

Pages Missing

McGILL UNIVERSITY

ANNUAL CALENDAR

FACULTY OF MEDICINE.



59TH SESSION 1892-93.

MONTREAL:

PRINTED FOR THE UNIVERSITY BY THE GAZETTE PRINTING CO.

1892

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CALENDAR, 1892-93.

JULY, 1892

1	Friday	
2	Saturday	
3	SUNDAY	
4	Monday	Summer Session ends.
5	Tuesday	
6	Wednesday	
7	Thursday	
8	Friday	
9	Saturday	
10	SUNDAY	
11	Monday	
12	Tuesday	
13	Wednesday	
14	Thursday	
15	Friday	Dr. N. Robertson died, 1884.
16	Saturday	
17	SUNDAY	
18	Monday	
19	Tuesday	
20	Wednesday	Malpighi died, 1694.
21	Thursday	
22	Friday	
23	Saturday	
24	SUNDAY	
25	Monday	
26	Tuesday	
27	Wednesday	
28	Thursday	
29	Friday	
30	Saturday	
31	SUNDAY	Dr. R. L. MacDonnell died 1891.

SEPTEMBER, 1892

1	Thursday	
2	Friday	
3	Saturday	
4	SUNDAY	Galvani born, 1737.
5	Monday	
6	Tuesday	
7	Wednesday	
8	Thursday	
9	Friday	
10	Saturday	
11	SUNDAY	
12	Monday	
13	Tuesday	
14	Wednesday	
15	Thursday	Arts Matriculation.
16	Friday	
17	Saturday	
18	SUNDAY	
19	Monday	
20	Tuesday	
21	Wednesday	
22	Thursday	Register opens.
23	Friday	
24	Saturday	
25	SUNDAY	Matriculation Exam.
26	Monday	
27	Tuesday	
28	Wednesday	
29	Thursday	
30	Friday	

AUGUST, 1892

1	Monday	Duvernay born, 1645.
2	Tuesday	
3	Wednesday	
4	Thursday	
5	Friday	
6	Saturday	
7	SUNDAY	
8	Monday	
9	Tuesday	
10	Wednesday	
11	Thursday	
12	Friday	
13	Saturday	Lavoisier born, 1743.
14	SUNDAY	
15	Monday	
16	Tuesday	
17	Wednesday	
18	Thursday	Sir A. Cooper born, 1768
19	Friday	
20	Saturday	Hey born, 1739.
21	SUNDAY	
22	Monday	
23	Tuesday	
24	Wednesday	
25	Thursday	Goethe born, 1749.
26	Friday	
27	Saturday	
28	SUNDAY	
29	Monday	
30	Tuesday	
31	Wednesday	

OCTOBER, 1892

1	Saturday	
2	SUNDAY	
3	Monday	Session opens.
4	Tuesday	Jas. McGill born, 1744. Found- er's day. McGill Medical Society semi-annual meeting.
5	Wednesday	
6	Thursday	Fallopian died, 1562.
7	Friday	
8	Saturday	
9	SUNDAY	
10	Monday	Vesalius died, 1564.
11	Tuesday	
12	Wednesday	
13	Thursday	Reamur died, 1757.
14	Friday	
15	Saturday	
16	SUNDAY	
17	Monday	
18	Tuesday	
19	Wednesday	
20	Thursday	Baillie born, 1761.
21	Friday	
22	Saturday	
23	SUNDAY	
24	Monday	
25	Tuesday	
26	Wednesday	
27	Thursday	
28	Friday	
29	Saturday	Lectures began in Montreal Medical Institution in 1849.
30	SUNDAY	All Hallows Eve.
31	Monday	

NOVEMBER, 1892

1 Tuesday
2 Wednesday
3 Thursday
4 Friday
5 Saturday
6 SUNDAY
7 Monday
8 Tuesday
9 Wednesday
10 Thursday
11 Friday
12 Saturday
13 SUNDAY
14 Monday
15 Tuesday
16 Wednesday
17 Thursday
18 Friday
19 Saturday
20 SUNDAY
21 Monday
22 Tuesday
23 Wednesday
24 Thursday
25 Friday
26 Saturday
27 SUNDAY
28 Monday
29 Tuesday
30 Wednesday

First lectures delivered in
Med. Faculty, 1829.
Bichat born, 1771.

Radcliffe born, 1650.

