., Thurs. ..	4 to 5 p.m.
Mathematics ..	Mon., Wed., Fri. ..	5 to 6 p.m.
	Tutorial	Hours to be arranged

All references to terms will be subject to modification this year.—See Note on page 26.

Applied Mathematics	Mon., Wed., Fri. ..	6 to 7 p.m.
	Tutorial	Hours to be arranged.
Mathematics, Adv.* (Pure and App.)	Mon., Wed., Fri. ..	3 to 5 p.m.
	Tues., Thurs. ..	4 to 7 p.m.
	Sat.	9 to 11 a.m.
Physics ..	Mon., Tues., Wed., Thurs.	7 to 8 p.m.
Physics, Sen. Schol.	Tues., Thurs. ..	4 to 5 p.m.
Physics, Honours	Mon., Wed. ..	5 to 6 p.m.
†Practical Physics	Mon., Wed. ..	8 to 10 p.m.
Chemistry ..	Tues., Thurs, ..	5 to 6 p.m.
	Sat.	9 to 10 a.m.
Chemistry, Organic	Wed., Fri. ..	5 to 6 p.m.
Chemistry, Honours	Mon., Wed., Fri. ..	4 to 5 p.m.
†Practical Chem.	Tues., Thurs. ..	7 to 10 p.m.
General Biology—		
First year ..	Mon.	4 to 5 p.m.
Second year ..	Tues., Fri. ..	4 to 5 p.m.
Botany, First year	Wed.	4 to 5 p.m.
	Fri.	6 to 7 p.m.
Botany, Second year	Thurs.	4 to 5 p.m.
Botany, Honours..	Tues.	6 to 7 p.m.
Zoology, First year	Mon., Wed. ..	6 to 7 p.m.
Zoology, Second year	Thurs.	6 to 7 p.m.
Zoology, Honours	Mon.	5 to 6 p.m.
†Practical Biology	Mon., Thurs., Fri. ..	7 to 10 p.m.
Geology, First year	Tues., Thurs. ..	6 to 7 p.m.
Geology, Second year	Wed., Fri. ..	6 to 7 p.m.
Geology, Advanced	Mon., Wed., Fri. ..	5 to 6 p.m.
Practical Geology	Wed., Sat.	9.30 a.m. to 12.30 p.m.
	Tues., Thurs.	5 to 6 & 7 to 8 p.m.
Constitutional History	Mon., Wed. Fri. (First Term)	5 to 6 p.m.
Jurisprudence ..	Mon., Wed., Fri.... (Second Term)	5 to 6 p.m.

*Distribution of these hours among the advanced classes arranged at beginning of term.

†The Biol., Chem., and Phys. Laboratories are open daily from 10 a.m. to 1 p.m., and from 2 to 5 p.m. except Sat.

All references to terms will be subject to modification this year.—See Note on page 26.

Roman Law ..	Mon., Wed., Fri. ..	8 to 9 a.m.
Roman Law, Hons.	Tues., Thurs. ..	5 to 6 p.m.
International Law	Tues., Thurs. ..	8 to 9 a.m.
English Law, Hons.	Mon., Wed., Fri. ..	6 to 7 p.m.
Conflict of Laws ..	Sat.	8 to 9 a.m.
Contracts ..	Wed., Fri. ..	5 to 6 p.m.
Torts	Mon.	5 to 6 p.m.
Criminal Law ..	Mon.	6 to 7 p.m.
Property Part I.	Wed., Fri. ..	6 to 7 p.m.
Property, Part II.	Tues., Thurs. ..	5 to 6 p.m.
Procedure ..	Thurs.	6 to 7 p.m.
Evidence ..	Tues.	6 to 7 p.m.
European History	Mon., Wed., Fri. .. (Second Term)	7 to 8 p.m.
Geography,	Thur.	5 to 6 p.m.
Statistical Method,	Tues.	6 to 7 p.m.
Currency & Banking	Tues.	5 to 6 p.m.
Mercantile Law ..	Mon., Fri. ..	6 to 7 p.m.
Rights and Duties of Trustees	Tues.	5 to 6 p.m.
Company Law ..	Thurs. (First Term)	5 to 6 p.m.
Bankruptcy ..	Thurs. (Second Term)	5 to 6 p.m.
Accountancy, Elem.	Mon., Wed. (First Term) Mon. (Second Term)	5.15 to 6.30 p.m.
Accountancy, Adv.	Fri.	5.15 to 6.15 p.m.
Auditing, Elem.	Wed. (Second Term)	5.15 to 6.30 p.m.
Auditing, Adv. ..	Tues.	6 to 7 p.m.

The College provides the necessary teaching for the following:—

B.A., M.A. (Pass and Honours).
B.Sc., M.Sc. (Pass and Honours).
B.Sc. in Engineering (First Year).

All references to terms will be subject to modification this year.—See Note on page 26.

M.B. (First Year).
Professional Examination in Law.
LL.B., LL.M. (Pass and Honours).
Professional Examination of the N.Z. Society of Accountants.
B.Com.

All references to terms will be subject to modification this year.—See Note on page 26.

Time Table of Lectures Etc., for 1914.

N.B.—This Time Table may be varied as regards Honours Classes, and other Classes at which the attendance is small. Final arrangements with respect to these Classes cannot be made until the beginning of the Session.

HOURS	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
A.M. 8-9	Roman Law	International Law	Roman Law	International Law	Roman Law	Conflict of Laws.
9-10	Greek (Sen.)	Greek (Jun.)	Greek (Sen.)	Greek (Jun.)	Greek (Sen,)	Chemistry. Latin (Tut.). Mathematics (Adv,).
10-11	...	...	...	...	...	Mathematics (Adv.).
10 a.m. to 1 p.m.	...	...	Geology (Practical)	...	...	Biology (Practical). Chemistry (Practical). Geology (Practical).
P.M. 2-4	German (Hons.) 2.30-4	German (Sen. Schol.) Greek (Hons.) 2.30-4	German (Hons.) 2.30-4	German (Sen. Schol.) Greek (Hons.) 2-30-4	German (Hons.) 2.30-4	...
4-5	Biology (First Year) Chemistry (Hons.) Economics (Hons.) Education French (Hons.) Mathematics (Adv.)	Biology (Second Year) French (Sen. Schol.) History (Hons.) Mathematics (Adv.) Physics (Sen. Schol.)	Botany (First Year) Chemistry (Hons.) Economics (Hons.) Education French (Hons.) Mathematics (Adv.)	Botany (Second Year) French (Sen. Schol.) History (Hons.) Mathematics (Adv.) Physics (Sen. Schol.)	Biology (Second Year) Chemistry (Hons.) Economics (Hons) Education French (Hons.) Mathematics (Adv.)	
5-6	Accountancy (Elem.)	Chemistry	Accountancy (Elem.)	Chemistry	Accountancy (Adv.)	

	French (Hons.) Mathematics (Adv.)	Physics (Sen. Schol.)	French (Hons.) Mathematics (Adv.)	Physics (Sen. Schol.)	French (Hons.) Mathematics (Adv.)	
5-6	Accountancy (Elem.) 5-15 to 6.30 Const. Hist. (1st Term) Jurisprudence(2nd Term) Economics Geology (Adv.) German (Sen.) Latin (Adv.) Mathematics Philosophy (Adv.) Physics (Hons.) Torts Zoology (Hons.)	Chemistry Commercia Law Currency English (Jun. and Tut.) Geology (Practical) German (Jun.) Latin (Adv,) Mathematics (Adv.) Philosophy (Hons.) Physics (Adv.) Property (Pt II.) Roman Law (Hons.)	Accountancy (Elem.) 5.15 to 6.30, 1st Term Auditing (Elem.) 5.15 to 6,30, 2nd Term Chemistry (Organic) Contracts Const. Hist. (1st Term) Jurisprudence(2nd Term) Economics Geology (Adv.) German (Sen.) Mathematics Philosophy (Adv.) Physics (Hons.)	Chemistry Commercial Law English (Tut.) Geography Geology (Practical) German (Jun.) Latin (Adv. and Tut.) Mathematics (Adv.) Philosophy (Hons.) Physics (Adv.) Property (Pt. II.) Roman Law (Hons.)	Accountancy (Adv.) 5.15 to 6.15 Chemistry (Organic) Contracts Const. Hist. (1st Term) Jurisprudence (2nd Term) Economics Geology (Adv.) German (Sen.) Latin (Adv.) Mathematics Philosophy (Adv.)	
6-7	Applied Mathematics Commercial Law Criminal Law Economics (Adv.) English Law (Hons.) English (Hons.) Latin (Sen.) Philosophy (Jun.) Zoology (First Year)	Auditing (Adv.) Botany (Hons.) English (Jun.) Evidence French (Jun.) Geology (First Year) Mathematics (Adv.) Statistical Method	Applied Mathematics Economics (Adv.) English Law (Hons.) English (Hons.) Geology (Second Year) Latin (Sen.) Philosophy (Jun.) Property (Pt. I.) Zoology (First Year)	English (Jun.) French (Jun.) Geology (First Year) Mathematics (Adv.) Procedure Zoology (Second Year)	Applied Mathematics Botany (First Year) Commercial Law Economics (Adv.) English Law(Hons.) English (Hons.) Geology (Second Year) Latin (Sen.) Philosophy (Jun.) Property (Pt. I.)	
7-8	English (Hons.) History Latin (Jun.) Philosophy (Sen.) Physics	French (Sen.) History (Adv.) Geology (Practical) Physics	English (Hons.) History Latin (Jun.) Philosophy (Sen.) Physics	French (Sen.) Geology (Practical) History Adv.) Physics	English (Hons.) History Latin (Jun.) Philosophy (Sen.)	
8-9	English (Sen.)	...	English (Sen.)	...	English (Sen.)	
7-10	Biology (Practical) Physics (Practical), 8-10	Chemistry (Practical)	Physics (Practical), 8-10	Biology (Practical) Chemistry (Practical)	Biology (Practical)	

NOTE.—The Biology, Chemistry, and Physics Laboratories are open Daily from 10 a.m. to 1 p.m., and from 2 p.m. to 5 p.m. except Saturdays.

All referencces to terms will be subject to modification this year.—See Note on page 26.

CLASSES

ENGLISH LANGUAGE AND LITERATURE

Professor Mackenzie.

Junior Class.

(Work for keeping First Year's Terms.)

This class meets three hours a week—Tuesdays 5 to 7 p.m., and Thursdays 6 to 7 p.m. Lectures will be delivered on Anglo-Saxon, Middle English, Historical English and on Rhetoric and English Composition. A general knowledge of the history of the literature of the period (1744-1798) prescribed for the B.A. and LL.B. section in English, or, as an alternative, the set books for the same section of the degree, will form part of the work for first year's terms. Junior students may attend any of the Senior Class lectures dealing with the period or set books. Training College students can keep First Year's Terms on the work prescribed for the "C" certificate.

Sweet's Anglo-Saxon Primer and Morris and Skeat's "Specimens of Early English," Vol. II. (chapters 2, 14 and 17 of the "Specimens" to be omitted), are prescribed for Anglo-Saxon and Middle English.

Morris' "Historical Outlines of English Accidence" will be used for Historical English Grammar.

Period of Literature: 1744-1798.

Text Books recommended:—

Age of Johnson.

Set Books:—

Shakespeare's Merchant of Venice and Julius Caesar.

Gray's Poems.

Goldsmith's Deserted Village.

Johnson's Life of Swift.

Landor's Pericles and Aspasia.

Essay writing forms an important part of the work in all the English Classes.

N.B.—Information regarding various University prizes for Essays will be found at page 81 of this Calendar.

Senior Class.

This Class meets three hours a week—Mondays, Wednesdays and Fridays, from 8 to 9 p.m. Students can, however, subject to the Professor's approval, take the work prescribed for the Senior Class with the Honours Students from 7 to 8 p.m. on Mondays, Wednesdays and Fridays.

Three lectures will be delivered every week on the Literature of the period (1744-1798) and (for part of the Term) on the Set Books.

For Terms (Second or Third Year's) students will be examined on the work prescribed for the B.A. and LL.B., which comprises all the ground covered in the Junior and Senior Classes.

Period: 1744-1798.

Special attention must be paid to Johnson, Burke, Gibbon, Goldsmith, Collins, Gray, Crabbe, Burns, and Cowper; but the other authors in the Period are not to be neglected. The literary movements and their leaders, the current types and forms of literature and their representatives, as well as the influence of the ancient classics and of the leading Continental literatures on the English literature of the period must also be examined.

Text Books recommended for the history of the literature of the prescribed period:—

Age of Johnson.

Set Books:—

Shakespeare's Merchant of Venice, and Julius Caesar.
Gray's Poems.
Goldsmith's Deserted Village.
Johnson's Life of Swift.
Landor's Pericles and Aspasia.

Recommended for reference:—

Ward's English Poets, Vol. III.
Craik's English Prose Selections, Vol. IV.

The Anglo-Saxon, Middle English and Historical Grammar for Second or Third Year's Terms are the same as prescribed for the Junior Class:—

Sweet's Anglo-Saxon Primer.
Morris and Skeat's Middle English Specimens, Vol. II.
Morris' Historical Outlines of English Accidence (revised).

N.B.—Lounsbury's History of the English Language and Skeat's Primer of English Etymology will be found very useful.

English as a One-Year's Course.

Students taking English as a one-year's course are required to take Junior and Senior English together.

Scholarship and Repeated English.

A series of more advanced lectures on Early and Middle English and on the literature of the period will be delivered to students, who are familiar with the work of the Junior and Senior Classes, and who are working for a Scholarship or are taking English as a "repeated" subject in their Degree course. Unless this class can be taken with the Honours Class, the hours of meeting will be arranged, as far as possible, to meet the convenience of students.

The work prescribed for Senior Scholarship and Repeated English is as follows:—

Period and Set Books as for B.A. and LL.B.

Anglo-Saxon, Middle English and Historical Grammar as for Honours.

Honours Class.

Period of Literature: 1744 to 1798.

Special attention must be paid to Johnson, Burke, Gibbon, Goldsmith, Collins, Gray, Crabbe, Burns, and Cowper; but the other authors are not to be neglected. The literary movements and their leaders, the current types and forms of literature and their representatives, as well as the influence of the ancient classics and of the leading Continental literatures on the English Literature of the Period must also be examined.

Text Books recommended for the history of the Period of Literature:—

Age of Johnson.

Set Books:—

Shakespeare's Merchant of Venice, Julius Caesar, Midsummer Nights Dream, Coriolanus.

Gray's Poems.

Goldsmith's Deserted Village, Traveller, and Vicar of Wakefield.

Johnson's Lives of Swift and Pope.

Landor's Pericles and Aspasia.

Anglo-Saxon—Sweet's Anglo-Saxon Reader 7th edition, to page 174.

Early English—Morris' Specimens of Early English, Vol. I.

Beowulf.

The lectures will cover the ground prescribed for Honours. The Class will meet on Mondays, Wednesdays, and Fridays, from 6 to 8 p.m., or at

such other hours as may suit the convenience of students.

Beowulf and the Christ of Cynewulf (Ginn & Co.) will be used for practice in "unprescribed" Anglo-Saxon.

The following books (in addition to those prescribed for Senior English) are recommended:—

Wyld's Historical Study of the Mother Tongue.
Lounsbury's Historical English.
Earle's Philology of the English Tongue.
Skeat's Principles of English Etymology (First and Second Series).
Oliphant's "The New English," 2 Vols.

N.B.—A considerable first-hand acquaintance with the works of the chief men of letters of the period (1744-1798) is indispensable.

LATIN

Professor Rankine Brown.

Advanced Class.

This Class meets on Mondays, Tuesdays, Thursdays and Fridays, 5 to 6 p.m., and Saturdays 8.45 a.m. The work in the class is conditioned by the books set for the University Honours Examination, but is not confined to these. The work on Tuesday and Thursday is mainly sight translation, and students repeating Latin must attend these classes. The Books read at these hours in 1914 will be Seneca, Selected Letters (Macmillan); Plautus, Miles Gloriosus (Macmillan); Virgil, Geor. II.; Tacitus, Ann. II.; and students repeating Latin will be expected to show some knowldege of these books in the examination for Terms. The special books for Honours are read on Mondays and Fridays. Those for 1914 are Tacitus Annals

I.-III., and Virgil, Eclogues and Georgics. Courses of Lectures are given on Syntax, Literature and History; and weekly exercises are set in Latin Prose and Sight Translation.

Senior Class.

This Class prepares for the B.A. Examination of the University of New Zealand, and meets on Mondays, Wednesdays, and Fridays, 6 to 7 p.m. During 1914 the books read will be Tacitus, Agricola, Germania; Virgil, Georgics IV. Weekly exercises are set in Latin Prose and Sight Translation, and lectures are delivered at intervals.

Junior Class.

This Class meets on Mondays, Wednesdays, and Fridays 7 to 8 p.m. It is intended for first year students, and the work is of a more elementary nature than that of the Senior Class. Special attention is paid to Latin Prose (Ramsay, vol. I., 4/6), and Grammar. The books read during 1914 will be Tacitus, Agricola, Germania; Virgil, Georgics IV. All students are expected to take this class, unless exempted for special reasons by the Professor.

Tutorial Classes.

A class is held on Saturday (9-10) for Sight Translation, and on Thursday (5-6) for Latin Prose and Grammar. All students who can do so are advised to attend these classes.

In addition to the books specially prescribed for the different Classes, the following are recommended for reference. All students ought to provide themselves with at least the first *three*:—

	s.	d.
Gildersleeve and Lodge, Latin Grammar	6	0
Meissner's Latin Phrase Book ..	4	6
Mackail's History of Latin Literature..	3	6

Smith's Student's History of Rome ..	7	6
Pelham's Outlines of Roman History ..	6	0
Lindsay's Short Historical Latin Grammar	5	6
Student's Companion to Latin Authors (Middleton and Mills)	5	0
Companion to School Classics (Gow) ..	6	0
Ramsay's Roman Antiquities	10	6
Smith's Classical Dictionary	7	6
Lewis and Short's Latin Dictionary ..	25	0
Lewis Elementary do ..	7	6

GREEK

Professor Rankine Brown

Advanced Class.

A class meeting four or five hours per week will be formed as required for students reading for Honours or Repeating Greek. It cannot be held after 5 o'clock.

Senior Class.

The work of this Class is arranged to suit students who are reading for the B.A. Examination. It will meet at least three hours per week at such times as may best suit students, provided that they can come before 5 p.m. The books prescribed for 1914 are Plato, Apology, Crito; Aristophanes, Clouds. For Greek Prose, Arnold (3/6) and Sidgwick (5/-) will be used. Goodwin's Greek Grammar (6/-) is recommended. For Sight Translation, Florilegium Tironis Graecum (Burrows and Walters) will be used.

Junior Class.

This Class is intended for students who have just begun or are beginning Greek. It will meet probably

three hours per week before 5 p.m., at an hour to suit students. The following books will be used:—Smith's Initia Graeca, part I. (3/6); Arnold's Greek Prose (3/6); Greek War of Independence (Sonnenschein).

The following books are recommended for reference:—

	s.	d.
Murray's History of Greek Literature ..	6	0
Oman's History of Greece	4	6
Bury's History of Greece	8	6
Greenidge's Greek Constitutional History	5	0
Liddell and Scott's Greek Lexicon	36	0
do. Abridged ..	7	6

FRENCH

Professor von Zedlitz.

There will be five classes in this subject:—

1. Junior Class for B.A. degree work.
2. Senior Class for B.A. degree work.
3. Senior Scholarship class.
4. Honours Class.
5. Commercial Class.

1. Junior Class.

This class is intended principally for first-year students. The work will constitute the first half of a two years' course in preparation for the B.A. examination. The class will meet on Tuesdays and Thursdays from 6 to 7 p.m.

The books read will be those prescribed for the B.A. examination of 1914. Regular exercises will be done in French Prose (Rey's French Composition and Idioms) and in Grammar (Spiers' Rapid French Exercises; Wellington College French Grammar).

2. Senior Class.

This class will meet on Tuesdays and Thursdays from 7 to 8 p.m. The books read will be those prescribed for the B.A. examination 1914. Regular exercises will be done in French Composition, Grammar, and Unseen Translation. The class will use E. le François, French Test Papers, and Massé, French Spare Moments (8d.). Lectures will be given on Literature as prescribed for the B.A. examination.

A voluntary class in grammar and pronunciation will be held on Saturday mornings, open to students of all classes.

Students who have not already arranged their plans for Vacation Reading are requested to communicate with Prof. von Zedlitz without delay. Students are reminded that the Vacation may advantageously be devoted to reading some of the works of the principal authors of the prescribed period of Literature.

3. Senior Scholarship Class.

The work of this class will be in part the same as that of the Senior class, but special lectures will be delivered forming the first half of a two years' honours course. The times for these lectures will be arranged to suit the convenience of students; provisionally 4 to 5 p.m. on Tuesdays and Thursdays has been reserved for them.

4. Honours Class.

This class will probably meet from 4 to 5 p.m. on Mondays, Wednesdays and Fridays. Intending students are requested to communicate with Professor von Zedlitz without delay. The Dictionary recom-

mended is the Dictionnaire Général of Hatzfeld Darmesteter and Thomas (32/-).

The Best French Historical Grammar is that of Nyrop, 4 vols., 40/-).

5. Commercial Class.

This class will be provided if required. The time of Lectures will probably be either from 6 to 7 p.m. or from 7 to 8 p.m. on Tuesdays and Thursdays.

Oral Examination.

In connection with the requirements of the University an oral examination will be held at the various centres about the middle of October. Candidates are advised to take this examination when sitting for the First Year's Terms.

GERMAN

Professor von Zedlitz.

There will be four classes in this subject:—

1. Junior Class for B.A. degree work.
2. Senior Class for B.A. degree work.
3. Senior Scholarship Class.
4. Honours Class.

In addition to these an elementary class for absolute beginners may be formed if required, also a class in Commercial German.

1. Junior Class.

This class will meet on Tuesdays and Thursdays from 5 to 6 p.m., or at such other time as may suit. The work will constitute the first half of a two years'

course in preparation for the B.A. examination. The books read will be: Hauff, Wirtshaus im Spessart, Schiller, Selected Lyrics, Goethe, Lyrical Poems. The class will also use Eve's Grammar, Eve's Second German Exercises, and Morich's Grammar Papers.

2. Senior Class.

This class will meet on Mondays, Wednesdays and Fridays from 5 to 6 p.m. Lectures will be given on literature and on the books prescribed for the B.A. examination 1914. The class will use Eve's Grammar, and Morich's Grammar Papers. The most suitable History of German Literature is that of Francke (10/-).

A voluntary class in German (speaking and reading aloud) may be held if required from 9.30 to 10.30 a.m. on Saturdays.

3. Senior Scholarship Class.

The work of this class will be in part the same as that of the Senior Class, but special lectures will be delivered forming the first half of a two years' honours course. The times for these lectures will be arranged to suit the convenience of students; provisionally 2.30 to 4 p.m. on Tuesdays and Thursdays has been reserved for them.

4. Honours Class.

This class will probably meet from 2.30 to 4 p.m. on Mondays, Wednesdays and Fridays. Intending students are requested to communicate with Professor von Zedlitz without delay. The Dictionary recommended is Muret-Sanders smaller dictionary (18/-).

The most suitable German Grammar is that of Blatz (2 vols., 16/-).

All references to terms will be subject to modification this year.—See Note on page 26.

5. Elementary Class.

The times for this class will be arranged to suit the convenience of students. Siepmann's Public School Primer will be used.

In connection with the requirements of the University an oral examination will be held at the various centres about the middle of October. Candidates are advised to take this examination when sitting for First Year's Terms.

MENTAL AND MORAL PHILOSOPHY

Professor Hunter.

The classes in this subject are arranged as follows:—

(A.) Junior Class.

Psychology and Logic.

The object of this class is to make students familiar with the outlines of Psychology and Logic. All beginners are recommended to commence with this course. The class meets on Monday, Wednesday and Friday, at 6 p.m., Psychology being taken in the first term and Logic in the second. Exercises are set, and time is given to the discussion of questions. Students of this class will attend the course (B) in Experimental Psychology.

Text Books:—

Russell's Elementary Logic, *or* Welton's Logical Bases of Education. Pillsbury's Essentials of Psychology. Seashore's Elementary Experiments in Psychology.

Any students desirous of reading for Honours in Mental Science should confer with the Professor before beginning their University course.

All references to terms will be subject to modification this year.—See Note on page 26.

(B.) Experimental Psychology.

This course, which can be taken by itself, includes:—

(*a*) The lectures on Psychology in Course (A). These are delivered throughout the first term on Monday, Wednesday and Friday at 6 p.m.

(*b*) A course in the laboratory, covering an outline of the methods of psychological experimentation. Students will perform a series of typical experiments in sensation, perception, sense-illusions, memory and association, reactions, etc.

This course meets the requirements of teachers who desire to become acquainted with modern methods in Psychology.

Text-Books:—

Pillsbury's Essentials of Psychology. Seashore's Elementary Experiments in Psychology.

(C.) Senior Class.

LOGIC AND PSYCHOLOGY.

Students are advised to take course (A) before joining the Senior Class. This latter course, however, is complete in itself, and covers, but is not confined to, the requirements of the B.A., B.Sc., and LL.B. degrees. The class meets on Monday, Wednesday and Friday, at 7 p.m., Logic being taken in the first term and Psychology in the second. Exercises are set, and time is given to the discussion of questions. Students of this class may attend the course (B) in Experimental Psychology.

Text-Books:—

Titchener's Text-Book of Psychology, *or* Angell's Psychology. Welton and

All references to terms will be subject to modification this year.—See Note on page 26.

Monahan's Intermediate Logic, *or* Creighton's Introductory Logic.

(D.) Advanced Class.

LOGIC, PSYCHOLOGY, ETHICS, AND THE HISTORY OF ETHICS.

The arrangement of work in this Class is designed to meet the requirements of those who are reading for Senior Scholarships or are repeating Mental Science.

Before attending this course of lectures students should read Mackenzie's Manual of Ethics or Muirhead's Elements of Ethics.

The class meets on Monday, Wednesday and Friday at 5 p.m.

Text-Books:—

Welton's Manual of Logic, Vol. II. Hibben's Logic Deductive and Inductive. Bosanquet's Essentials of Logic. Hoffding's Outlines of Psychology, *or* Wundt's Outlines of Psychology. Dewey and Tufts' Ethics. Rogers's Short History of Ethics. Mayor's Ancient Philosophy. Aristotle's Ethics. Plato's Republic. Campbell's Plato's Republic.

(E.) Honours Class.

LOGIC, PSYCHOLOGY, ETHICS AND HISTORY OF PHILOSOPHY.

The Class meets on Tuesday and Thursday, at 5 p.m., and at other hours to be arranged at the beginning of the session.

Text-books:—

Venn's Empirical Logic. James' Principles of Psychology, 2 vols., *or* Stout's Analytic Psychology, 2 vols. Paulsen's System of Ethics. Sidgwick's History of Ethics. Weber's History of Philosophy, *or* Rogers's History of Philosophy. Windelband's History of Philosophy, *or* Falckenberg's History of Modern Philosophy. Calkins' Persistent Problems in Philosophy.

EDUCATION

Mr. Tennant

Class meets Monday, Wednesday, and Friday, from 4 p.m. to 5 p.m.

Lectures will cover the course prescribed for the B.A. degree.

Text Books:—

I. Principles of Education.—School Hygiene (Lyster); Youth (Stanley Hall); Text Book on the Principles of Education (Henderson); Idealism in Education (Horne), *or* the Making of Character (McCunn).

II. History of Education.—Brief History (Munroe); Educational Reformers (Quick).

Further reading—Talks on Psychology (James); Herbartian Psychology (Adams); Evolution of Educational Theory (Adams); Primary Curriculum (Hayward); Psychology and the Teacher (Munsterberg); Mental and Physical Life of School Children (Sandiford).

ECONOMICS

Mr. Wilson

Pass Class.

This class covers the work prescribed for B.A. and B.Com. degrees, and is a suitable class for those studying Economics for general information. Hours of Lectures: Mondays, Wednesdays and Fridays, 5 to 6 p.m. Exercises are frequently set and time given for discussion of questions.

Text Books:—

Chapman: Outlines of Political Economy.
Marshall: Economics of Industry.
Bastable: Commerce of Nations.
Hobson: Evolution of Modern Capitalism.
Barker: Cash and Credit.

Exempted students are invited to communicate with the Lecturer with reference to their reading.

Any students desirous of reading for Honours in Economics should confer with the Lecturer at the beginning of their University course.

Advanced Class.

This class meets the requirements of those who are reading for Senior Scholarship or are repeating Economics. The class meets at times to be arranged.

Books recommended:—

Gide: Principles of Political Economy.
Marshall: Principles.
Keynes: Scope and Method.
Armitage-Smith: Principles and Methods of Taxation.
Bowley: Elementary Manual of Statistics.
Bastable: International Trade.

Other reading is prescribed as required.

Honours Class.

This class meets the requirements of students reading for Honours. The class meets at hours to be arranged.

Books recommended:—

Keynes: Scope and Method.
Nicholson: Principles.
Bastable: Public Finance.
Haney: History of Economic Thought.

Other reading is prescribed as required.

HISTORY

Mr. Wilson.

Pass Class.

This class, which covers the work for the B.A. Degree, meets on Mondays, Wednesdays, and Fridays, from 7 to 8 p.m.

Lectures during the First Term will be on English History; during the Second Term on Europe in the Nineteenth Century.

Text Books:—

Oman: History of England.
Oman: England in the 19th Century.
Alison Phillips: Modern Europe; or
Hawkes worth: The Last Century in Europe.

Repeat Class.

The work covered in the lectures for this class will be the outlines of European History and the History of the British Colonies.

Text Books:—

Jose: The Growth of the Empire.
Lodge: History of Europe.

Other reading will be prescribed as required.

All references to terms will be subject to modification this year.—See Note on page 26.

HONOURS CLASS.

Lectures will be given on English and European History (period 1760-1890). Reading will be recommended during the course.

B.COM. DEGREE.

The Lecturer in Economics will also deliver courses of Lectures covering the work prescribed for the B.Com. Degree in the following subjects:—

Economics and European History, as for B.A. Pass; Economic Geography; Statistical Method, Currency and Banking.

Hours for the last three subjects will be arranged at the beginning of the session. Students in these subjects should communicate with the Lecturer as to text-books.

MATHEMATICS, PURE AND APPLIED

Professor Picken.

1. Lectures on Pure Mathematics for the B.A. and B.Sc. degrees on Monday, Wednesday, Friday, 5 to 6 p.m. This course is based on a discussion of the system of numbers and operations of Algebra, and on a discussion of the axioms of Euclidean Geometry.

Text Books:—	s.	d.
Barnard and Child, A New Algebra ..	6	6
Hall and Stevens, Geometry, Pts. IV., V., VI.	2	6
Picken, The Theory of Elementary Trigonometry	2	6
Lachlan and Fletcher, The Elements of Trigonometry	2	0
Knott, Four Figure Mathematical Tables ..	0	6
Whitehead, An Introduction to Mathematics ..	1	0

2. Lectures on Elementary Applied Mathematics for the B.A. and B.Sc. degrees on Monday, Wednesday,

All references to terms will be subject to modification this year.—See Note on page 26.

and Friday, 6 to 7 p.m. The course is intended as a systematic introduction to the scientific application of mathematical methods in the Physical sciences.

Text Books:—

Jessop and Havelock, Elementary Mechanics	4	6
Jessop and Caunt, Elements of Hydrostatics	2	6

3. It is advisable that students attend the class in Pure Mathematics before attending that in Applied Mathematics, unless they intend proceeding to Honours in these subjects, in which case both Pure and Applied Mathematics should be taken in the first year.

Tutorial classes are held in so far as arrangements can be made.

4. Either Pure or Applied Mathematics can be "repeated" for the B.A. and B.Sc. degrees, but the two branches must be taken *together* by a candidate for Honours. The complete Honours course extends over at least two years, the earlier part of the work preparing students for Senior Scholarships and for repeating. When it is possible, students should begin the higher work in the second year of their College course.

Text Books:—	s.	d.
I.—Fine, College Algebra	6	6
Hobson, Plane Trigonometry	12	0
Todhunter and Leathem, Spherical Trigonometry	7	6
Askwith, Pure Geometry	5	0
Caunt and Jessop, Geometrical Conics ..	2	6
Grace and Rosenberg, The Conic (Univ. Tut. Series)	3	6
Gibson's Treatise on the Calculus ..	7	6
Greaves, Statics	5	0
Greaves, Hydrostatics	5	0
Herman, Geometrical Optics	10	0

Barlow and Bryan, Mathematical Astronomy	6	6
II.—Askwith, Analytical Geometry of the Conic Sections	7	6
Bell, Co-ordinate Geometry of Three Dimensions	10	0
Murray, Differential Equations ..	4	6
Routh, Analytical Statics (Vol. I.) ..	14	0
Love, Theoretical Mechanics	12	0

Arrangement of lecture hours for the higher classes will be made at the beginning of the session.

5. Special work in Mathematics beyond the Pass standard is arranged for Science students and others who may require it.

PHYSICS

Professor Laby.

PASS B.SC., AND B.A., MEDICAL INTERMEDIATE, AND ENGINEERING PRELIMINARY.

Lectures:—

(*a*) General Physics and Properties of Matter (26 lectures—3 per week—during the first term).

(*b*) Heat (26 lectures—3 per week—during first and second terms).

(*c*) Sound and Light (3 lectures per week during second term).

(*d*) Electricity Preliminary (one lecture per week during both terms).

Text books for (*a*), (*b*), (*c*), (*d*): Watson's Physics or Kimball's Physics, Edser's Light, Hadley's Magnetism and Electricity. Course (*d*) for reference: J. J. Thomson's and Joubert's (Foster and Porter) Electricity and Magnetism.

All references to terms will be subject to modification this year.—See Note on page 26.

Senior Scholarships.

Two courses, (*h*) and (*k*), at times to be arranged.

Text books:—Course (*h*)—Preston's Heat (revised by Cotter), Poynting's Sound, Schuster's Optics, Wood's Physical Optics. Course (*k*)—J. J. Thomson's Electricity and Magnetism, Joubert's (Foster and Porter) Electricity and Magnetism, and Ewing's Magnetic Induction in Iron.

Honours in Arts and Science.

At times to be arranged.

Books recommended for further study and reference:—

General Physics and Properties of Matter—Worthington's Dynamics of Rotation. Mach's Mechanics, Kaye and Laby's Physical Constants, Poynting and Thomson's Properties of Matter, Meyer's Kinetic Theory of Gases, Merriman's Least Squares.

Heat—Preston's Heat (revised by Cotter), Poynting and Thomson's Heat, Le Chatelier's High Temperature Measurements.

Sound—Poynting's Sound, Barton's Sound, Rayleigh's Sound.

Light—Preston's Light, Wood's Physical Optics, Schuster's Optics.

Electricity—Maxwell's Electricity and Magnetism, J. J. Thomson's Conduction of Electricity through Gases, J. J. Thomson's Recent Researches, Rutherford's Radioactivity, Campbell's Modern Electrical Theory, Whetham's Theory of Solution, Thomalen's Electrical Engineering, Steinmetz's Alternating Current Phenomena, Graetz's L'Electricité et ses Applications.

All references to terms will be subject to modification this year.—See Note on page 26.

Practical Work and Tables—Watson's Practical Physics, Mann's Advanced Optics, Kohlrausch's Measurements, Ostwald and Luther's Physico-chemical Measurements, Threlfall's Laboratory Arts, Landolt-Bornstein-Meyerhoffer Tabellen.

PRACTICAL PHYSICS

Pass B.Sc., and B.A., Medical and Engineering.

The Practical Class meets for four hours weekly during three terms for experimental work on the subjects of the lectures.

Text Books:—Watson's Practical Physics, Pollock and Vonwiller's Practical Physics.

Senior Scholarships.

Candidates for these Scholarships are recommended to do at least six hours' practical work per week.

Honours in Science and Arts.

Students will be encouraged to undertake an original investigation during their fourth year.

Record of Experimental Work.

All students will be required to keep concise, but adequate, notes of their experimental work, which will be marked at the completion of each experiment. A satisfactory record of work in this form, and the exhibition of some experimental skill will ordinarily exempt a student from a practical examination. Compulsory questions on the theory of the experiments of the course and physical instruments will be set in the examination papers at the end of the year.

All references to terms will be subject to modification this year.—See Note on page 26.

Research.

Every facility possible will be afforded to those who undertake research work.

The following scholarships may be held by students of Physics:—Sir George Grey (see p. 83), Senior University (p. 79), Jacob Joseph (p. 84), Government Research (p. 87), and the Exhibition of 1851 Science Research (p. 80).

CHEMISTRY

Professor Easterfield.

I.—General Course.

This course consists of three lectures weekly throughout the session, and serves as a general introduction to the study of chemistry. Candidates for the pass degrees of the University of New Zealand are advised to take this course together with the class in Organic Chemistry.

Part I. treats of the non-metals and the elements of physical chemistry.

Part II. deals with the metals, their occurrence and the methods of extraction from their ores, their detection and quantitative estimation.

Part III. is devoted to organic chemistry, and includes organic analysis, general methods of purification, identification and relationships of typical organic compounds.

Intending students should consult Professor Easterfield before purchasing text books.

Text Books:—	s.	d.
Ostwald, Principles of Inorganic Chemistry	20	0
Thorpe, Inorganic Chemistry, 2 vols. ..	11	0 or
Mellor, Modern Inorganic Chemistry	7	6

Smith, Introduction to Inorganic Chemistry	10	0
or Kipping and Perkin, Inorganic Chemistry	7	6
Tilden, Introduction to Chemical Philosophy	4	6
or Remsen, Principles of Theoretical Chemistry	7	6
Remsen, Organic Chemistry	6	6
Ramsay, Modern Chemistry	2	6

2.—Organic Chemistry (Elementary).