JANUARY, 1893

1 SUNDAY
2 Monday
3 Tuesday
4 Wednesday
5 Thursday
6 Friday
7 Saturday
8 SUNDAY
9 Monday
10 Tuesday
11 Wednesday
12 Thursday
13 Friday
14 Saturday
15 SUNDAY
16 Monday
17 Tuesday
18 Wednesday
19 Thursday
20 Friday
21 Saturday
22 SUNDAY
23 Monday
24 Tuesday
25 Wednesday
26 Thursday
27 Friday
28 Saturday
29 SUNDAY
30 Monday
31 Tuesday

Lectures resume in Medical
Faculty. Linaere born, 1460.

Lower born, 1653.

Dr. Wm. Caldwell died, 1833.

Charter granted to Montreal
General Hospital, 1823.

DECEMBER, 1892

1 Thursday
2 Friday
3 Saturday
4 SUNDAY
5 Monday
6 Tuesday
7 Wednesday
8 Thursday
9 Friday
10 Saturday
11 SUNDAY
12 Monday
13 Tuesday
14 Wednesday
15 Thursday
16 Friday
17 Saturday
18 SUNDAY
19 Monday
20 Tuesday
21 Wednesday
22 Thursday
23 Friday
24 Saturday
25 SUNDAY
26 Monday
27 Tuesday
28 Wednesday
29 Thursday
30 Friday
31 Saturday

Class Examinations.

James McGill died, 1813.

Pott died, 1788.
Lectures close for the term.
Peyer born, 1653.

Christmas.

Boerhaave born, 1688.

FEBRUARY, 1893

1 Wednesday
2 Thursday
3 Friday
4 Saturday
5 SUNDAY
6 Monday
7 Tuesday
8 Wednesday
9 Thursday
10 Friday
11 Saturday
12 SUNDAY
13 Monday
14 Tuesday
15 Wednesday
16 Thursday
17 Friday
18 Saturday
19 SUNDAY
20 Monday
21 Tuesday
22 Wednesday
23 Thursday
24 Friday
25 Saturday
26 SUNDAY
27 Monday
28 Tuesday

Willis born, 1622.

Prof. Sutherland died, 1875.

John Hunter born, 1735.

Laennec born, 1781.

Abernethy born, 1697.
Albinus born, 1697.
Morgagni born, 1682.

MARCH, 1893

1 Wednesday
 2 Thursday
 3 Friday
 4 Saturday
 5 SUNDAY
 6 Monday
 7 Tuesday
 8 Wednesday
 9 Thursday
 10 Friday
 11 Saturday
 12 SUNDAY
 13 Monday
 14 Tuesday
 15 Wednesday
 16 Thursday
 17 Friday
 18 Saturday
 19 SUNDAY
 20 Monday
 21 Tuesday
 22 Wednesday
 23 Thursday
 24 Friday
 25 Saturday
 26 SUNDAY
 27 Monday
 28 Tuesday
 29 Wednesday
 30 Thursday
 31 Friday

Lectures end.

Primary and Final
 Written Examinations.

Primary Oral Examinations.

Prof. Howard died, 1889.

MAY, 1893

1 Monday
 2 Tuesday
 3 Wednesday
 4 Thursday
 5 Friday
 6 Saturday
 7 SUNDAY
 8 Monday
 9 Tuesday
 10 Wednesday
 11 Thursday
 12 Friday
 13 Saturday
 14 SUNDAY
 15 Monday
 16 Tuesday
 17 Wednesday
 18 Thursday
 19 Friday
 20 Saturday
 21 SUNDAY
 22 Monday
 23 Tuesday
 24 Wednesday
 25 Thursday
 26 Friday
 27 Saturday
 28 SUNDAY
 29 Monday
 30 Tuesday
 31 Wednesday

Ed. Jenner born, 1749.
 Heberden born, 1710.

Professor Scott died, 1883.

Prof. G. W. Campbell died
 1882.

APRIL, 1893

1 Saturday
 2 SUNDAY
 3 Monday
 4 Tuesday
 5 Wednesday
 6 Thursday
 7 Friday
 8 Saturday
 9 SUNDAY
 10 Monday
 11 Tuesday
 12 Wednesday
 13 Thursday
 14 Friday
 15 Saturday
 16 SUNDAY
 17 Monday
 18 Tuesday
 19 Wednesday
 20 Thursday
 21 Friday
 22 Saturday
 23 SUNDAY
 24 Monday
 25 Tuesday
 26 Wednesday
 27 Thursday
 28 Friday
 29 Saturday
 30 SUNDAY

Convocation for Medical
 Degrees.