The Class meets twice weekly, at hours to be arranged. A knowledge of general inorganic chemistry will be pre-supposed. The course will be fully illustrated experimentally, and will meet the requirements of medical students, and of those who propose to take the advanced course in a subsequent year.

Text Book—Remsen's Organic Chemistry, *or* Perkin and Kipping's Organic Chemistry.

3.—Advanced Course.

During the session 1914 Organic and Physical Chemistry will mainly be studied in this course.

A Class for advanced students will meet three times weekly at hours to be arranged to suit the students.

Text Books:—	s.	d.
Mendelejeff, Principles of Chemistry ..	31	6
Walker, Physical Chemistry	10	6
Wade, Organic Chemistry	6	0

Practical Chemistry.

The Victoria College laboratories afford excellent opportunities for the study of experimental chemistry. To each student a separate bench is allotted, furnished with gas, water, and reagents. A charge of ten

shillings is made for materials, but unusual breakages must be made good. Special encouragement is given to those who, having obtained a sound training in practical chemistry, propose to carry out original investigations in organic, physical, or technological chemistry.

Students who wish to take up chemistry as a profession are advised to work in the laboratory not less than eighteen hours weekly, and to attend the lectures in physics, mathematics, and German.

All students are required to keep a systematic record of their laboratory work.

1.—Preliminary Course.

This course meets the requirements of students preparing for the pass degrees of the University. The Class meets three times weekly for purposes of demonstration, but the laboratory will be open at other specified times to suit the convenience of students. A minimum attendance of five hours weekly is required from Degree candidates.

Subjects treated.—Simple inorganic preparations, elementary quantitative measurement, qualitative analysis.

Text Books:—

Fenton, Qualitative Analysis	..	6	0
or Perkin, ,, ,, ..	..	4	0

2.—Advanced Course.

This is intended for those who wish to obtain a useful knowledge of practical chemistry, such as is required by Honours students, professional chemists, or teachers of the subject. Demonstrations will be arranged at hours to suit the students, and special attention will be paid to quantitative analysis, determination of physico-chemical constants, and the preparation and systematic examination of organic

and inorganic compounds. The full course will extend over three years.

Text Books:—

Clowes and Colman, Quantitative Analysis	10	0
Findlay, Practical Physical Chemistry	5	0
Cohen, Practical Organic Chemistry	3	6
Fischer, Preparation of Organic Compounds	5	0

BIOLOGY

Professor Kirk

General Biology.

To be taken by all students whether they take Botany or Zoology.

Note.—Students are advised not to take Biology (whether they choose Botany or Zoology) as a one year's subject. If any student finds it necessary to do so, he should communicate with the Professor at the beginning of his course.

One lecture a week during first year; two during second; laboratory work during both years.

Lectures:—

The consideration of typical organisms, both animals and plants, selected with regard to the lists prescribed in the University statutes, but not confined to those lists; the general principles of Biology as illustrated by these and other types; classification, etc.

The second year's course will consist of lectures on the general questions of Biology, such as evolution, distribution, heredity, etc., and on Physiology

and the anatomy of the Frog. Although the Frog will be the subject of most of the practical work, the lectures on Physiology and Anatomy will be so framed as to aim at establishing a working knowledge of the elementary physiology of the higher animals; and this course can, if necessary, be taken by students who wish to gain such a knowledge, although they may not have taken the first year's course. Students wishing to take the subject at the degree examinations must take both courses, and should spend two years in doing so.

Practical Work:—

Microscopical manipulation, the use of dissecting instruments, method; the dissection of typical organisms and the study of their life history.

Text Books:—	s.	d.
Parker's Lessons in Elementary Biology	10	6
Marshall's Frog	5	0
Romanes, Darwin and after Darwin, (Longmans)	26	0
Dendy's Evolutionary Biology. (Macmillan and Co.)	26	0

Facilities will be afforded to persons, not preparing for examination, to learn the use of the microscope and to acquire a knowledge of biological method.

A list of the more important works of reference is posted on the Notice Board in the Laboratory.

Two Years Course.

Botany.

Two lectures a week during first year; one during second; laboratory work during both years.

Lectures:—

The structure, life history, physiology, etc., of the prescribed types and of others,

consideration of the groups to which the types belong, especial attention being given to the prescribed natural orders; classification, etc.

In the first year the work will deal mainly with the types, with classification, and with morphology; in the second with physiology, and with the prescribed orders.

Practical Work:—

Dissection and examination of typical plants, physiology, field work, and observation.

Text Books:—

Practical Botany for beginners (Bower & Vaughan)	3	6
Dendy and Lucas's Introduction to the Study of Botany	4	6
or A Class Book of Botany, (Mudge and Maslem), (Arnold)	7	6
or Miss A. S. M. Johnson's Botany (Allman and Co.)	7	6
Strasburger's Text Book of Botany (third English edition)	21	0

Students should supply themselves with the following appliances:—A note-book and a drawing-book, two pencils, a pair of forceps, two mounted needles, a razor, and a pocket magnifying-glass. At least four hours a week are to be spent at practical work.

Students of Botany, whether formally attached to the College or not, may obtain from the Professor permission to refer to the late Mr. T. Kirk's herbarium of New Zealand Flowering Plants, and to the late Dr. Knight's herbarium of Lichens (presented to the College by Mrs. Knight).

A list of the more important works of reference is posted on the notice board in the laboratory.

Two Years' Course.

ZOOLOGY.

Two lectures a week during first year; one during second; laboratory work during both years.

Lectures:—

The anatomy, physiology, classification, etc., of animals, with special regard to the types prescribed by the University statutes for the pass degree examination, but not to these types exclusively.

The first year's work will deal with the Invertebrata, the second mainly with the Chordata.

Practical Work:—

Dissection and examination of typical animals, field work, and observation.

Text Books:—	s.	d.
Marshall and Hurst's Practical Zoology (fifth edition)	10	6
Thomson's Outlines of Zoology ..	10	6

Students should supply themselves with the following appliances:—

A note-book and a drawing book.

Two pencils—one hard and one soft.

Dissecting instruments—scissors, forceps, scalpels (2), anatomical blow-pipe, mounted needles, seeker, razor with straight edge and stiff back (better not hollow-ground).

Pocket magnifying-glass.

Duster, sponge, and hand-towel.

Students will be required to spend at least four hours a week at practical work.

GEOLOGY

Mr. Cotton

The Course for B.A. or B.Sc. Degree work will normally occupy two years.

First Year (*Physical Geology*).

This course will serve as an introduction to the subject, and will prepare for paper (*a*) of the B.A. examination, but is not limited to the requirements of the examination.

Two lectures a week will be given, at hours to be arranged to suit students, and at least three hours a week should be spent at practical work.

Text Books:—	s.	d.
Geology for Beginners (Watts) ..	2	6
Rocks and Their Origins (Cole) ..	1	3
Aids in Practical Geology (Cole) ..	10	6
Mineralogy (Hatch)	5	0
Geology of New Zealand (Marshall) ..	4	0

Second Year (*Palaeontology and Stratigraphical Geology.*)

Special attention will be paid to New Zealand Stratigraphical Geology.

Two lectures a week will be given, at hours to be arranged to suit students, and at least three hours a week should be spent at practical work.

Text Books:—	s.	d.
Principles of Stratigraphical Geology (Marr)	6	0
Palaeontology (Woods)	6	0
New Zealand (Handbuch der regionalen Geologie) (Marshall)	3	6

Advanced Course.

Courses will be arranged for students preparing for the Repeat and Honours examinations. The lectures during one term in each year will deal with the Stratigraphical Geology of New Zealand. Six hours a week should be spent at practical work. Students working for Senior Scholarship, or repeating Geology, must do advanced work for one year; and Honours Students for two years.

Text Books:—	s.	d.
Chamberlain and Salisbury's Geology, Vol. I.	25	0
Petrology for Students (Harker) ..	7	6
Minerals in Rock Sections (Luquer) ..	9	0

Field excursions will be arranged, which may be attended by students in all classes.

LAW

Courses of lectures are given during each session on all subjects required for the degree of Bachelor of Laws, and for the Professional Examinations in Law. Courses of lectures in the subjects of the course for the degree of Master of Laws are given when required.

1. Jurisprudence and Constitutional History.—*Professor Adamson.*

These constitute two subjects in the course for the degree of Bachelor of Laws and a single subject for the degree of Bachelor of Arts. A course of three lectures a week will be delivered on Mondays, Wednesdays, and Fridays, at 5 p.m. during the First Term on Constitutional History, and during the Second on Jurisprudence. Candidates for a degree in Arts or Law are advised to attend this class during two sessions.

Text Books: —

Salmond's Jurisprudence.

Taswell Langmead's Constitutional History of England.

Senior students will read in addition Campbell's Student's Austin.

2. ROMAN LAW.—*Professor Adamson.*

A course of three lectures a week will be given throughout the session on the Institutes of Justinian and the history and principles of Roman Law.

Text Book:—Sanders' Institutes of Justinian.

This class meets on Mondays, Wednesdays and Fridays at 8 a.m.

3. INTERNATIONAL LAW AND THE CONFLICT OF LAWS. —*Professor Adamson.*

A course of three lectures a week throughout the session will be delivered on these subjects.

Text Books:—

Lawrence's Principles of International Law.

For reference:—

Pitt Cobbett's Cases on International Law.

Dicey's Conflict of Laws.

This class meets on Tuesdays, Thursdays and Saturdays at 8 a.m.

4. THE LAW OF CONTRACTS.—*Professor Garrow.*

Two lectures a week will be given on this subject: on Wednesdays and Fridays, at 5 p.m.

Text Book:—Anson's Law of Contract.

5. THE LAW OF TORTS AND CRIMINAL LAW.— *Professor Garrow.*

One lecture a week will be given on each of these subjects: Torts on Mondays at 5 p.m., and Criminal Law on Mondays at 6 p.m.

Text Books:—

Salmond on Torts.
Kenny's Outlines of Criminal Law.
N.Z. Justices' Manual (Riddell and Holmes)

6. The Law of Property.—Part I.—
Professor Garrow.

Two lectures a week will be given on this subject: on Wednesdays and Fridays, at 6 p.m.

Text Books:—

Property Part I. (Garrow)

or { Goodeve on Real Property.
Goodeve on Personal Property.

or { Williams on Real Property.
Williams on Personal Property

Recommended for reference:—Martin's Conveyancing in New Zealand, and Martin's N.Z. Property Law Act.

7. The Law of Property.—Part II.
Professor Garrow.

Two lectures a week will be delivered on this subject: on Tuesdays and Thursdays, at 5 p.m.

Text Books:—

Strahan and Kenrick's Digest of Equity.
Strahan's Leading Cases on Equity.

8.—The Law of Evidence and Procedure.—
Professor Garrow.

One lecture a week will be delivered on each of these subjects: Evidence on Tuesdays at 6 p.m., and Procedure on Thursdays at 6 p.m.

Text Books:—

Stout and Sim's Practice and Procedure of the Supreme Court of New Zealand.

Stephen's Digest of the Law of Evidence.
Phipson's Manual of Evidence.

Recommended for reference:—

Phipson's Law of Evidence.

Students should have copies of the following Statutes for use in the respective classes:—

Administration Act 1908.
Bankruptcy Act 1908 and rules.
Bills of Exchange Act, 1908.
Chattels Transfer Act, 1908.
Companies Act, 1908.
Copyright Act, 1908.
Crimes Act, 1908.
Deeds Registration Act, 1908.
Distress and Replevin Act, 1908.
Divorce and Matrimonial Causes Act, 1908, and rules.
Evidence Act, 1908.
Justices of the Peace Act, 1908.
Land Transfer Act, 1908.
Married Women's Property Act, 1908.
Mercantile Law Act, 1908.
Partnership Act, 1908.
Property Law Act, 1908.
Sale of Goods Act, 1908.
Settled Land Act, 1908.
Trustee Act, 1908.
Wages Protection and Contractors' Lien Act, 1908.
Workers' Compensation Act, 1908.
Also, Acts amending any of the foregoing.

ACCOUNTANCY, AUDITING AND COMMERCIAL LAW

The following subjects, comprising the Third and

Fourth Divisions of the B.Com. Degree Examination, are recognised as constituting also the professional examination of the N.Z. Society of Accountants.

ACCOUNTANCY AND AUDITING.—*Mr. Barton.*

BOOKKEEPING (Elementary).

This class meets on Mondays and Wednesdays during the first term, and on Mondays only during the second term. Hours, 5.15 to 6.30.

Students taking this course are expected to have mastered previously the principles of double-entry bookkeeping, and to have a knowledge of the nature and uses of ordinary commercial books of account, to be able to make all usual balance day adjustments, and prepare a profit and loss account and balance-sheet.

The lectures will be illustrated by blackboard work, and by forms of accounts supplied to students. Problems in practical accounting will be supplied, and the lecturer will meet students by appointment to discuss and correct their solutions of these problems.

Books recommended:—

Twentieth Century Commerce and Bookkeeping (Barton).

Bookkeeping and Accounts (Spicer & Pegler).

Students are recommended to obtain also the published accounts of the A.M.P. Society.

AUDITING (Elementary).

This class meets during the second term only, on Wednesday, from 5.15 to 6.45. Test questions, on points dealt with in the lectures, will be supplied to students, and the lecturer will meet students by appointment to discuss this work with them.

Books recommended:—

Auditing (Spicer and Pegler).

Audits (Cutforth).

All references to terms will be subject to modification this year.—See Note on page 26.

Bookkeeping (Advanced).

This class meets on Friday evenings from 5.15 to 6.45.

The methods adopted for illustrating the lectures and testing students' work will be similar to those described in connection with the intermediate lectures.

Books recommended:—

Australian Advanced Accounting (Barton).
Bookkeeping and Accounts (Spicer & Pegler).
Dicksee's Advanced Accounting.
Dawson's Accountant's Compendium.

Publications:—

Government Blue Book.
Accounts of City of Wellington.

Auditing (Advanced).

This class meets on Tuesday evenings, from 6 to 7 o'clock. The methods will be mainly those described in connection with the intermediate classes in this subject.

Books recommended:—

Dicksee's Auditing.
Pixley's Rights and Duties of Auditors.
Tosswill's Decisions Relating to Liabilities of Auditors.

Commercial Law.—*Mr. Ward.*

This course of lectures will cover the work required for the B.Com. Degree and the Accountants' Professional Examination.

Four lectures will be given each week, arranged as follows.

1. Mercantile Law.

Two hours weekly, Mondays and Fridays, from 6 to 7 p.m.

Text Books:—
Mercantile Law (Stevens).
Students are recommended to read also:—
Commercial Law in New Zealand (T. G. Russell).
Redress by Arbitration (Ranking).
For reference:—
Law of Arbitration and Awards (Redman).
Chalmers' Sale of Goods.

2. Company Law.

One hour during the First Term, on Thursdays, from 6 to 7 p.m.

Text Books:—
Palmer's Company Law, 8th ed.
Topham's Company Law.
For reference:—
The Law of Limited Liability Companies in New Zealand (Morison).
Pitman's Dictionary of Secretarial Practice.
Barton's Australasian Company Secretary.

3. Rights and Duties of Trustees.

One hour a week, on Tuesdays, from 5 to 6 p.m.

Text Books:—
Underhill's Trusts and Trustees.
Kerr on Receivers.
For reference:—
For Intermediate students—Binell's Duties and Liabilities of Trustees.

4. Bankruptcy.

One hour during the Second Term, on Thursday, from 6 to 7 p.m.

Text Book:—
Commercial Law in New Zealand (Russell).

All references to terms will be subject to modification this year.—See Note on page 26.

It will be necessary for students to have also copies of the following New Zealand Statutes:—

Mercantile Law:—

Bills of Exchange, 1908.
Mercantile Law Act, 1908.
Partnership Act, 1908.
Sale of Goods Act, 1908.
Land and Income Assessment Act, 1908, and Amendments.
Arbitration Act, 1908.

Company Law:—

Companies Act, 1908.
Companies Amendment Act, 1910.

Rights and Duties of Trustees:—

Trustee Act, 1908.
Administration Act, 1908.
Family Protection Act, 1908.
Death Duties Act, 1909, and Amendment Act, 1911.

Bankruptcy:—

Bankruptcy Act and Rules, 1908.
Chattels Transfer Act, 1908.

LIBRARY REGULATIONS

1. The Librarian shall be responsible for, and have discretionary authority in the preservation of, order in the Library. In the case of disorderly conduct or any breach of the rules he may report the person so offending to the Chairman of the Professorial Board.

HOURS.

2. During the Session the Library shall be open to readers from 10 a.m. to 9.30 p.m. on all week days except Saturdays, when it shall be open from 9.30 a.m. to 12.30 p.m.

3. The Library shall be closed on Sundays, on public holidays, and at such other times as the Professorial Board may direct.

4. Regulations will be issued from time to time for the use of the Library during recess.

ADMISSION FOR READING PURPOSES.

5. The following persons shall be entitled to use the Library for reading purposes:—

(*a*) Members of the College Council.

(*b*) Members of the Teaching Staff.

(*c*) Students whose names are on the books of the College.

(*d*) Graduates of any University, and persons engaged in Research work, to whom permission shall have been specially granted by the Professorial Board.

CONDUCT OF READERS IN THE LIBRARY.

6. The use of pens and ink in the Library is strictly prohibited except at tables provided for the purpose.

7. No books are to be removed from the Library except as provided in Regulations 10, 11 and 12.

8. Books removed from the shelves by readers must be left on the tables in the reading rooms.

9. Readers are particularly cautioned against injuring books belonging to the Library by writing in the margin, marking or turning down the leaves, or otherwise disfiguring them.

BORROWING BOOKS.

10. Members of the College Council and the Professors and Lecturers of the College may borrow any volumes, provided:

(*a*) That entry of each volume so borrowed be made, dated, and signed, by the borrower, in the Ledger provided for the purpose.

(*b*) That volumes specified in Regulation 13 be retained by borrowers not longer than one week, and that no volume be retained for more than two months except during the long vacation.

11. Any other member of the Staff and any research student certified as such by a Professor may borrow volumes except those volumes specified in Regulation 13, provided:

(*a*) That entry be made as in Regulation 10.

(*b*) That not more than 5 volumes be in his possession at one time and that no volume be retained for more than one month except during the long vacation.

12. Any other person privileged under Regulation 5 for reading purposes may **on application to the Librarian** borrow books, provided:

(*a*) That a deposit of One Guinea be made with the Librarian which shall be returned to the depositor when he ceases to avail himself of the privilege of borrowing books provided he has returned undamaged all books borrowed by him. Provided that a Professor's written voucher shall be accepted in lieu of a deposit of One Guinea.

(*b*) That not more than two volumes be in his possession at one time and that no volume be retained for more than 14 days: provided that on the written

request of a Professor any Honours student or student doing advanced work may take out five volumes at one time.

13. Save as provided in Regulation 10, encyclopædias, dictionaries, law reports, prose translations of the classics, books containing valuable engravings, works with loose plates or maps, periodicals which have been less than a fortnight in the Library may not be borrowed from the Library. Provided, always without prejudice to Regulation 10, that text-books prescribed for the current year, and books listed as specially in demand, may be withheld, lent, or recalled by the Librarian. A book so recalled must be returned within 3 days.

14. A Request Book shall be provided in which the names of those wishing to obtain books in circulation, the titles of the books and the date of request may be entered. Any book which has been entered in the request book shall be returned on the demand of the Librarian within 3 days.

15. The borrower shall be liable for any damage a book may have sustained whilst in his keeping.

16. No book belonging to the Library shall be privately lent by any borrower.

17. The hours at which books will be lent out or returned shall be notified on the Library Notice board.

18. All books and publications of every kind belonging to the Library must be returned on or before February 1st in each year, so as to be in the Library during the 8 days immediately following, during which the Library will be closed.

NOTE.—Reciprocal arrangements have been made with the Wellington Philosophical Society, whereby Students of the College can visit the library of that Society and consult books and periodicals, on production of a card from the College Librarian.

The City Free Library is also available.

UNIVERSITY SCHOLARSHIPS AND PRIZES ETC.

N.B.—The following list gives the University Scholarships and Prizes open to students of Victoria College. For the conditions students must consult the Calendar of the University of New Zealand. [The page references are to the Univ. Calendar of 1913-14] :—

SENIOR SCHOLARSHIPS.

One Senior Scholarship (of the value of £60) is given annually by the New Zealand University in each of the following subjects:—

Latin.	Electricity and Magnetism.
Greek.	Botany.
English.	Zoology.
French.	Geology.
German.	Mental Science.
Pure Mathematics.	Economics.
Applied Mathematics	History
Chemistry	Law.
Heat, Sound and Light.	

Last day of entry, May 1st.

(Univ. Calendar, p. 89.)

SCHOLARS.

Wilson, Marion K., Chemistry	1901
Robertson, P. W., Chemistry	1903
Sprott, M. W. C., Greek.....	1904
Barnett, Graham Roy, Pure Mathematics.....	1906
Eichelbaum, Siegfried, German	1906
Jenness, Diamond, Latin	1906
Jenness, Diamond, Greek	1906
Lankshear, Frederick Russell, Chemistry	1906
Bartley, Francis William Stanislaus, Mental Science	1907

Barkas, Mary R., German	1908
Gilbert, T. A., Latin	1908
Johnston, Elsie M., French	1908
Kennedy, R., Economics	1908
Biggar, R. H., Latin	1909
Reeve, Bertha I. L., Applied Mathematics	1909
Sprott, S. T. C., Greek	1909
Burbidge, P. W., Electricity	1910
Jenkins, Harriette M., Botany	1910
Brock, H. F., Latin	1911
Cathie, Winifred A., Botany	1911
Robertson, G. H., Zoology	1911
Robinson, A. H., Greek	1911
McKenzie, F. E., History	1912
Paulsen, N. M., Latin	1912
Pigott, Elizabeth M., Botany	1912
Ranston, H., Greek	1912
Tolley, Jessie, English	1912
Wolter, F. F., German	1912

JOHN TINLINE SCHOLARSHIP (£60).

Awarded annually on the results of the Senior Scholarship Examination in English (University Calendar, p. 97).

THE 1851 SCIENCE RESEARCH SCHOLARSHIP (£150).

Tenable for two years, and in some cases for three years.

(Univ. Calendar, p. 98.)

T. Rigg, M.Sc., Chemistry	1912
P. W. Burbidge, M.Sc., Physics	1913

RHODES SCHOLARSHIP.

The Professorial Board of the Victoria College has power to nominate one candidate annually for the Rhodes Scholarship.

Candidates must apply for nomination to the Professorial Board not later than the first Friday in the Second Term.

(Univ. Calendar, p. 105.)

SCHOLARS.

Robertson, P. W., M.A.	1905
MacDougall, A., M.A.	1908

THE BOWEN PRIZE.

Offered every alternate year to undergraduates for the best essay on a prescribed subject.

The subject for 1915 will be announced in the University Calendar.

(Univ. Calendar, p. 65.)

PRIZEMEN.

G. H. Scholefield	1903
H. E. Evans	1905

THE MACMILLAN-BROWN MEMORIAL PRIZE.

Offered every alternate year to undergraduates for the best imaginative composition in verse or prose on a prescribed subject.

Essays must be sent in by 31st December, 1914.

Subject: "The Conquest of the Air."

(Univ. Calendar, p. 66.)

PRIZEMEN.

W. J. Hunter	1900
S. S. Mackenzie	1902
G. H. Scholefield	1904
H. E. Evans	1906

THE HAYDON PRIZE.

Offered every year to undergraduates for the best essay on a prescribed subject.

Essays must be sent in by 31st December.

Subject for each year announced in the Univ. Calendar for the year.

(Univ. Calendar, p. 67.)

PRIZEMAN.

J. C. Morrison	1910

COOK MEMORIAL PRIZE.

Offered yearly to graduates taking Honours in Mathematics and Mathematical Physics, and awarded on the Honours papers.

(Univ. Calendar, p. 68.)

THE HABENS PRIZE.

For the best essay on a prescribed subject. Offered every alternate year to students of the Training Colleges who are matriculated students of not more than three years' standing.

Essays must be sent in by 31st December, 1915. Subject will be announced in March, 1915.

(Univ. Calendar, p. 69.)

FREE PASSAGES.

Two first-class return passages between Australia and England are offered yearly by the Orient Steamship Co., open to graduates of the University who are proceeding to Europe for the purpose of further study, and who require assistance to enable them to do so. The Union Steamship Co. and Huddart Parker Co. supplement this by extending a similar concession between New Zealand and Australia to the graduates selected.

Applications must be sent in not later than March 15th.

(Univ. Calendar, p. 111.)

Passages have been granted to:—

Taylor, Clara M., M.A.	1911
Fitt, A. B., M.A.	1911
Rigg, T., M.Sc.....	1912

Bursaries, consisting of the payment of fees up to £20, are a arded to students at all stages of their University course, under certain conditions. (Univ. Calendar p. 87.)

VICTORIA COLLEGE SCHOLARSHIPS

SIR GEORGE GREY SCHOLARSHIP.

(Subject to the granting of a vote by Parliament.)

REGULATIONS.

1. The Scholarship shall be open to undergraduates whose academic standing does not exceed three years.

2. The subjects of examination shall be chosen from the following:—

(*a*) Heat, Sound and Light.
(*b*) Electricity and Magnetism.
(*c*) Astronomy.
(*d*) Geology.
(*e*) Pure Mathematics.
(*f*) Mechanics and Hydrostatics.
(*g*) Chemistry.
(*h*) Botany.
(*i*) Zoology.

3. Out of the nine possible subjects at least two must be taken and not more than three; and one at least must be taken from the four subjects (*a*), (*b*), (*c*), (*d*). In awarding the Scholarship the Professorial Board will prefer special distinction in a single subject to a fair knowledge of the two or three subjects selected.

4. The Scholarship will be awarded on the result of the College Annual Examination, with a special practical examination in Natural Science, Chemistry, and Physics, and a special paper in Astronomy.

5. The award of the Scholarship will be announced soon after the College Annual Examination.

6. The Scholarship will not be tenable with any other Scholarship or Exhibition.

7. The Scholar must attend such a course of lectures and do such practical work as shall be approved by the Professorial Board.

8. The Scholar must not during the tenure of his Scholarship undertake any duties that in the opinion of the Professorial Board will prevent him from prosecuting his studies satisfactorily.

9. The Scholarship is of the value of £50, tenable for one year.

SCHOLARS.

Ross, Margaret C.	1901
Hector, D.	1902
Robertson, P. W.	1903
Rigg, E. E. A. T.	1904
Lankshear, F. R.	1905
Taylor, Clara M.	1906
*Bennett, G. R.	1907
Richards, J. F. G.	1907
Barkas, Mary R.	equal 1908
Oram, M. H.	
McDowall, J. C.	1909
Lancaster, T. L.	1910
*Burbidge, P. W.	1911
Robertson, G. H.	1911
*Robertson, G. H.	1912
Bruce, R. M.	equal 1912
Fulton, J. G.	
Bruce, R. M.	1913
Armstrong, P. F.	1914

JACOB JOSEPH SCHOLARSHIPS.

By a munificent bequest of the late Mr. Jacob Joseph, two Scholarships were founded, each of the value of £60.

REGULATIONS.

1. The two Scholarships will be awarded annually, among students qualified under paragraph (*c*) hereof, on the results of the Honours Examination of the New Zealand University in either Law, Science, or Arts; *ceteris paribus*, preference shall be given to Law and Science (including Mental Science),

*Resigned before completion of term.

provided that the candidate proves to the satisfaction of the Professorial Board that he has done substantial laboratory work. (For the purposes of this condition, Mathematics and Political Science shall be regarded as Arts subjects.)

2. No Scholarship shall be awarded to a candidate who fails to get Second Class Honours at least (or their equivalent) conferred on him by the New Zealand University; further—

(*a*) no one shall be entitled to the Scholarship unless he has obtained Honours, in the case of an Arts or Science student within five years of his matriculation, and in the case of a Law Student within seven years of his matriculation;

(*b*) the holding of any other Scholarship shall not debar any successful candidate from holding a Jacob Joseph Scholarship;

(*c*) every applicant shall fulfil the following conditions:—

(1) His name shall be on the Books of Victoria College at the time he takes his pass Degree.

(2) He shall pursue his studies at Victoria College to the satisfaction of the Professorial Board during the year in which he sits for his Honours (or the equivalent) examination.

(3) He shall during the year in which he holds the Scholarship do at Victoria College substantial and original work in the subjects in which he gained Honours, or in some cognate subject, to the satisfaction of the Professorial Board.

(4) Such work shall be evidenced by thesis or dissertation accompanied by a synopsis of the bibliography of the topic of the thesis or dissertation. Such thesis or dissertation shall be handed to the Chairman of the Professorial Board for perusal and preservation in the records of the College Library.

3. The amount of the Scholarship shall be paid in two equal portions. The first shall be paid on the 1st August and the last after the receipt of the thesis or dissertation by the Chairman of the Professorial Board. Neither portion shall be paid until the Council has been assured by the Professorial Board that the Scholarship winner has continued to do substantial and original work in the subject in which he gained Honours, or in some cognate subject. The last portion shall not be paid until the Council has also been assured by the Professorial Board that the said thesis or dissertation is of some value as a contribution to the knowledge of the subject of which it treats.

4. Words importing the masculine gender are not to be interpreted as excluding female candidates.

SCHOLARS.

Robertson, P. W., M.A.	1905
Rigg, Maud M., M.A.	1905
Sprott, M. W. C., M.A.	1906
Martin, Ethel E. M., M.A.,	1906
Abernethy, Jessie O., M.A.,	1907
Collins, C. B., LL.B.	1907
Jenness, D., M.A.	1908
MacDougall, A., M.A.	1908
Ross, J. W., M.A.	1909
Fitt, A. B., M.A.	1909
Kennedy, R., M.A., LL.B.	1910
Kennedy, R., M.A., LL.M.	1911

Rigg, T., M.Sc.	1911
Evans, H. E., M.A.	1911
Jenkins, Harriette M., M.A.	1912
Burbidge, P. W., M.Sc.	1912
Cathie, Winifred A., M.A.	1913
Acheson, F. O. V., LL.B.	1913

NEW ZEALAND RESEARCH SCHOLARSHIP.

1. One Research Scholarship shall be offered each year for each of the four University Colleges affiliated with the University of New Zealand.

2. Any holder of the degree of Bachelor of Science, or Bachelor of Engineering, or Bachelor of Agriculture, or Bachelor of Medicine, or Bachelor of Veterinary Science, or any other graduate of the University of New Zealand who has satisfied the requirements for a certificate of proficiency in physics, chemistry, biology, geology, or physiology, shall be eligible for the scholarship, provided in any case that he has given evidence of his power to carry on original work.

3. The Research Scholarship Board (hereinafter called "the Board") for each University College shall consist of the Professors of Natural Science and Applied Science at such College, together with the Inspector-General of Schools. As soon as any person is elected to a Research Scholarship the Minister of Education (hereinafter called "the Minister") shall nominate an expert in the particular branch of research concerned to be a member of the Board for the purpose of assisting in its supervision of the work of the scholar.

4. Between the 1st March and the 31st May in each year the Board shall forward to the Minister the name of the candidate (if any) whom it recommends for election to the scholarship, together with the proposed subject of research; and, as soon as the Minister has signified his approval of such recom-

mendation, the said candidate shall be deemed to be elected.

5. At its first meeting in each year the Board shall elect a Chairman, who shall keep the minutes of the business of the Board, and shall communicate with the Minister of Education as occasion may arise. At every meeting of the Board a number to be fixed by each Board shall form a quorum.

6. Each scholarship shall be of the value of £100 per annum, together with the College Laboratory fees, the cost of special apparatus or special books required for the purpose of the research, and the actual travelling-fares or cost of transit while the holder is engaged on the work of research. All such expenditure in addition to the allowance of £100 per annum must be previously approved by the Board and the Minister.

7. Each scholarship shall be tenable for two years if the holder shall so long fulfil the prescribed conditions, but the tenure of the scholarship may be extended to a third year on the recommendation of the Board, approved by the Minister.

8. The holder of the scholarship shall enrol his name at the College in connection with which the scholarship is held, and shall begin his work within a period to be named by the Board, but in no case later than six months after his election to the scholarship.

9. With such exceptions as may be previously approved by the Board and the Minister, the holder shall be required to devote his whole time during the tenure of the scholarship to the work of research in a subject or subjects to be selected by him at the time of application from an approved list of subjects in which research is likely to be of economic value to the industries of the Dominion. The research shall be conducted under the supervision of the Board,

which, however, may delegate its powers of supervision to one or more of its members.

10. The Minister shall pay the amount of the scholarship to the holder in quarterly instalments, each instalment being paid at the end of the quarter on receipt of a satisfactory report from the Board signed by the Chairman and one other member of the Board.

11. The holder shall each year send to the Board a report on the progress of the research being carried on by him, and the Board shall forward the report to the Minister, with any comments it may see fit to make thereon.

12. (*a*) All the results of the research carried on by any holder of the scholarship in accordance with the terms of his scholarship shall be the property of the Government of New Zealand.

(*b*) The holder shall embody an account of the results of his research in a detailed report which shall be sent to the Board, and by it to the Minister who shall, if he sees fit, cause it to be published in suitable form.

(*c*) No publication of the results of the research shall be made by the candidate unless the Minister gives his consent thereto.

(*d*) The final instalment of the scholarship shall not be payable until the detailed report of the result has been made in the form approved by the Board and the Minister.

SCHOLARS.

Taylor, Clara M., M.A.	.....	1909-11
Barkas, Mary R., M.Sc.	appointed	1910 but resigned
Burbidge, P. W., M.Sc.	.....	1912-13
Alexander, M., B.Sc.	.....	1912 (resigned)
Hercus, E. O., M.Sc.	.....	1913

LIST OF PUBLICATIONS

in Science and Law, by Staff and Students of Victoria College.

NOTE :—The following is a list of original work published by teachers and students of the College (either published while the authors were connected with the College or done then and published subsequently). Supplementary lists will be published from time to time. Information making for greater accuracy is solicited).

YEAR	AUTHOR	TITLE	PUBLISHED IN (OR BY)
1900	D. Hector ...	Note on the Vapour Density of Mercury ...	Trans. N.Z.I., vol. 33
1901	T. H. Easterfield and B. C. Aston ...	Tutin and Coriamyrtin ...	Trans. Chem. Soc., vol. 79
		The Chemistry of the Karaka Nut ...	Trans N.Z.I., vol. 34
1901	T. H. Easterfield and J. Bee ...	Raoult's Method of Molecular Weight ...	" " "
		determination ...	" " "
1901	T H. Easterfield & P. W. Robertson	On the Vapour Density of the Fatty Acids ...	" " "
1902	T. H. Easterfield (with W. H. Mills) ...	Derivatives of Dibenzyl Mesitylene ...	Trans. Chem. Soc., vol. 81
1902	P. W. Robertson ...	Atomic and Molecular Heats of Fusion ...	" " "
		The exhibition of Maxima and Minima in the properties of certain series of Organic Compounds	Trans N.Z.I., vol. 35
1903	J. Bee ...	Note on the Interaction of Citric and Sulphuric Acids ...	Trans. N.Z.I., vol. 36
1903	T. H. Easterfield and B. C. Aston ...	On Rimu-resin	" " "
1903	P. W. Robertson ...	Studies on Comparative Cryoscopy, Pt. I ...	Trans. Chem. Soc., vol. 83
1904	T. H. Easterfield and G. Bagley ...	The Constitution of Abietic Acid ...	Trans. Chem. Soc., vol. 85

YEAR AUTHOR TITLE PUBLISHED IN (OR BY)

and G. Bagley	...	The Constitution of Ablétic Acid ...	Trans. Chem. Soc., vol. 85

YEAR	AUTHOR	TITLE	PUBLISHED IN (OR BY)
1904	T. H. Easterfield (with O. Silberrad) ...	Studies on Ethyl-Carboxyglutarate ...	Trans. Chem. Soc., vol. 85
1904	H. B. Kirk ...	Starch in the wood of the White Pine (or Kahikatea)	Aust. Assocn. Rep., vol. 10
		Occurrence of Starch and Glucose in Timber ...	Trans. N.Z.I., vol. 37
1904	P. W. Robertson ...	Studies on Comparative Cryoscopy, Pt. II ...	Trans. Chem. Soc., vol. 85
		The Distillation of Fatty Acids for the Manufacture of Candles ...	Trans. N.Z.I., vol. 37
		The Association of the Fatty Acids and their Esters, and the Arrangement of Atoms in Space	" " "
1905	R. C. Maclaurin ...	Theory of the Reflection of Light near the Polarising Angle ...	Proc. Roy. Soc., vol. 76A
	...	On Newton's Rings formed by Metallic Reflection ...	" " " "
1905	P. W. Robertson ...	Studies on Comparative Cryoscopy, Pt. III ...	Trans. Chem. Soc., vol. 87
		The Estimation of the Alkaloids by means of their Double Sulphocyanides ...	Trans. N.Z.I., vol. 38
1906	H. B. Kirk ...	Two Marine Gymnomyxa ...	" " vol. 39
1906	R. C. Maclaurin ...	On Metallic Reflection and the Influence of the Layer of Transition ...	Proc. Roy. Soc., vol. 77A
		A Numerical Examination of the Optical Properties of Thin Metallic Plates ...	" " " vol. 78A
1906	P. W. Robertson ...	Studies on Comparative Cryoscopy, Pt. IV ...	Trans. Chem. Soc., vol. 89
1907	H. B. Kirk ...	Some Stages in the Development of a Polychaete ...	Trans. N.Z.I., vol. 40
1907	R. C. Maclaurin ...	The Intensity of Light Reflected from Transparent Substances ...	Proc. Roy. Soc., vol. 79A
		Light Elliptically Polarised by Reflection, especially near the Polarising Angle; a Comparison with Theory ...	" " " "
1907	J. W. Salmond ...	Treatise on the Law of Torts (first edition) ...	Stevens and Haynes
		Treatise on Jurisprudence (second edition) ...	" " "