Sydenham born, 1624.
 Summer Session begins.
 Annual Meet'g McGill Medi-
 cal Society.

Petit born, 1760.

Orfila born, 1787.

JUNE, 1893

1 Thursday
 2 Friday
 3 Saturday
 4 SUNDAY
 5 Monday
 6 Tuesday
 7 Wednesday
 8 Thursday
 9 Friday
 10 Saturday
 11 SUNDAY
 12 Monday
 13 Tuesday
 14 Wednesday
 15 Thursday
 16 Friday
 17 Saturday
 18 SUNDAY
 19 Monday
 20 Tuesday
 21 Wednesday
 22 Thursday
 23 Friday
 24 Saturday
 25 SUNDAY
 26 Monday
 27 Tuesday
 28 Wednesday
 29 Thursday
 30 Friday

Corner-stone of Montreal Gen-
 eral Hospital laid, 1831.

Eustachius died, 1574.

Rolando born, 1773.

Montreal Medical Institution
 became Med. Faculty, 1839.

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Faculty of Medicine.

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A. A. Browne, M.D.....	100	James Gun, M.D. (Durham, O.).....	10
George Wilkins, M.D.....	100	J. McDiarmid, M.D. (Hensall, O.).....	5
R. L. MacDonnell, M.D.....	100	W. J. Derby, M.D. (Rockland, O.).....	5
Joseph Workman, M.D. (Toronto).....	50	J. Gillies, M.D. (Teeswater, O.).....	5
Sir A. T. Galt.....	50	J. B. Benson, M.D. (Chatham, N.B.).....	5
Henry Lunam, B.A., M.D. (Campbellton, N.B.).....	50	L. A. Fortier, M.D. (St. David, Q.).....	5
Griffith Evans, M.D. (Vet. Department, Army).....	25	J. A. McArthur, M.D. (Fort Elgin, O.).....	5
J. J. Farley, M.D. (Belleville).....	25	John Campbell, M.D. (Sea- forth, O.).....	5
Henry R. Gray, Esq.....	25		
Louis T. Marceau, M.D. (Napierville, Q.).....	25		
R. J. B. Howard, M.D.....	25		

III.—CAMERON OBSTETRICAL ENDOWMENT.

Dr. J. C. Cameron..... \$10,000

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Jamieson's Diseases of the Skin.
Haré's System of Therapeutics.
International Clinics. Vols. i, ii and iii.
Transactions of the Ophthalmological Society.
Flogge's Micro-organisms. N. S. S.
Cohnheim's Lectures on Surgical Pathology. N. S. S.
Huchard—Maladies du Cœur.
Sajous' Annual. 5 vols.
Quain's Anatomy. Ed. 1892.

" The Graduates:—

Du Bois Reymond's Archive für Physiologie. 13 vols.
Fuschmann's History of Medicine.
Lang's Text Book of Comparative Anatomy.
Flower—Mammals Living and Extinct.
Byron Bramwell's Clinical Medicine, with plates.
3 vols.

" Dr. Rankine Dawson:—

Transactions of International Medical Congress of
Australia.
Denmark, its Medical Organization, Hygiene and
Demography.
New York State Board of Health. Report of 1889-90.
California State Board of Health. Report of 1886.
Annual Report of Surgeon-General of Marine Hospital
Service of the United States, 1889.
Johns Hopkins Hospital. Reports, vol. ii, 1891.
Montreal Medico-Chirurgical Society. Proceedings,
4 vols.

Presented by Dr. Osler :—

Practice of Medicine.

- “ Estate of late John Atkinson :—
Fyfe's Anatomy, with Atlas. 2 vols.
- “ Estate late Miss Rimmer :—
Hospital Construction and Organization.
- “ Dr. Ross :—
Report on Cholera in Europe and India.
- “ Dr. Shepherd :—
The Practitioner, 1891.
The New York Medical Record, 1891.
La Semaine Médicale, 1891.
Journal Cutaneous and Genito-urinary Diseases.
3 vols.
Centralblatt für Chirurgie, 1886-87-88.
Maritime Medical News, 1891.
Taylor's Atlas of Skin and Venereal Diseases.
Schimmelbusch—Aseptische Wundbehandlung.
- “ Dr. Miriam (Washington) :—
North American Fauna. 5 vols.
- “ Dr. Jas. Stewart :—
Klinische Jahrbuch. 3 vols.