YEAR	AUTHOR	TITLE	PUBLISHED IN (OR BY)
1908	R. C. Maclaurin ...	Optical Dispersion Formulae ...	Proc. Roy. Soc., vol. 81A
		Treatise on the Theory of Light ...	Camb. Univ. Press
1908	F. G. A. Stuckey ...	Notes on a New Zealand Actinian: *Bunodes aureoradiata* ...	Trans. N.Z.I., vol. 41
		On two Anemones: *Leiotealia thomsoni* and *Sagartia albocincta* ...	" " "
		A Review of the New Zealand Actiniaria known to Science, together with a Description of twelve New Species ...	" " "
1909	T. H. Easterfield ...	New Types of Ebullioscopes ...	Aust. Assocn. Rep., vol. 12
1909	H. B. Kirk and F. G. A. Stuckey ...	Two Species of Actiniaria from Campbell Island...	The Sub-Antarctic Islands of New Zealand, vol. I
1909	H. B. Kirk ...	Two Sponges from Campbell Island ...	" " " vol. II
1909	H. T. Revell ...	Note on the Physical Chemistry of Phosphorous Acid ...	Aust. Assocn. Rep., vol. 12
1909	R. E. Rudman ...	Note on Isoretene ...	" " "
1909	Miss A. I. Slowey ...	Note on the Occurrence of Podocarpic Acid in New Zealand Red and White Pines ...	" " "
1909	F. G. A. Stuckey (with C. L. Walton) ...	Notes on a Collection of Sea Anemones ...	Trans. N.Z.I., vol. 42
1909	Miss C. M. Taylor ...	Note on the Phases of Sulphur ...	Aust. Assocn. Rep., vol. 12
1910	B. C. Aston ...	The Alkaloids of Pukatea ...	Trans. Chem, Soc., vol. 97
1910	T. H. Easterfield and J. Bee ...	Matai-resinol ...	" " "
1910	C. A. Cotton (with P. Marshall and R. Speight) ...	The Younger Rock Series of New Zealand ...	Trans. N.Z.I., vol. 43

and R. Speight)

YEAR	AUTHOR	TITLE	PUBLISHED IN (OR BY)
1910	T. H. Easterfield ...	The Chemistry of the Podocarpi ...	Trans. N.Z.I., vol. 43
1910	H. B. Kirk ...	Sponges collected by W. R. B. Oliver at the Kermadec Islands ...	" " "
1910	T. L. Lancaster ...	Preliminary Note on the Fungi of the New Zealand Epiphytic Orchids ...	" " "
1910	T. H. Laby and P. W. Burbidge ...	Nature des Rayons γ ...	Le Radium, T.8
1910	D. K. Picken ...	The Theory of Elementary Trigonometry ...	Whitcombe and Tombs
1911	Miss F. W. Cooke ...	Observations on Salicornia Australis ...	Trans. N.Z.I., vol. 44
1911	C. A. Cotton ...	Notes on Wellington Physiography ...	" " "
1911	T. H. Easterfield & Miss C. M. Taylor	The Preparation of the Ketones of the Higher Fatty Acids ...	Trans. Chem. Soc., vol. 99
1911	H. T. M. Fathers ...	Note on the Composition of Nitric Acid ...	Trans. N.Z I., vol. 44
1911	H. B. Kirk ...	Circulatory System of Heptatrema cirrhata ...	" " "
1911	T. H. Laby (with G.W.C.Kaye) ...	Physical and Chemical Constants and some Mathematical Functions ...	Longmans, Green & Co.
1911	T. H. Laby ...	Some Recent Advances in Physics ...	Aust. Assocn. Rep., vol. 13
1911	T. Rigg ...	Montan Wax ...	Trans. N.Z.I., vol. 44
1912	C. A. Cotton ...	Recent and Sub-recent Movements of Uplift and of Subsidence near Wellington, N.Z. ...	Scott Geogr. Mag., vol. 28
		The Tuamarina Valley ...	Trans. N.Z.I., vol. 45
1912	T. H. Laby and P. W. Burbidge ...	The Observation by means of a String Electrometer of Fluctuations in the Ionisation produced by X Rays ...	Proc. Roy. Soc. (1912)
1913	P. W. Burbidge ...	The Fluctuation in the Ionisation due to X Rays ...	Proc. Roy. Soc. (1913)
1913	H. B. Kirk ...	Present Aspect of some Problems of Heredity ...	Aust. Assocn. Rep., vol. 13
1913	D. K. Picken ...	The Simple Pendulum ...	The Math. Gazette, No. 107

RESULTS OF COLLEGE EXAMINATIONS

OCTOBER, 1913.

ENGLISH LANGUAGE AND LITERATURE.

Repeat Division.

Bartlett, Constance
Bell, Winifred H.
North, Esther M.

Senior: First Class.

Allen, Natalie C. B.
Matthews, W. N.
Dodson, R. H.
Ross, Hilda
Hueston, Dorothy L.

Senior: Second Class.

Braddock, Catherine C.
Chapman, Louisa J.
Heine, W.
Hopkirk, Susanna M.
Karston, Rona P.
Lehndorf, Chloe R.
Meldrum, N. F.
McCallum, A. F.
Smith, Jane

Senior: Third Class.

Blake, B. T.
Bowler, D. C. V.
Clemance, Alice E.
Foden, N. A.
Fogelberg, Hilma E.
Graham, A. J.
Henderson, K. A.
Hunt, Doris C.
Morison, D. G. B.
Pilkington, L. J.
Pinder, Constance M.
Strack, G. S.
Tocker, F. A.
Webb, Irene G

Junior: First Class.

Buxton, A. B.
Joplin, F.
Mackenzie, Cath. W. S.
Sutherland, Olive R.
Younger, R. A.

Junior: Second Class.

Adkin, Marjorie E.
Allen, Eleanor E.
Barrie, Thirza I.
Butcher, W. L. G.
Daniell, Myra D.
Hare, Edith L.
Little, N. F.
Moore, Doris
McNiven, C. A.
Rose, Gwendoline H. H.
Sellar, Jeanie E.
Tebbs, Alice C.
Torr, Eva
Walls, Marguerita

Junior: Third Class.

Anderson, Annie M. L.
Ball Douglas G.
Broome, H. E. M.
Caigou, Melba F.
Connolly, J. de W.
Colman, G. T.
Cork, Gladys S.
Edwards, R. W.
Gilpin, Annie
Gore, M. E.
Haase, Margaret J.
Hunter, Vera
Hurrell, Doris
Isles, Flora M.
McFarlane, Bessie
McCarrison, Helen
O'Meara, Eileen J.
Power, Catherine F.
Prichard, Doris
Prussing, J. L.
Rudkin, A. R.

Dabinett, Ethelinda
Dagg, Evaline E.
Davey, G. H.
Dunn, Jessie I.
Dunning, Nellie M.
Evans, Constance M.
Jull, Phyllis L.
Jones, I. I.
Kershaw, Lucy D.
Kirton, M.
Knapp, R. H.
Lankshear, Ellen D.
Sorenson, Lilian J.
Tarry, Mabel E. H.
Wallace, Isabella E.
White, Ella D.
Williamson, Annie P.
Woodhams, N.

LATIN.

Repeat Division.

First Class: O'Connell, L. J.

Second Class.

Chapman, L. J. Matheson, G. G.

Third Class.

Gill, Wilhelmina M.
Hopkirk, Susannah M.
Lehndorf, Chloe R.
Moss, L. M.
North, Esther M.
Tocker, A. H.
Ziman, Rae L.

Senior: First Class.

Cuddie, J. R.
Matthews, W. N.
Thomson, R. D.
Tocker, F. A.

Senior: Second Class.

Combs, F. L.
Dodson, R. H.
Foden, N. A.
Graham, A. J.
Greville, R. H.
Howard, F.
Hunt, Dorice C.
Kane, T.
Karsten, Rona P.
Kreeft, C. R.
Meldrum, A. F.
Morison, D. G, B.
Pilkington, L. J.
Venning, A. V.
Viall, G. G.

Senior: Third Class.

Atmore, C. F.
Bailey, A. L.
Beard, T. E.
Clayton, K. C.
Evans, E.
Fulton, J. G. B.
Heron, A. J. G.
Henderson, K. A.
Kay, R. V.
Nicholson, D. H.
Park, A. J.
Raine, J.
Rodwell, H. R.
Rose, E. L.
Rowntree, E. H. W
Smith, W. H.
Still, Elsie M.
Stitt, Annie B.
Tully, W. W.
Waddington, Edythe G.
Webb, Irene G.

Junior: First Class.

Buxton, C. B.
McCartney, Dorothy
Younger, R. F.

Junior: Second Class.

Adkin, Marjorie E.
Chapman, Nellie K.
Connolly, J. de W.
Crawford, Edith J.
Dunn, Jessie S.
Ford, A. A.
Hare, Edith L.
Johnson, N. S
Jones, S. I.
Joplin, F.
Mackenzie, Cath. W. S.
McNiven, C. A.
O'Halloran, F. D.
Perston, J. R.
Sutherland, Olive R.

Junior: Third Class.

Bramwell, O. G.
Butcher, W. L. G.
Caigou, Melba F.
Crisp, H. D.
Daniell, Myra D.
George, A. J.
Hurrell, Doris
Johns, W. S.
Kerr, H. W.
Knapp, R. H.
Little, N. F.
Lyons, T.
McCormick, H.
McFarlane, Bessie
Maslin, W. G.
Matthews, L. R.
O'Neill. T. F.
Perry, D.
Robertson, F.
Rose, Gwendoline, H. H.
Saker, G. T.
Saxon, K. J. M. Von T.
Sellar, Jeanie E.
Sievewright, Mary H.
Stevenson, J.
Tibbs, A. C.
Webb, A. L.

GREEK.

Junior: Second Class

Stevenson, J.

Junior: Third Class

Robertson, F.

GERMAN.

Repeat Division.

Heine, W.

Senior:

Pilkington, L. J.

FRENCH.

Repeat Division:

Shirer, Elizabeth M.

Senior: Second Class

Bruce, R. M.
Fulton, J. G. B.
Tocker, F. A.
Ziman, Rae L.

Senior: Third Class

Davies, Edith R.
Heron, A. J. G.
Hunt, Dorice C.
Matheson, G. G.
Pinder, C. M.
Pilkington, L. J.
Webb, Irene G.

Junior: First Class

Mackenzie, Catherine W. S.

Second Class.

Crawford, Edith J.

Third Class.

Adkin, Marjorie E.
Chapman, Nellie K.
McFarlane, Bessie

MENTAL AND MORAL PHILOSOPHY.

Advanced.

Blake, B. N. T.
Brown, W. B.
Coad, Nellie E.
Fitzgerald-Eager, E.
Pumphrey, M. E.
Ross, K.

Senior: First Class.

Cuddie, J. R.
Shirer, Elizabeth M.

Senior: Second Class.

Howard, F.
Mackenzie, Mary B.
Neale, E. P.
Tily, H. S.
Vial, G. G.

Senior: Third Class.

Atmore, C. F.
Bartlett, Constance
Bell, Winifred H.
Bell, G. G.
Byrne, J. R.
Caigou, C. A.
Clayton, K. C.
Davys, J. D.
Evans, E.
Graham, A. J.
Greville, R. H.
Haslam, C. N.
Heron, A. J. G.
Macalister, R. L.
Mackenzie, Charlotte E.
McCartney, Dorothy
Neumann, Monica M.
Nicholson, D. H.
Raine, J. R.
Reyling, Kathleen R.
Rogers, L. A.
Ross, H.
Segrief, T.
Smith, W. H.
Smythe, W.
Still, Elsie Mc D.
Taylor, A.
Tocker, A. H.

Junior: Second Class.

Gill, Wilhelmina, M.
O'Halloran, F. D.
Walls, Margarita

Junior: Third Class.

Ball, D. G.
Crabb, Lilian L.
Cunningham, H. A.
Dabinett, Ethelinda
Dunning, Nellie M.
Ford, A. A.
George, A. J.
Herdman, Eleanor J.
Hunter, Vera
Johnson, N. S.
Johnson, J. S.
Jones, S. I.
McKenzie, Ivy V.
Mackie, H. J.
Maslin, W. G.
Robertson, F.
Taylor, D.

EXPERIMENTAL PSYCHOLOGY.

Second Year

Johnston, J. S.
Mackenzie, Ivy V.
Neumann, Monica M.

First Year: First Class.

Hunter, Vera
Walls, Margarita

First Year: Second Class

Barrie, Thirza I.
Dabinett Ethelinda
Dunning, Nellie M.
Gill, Wilhelmina M.
Herdman, Eleanor, J.
Mackie, H. J.
Rudkin, A. R.
Smylie, Wilhelmina

First Year: Third Class.

Crabb, Lilian L.
Cunningham, H. A.
George, A. J.
Johnson, N. S.
Jones, S. I.
Mellor, Helen M.
O'Halloran, F. D.
Taylor, D.

EDUCATION

First Class.

Blake, B. N. T.
Braddock, Catherine C.
Ross, K.

Second Class.

Bell, Winifred H.
Cuddie, J. R.
Foden, N. N.
Fogelberg, Hilma E.
Gill, Wilhelmina M.
Haslam, C. N.
Herdman, Eleanor J.
Hueston, Dorothy L.
Lehndorf, Chloe R.
Mackenzie, Mary B.
Mackie, H. J.
Pigott, Emily L.
Ross, H.
Rowntree, E. H. W.
Smith, W. H.
Ziman, Rae L.

Third Class.

Adlam, R. C.
Andrew, F.
Bartlett, Constance
Calman, G. J.
Campbell, Frances
Chapman, Louisa J.
Clemance, Alice E.
Cumming, C. A.
Dagg, Evaline E.
Davey, G. H.
Evans, Constance M.
Hopkirk, Susanna M.
Kempthorne, F. M.
Lauchlan, Winifred F.
Maslin, W. G.
Matheson, G. G.
Mackenzie, Charlotte E.
Mackenzie, Ivy V.
McCarrison, Helen
McCaw, W. T.
Neumann, Monica M.
Pinder, Constance M.
Reyling, Kathleen R.
Smith, Jane
Smyllie, Wilhemina
Sorenson, Lilian I.
Stainton, W. H.
Still, Elsie W. D.
Stitt, Annie B.
Taylor, A.
Udy, Linda A.
Yeats, D. D. M.

ECONOMICS.

First Class.

McDougall, J. C.
Murphy, B. E.

Second Class.

Cox, E. T.
Evans, E.
Kempthorne, F. M.
Lawn, G.
Strack, G. S.
Tocker, A. H.

Third Class.

Clinkard, G. W.
Cooper, J. W.
Duncan, A. W.
Kane, T.
Murphy, A. P.
Robertson, C.
Rogers, L. A.
Reyling, Kathleen R.
Sievewright, Mary H.
Strack, C. H. E.

HISTORY.

Second Class.

Clachan, Mary C.
Combs, F. L.
Cox, E. P.
Cumming C. A.
FitzGerald-Eager, E.
Haslam, C. N.
Taylor, A.
McCaw, W. T.
Stevens, W. H.
Saxon, K. R. J. Von T.

Third Class.

Johns, W. D.
Murphy A. P.
Yeats, D. D. M.

MODERN HISTORY (B. COM.)

Clinkard, G. W.
Cooper, R. W.
Duncan, A. W.
Murphy, B. E.

ECONOMIC GEOGRAPHY.

Clinkard, G. W.
Cooper, R. W.
Duncan, A. W.
Murphy, B. E.

PURE MATHEMATICS.

Advanced.

First Class: Armstrong, P. F.

Pass Class: First Claas.

Allen Natalie, C. B.
Dall, G. B.
Thompson, R. D.

Pass Class: Second Class.

Borer, O.
Taylor, H. H.

Pass Class: Third.

Adlam, R. C.
Brown, W. B.
Cullen, J. J.
Mathews, E. R.
Morton, H. C.
Sutherland, Olive R.
Vernon, W. S.
Waddington, Edythe G.

APPLIED MATHEMATICS.

First Class: Armstrong, P. F.

Pass Class: First Class.

Allen, Natalie C. B.
Dall, G. B.

Pass Class: Second Class

Borer, O.
Morton, H. C.
Taylor, H. H.
Tily, H. S.

Pass Class; Third Class.

Brown, W. B. Cullen, J. J.

PHYSICS.

First Class.

Allen, Natalie C. B.
Dall, G. B,
Hudson, A.
Miles, P. V. R.

Second Class.

Borer, O.
Fairburn, J. C.
Macey, L. L.
Morton, H. C.
Thompson, R. D.

Third Class.

Parton, D. E.
Robertson, D. L.
Taylor, H. H.
Terry, Mary C.
Vernon, W. S.

Repeat Division.

Second Class: Rowntree, E. H. W.

ADVANCED ELECTRICITY, Theoretical and Practical.

First Class: Miles, P. V. R.

Second Class.

Cowles, E. P.
Fairburn, J. C.
Macey, L. L.
Parton, D. E.

CHEMISTRY.

General Course.

First Class.

Dall, G. B.
Hudson, A.
Shaw, L. J.

Second Class.

Borer, O.
Robertson, D. L.
Stevens, W. H.

Third Class.

Caigou, C. A.
Cullen, J. J.
Strack, C. H. E.
Taylor, H. H.
Terry, Mary C.
Tily, H. S.

Senior Course

First Class.

Bruce, R. M. Fulton, J. G. B.

PRACTICAL CHEMISTRY.

General Course.

First Class.

Hudson, A.
Robertson, D. L.
Shaw, L J.
Stevens, W. H.

Second Class.

Cullen J. J.,
Dall, G. B.
Morton, H. C.
Strack, C. H. E.
Tily, H. S.
Vernon W. S.

Third Class.

Borer, O.
Caigou, C, A.
Terry, Mary C.

Senior Course.

First Class.

Bruce, R. M.
Fulton, J. G. B.

BOTANY.

Repeat Division: Second Class.

Terry, Mary C.

Senior: First Class.

Allen, Natalie C. B.
Braddock, Catherine C.
Bruce, R.M.
Clemance, Alice E.
Karsten, Rona P.
Waddington, Edythe G.

Senior: Second Class.

Arthur, C. A.
Webb, Irene G.

Junior: First Class.

Crabb, Lilian L.
Crawford, Edith J.
Karsten, Rona P.
Moore, Doris
Shaw, L. J.

Junior: Second Class.

Robinson, A. J.

Junior: Third Class.

Kershaw, Lucy D.
Tarry, Mabel E. H.

PRACTICAL BOTANY.

Repeat Division: First Class.

Terry Mary C.

Senior: First Class.