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GOVERNOR GENERAL OF CANADA, &c.

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(The Governors, Principal and Fellows constitute, under the Charter, the Corporation of the University, which has the power, under the Statutes, to frame regulations touching Courses of Study, Matriculation, Graduation and other Educational matters; and to grant Degrees.)

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[*And Secretary of the Royal Institution.*]

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SAMUEL K. BURRELL, Clerk.

Office hours, 9 to 5.

General Statement

SESSION OF 1891-92.

The Sixtieth Session of the University, being the Thirty-eighth under the amended Charter, will commence in the Autumn of 1892.

By Virtue of the Royal Charter, granted in 1821, and amended in 1852, the Governors, Principal and Fellows of McGill College constitute the Corporation of the University; and, under the Statutes framed by the Board of Governors, with the approval of the Visitor, have the power of granting Degrees in all the Arts and Faculties, in McGill College, and Colleges affiliated thereto.

The Statutes and Regulations of the University have been framed on the most liberal principles, with the view of affording to all classes of persons the greatest possible facilities for the attainment of mental culture and professional training. In its religious character the University is Protestant, but not denominational; and while all possible attention will be given to the character and conduct of students, no interference with their peculiar religious views will be sanctioned.

The educational work of the University is carried on in McGill College, Montreal, and in the affiliated Colleges and Schools.

I.—MCGILL COLLEGE.

THE FACULTY OF ARTS.—The complete course of study extends over four Sessions, of eight months each; and includes Classics and Mathematics, Experimental Physics, English Literature, Logic, Mental and Moral Science, Natural Science, and one Modern Language, or Hebrew. The course of study is, with few exceptions, the same for all students in the first two years; but in the third and fourth years extensive options are allowed, more especially in favour of the Honours Courses in Classics, Mathematics, Mental and Moral Science, Natural Science, English Literature and Modern Languages. Certain exemptions are allowed to professional students. The course of study leads to the Degrees of B.A., M.A., and LL.D.

THE DONALD SPECIAL COURSE IN ARTS provides for the education of women, in separate classes, with course of study, exemptions and honours similar to those for men.

THE FACULTY OF APPLIED SCIENCE provides a thorough professional training, extending over three or four years, in Civil Engineering, Mechanical Engineering, Mining Engineering and Assaying, and Practical Chemistry, leading to the Degrees of Bachelor of Applied Science, Master of Engineering, and Master of Applied Science.

THE FACULTY OF MEDICINE.—The complete course of study in Medicine extends over four Sessions, of six months each, and one Summer Session of three months in the third Academic Year, and leads to the Degrees of M.D., M.C.

THE FACULTY OF LAW.—The complete course in Law extends over three Sessions of six months each, and leads to the Degrees of B.C.L. and D.C.L.*

THE FACULTY OF COMPARATIVE MEDICINE AND VETERINARY SCIENCE.—The complete course of study extends over three sessions of six months each, and leads to the Degree of D. V. S.

II.—AFFILIATED COLLEGES.

Students of Affiliated Colleges are matriculated in the University, and may pursue their course of study wholly in the Affiliated College, or in part in McGill College, and may come up to the University Examinations on the same terms with the Students of McGill College.

MORRIS COLLEGE, *Quebec*.—Is affiliated in so far as regards Degrees in Arts and Law. (Detailed information may be obtained from Rev. A. T. Love, B.A., B.D., Principal.)

ST. FRANCIS COLLEGE, *Richmond*.—Is affiliated in so far as regards the Intermediate Examinations in Arts. (Detailed information may be obtained from Principal Bannister, B.A., Richmond, P.Q.)

III.—AFFILIATED THEOLOGICAL COLLEGES.

Affiliated Theological Colleges have the right of obtaining for their students the advantage, in whole or in part, of the course of study in Arts, with such facilities in regard to exemptions as may be agreed on, and a number of Free Tuitions are granted by the Board of Governors to the Students of these Colleges when matriculated in Arts.

THE CONGREGATIONAL COLLEGE OF BRITISH NORTH AMERICA, *Montreal*.
REV. WILLIAM M. FARLOUR, D.D., 38 McTavish St.

THE PRESBYTERIAN COLLEGE, MONTREAL, in connection with the Presbyterian Church in Canada. Principal, REV. H. MACVICAR, D.D., LL.D., 69 McTavish St.