Allen, Natalie C. B.
Arthur C. A.
Braddock Catherine C.
Bruce, R. M.
Clemance, Alice E.
Karsten, Rona P.
Waddington Edythe G.

Junior: First Class.

Crawford, Edith J.
Karsten Rona P.
Moore, Doris

Junior: Second Class.

Crabb, Lilian L.
Edwards, R. W.
Kershaw, Lucy D.
Pritchard, Doris
Robinson, A. J.
Shaw. L. J.
Tarry, Mabel E. H.

Junior: Third Class.

Iles, Flora M.

ZOOLOGY.

Senior: Second Class.

Purdie, W.C.

Senior: Third Class.

Caigou, C. A.

Junior: First Class.

Bell, E. M.
Hudson, A.

Junior: Second Class:

Calman, L. J.
Daniell, Myra D.

Junior: Third Class:

Wallace, Isabella E.

PRACTICAL ZOOLOGY.

Senior: First Class.

Caigou, C. A.
Purdie, W. C.

Junior: First Class

Bell, Ethel M. W.
Daniell, Myra D.
Hudson, A.
Wallace, Isabella E.

GEOLOGY.

Senior, First Class: McKenzie, Mary B.

Senior, Second Class: Bennett, J. B.

Junior, Second Class: Young A.V.

Junior, Third Class.

Milburn, Olive W.
Pigott, E.
Robinson, A. J.
Stainton, W. H.

PRACTICAL GEOLOGY

Senior, Second Class: McKenzie, Mary B.

Senior, Third Class: Bennett, J. B.

Junior, Second Class: Stainton, W. H.

Junior: Third Class.

Milburn, Olive W.
Pigott, E.
Robinson, A. J.
Whiting, E. H.
Young, A. V.

CONSTITUTIONAL HISTORY.

Repeat Class: Rogers, L. A.

First Class: Cuddie J. R.

Second Class.

Buxton, A. B.
Dodson, R. H.
Matthews, W. N.
Meldrum, A. F.

Third Class:

Atmore, C. F.
Bailey, A. L.
Bell, G. G.
Bramwell, O. G.
Broome, H. E. M.
Clayton, K. C.
Davys, J. D.
Grenville, R. H.
Hamilton, A.
Henderson, K. A.
Howard, F.
Howie, R. A.
Knapp, R. H.
Macalister, R. L.
McCormick, H.
McNiven, C. A.
Miller, G. E.
Moss, L. M.
Nicholson, D. H.
O'Halloran, F. D.
Park, A. J.
Strack, C. H. E.
Strack, G. S.
Tully, W. W.
Vial, G. G.

JURISPRUDENCE.

Repeat Class: Rogers, L. A.

First Class

Cuddie, J. R.
Dodson, R. H.
Matthews, W. A.

Second Class.

Bailey, A. L.
Buxton, A. B.
Greville, R. H.
Henderson, K. A.
Howard. F.
McCormick, H.
Meldrum, A. F.

Third Class:

Atmore, C. F.
Bramwell, O. G.
Clayton, K. C.
Crisp, A. D.
Cummingham, H. A.
Davys, J. D.
Howie, R. A.
Kay, N. V.
Macalister, R. L.
McCallum A. F.
McNiven, C. A.
Moss, L. M.
Nicholson, D. H.
O'Halloran, F. D.
Perston, J. R.
Saker, G. J.
Strack, C. H. E.
Strack, G. S.
Vial G. G.

ROLL OF GRADUATES

Abernethey, Jessie Olive	B.A. 1906; M.A. 1907
Acheson, Frank Oswald Victor	LL.B. 1912; LL.M. 1913
Adams, Robert Tasman	LL.B. 1913
Andrew, William Jeffrey	B.A. 1906; M.A. 1907
Andrews, Edward Weston	B.A. 1905
Arthur, Clarence Adolphus	LL.B. 1909
Ashcroft, Basil Davey	B.A. 1909
Baker-Gabb, Mary (*née* Montgomery) ..	B.A. 1905
Ballachey, Ernest Harold	B.A. 1904
Barkas, Mary Rushton	B.Sc. 1909; M.Sc. 1910
Barnett, Graham Roy	B.A. 1907; M.A. 1908
Barnett, Maud	B.A. 1913
Bartley, Francis William Stanislaus	B.A. 1908; M.A. 1909
Bates, Frederick Arthur	B.A. 1912; M.A. 1913
Beaglehole, Edward William ..	B.A. 1906; M.A. 1908
Beckett, Wilfred Gibbs	LL.B. 1904
Beckingsdale, Lucy	B.A. 1906
Bedingfield, Douglas Sherry	B.A. 1908
Bee, James	B.A. 1888; M.A. 1889; M.Sc. 1906
Bee, John Guthrie	B.A. 1906; M.A. 1907
Benge, Alfred James Havelock	B.A. 1912
Biggar, Robert Hedley	B.A. 1910
Billens, Emmie	B.A. 1911
Blair, Mary Alice	B.Sc. 1902
Bogle, Gilbert Vere	B.A. 1908
Bogle, Bertha Isabel Langley (née Reeve)	B.A. 1910, M.A. 1911
Bollinger, Elsie Margaret	B.A. 1906; M.A. 1908
Bowler, Frederick Columbus	B.A. 1910
Brailsford, John Annesley	B.A. 1904
Broad, Philip Benedict	LL.B. 1913
Brockett, Arthur Ernest	B.A. 1913
Brock, Herbert Frank	B.A. 1912
Brodie, Archibald Douglas	LL.B. 1911
Brown, Alexandra Mary	B.A. 1901
Bruce, Isabella Donnet	B.A. 1907; M.A. 1908
Burbidge, Percy William	B.Sc. 1911; M.Sc. 1912
Burns, Andrew Nesbet	B.A. 1897; M.A. 1912
Burns, John Campbell	B.A. 1911; M.A. 1912
Butler, Jessie Marion	B.A. 1910; M.A. 1911
Caddick, Alfred Edward	B.A. 1911; M.A. 1912
Casey, Ellen Christine	B.A. 1911; M.A. 1912
Castle, Arthur Penfold	B.A. 1913; M.A. 1913
Castle, John George Thomas	B.A. 1910; M.A. 1913

Cathie, Winifred Agnes	B.A. 1912; M.A. 1913
Charters, Alexander Burnett	B.A. 1904; M.A. 1909
Christie, James	LL.B. 1911
Clarkson, Richard Potts	B.A. 1906; M.A. 1907
Clayton, Ruth Lily Gertrude	B.A. 1907
Coad, Nellie Euphemia	B.A. 1913
Collie, Edward Norman	Mus.B. 1913
Collins, Charles Bower	LL.B. 1906
Cooke, Charles John	B.A. 1903
Cooke, Florence Winifred	B.A. 1910; M.A. 1911
Cooke, Gertrude Florence	B.A. 1908
Cooke, Philip Brunskill	LL.B. 1913
Cook, Henry Lawrence	LL.B. 1912
Cowles, Jabez Alfred	B.A. 1901
Craig, George	LL.B. 1908
Currie, Amy Elizabeth	B.A. 1908; M.A. 1909
Dale, Margaret Frances	B.A. 1907; M.A. 1908
Dale, James Murray	LL.B. 1912
Dallaston, Louisa Naomi	B.A. 1908
Davey, Ivor	B.A. 1908
De Berry, Leonard Frederick	B.A. 1906; M.A. 1909
De la Mare, Frederick Archibald	B.A. 1904; LL.B. 1912
Delamore, Adrian Wilmot	LL.B. 1913
Dempsey, Sidney William	B.A. 1913
Dive, Margaret Ann	B.A. 1902
Dixon, Lily Wallis	B.A. 1913
Douglas, Frederick Charles	B.A. 1903
Duff, Ethel Margaret	B.A. 1913
Duncan, Asnley Trevor	LL.B. 1913
Eastwood, Ada	B.A. 1906; M.A. 1907
Edwards, Eliza Rutland	B.A. 1913
Eichelbaum, Siegfried	B.A. 1907; M.A. 1908; LL.B 1912
Ellis, Maud Millicent	B.A. 1902
Evans, Edith Mary	B.A. 1905
Evans, Herbert Edgar	B.A. 1907; LL.B. 1909, LL.M. 1911
Everett, Gladys Gordon	B.A. 1912
Fair, Arthur	LL.B. 1907
Fell, Gerald Horton	LL.B. 1905
Fitt, Arthur Benjamin	B.A. 1908; M.A. 1909
Fitzgibbon, Edward Joshua	LL.B. 1907
Fogelberg, Norma Emmeline	B.A. 1912
Foster, William Henry Leader	B.A. 1908; M.A. 1909
Gamble, Frank William	B.A. 1905; M.A. 1907
Gavin, Doris Margaret Hay	B.A. 1913
Gibbs, Margaret Elizabeth	B.A. 1908; M.A. 1909
Gilbert, Thomas Andrew	B.A. 1909; M.A. 1910
Gillanders, William	B.A. 1907

Gillespie, Oliver Noel .. .. .. LL.B. 1907
Gilfedder, Michael ..... LL.B. 1911; LL.M. 1913
Gondringer, Bernard Joseph .... B.A. 1913
Gordon, Jessie .. .. B.A. 1907
Gordon, William Patteson Pollock .. B.A. 1909
Goulding, John Hannington .. .. B.A. 1906
Graham, Charles Thomas .. .. B.A. 1908; M.A. 1909
Graham, Elsie Dorothy .. .. B.A. 1911; M.A. 1912
Graham, John .. .. .. B.A. 1901; LL.B. 1904
Grant, Frances Jane .. .. .. B.A. 1907
Griffiths, Alice Winifred .. .. .. B.A. 1906
Haddrell, Olive Vyse .. .. B.A. 1910; M.A. 1911
Hales, Mary Eveleen .. .. .. B.A. 1905
Hall, Ethel Margaret Baird .. .. B.A. 1910
Hall, Vincent John Baird..... ..... B.A. 1912; M.A. 1913
Hall-Jones, Frederick George .. .. B.A. 1912
Hannan, John William .. .. .. LL.B. 1908
Harding, Emma .. .. B.A. 1902
Heine, Clara Mathilde .... B.A. 1913
Henderson, Hubert .. .. .. B.A. 1912
Hewetson, Kathleen Mary .. .. B.A. 1908; M.A. 1909
Hildreth, Ellen May .. .. .. B.A. 1908
Hind, Edith Miriam .. .. B.A. 1908; M.A. 1909
Hird, William Edward .... B.A. 1912; M.A. 1913
Hoggard, Dudley Reginald .. .. LL.B. 1911
Houghton, Kathleen Mary Lawrence ..... B.A. 1913
Hoult, William Harold .. .. B.A. 1907; M.A. 1908
Hunt, Ellen Jane .... B.A. 1913
Huntington, Harriet (*née* Jenkins).. B.A. 1902; M.A. 1903
Hutton, James .. .. .. B.A. 1908; M.A. 1909
Hylton, Ina Gwendoline .. .. .. B.A. 1909
Isaac, Nora Gwendoline .. .. B.A. 1911; M.A. 1912
Jackson, George Covell .. .. .. B.A. 1912
Jameson, Catherine .. .. .. B.A. 1909
Jenkins, Harriette Mary .. B.A. 1911; M.A. 1912
Jenness, Diamond .. .. B.A. 1907; M.A. 1908
Johnstone, Alexander Howat .. B.A. 1903; LL.B. 1905
Johnstone, Elsie Millicent.. .. B.A. 1909; M.A. 1910
Jordan, Thomas .. B.A. 1901; M.A. 1902;LL.B. 1907
Kelly, Francis Edward .. .. .. LL.B. 1912
Kelly, Francis Patrick .. .. .. LL.B. 1910
Kennedy, Jemima ..... B.A. 1912; M.A. 1913
Kennedy, Robert .. B.A. 1909; M.A. 1910; LL.B. 1910; LL.M. 1911
Kershaw, Frances Evaline .. B.A. 1903; M.A. 1905
Kibblewhite, Bruce Melville .. .. B.A. 1912
King, Truby .. .. LL.B. 1911
Lankshear, Frederick Russell .. .. B.A. 1907

Law, Euphemia Ethel	B.A. 1909; M.A. 1910
Levi, Leila Esther	B.Sc. 1912; M.Sc 1913
Lewis, Florence Minnie,	B.A. 1907
Livingstone, Fanny Ruth	B.A. 1906; M.A. 1908
Logan, David Kennedy	LL.B. 1905
Low, Benjamin Harris	B.A. 1899; B.Sc. 1909
Luke, Arthur James	LL.B. 1913
Lynch, Eva Myra Beryl	B.A. 1903; M.A. 1904
Lynskey, James Henry	B.A. 1911
Lyon, Eric	LL.B. 1911
Lyon, William Alexander	B.A. 1908
Macdougall, Allan	B.A. 1907; M.A. 1908
Mackenzie, Seaforth Simpson	LL.B. 1907
McKenzie, Frank Ezekiel	B.A. 1912
Mackersey, Lindsay John	LL.B. 1913
McHardie, Winifred Emmeline	B.A. 1912
Martin, Ethel Emily Milford	B.A. 1905; M.A. 1906
Martin, Frederick Millward	LL.B. 1906
Martin, Frederick William	B.A. 1911
Mason, Henry Greathead Rex	B.A. 1906; M.A. 1907
Mills, John Edmund	B.A. 1913
Monaghan, Harold Wyatt	B.A. 1909; M.A. 1910
Moran, Stanislaus James	LL.B. 1905
Morice, George William	B.A. 1910; M.A. 1911
Morrison, John Cruickshank	B.A. 1912
Mothes, Frederick William	B.A. 1913
Murphy, Bernard Edward	B.A. 1906; M.A. 1909
Neilson, Florence	B.A. 1908; M.A. 1909
Neilson, Isabella	B.A. 1909; M.A. 1910
Nicholls, Gerard Henry	B.A. 1911; LL.B. 1913
Nicholson, Beatrix Mary	B.A. 1908
Nightingale, Henry John	B.A. 1913
Ogg, James	B.A. 1910
O'Leary, Humphrey Francis	LL.B. 1908
Oram, Matthew Henry	B.A. 1908; M.A. 1909; LL.B. 1912
Ostler, Henry Hubert	LL.B. 1905
Palmer, Alice May	B.A. 1912
Papps, Arthur James	B.A. 1910
Park, Piata Heni	B.A. 1910
Paulsen,, Norman Matthias	B.A. 1913
Pegler, Leonard Francis	B.A. 1907
Pemberton, Leila Emily Inez	B.A. 1912
Perry, William	LL.B. 1908
Phillips, Frederick Oliver Reuben	LL.B. 1911
Pickering, Eva Mary	B.A. 1910
Pigott, Elizabeth Mary	B.A. 1913
Pigott, Ellen	B.A. 1913
Pope, John Carington	B.A. 1910; M.A. 1911

Pope, Elizabeth Stewart (*née* Morrison) B.A. 1908; M.A. 1909
Powell, Albert Hugh .. .. .. LL.B. 1911
Poynter, Zoe Esther .. .. B.A. 1905; M.A. 1906
Prouse, George Stanley .. .. .. LL.B. 1910
Ranston, Harry .... B.A. 1913
Reid, George Walter .. .. .. B.Com. 1910
Reilly, Charles .. .. B.A. 1910
Richardson, Henry Hay .... B.A. 1913
Richmond, Howard Parris .. .. B.A. 1900; LL.B. 1903
Rigg, Ernest Edward Andrew Thompson .. B.Sc. 1905
Rigg, Maud Mary B.A. 1904; M.A. 1905; B.Sc. 1907; M.Sc. 1907
Rigg, Theodore .. .. .. B.Sc. 1910; M.Sc. 1911
Roberts, Florence Grace .. .. .. B.A. 1906
Robertson, Philip Wilfred B.A. 1904; M.A. 1905; B.Sc. 1906; M.Sc. 1906
Robertson, Isabel .... B.A. 1904; M.A. 1905
Robertson, George Harold..... ..... B.Sc. 1912; M.Sc. 1913
Robinson, Alfred Herbert .... B.A. 1912
Robson, Harry .... B.A. 1913
Robinson, Arthur Henry .. .. B.A. 1912
Rockel, Clara Constance Herberg .. B.A. 1909; M.A. 1910
Rogers, George Percival .. .. .. LL.B. 1906
Rose, Mary (*née* Greenfield) .. .. B.A. 1901
Rose, George Gauld .. .. B.A. 1902; M.A. 1903
Ross, John Wallace .. .. B.A. 1908; M.A. 1909
Ross, Margaret Cleland .. .. B.A. 1901; M.A. 1902
Ross, Christina McKay .. .. .. B.A. 1905
Rout, William Vernon .. .. .. LL.B. 1908
Rudman, Robert Edgar B.A. 1901; M.A. 1905; B.Sc. 1910
Russell, James .. .. B.A. 1911
Rutherford, Elliot Stanley .. .. LL.B. 1911
Rutherfurd, James Willoughby .... LL.B. 1913
Samuel, Gurdon .. .. LL.B. 1907
Saxon, Gwendoline Minnie von Tunzelman B.A. 1911; M.A. 1912
Scantlebury, Percival John .. .. LL.B. 1908
Scott, Flo .. .. B.A. 1906
Scott, Jessie .. .. B.A. 1912
Seagar, Mabel Constance .. .. .. B.A. 1905
Short, Arthur Wilbert .. .. .. B.A. 1909
Short, John Lawrence .. .. .. LL.B. 1911
Sim, Wilfred Joseph .... LL.B. 1913
Slowey, Anastasia Imelda .. B.A. 1906; M.A. 1907
Smith, David Stanley ..... LL.B. 1910; LL.M. 1913
Smith, Fanny Louisa .. .. .. B.A. 1908
Smyth, Annie Isa .. .. B.A. 1905
Snell, Joseph .. .. .. B.A. 1910; M.A. 1911

Sprott, Maurice William Campbell	B.A. 1905; M.A. 1906
Sprott, Stuart Tichborne Campbell	B.A. 1910; M.A. 1911
Stout, John Logan	LL.B. 1905
Strack, Constance Taiaroa	B.A. 1908
Stuckey, Frederick George Albert ..	B.A. 1908; M.A. 1909
Sutton, Howard Harry	B.A. 1913
Tait, Annie Francis	B.A. 1913
Tamblyn, Joseph	B.A. 1902; M.A. 1903
Tasker, Annie Harriet	B.A. 1904; M.A. 1906
Taylor, Clara Millicent	B.A. 1906; M.A. 1907
Taylor, Cuthbert Hargreaves ..	B.A. 1909; M.A. 1910
Tennent, Ida Frances	B.A. 1908
Teychenné, Annie Winnifred ..	B.A. 1911; M.A. 1912
Thomas, William Webster	B.A. 1911
Thompson, Frank David	B.A. 1901
Thwaites, John Edward	B.A. 1910
Tolley, Jessie	B.A. 1913
Toogood, George	LL.B. 1906
Tooman, Elizabeth	B.A. 1903
Turnbull, Frank Kingdon	LL.B. 1910
Urquhart, George	LL.B. 1904
Vernon, John Douglas	LL.B. 1913
Vickerman, Hugh	B.Sc. 1903; M.Sc. 1911
Vine, Harriette Joanna	LL.B. 1913
Waldegrave, William Ernest	LL.B. 1913
Watson, Gordon Graham Gibbes	B.A. 1913
Watson, Isabel Evelyn Spencer ..	B.A. 1906; M.A. 1907
Watson, Robert Mackenzie	LL.B. 1907
Watson, Ronald Sinclair	B.A. 1911; M.A. 1912
Wedde, Elizabeth Freda	B.A. 1904
West, Francis Leveson-Gower	LL.B. 1912
Wild, Cyril Thomas	B.A. 1904
Williams, Florence Bertha	Mus.B. 1906
Williams, Ethel	B.A. 1904
Williamson, John	B.A. 1905
Williamson, Grace Annie	B.A. 1913
Willis, Vernon Ballance	LL.B. 1913
Wilson, William Hendry	B.A. 1905; LL.B. 1907; LL.M. 1909
Wilson, Elizabeth Chilman	B.A. 1904
Wilson, Francis Prendeville ..	B.A. 1904; M.A. 1905
Wilson, Marion Kitty	B.A. 1902; M.A. 1903
Wilson, Francis Alexander.....	B.A. 1911; LL.B. 1913
Wolters, Frances Melanie	B.A. 1905
Wolter, Friedrich Franz	B.A. 1913
Woodham, Ailé	B.A. 1908
Wright, Eric George	LL.B. 1913

HONOURS

HONOURS IN ARTS.

1901.

Jordan, T., Language and Literature, Latin and French, Third Class.
Ross, Margaret C., Languages and Literature, Latin and English, Third Class.

1902.

Rose, G. G., Languages and Literature, Latin and French, Second Class.
Wilson, Marion K., Chemistry (Organic), Second Class.
Huntington, Harriet (*née* Jenkins), Languages and Literature, Latin and English, Third Class.
Tamblyn, J., Mental Science, Third Class.

1903.

Lynch, Eva M. B., Languages and Literature, English and French, Third Class.

1904.

Rigg, Maud Mary, Mathematics and Mathematical Physics, Second Class.
Robertson, Isabel, Mathematics and Mathematical Physics, Third Class.
Robertson, Philip, Chemistry (Organic), First Class.
Wilson, Francis Prendeville, Political Science, Second Class.

1905.

Sprott, Maurice W. C., Languages and Literature, Latin and Greek, First Class.
Martin, Ethel E. M., Languages and Literature, Latin and English, Second Class.
Poynter, Zoe E., Mental Science, Third Class.

1906.

Beaglehole, Edward William, Mental Science, First Class.
Bee, John Guthrie, Mental Science, First Class.
Murphy, Bernard Edward, Mental Science, First Class.
Abernethey, Jessie Olive, Languages and Literature, Latin and German, Second Class.

Slowey, Anastasia Imelda, Chemistry (Organic), Second Class.
Taylor, Clara Millicent, Chemistry (Organic), Second Class.
Andrew, William Jeffrey, Languages and Literature, Latin and English, Third Class.
Clarkson, Richard Potts, Political Science, Third Class.
Eastwood, Ada, Langauges and Literature, English and German, Third Class.
Goulding, John Hannington, Languages and Literature, Latin and English, Third Class.
Mason, Henry Greathead Rex, Mathematics and Mathematical Physics, Third Class.
Watson, Isabel Evelyn Spencer, Languages and Literature, English and French, Third Class.

1907.

Barnett, Graham Roy, Mathematics and Mathematical Physics, First Class.
Jenness, Diamond, Languages and Literature, Latin and Greek, First Class.
Macdougall, Allan, Languages and Literature, English and French, First Class.
Eichelbaum, Siegfrid, Languages and Literature, English and German, Second Class.
Hoult, William H., Languages and Literature, English and French, Second Class.
Bruce, Isabella Donnet, Languages and Literature, English and German, Third Class.
Dale, Margaret Frances, Languages and Literature, English and French, Third Class.

1908.

Bartley, F. W. S., Mental Science, Third Class.
Currie, Amy E., Languages and Literature (Latin and German), Third Class.
Fitt, A. B., Mental Science, Second Class.
Foster, W. H. L., Mental Science, Third Class.
Gibbs, Margaret E., Mental Science, Third Class.
Graham, C. T., Mental Science, Third Class.
Hewetson, Kathleen M., Languages and Literature (Latin and German), Third Class.
Hind, Edith M., Languages and Literature (Latin and French), Second Class.
Hutton, J., Political Science, Third Class.
Pope, Elizabeth S. (née Morrison), Languages and Literature (Latin and French), Third Class.

Neilson, Florence, Languages and Literature (English and German), Third Class.
Oram, M. H., Mathematics and Mathematical Physics, Second Class.
Ross, J. W., Languages and Literature (Latin and Greek), First Class.
Stuckey, F. G. S., Natural Science (Zoology), Third Class.

1909.

Gilbert, T. A., Languages and Literature (Latin and English), Third Class.
Gordon, W. P. P., Mental Science, Second Class.
Kennedy, Robert, Mental Science, First Class.
Law, Euphemia E., Languages and Literature (Latin and French), First Class.
Monaghan, H. W., Mental Science, Second Class.
Neilson, Isabel, Languages and Literature (English and German), Second Class.
Johnston, Elsie M., Languages and Literature (English and French), First Class.
Rockel, Clara C. H., Languages and Literature (Latin and German), Second Class.
Taylor, C. H., Political Science, Second Class.

1910.

Bogle, Bertha I. L. (*née* Reeve), Mathematics and Mathematical Physics, Second Class.
Snell, J., Mental Science, Second Class.
Sprott, S. T. C., Languages and Literature (Latin and Greek), Second Class.
Biggar, R. H., Languages and Literature (Latin and English), Third Class.
Butler, Jessie M., Languages and Literature (Latin and French), Third Class.
Cooke, Florence W., Natural Science (Botany), Third Class.
Haddrell, Olive V., Languages and Literature (English and French), Third Class.
Morice, G. W., Mental Science, Third Class.
Pope, J.C., Languages and Literature (Latin and German), Third Class.

1911.

Graham, Elsie D., Languages and Literature (Latin and German), Second Class.
Jenkins, Harriette M., Natural Science (Botany), Second Class.

Saxon, Gwendoline M. von T., Languages and Literature (French and German), Second Class.
Teychenné, Annie W., Mathematics and Mathematical Physics, Second Class.
Watson, R. S., Mental Science, Second Class.
Burns, J. C., Political Science, Third Class.
Caddick, A. E., Languages and Literature (English and German), Third Class.
Casey, Ellen C., Languages and Literature (Latin and English), Third Class.
Isaac, Nora G., Natural Science (Botany), Third Class.

1912.

Cathie, Winifred A., Natural Science (Botany), First Class.
Bates, F. A., Political Science, Second Class.
Brock, H. F., Languages and Literature (Latin and French), Second Class.
Kibblewhite, B. M., Political Science, Second Class.
Robinson, A. H., Languages and Literature (Latin and German), Second Class.
Castle, A. P., Languages and Literature (English and German), Third Class.
Hall, V. J. B., Languages and Literature (English and French) ,Third Class.
Hird, W. E., Political Science, Third Class.
Morrison, J. C., Political Science, Third Class.

HONOURS IN SCIENCE.

1903.

Vickerman, H., Natural Science (Geology), First Class.

1909.

Barkas, Mary R., Chemistry (Organic), Second Class.

1910.

Rigg, T., Chemistry (Physical), First Class.

1911.

Burbidge, P. W., Physical Science (Electricity), First Class.
Burbidge, P. W., Physical Science (Heat), Second Class.

1912.

Levi, Leila E., Mental Science, Third Class.

HONOURS IN LAW.

1906.

Collins, Charles Bower, International Law, Contracts and Torts, Company Law, First Class.

1908.

Wilson, W. H., International Law, Conflict of Laws, Contracts and Torts, Company Law, First Class.

1910.

Kennedy, R., International Law and Conflict of Laws. Contracts and Torts and Company Law, First Class.
Evans, H. E., International Law and Conflict of Laws, Contracts and Torts and Company Law, Second Class.

1912.

Acheson,, F. O. V., International Law and Conflict of Laws, Contracts and Torts and Company Law, Second Class.
Gilfedder, M., International Law and Conflict of Laws, Contracts and Torts and Company Law, Second Class.

SENIOR SCHOLARSHIPS.

1912.

Paulsen, N. M., Latin.
Tolley, Jessie, English.
Ranston, H.—Greek.
Wolter, F. F., German.
McKenzie, F. E., History.
Pigott, Elizabeth M., Botany.

ROLL OF UNDERGRADUATES

The names of undergraduates who have not passed a College examination since 1911 are not printed in this list.

Terms kept are indicated by numbers:—1, 2, 3 according as one, two, three years terms have been kept. The date shows the year in which the last terms were kept.

1	Adkin, Ethel Marjorie	1913
1	Adlam, Ronald Charles	1913
2	Allen, Natalie Constance Bowen	1913
1	Andrew, Elsie Frances	1911
1	Armstrong, Doris Gertrude	1911
3	Armstrong, Purvis Ford	1913
2	Astbury, Henry Edward	1912
2	Atmore, Charles Frederick (for LL.B.)	1913
2	Bailey, Albert Lionel	1913
1	Ball, George Douglas	1913
3	Barnett, Maud	1912
1	Barr, Frank Lockhart	1911
3	Bartlett, Constance	1912
2	Barton, Cranleigh Harper	1911
1	Batten, Claud Wilfred (for LL.B.)	1911
1	Beard, Thomas Edward	1912
3	Bell, Winifred Hamilton	1913
2	Bell, Ethel Mary Williamson	1912
1	Bell, Garnet Garvin	1912
2	Biss, Hugh Roland	1911
3	Blake, Bert Newman Thornton	1913
2	Bland, Elsie May	1909
1	Borer, Oscar	1913
1	Borrie, Margaret Alice	1912
1	Bowler, Daniel Cornelius Vincent	1912
2	Braddock, Catherine Christian	1913
1	Bramwell, Oswald George	1913
3	Brock, Herbert Frank	1911
3	Brockett, Arthur Ernest	1912
2	Brockett, Archibald Geoffrey (for LL.B.)	1912
1	Broome, Henry Elliott Morton (for LL.B.)	1913
3	Brown, William Binet	1913
1	Brown, Isabel	1911
3	Bruce, Robert Marshall	1913
1	Buckley, William Bernard	1912
1	Burgess, Conway	1911

1	Butcher, Walter Lancelot Girling	1913
1	Buxton ,Allan Bruce	1913
1	Byrne, Joseph	1912
2	Caigou, Charles Alexander	1913
1	Caigou, Melba Frances	1913
1	Calman, Gordon	1913
1	Carrick, Mary Elizabeth	1911
2	Casey, John	1912
2	Castle, Sydney Jackson (for LL.B.)	1912
3	Chapman, Louisa Jane	1913
1	Chapman, Nellie Kathleen	1913
1	Chatwin, Fanny May	1911
1	Chatwin, Georgina Beatrice	1912
1	Chrisp, Harry Dawson (for LL.B.)	1913
3	Clachan, Mary Crawford	1912
2	Clayton, Kenneth Cameron	1913
2	Clemance, Alice Emma	1913
1	Clinkard, George William (for B.Com.)	1913
1	Collins, Richard	1911
3	Combs, Frank Livingstone	1913
1	Connolly, Joseph de Witte	1913
3	Cook, Olivia May	1912
2	Cook, Philip Brunskill (for LL.B.)	1911
1	Cook, Fred	1912
1	Cooper, Donald Webster (for B.Com.)	1913
1	Corkill, Thomas Frederick	1911
1	Cowie, Alfred Cranston (for LL.B.)	1911
2	Cox, Thomas Patrick (for LL.B.)	1911
3	Cox, Edwin Thomas	1913
1	Crabb, Lilian Laura	1913
1	Crawford, Edith Jessie	1913
2	Cuddie, James Robert	1913
1	Cullen, Joseph John	1913
1	Cumming, Clyde Alxeander	1913
1	Cunningham, Herbert Adam	1913
1	Curham, Mabel Francis	1911
1	Dabinett, Ethelinda	1913
1	Dagg, Evaline Elizabeth	1913
1	Dall, George Bruce	1913
1	Daniell, Myra Deane	1913
1	Davey, George Henry	1913
2	Davies, Edith Race	1912
2	Davies, Christopher Ap Rhys	1912
1.	Davie, John Falla	1911
2	Davys, Jack Douglas (for LL.B.)	1913
1	Dement, Unice Ivy Gertrude	1912

3	Derrick, Estelle Mary	1912
1	Devine, Leo Gerald Jackson	1911
3	Dixon, Lily Wallis	1912
2	Dobbie, Ira Valor Allen	1912
2	Dobbie, Arthur Evan for LL.B	1912
2	Dobson, Reginald Henry	1913
1	Donnelly, Sarah	1912
1	Dowling, Mary Frances Compere	1911
2	Dudley, John Charles Amphlett (for LL.B.) ..	1909
1	Dudson, Walter Francis	1911
1	Duff, Minnie	1911
1	Duff, Edna Lilian	1912
2	Duggan, John	1912
1	Dunn, Jessie Simpson	1913
1	Duncan, Alfred William (for B.Com.)	1913
1	Dunning, Nellie Mildred	1913
2	Engebretsen, Arthur John	1911
2	Evans, Elwyn F.	1911
2	Evans, Eurfryn	1913
1	Evans, Constance Mary	1913
1	Ewart, Harold Meredith (for LL.B.)	1912
1	Fanning, James	1911
3	Feltham, Edgar Charles	1911
3	Fitzgerald-Eager, Edward	1913
2	Foden, Norman Arthur	1913
2	Fogelberg, Hilma Elvira	1913
1	Ford, Allan Andrew	1913
2	Foss, Reginald John	1912
3	Fulton, John Graeme Blundell	1913
2	Gardner, Thomas	1912
2	Gaze, Frederick John	1911
1	George, Arthur John	1913
2	Gill, Wilhelmina Milne	1913
2	Glasgow, William Bernard	1911
1	Gordon, Charles Stanly	1911
1	Gordon, Colin Macfarlane (for LL.B.) ..	1912
2	Gould, William Horace	1912
2	Graham, Arnold John	1913
2	Grant, Colin Campbell	1911
2	Gresson, Kenneth Macfarlane (for LL.B.) ..	1911
2	Greville, Reginald Henry	1913
2	Grey, Philip Oswald	1911

2	Haggett, Doris Evelyn	1911
3	Hall, Vincent John Baird	1911
3	Hall-Jones, Frederick George	1911
2	Hammond, Gladys May	1912
1	Hampson, Alfred Ernest (for LL.B.)	1912
2	Hare, Janet Christian	1912
2	Hare, Minnie Kathleen	1912
2	Harker, Cyril Geoffrey Edmund (for LL.B.)	1911
2	Harle, Douglas Allan	1913
3	Haslam, C.	1913
2	Hawkins, Benjamin George	1912
2	Hay, Ernest Petersen	1912
3	Heffer, Dorothy Grace	1912
3	Heine, Werner	1913
2	Henderson, Kenneth Alan (for LL.B.)	1913
1	Herdman, Eleanor Jane	1913
2	Heron, Albert John George	1913
3	Hewlett, Henry Charles	1911
2	Hind, Florence Mary	1911
3	Hopkirk, Susanna Margaret	1913
2	Howard, Frederick	1913
2	Howie, Richard Arthur	1913
2	Hudson, Athol	1913
3	Hueston, Dorothy Lilian	1913
3	Hunt, Ellen Jane	1910
2	Hunt, Dorice Cowles	1913
1	Hunter, Vera	1913
1	Hurrell, Doris	1913
2	Hursthouse, Dorothy Blanche	1910
2	Isaac, Hubert Preston	1912
3	Jackson, George Covell	1911
2	Jackson, Patrick Montague	1912
1	Johns, Walter Dennis	1913
1	Johnson, Noel Storrier	1913
1	Johnston, Mary Gibb	1911
1	Johnston, Cameron Gordon	1912
1	Jones, Sydney Ionoval	1913
1	Joplin, Frank	1913
2	Jowett, Harold (for LL.B.)	1912
2	Junker, Dorothy Fritzena Elease	1912
2	Kane, Thomas	1913
2	Karsten, Rona Permain	1913
1	Kay, Reginald Vincent	1912
2	Kempthorne, Frederick Maurice	1912

1	Kershaw, Lucy Doris	1913
1	Kibblewhite, Forrest Gordon	1911
1	Knapp, Russell Harvey	1913
1	Kreeft, Charles Ronald	1912
3	Lancaster, Thomas Leonard	1912
1	Larcombe, Albert Frederick	1911
1	Lawn, George	1913
3	Lawry, Gladys Mary	1912
3	Lehndorf, Chloe Ruth	1913
2	Lennard, Cyril Guy	1913
1	Lewis, Marjorie	1911
1	Little, Norman Frederick	1913
2	Macalister, Robert Lachlan (for LL.B.)	1913
1	McCallum, Archibald Francis	1912
1	McCarrison, Helen	1912
1	McCaw, William Theodore	1912
1	McCartney, Dorothy	1913
1	McCormick, Horace	1913
1	McFarlane, Bessie	1913
1	McKenzie, Ivy Verena	1913
1	McKenzie, Kenneth	1913
1	Mackenzie, Annie C.	1913
2	Mackenzie, Charlotte Elizabeth	1912
1	Mackenzie, James Ian Stewart	1911
3	McKenzie, Mary Boyne	1913
1	Mackenzie, Catherine	1913
1	Mackie, Howard James	1913
1	McNiven, Cecil Angus	1913
2	Maclean, Dorothy Bertha	1911
1	McBean, Ernest Stuart	1911
1	McCormick, Daniel Thomas	1911
2	McDonald, Helen Bruce	1911
3	McHardie, Winnifred Emmeline	1911
3	McKenzie, Frank Ezekiel	1912
1	Malone, Brian	1911
3	Marsden, Joseph Stanley	1912
1	Maslin, William George	1913
2	Mason, Earle Patrick	1911
3	Matheson, Graham Groves	1913
1	Matthews, Frederick Collett (for LL.B.)	1912
2	Matthews, William Nels on	1913
1	Matthews, E.	1913
1	Meldrum, Alexander Francis	1913
2	Melody, William John	1911
2	Mellor, Helen Mary	1910
3	Mills, John Edmund	1912