THE DIOCESAN COLLEGE OF MONTREAL. Principal, REV. CANON HENDERSON M.A., D.D., 596 Dorchester St.

THE WESLEYAN COLLEGE OF MONTREAL. Principal, REV. GEORGE DOUGLASS, LL.D., 228 University St.

[Calendars of the above Colleges and all necessary information may be obtained on application to their Principals.]

IV.—MCGILL NORMAL SCHOOL.

THE MCGILL NORMAL SCHOOL provides the training requisite for Teachers of Elementary and Model Schools and Academies. Teachers trained in this School are entitled to Provincial Diplomas, and may, on conditions stated in the announcement of the School, enter the classes in the Faculty of Arts for Academy Diplomas and for the Degree of B.A. Principal, S. P. ROBINS, LL.D., 30 Belmont St., Montreal.

* The complete Calendar, with information respecting all the Faculties, &c., may be obtained of J. W. Brackenridge, Esq., McGill College.

V.—AFFILIATED HIGH SCHOOLS, ETC.

The Trafalgar Institute for the higher education of women, Simpson St., Montreal ; Principal, Miss Grace Fairley. The High School of Montreal, Metcalfe St. ; Principal, H. Aspinwall Howe, LL.D. The Girls' High School of Montreal, Metcalfe St. ; Lady Principal, Mrs. H. H. Fuller. Prince of Wales' College, Charlottetown, P.E.I. ; Bishop's College School, Lennoxville ; St. Francis College School ; Miss Symmers and Smith's School, Montreal ; Eliock School, Montreal ; Girls' High School, St. John, N.B. ; Clarenceville Academy ; Coaticook Academy ; Cowansville Academy ; Dunham Academy ; Gould Model School ; Huntingdon Academy ; Inverness Academy ; Knowlton Academy ; Lachute Academy ; Quebec High School ; Quebec Girls' High School ; Shawville Academy ; Sherbrooke Boys' Academy ; Sherbrooke Girls' Academy ; Stanstead Wesleyan College ; St. John's High School ; Sutton Academy ; Three Rivers Academy ; Waterloo Academy ; Waterville Academy.

Faculty of Medicine.

SIR WILLIAM DAWSON, C.M.G., LL.D., F.R.S., Principal and Professor of Natural History.

ROBERT CRAIK, M.D., Dean of the Faculty and Professor of Hygiene and Public Health, 887 Sherbrooke St.

GEO. ROSS, M.D., Vice-Dean and Professor of Medicine, 49 Union Avenue.

EMERITUS PROFESSORS.

WILLIAM WRIGHT, M.D., *Materia Medica*, 84 St. Famille Street.

DUNCAN C. MACCALLUM, M.D., *Midwifery*, 45 Union Avenue.

G. E. FENWICK, M.D., *Surgery*, 2356 St. Catherine Street.

PROFESSORS

ROBERT CRAIK, M.D., *Prof. of Hygiene and Public Health*.

G. P. GIRDWOOD, M.D., *Professor of Chemistry*, 54 Beaver Hall Hill.

GEORGE ROSS, M.A., M.D., *Professor of Medicine*, 49 Union Avenue.

THOMAS G. RODDICK, M.D., *Professor of Surgery and Clinical Surgery*, 80 Union Avenue.

WILLIAM GARDNER, M.D., *Professor of Gynaecology*, 109 Union Avenue.

FRANCIS J. SHEPHERD, M.D., *Professor of Anatomy and Librarian of the Faculty*, 152 Mansfield Street.

FRANK BULLER, M.D., *Professor of Ophthalmology and Otology*, 123 Stanley Street.

JAMES STEWART, M.D., *Professor of Clinical Medicine*.

GEORGE WILKINS, M.D., *Professor of Medical Jurisprudence, and Lecturer on Histology*, 808 Dorchester Street.

D. P. PENHALLOW, B.Sc., *Professor of Botany*, McGill College.

WESLEY MILLS, M.A., M.D., *Professor of Physiology*, McGill College.

JAMES CHALNERS CAMERON, M.D., *Professor of Midwifery and Diseases of Infancy*, 941 Dorchester Street.

ALEX. D. BLACKRAIR, B.A., M.D., *Professor of Pharmacology, and Therapeutics*, 236 Mountain Street.

R. F. RUTTAN, B.A., M.D., *Assistant Professor of Chemistry and Registrar of the Faculty*, McGill College.

JAMES FELL, M.D., *Associate Professor of Clinical Surgery*, 53 Union Avenue.

DEMONSTRATORS, INSTRUCTORS, &c.

GEORGE W. MAJOR, B.A., M.D., *Lecturer on Laryngology*, 82 Union Avenue.

WILLIAM E. SUTHERLAND, M.D., *Curator of the Museum*, 764 Sherbrooke Street.

T. JOHNSON ALLOWAY, M.D., *Instructor in Gynaecology*, 23 Mackay Street.

F. G. FINLEY, M.D., *Senior Demonstrator of Anatomy*, 801 Dorchester St.

H. S. BIRKETT, M.D., *Junior Demonstrator of Anatomy*, 123 Stanley Street.

HENRY A. LAFLEUR, B.A., M.D., *Instructor in Medicine*.

GEO. ARMSTRONG, M.D., *Instructor in Surgery*.

JOHN ELDER, B.A., M.D., *Assistant Demonstrator of Anatomy*.

McGill University.—Faculty of Medicine.

TIME TABLE—FIRST AND SECOND YEARS, 1892-93.

A. M.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
9	Anatomy Examination.	Anatomy.	Anatomy.	Anatomy.	Anatomy.	Practical Physiology, and Year.
10	• Practical Chemistry, and Year 11 12 o'clock.	Practical Chemistry, and Botany, 1st Year.	Practical Chemistry, and Year. Histology Lecture, 1st Year.	Practical Chemistry, Botany, 1st Year.	Practical Chemistry, and Year.	Practical Chemistry, Histology, Demonstration.
11	Out-Patients, Montreal Gen'l Hospital.	Out-Patients, Montreal Gen'l Hospital.	Out-Patients, Montreal Gen'l Hospital.	Out-Patients, Montreal Gen'l Hospital.	Out-Patients, Montreal Gen'l Hospital.	Out-Patients, Montreal Gen'l Hospital.
P. M. 1	Physiology Examination, and Year.	Physiology, and Year.	Physiology, and Year.	Physiology, 1st Year.	Physiology, 1st & 2nd Year.	
2	Chemistry Examination.	Chemistry.	Chemistry.	Chemistry.	Chemistry.	
3	Materia Examination, Physiology, 1st Year.	Medic.	Therapeutics, Physiology, 1st Year.	Materia.	Medic. Physiology, 1st Year.	
4 to 6		Practical Histology.		Practical Histology.		
10 to 12 A. M.	Practical Anatomy.	Practical Anatomy.	Practical Anatomy.	Practical Anatomy.	Practical Anatomy.	Practical Anatomy.

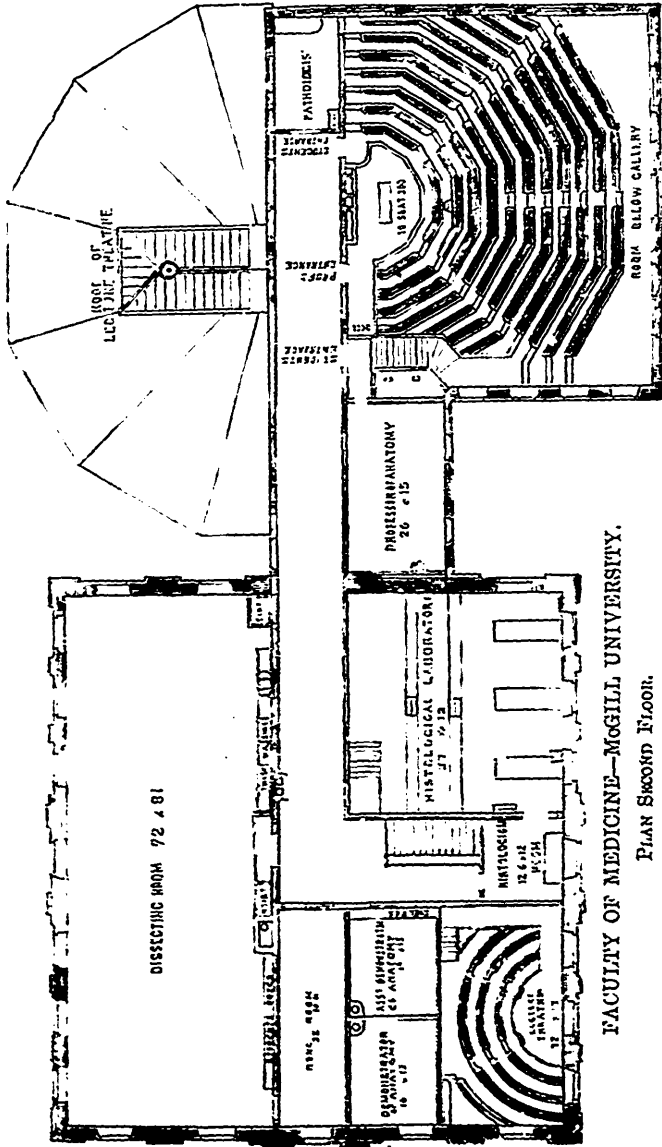
N. B.—The Demonstrators' Hours in the Dissecting Room are from 10-12 a. m., and from 8-10 p. m. • Until Christmas only.