1	Milne, Jessie Eunice	1911
1	Milne, Christian Thomas	1911
1	Montague, Grace Maine	1911
1	Moore, Doris	1913
2	Morecroft, Muriel Ivy	1911
2	Morley, Edward George Leonard	1912
1	Morison, David Gordon Bruce	1912
1	Morton, Hubert Conrad	1913
3	Moss, Leyon Miall	1913
1	Murphy, Arthur Philip	1913
2	Nathan, Anthony Carroll	1911
2	Neale, Edward Percy	1913
1	Neumann, Monica Magdalena	1913
2	Nicolson, Donald Hall	1913
3	O'Connell, Leonard Jack	1913
3	North, Esther Mary	1913
1	Olds, Charles Henry	1912
2	Oliver, Selina Rosa	1911
1	O'Halloran, Francis Douglas	1913
2	O'Shea, Thomas	1911
2	O'Sullivan, Moya Kathleen	1911
1	Pallant, Donald Kelway	1912
1	Park, Jean Gladys	1911
2	Parker, John Basil	1912
2	Parkinson, Arnold Edward Henry	1911
2	Patterson, William James Campbell	1912
1	Perston, John Roberton (for LL.B.)	1913
2	Pigott, Emily Leonora	1912
2	Pilkington, Lemoine James	1913
2	Pinder, Constance Marshall	1913
1	Power Mary Evelyn	1911
1	Purdie, William Cattermole	1912
1	Ramsay, Jane Gardener	1911
1	Reed, Rupert Wanostrocht (for LL.B.)	1911
2	Reyling, Kathleen Ruby	1913
2	Richmond, Denis Rochfort (for LL.B.)	1912
2	Robertson, Charles	1911
1	Robertson, Perry James Eyre	1912
1	Robertson, Fred	1913
1	Robinson, Archibald James	1913
3	Robson, Harry	1912
3	Rogers, Lancelot Anthony	1913
1	Rose, Gwendoline Helen Heath	1913

1	Rose, Ernest Leslie (for LL.B.)	1912
3	Ross, Fanny Lethbridge	1912
2	Ross, Hilda	1913
3	Ross, Kenneth	1913
3	Rountree, William Walter	1912
3	Rowntree, Ernest Henry William	1913
1	Russell, Helen Gavin	1911
2	Ryan, Patrick James (for LL.B.)	1911
1	Saker, George Thomas (for LL.B.)	1913
2	Salmond, William Guthrie	1911
1	Saxon, Kendall Reginald James von Tunzelmann	1913
2	Scott, Alexander Samuel (for LL.B.)	1911
2	Scott, John Alexander (for LL.B.)	1911
2	Seddon, George Hume	1912
1	Segrief, Thomas Bernard	1912
1	Sellar, Jeanie Esther	1913
1	Shaw, Leonard James	1913
3	Shirer, Elizabeth Maggie	1913
2	Sievwright, Mary Helen	1912
2	Sinclair, Bertha Marion	1912
1	Small, Hilda Elizabeth Annie	1912
1	Smith, William George Searley	1911
2	Smith, Jane	1913
2	Smith, William Henry	1913
1	Smyllie, Wilhelmina	1912
1	Sorenson, Lilian J.	1913
2	Spratt, Harry Leopold	1912
1	Stainton, William Houkamon	1913
1	Stevens, William	1912
2	Still, Elsie Macdonald	1913
3	Stitt, Isabella Allsworth	1912
1	Stitt, Annie Beatrice	1912
1	Storkey, Percy Valentine	1911
3	Strack, Conrad Harry Excelsior	1913
1	Sutherland, Olive Rose	1913
3	Sutton, Howard Harry	1912
3	Strack, George Sainsbury	1913
3	Tait, Annie Frances	1911
2	Tait, John	1913
1	Tarry, Mabel Elizabeth Hewlett	1913
1	Tattle, Leonard Walter (for LL.B.)	1911
1	Taylor, Florence Theresa	1911
2	Taylor, Harold Herbert	1913
2	Taylor, Archibald	1913
2	Taylor Lyra Veronica Esmerelda	1913

1	Tebbs, Alice Constance	1913
3	Terry, Mary Catherine	1913
3	Thompson, Frederick Grenville	1912
1	Thompson, Phyllis Moira	1911
1	Thompson, Roland Dale	1913
2	Tily, Henry Smith	1913
3	Tocker, Albert Hamilton	1913
1	Tocker, Francis Alfred	1913
3	Tolley, Jessie	1912
1	Treadwell, Muriel Hamilton	1911
1	Treadwell, Adrian Herbert Lawrence (for LL.B.)	1911
1	Tremewan, Maurice Allison	1911
1	Tully, Walter Wallace	1912
1	Venning, Augustine Vincent	1912
1	Vernon, W.	1913
2	Verschaffelt, Paul (for LL.B.)	1911
2	Vial, Graham George	1913
2	Vine, Hariette Joanna (for LL.B.)	1911
2	Waddington, Edythe Grace	1913
2	Walker, Ruth Clara	1911
1	Walls, Margarita	1913
1	Wallace, Isabella Elizabeth	1913
1	Watson, Robert Burns	1911
1	Watt, Ella	1911
2	Webb, Irene Gwendoline	1913
2	Wells, John Fitzpatrick	1911
1	Wilson, Jessie	1912
3	Wilton, Elizabeth Irene	1911
2	Woodruffe, Ida	1911
1	Worley, Clarence Palliser	1911
1	Wright, Cecil Marcus	1910
2	Wright, Neville Lushanus	1912
1	Wynyard, Clinton Henry	1912
1	Young, Eric Balfour	1911
2	Young, Albert Victor	1912
1	Young, Charles Sefann	1911
1	Younger, Roy Allan	1913
3	Ziman, Rae Lena	1913

THE VICTORIA COLLEGE ACT, 1905

[As amended by the Education Act Amendment Act 1907, and the Queen's Scholarships Act 1906.]

An Act to consolidate certain Enactments of the General Assembly relating to Victoria College.

[27th October, 1905.

Be it enacted by the General Assembly of New Zealand in Parliament assembled, and by the authority of the same, as follows:—

1. The short Title of this Act is "The Victoria College Act, 1905."

THE COLLEGE.

2. There is hereby established in the City of Wellington a college connected with the New Zealand University, to be called "the Victoria College."

THE CORPORATION.

3. The Council of the College, its professors and lecturers, and the graduates and undergraduates of the New Zealand University, whose names are on the books, are hereby constituted a body politic and corporate under the style of "the Victoria College," by which style that corporation shall have perpetual succession and a common seal.

THE COUNCIL.

4. The corporation shall act by a governing body, to be called "the Victoria College Council" (elsewhere throughout this Act referred to as "the Council)"

5. (1.) The Council shall consist of sixteen members, who shall be selected in manner following, that is to say,—

(*a*) A group of three shall be appointed by the Governor in Council.

(*b*) A group of three shall be elected by such of the members of the Legislative Council as for the time being are resident within any of the Wellington, Nelson, Westland, Marlborough, Hawke's Bay, and Taranaki Provincial Districts, and by such of the members of the House of Representatives as for the time being represent electoral districts in those provincial districts:

Provided that in every case where an electoral district is partly in one provincial district and partly in another such electoral district shall for the purposes of this Act be deemed to be wholly in the provincial district wherein, according to the certificate of the Registrar-General (which it shall be his duty to supply), the majority of the population of such electoral district resides:

Provided further that, in the event of a university college being at any time hereafter established within any of the aforesaid provincial districts by any Act of the General Assembly, the right of representation by this Act conferred upon such provincial district shall thereupon cease and determine:

(*c*) A group of three shall be elected by such of the graduates of the New Zealand University, whether admitted by examination or *ad eundem gradum,* as are for the time being on the books of the College:

(*d*) A group of three shall be elected by such persons holding certificates under section fifty-seven of "The Education Act, 1904," as are over the age of twenty-one years, and for the time being are resident within any of the aforesaid provincial districts:

(*e*) A group of three shall be elected by the members of the Education Boards of the education districts wholly or partly within any of the aforesaid provincial districts; and

(*f*) One shall be elected by the hereinafter-mentioned Professorial Board.

(2) The members of the Council in office on the passing of this Act shall be deemed to have been selected under this Act.

6. Subject to the provisions of this Act, elections of members of the Council shall be held in such manner and at such time and place as the Council directs.

7. (1) The ordinary term of office of all members of the Council shall be three years.

(2) On the second Monday in May in every year one member out of each of the five aforesaid groups shall retire from office.

(3) The member to retire out of each group shall be the member who has been longest in office.

(4) Every retiring member shall be eligible for re-election.

8. With respect to the selection of members for the ordinary term of office, the following provisions shall apply:—

(*a*) Every ordinary election shall be held on the second Monday in April in each year.

(*b*) Members to be appointed by the Governor in Council shall be appointed not later than the first Monday in May in each year.

(*c*) Every member shall take office on the second Monday in May following the date of his selection.

(*d*) No professor or lecturer of the College shall be eligible for selection—

9. If any member of the Council—

(*a*) Dies, or (by letter to the Council) resigns his seat; or

(*b*) Becomes bankrupt or of unsound mind; or

(*c*) For a period of three consecutive months fails to attend any meeting of the Council, without obtaining leave of absence; or

(*d*) Is absent from New Zealand for a period of six consecutive months,—

he shall cease to be a member, and the vacancy thereby occurring shall be deemed to be a casual vacancy.

10. Every casual vacancy shall be filled within thirty days after the occurring thereof, and the member filling the same shall hold office only for the unexpired residue of the term of the vacating member

11. Whenever a casual vacancy occurs, it shall be the duty of the Council to forthwith report the fact to the Minister of Education where such vacancy is to be filled up by appointment, or to duly conduct the election where it is to be filled up by election.

12. Every vacancy, whether casual or otherwise, shall be filled up by the same electing or appointing authority as in the case of the vacating member.

13. For the purpose of the election of members of the Council the following provisions shall apply:—

(*a*) Every election shall be conducted by a Returning Officer, who shall be appointed by the Council.

(*b*) The Returning Officer shall prepare five rolls, one for each of the five classes of electors, and shall enter in the respective rolls the name, occupation, and address of every person possessing the necessary electoral qualification.

(*c*) No person shall be entered on more rolls than one, but any person who possesses more qualifications than one may transfer his name from one roll to another in respect whereof he possesses the necessary electoral qualification.

(*d*) The roll relating to any election shall be closed at five o'clock in the afternoon of the fourteenth day before the day on which the election is to be held, and shall continue closed until the election is completed.

(*e*) No alteration shall be made in any roll whilst it is closed.

(*f*) Claims for enrolment or transfer shall be made and disposed of in manner to be prescribed by regulations under this Act.

(*g*) At every election the votes shall be given by sealed voting papers, which may be delivered personally or forwarded by post or otherwise.

14. The Council shall meet at least once a month, at such time and place as the Council determines.

15. The meeting held in the month of May in each year shall be the annual meeting, and at that meeting the Council shall elect one of its members to be Chairman.

16. The Chairman shall hold office for one year and shall be eligible for re-election:

Provided that no person shall hold office as Chairman for more than two years in succession.

17. Special meetings may be called at any time by the Chairman or any two members, five days' previous notice of the place and time for such meeting being posted or telegraphed to all the members.

18. At all meetings of the Council—

(*a*) The quorum shall be six:

(*b*) All questions shall be decided by a majority of the votes of the members present and voting:

(*c*) The Chairman shall preside and have a deliberative vote, and, in the event of equality of voting, a casting vote:

(*d*) In the absence of the Chairman from any meeting the members present shall elect one of their number to act as chairman at that meeting, and while so acting he shall have all the powers of the Chairman.

19. Subject to the provisions of this Act, the Council may from time to time make by-laws for the purpose of regulating its own procedure, the conduct of all elections under this Act, and the general administration of the affairs of the College:

Provided that such by-laws shall not come into operation until and unless they have been approved by the Governor-in-Council.

20. The Council may continue to act notwithstanding any vacancy in its body.

21. The Council shall cause exact minutes of all its proceedings to be kept, and also full and accurate accounts of all its receipts, disbursements, liabilities and engagements.

22. The seal of the Council shall be in the custody of the Chairman, and shall not be affixed to any document except pursuant to a resolution of the Council.

23. (1.) The Council shall have full power to appoint and remove all professors, lecturers, examiners, officers, and servants of the College, and to generally manage the affairs thereof:

Provided that no professor or lecturer shall be appointed for any term exceeding five years; but on the expiration of such term he may be reappointed.

(2) All persons appointed by the Council and holding office on the commencement of this Act shall be deemed to have been appointed under this Act.

THE PROFESSORIAL BOARD.

24. There shall be a Professorial Board of the College, consisting of all the professors and lecturers of the College.

25. The Board shall have power to make rules as to the time and place of its meetings and the procedure thereat:

Provided that all such rules shall, before coming into operation, be submitted to and approved by the Council.

26. At its annual meeting the Board shall elect one of its members, being a professor, to be Chairman, and if it fails so to do the Council may appoint a professor to be Chairman for the year.

27. The Chairman shall hold office for one year and be eligible for re-election, but no professor shall hold office as Chairman for more than two years in succession.

28. At all meetings of the Board —

(*a*) The quorum shall be three:

(*b*) The Chairman shall preside, and shall keep the minutes of the proceedings of the Board:

(*c*) He shall have a deliberative vote, and, in the case of equality of voting, a casting vote:

(*d*) In his absence from any meeting the members present shall elect another professor to act as chairman of that meeting, and while so acting he shall have all the powers of the Chairman.

29. Subject in each instance to the approval of the Council, and to such modifications as the Council thinks fit to make therein, the Board may—

(*a*) Fix the course of study, and the days and hours of lectures:

(*b*) Make rules as to the attendance of the students:

(*c*) Prescribe the subjects for examinations for scholarships, exhibitions, prizes, and other college distinctions and awards.

30. Subject to the right of appeal to the Council (whose decision shall be final) by any person who feels aggrieved, the Board may—

(*a*) Deal with all questions relating to the discipline of the students:

(*b*) Manage the College library:

(*c*) Give instructions to the College servants as to the performance of their duties.

31. The Board shall be subject to the control of the Council, and shall furnish to it such reports and information as from time to time the Council requests or the Board deems necessary.

32. The Board may from time to time offer such suggestions for the consideration of the Council as the Board thinks advisable in the interests of the College.

LECTURE FEES.

33. There shall be payable by the students such reasonable fees for attendance on lectures as from time to time the Council prescribes and the Governor-in-Council approves.

34. For the purpose of procuring such approval, the Council shall forward each table of fees to the Minister of Education for submission to the Governor-in-Council; and the fees shall not be chargeable until such approval is signified.

(Clauses 35 and 36 repealed by the Education Act Amendment Act 1907.)

APPROPRIATION AND ENDOWMENT.

37. For the purpose of providing a fund for the maintenance of the College, and the payment of all expenses incurred by the Council in administering the affairs thereof, the Colonial Treasurer, without further appropriation than this Act, shall, out of the Consolidated Fund, pay to the Council each year ending the thirty-first day of March the sum of four thousand pounds, in such instalments during the year as he thinks fit.

38. The parcel of land described in the First Schedule hereto is hereby set apart as an endowment for the College, but shall remain vested in His Majesty.

39. The said parcel of land shall be held and administered as Crown lands under such of the leasing provisions of "The Land Act, 1892," as the

Minister of Lands from time to time thinks fit; and the net rents and other proceeds derived therefrom and remaining after payment thereout of all necessary expenses attendant on the management and administration of the said land (including the expenses of survey and roading) shall, without further authority or appropriation than this Act, be paid over from time to time to the Council for the purposes of the College.

40. The parcel of land described in the Second Schedule hereto is hereby declared to be vested in the Council in trust as a site for University College buildings and as grounds appertaining thereto:

Provided that the said land shall be inalienable by sale, mortgage, lease, or otherwise.

41. The Council may grant leases of any land (other than the land described in the First and Second Schedules hereto) to which the corporation of the College at any time becomes entitled by way of purchase, grant, or otherwise, but may not without the previous consent of the Governor-in-Council sell or mortgage the same.

ACCOUNTS AND AUDIT.

42. The Audit Office shall be the auditor of the Council, and shall have the same duties and powers in respect of the moneys and accounts of the Council, and of persons dealing therewith, as if the Council were a local authority within the meaning of section six of "The Public Revenues Act, 1892."

43. Within ten days after the close of each financial year ending the thirty-first day of March, the Council shall cause to be prepared and submitted to the Audit Office a statement of accounts showing—

(*a*) The total receipts and disbursements for the year; and

(*b*) Such other particulars as the Governor in Council from time to time prescribes by regulations under this Act.

44. Such statement shall be audited by the Audit Office within ten days after receipt thereof, and shall, together with the certificate of the Audit Office and a general report as to the progress of the College, be forwarded by the Council to the Minister of Education within thirty days after the close of such year, to be by him laid before Parliament if sitting, or, if not, then within ten days after the commencement of the next session thereof.

GENERAL.

45. The Minister of Education shall be the Visitor of the College, and shall have all the powers and functions usually possessed by Visitors.

46. The Governor may from time to time, by Order in Council gazetted, make such regulations as he deems necessary in order to give full effect to the provisions of this Act relating to Queen's Scholarships.

47. The enactments mentioned in the Third Schedule hereto are hereby repealed.

SCHEDULES.

FIRST SCHEDULE.

All that piece or parcel of land situated in Blocks I. and V., Nukumaru Survey District, in the Wellington Provincial District, containing by admeasurement 4,000 acres, more or less: bounded

towards the north by Block XIII., Momohaki Survey District, 14,500 links; towards the east by other part of Block I., Nukumaru Survey District, and by the Waitotara River, 38,600 links; towards the south-east by a Native reserve, 11,910 links; towards the south-west by a line, 3,500 links; and towards the west by Sections Nos. 13 and 11 in Block IX., and by Block IV., Wairoa Survey District, 33,073 links: be all the aforesaid linkages more or less: excepting therefrom the several roads which are included within the said area: as the same is delineated upon the plan deposited in the District Survey Office, Wellington.

SECOND SCHEDULE.

All that parcel of land in the City of Wellington, containing by admeasurement 5 acres 3 roods, more or less, being part of the Town Belt: bounded towards the east generally by Salamanca Road from Kelburne Parade to the northernmost corner of Hospital Reserve; thence by the said Hospital Reserve to a public road, 50 links wide, forming the northern boundary of the Roman Catholic Cemetery; thence by the said public road, 75 links; thence by a right line bearing south 22° 59′ west, 460 links; thence towards the south generally by a right line bearing south 81° 40′ west, 440 links, thence by a right line to the eastern side of Kelburne Parade; and thence towards the west by the said Kelburne Parade to Salamanca Road aforesaid.

Also all that parcel of land in the City of Wellington, containing by admeasurement 2 roods 23 perches, more or less, being Allotments Nos. 1, 2 and 3 shown on Plan No. 898 deposited in the Lands Registry Office at Wellington, and known as Hospital Reserve: bounded towards the north-east by Salamanca Road and Plantation Reserve; towards the

south-east by a public road 50 links wide; and towards the south-west and north-west by the Town Belt.

THIRD SCHEDULE.

Enactments Repealed.

1897, No. 27.—"The Victoria College Act, 1897,"

1901, No. 70.—"The Victoria College Site and Wellington College and Girls' High School and Wellington Hospital Trustees Empowering Act, 1901": Except section 6.

1902, No. 44.—"The Victoria College Site Act, 1902."

1903, No. 29.—"The Queen's Scholarships Act, 1903."

Whitcombe & Tombs Limited