McGill University.—Faculty of Medicine.

TIME TABLE—THIRD AND FOURTH YEARS, 1892-93.

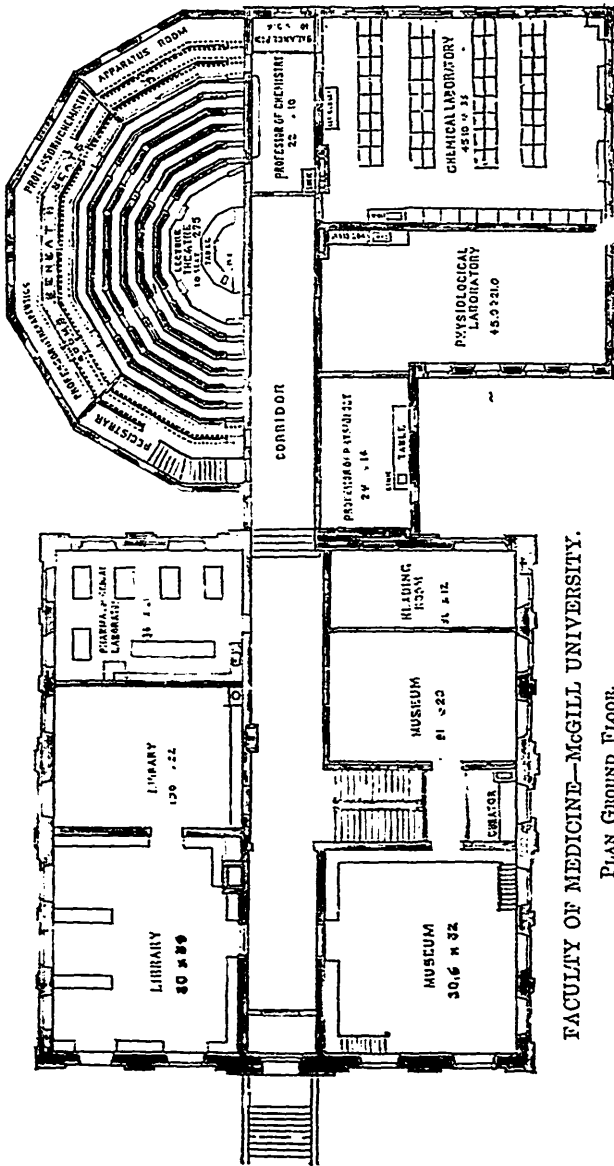
A. M.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
9	Midwifery.	Midwifery.	Gynecology.	Midwifery.	Gynecology.	
10	Jurisprudence.	Pathology.	Jurisprudence.		Jurisprudence.	
11-12	Medical Clinic, 4th Year.	Medical Clinic, 3rd Year.	Medical Clinic, 3rd and 4th Years.	Clinical Therapeutics.	Medical Clinic, 4th Year.	Medical Clinic, 3rd Year.
1	Surgical Clinic, (3)	Surgical Clinic, (4)		Surgical Clinic, (4)	Surgical Clinic, (3)	Surgical Clinic, (4)
2						
3	Maternal Medicine.	Maternal Medicine.	Therapeutics.	Ophthalmic Clinic	Maternal Medicine.	
4	Medicine.	Medicine.	Medicine.	Medicine.	Medicine.	
5	Surgery.	Midwifery, 3rd year.	Surgery.	Surgery.	Surgery.	

Autopsies are performed at the General Hospital between 12 a. m., and 2 p. m.
 1 Per fourth year students.



FACULTY OF MEDICINE—MCGILL UNIVERSITY.

PLAN SECOND FLOOR.



FACULTY OF MEDICINE—MCGILL UNIVERSITY.
 PLAN GROUND FLOOR.

Faculty of Medicine.

THE PRINCIPAL (ex officio), SIR WM. DAWSON.

Professors :

WRIGHT,	RODDICK,	STEWART.
MACCALLUM,	GARDNER,	MILLS,
CRAIK,	SHEPHERD,	CAMERON,
FENWICK,	BULLER,	BLACKADER,
GIRDWOOD,	WILKINS,	RUTTAN,
ROSS,	PENHALLOW,	BELL

Dean.—ROBERT CRAIK, M.D.

Vice-Dean.—GEORGE ROSS, M.D.

Registrar.—R. F. RUTTAN, B.A., M.D.

Librarian.—F. J. SHEPHERD, M.D.

The Sixtieth Session of the Faculty will be opened on Monday, October 3rd, 1892, by an introductory lecture at 3 p.m. The regular lectures will begin on October 4th, at the hours specified in the time table, and will be continued for six months.

The Medical School of McGill University was founded in 1824 as the "Medical Institution" by Drs. John Stephenson, Andrew F. Holmes, William Robertson and William Caldwell. In 1829 the Medical Institution became the Medical Faculty of McGill College. There were no Sessions during the political troubles from 1836 to 1839, and it is owing to this gap that the present is the sixtieth Session of the Faculty. In reality this is the sixty-fourth Session of the School, which is the direct continuation of the Medical Institution.

The new building of the Medical Faculty, which was opened in the year 1885, is one of the most complete structures of its kind on this continent or elsewhere. It has been found admirably adapted for the fulfilment of the great aim of the Faculty—to make the teaching of the primary branches as practical and as thorough as possible. The facilities now possessed by the Faculty for the above purpose are equal to those of the most advanced European medical schools.

Through the great liberality of Sir Donald A. Smith in founding the "Leancoil Endowment," and of the citizens of Montreal and Medical Graduates in subscribing to the "Campbell Memorial Fund," the Faculty are enabled to conduct and maintain the teaching of the different branches in a high state of efficiency.

Laboratories, &c.

In addition to the laboratories and dissecting room, there are two large lecture rooms, each capable of comfortably seating 300 students, and one small demonstration room for classes of 50 and under. The space allotted to the library and museum has been largely increased. A large reading room, has been provided for students with waiting and cloak rooms.

Dissecting Room.

The Dissecting Room, which is situated on the second floor, is 76 feet in length and 31 feet in breadth. It is furnished with twenty tables, and is well lighted for work during the day and night. In procuring appliances for the comfort and convenience of the students, no reasonable expense has been spared.

In connection with the dissecting room, there is a "Bone room," where students have an excellent opportunity of studying osteology. There are also two distinct rooms for the demonstrators of anatomy.

Physiological Laboratory.

The Physiological Laboratory, which is situated on the ground floor, is supplied with the most modern apparatus for the practical teaching of this most important branch of the medical curriculum. It contains amongst other valuable instruments: kymographs, various manometers, &c., for demonstrating blood pressure; myographs, rheocords, moist chambers, &c., and various electrical appliances for demonstrating experiments in connection with nerve and muscle; special apparatus for illustrating various points in respiration; apparatus specially suitable for demonstrating the processes of digestion, as well as the chemical composition and nature of the secretions, and the chief constituents of the tissues and nutritive fluids. The laboratory is arranged in such a way as to permit of students assisting at, and taking part in, these demonstrations. During the past session important additions have been made to the apparatus of the physiological laboratory.

Histological Laboratory.

The Histological Laboratory is a large, well lighted room on the second floor. It is so arranged that over eighty students can be present at the microscopical demonstrations. For this purpose it is supplied with thirty-five microscopes, all from the well-known makers, Zeiss, Hartnack and Leitz. From the large number of microscopes employed, students will have special facilities in studying and making themselves thoroughly acquainted with the specimens that are the subjects of demonstration.

Pharmacological Laboratory.

The Pharmacological Laboratory is a large room situated on the ground floor, and is now furnished with the necessary appliances for the practical teaching of pharmacy. It is hoped that before another session passes away, the apparatus necessary for the demonstration of the more important actions of many drugs will be in possession of the Faculty.

Chemical Laboratory.

The Chemical Laboratory is large, lofty, and well lighted, and can accommodate comfortably 76 men at one time. Each student, when entering on this course, has a numbered table in the laboratory assigned to him for his use during the session. Each table has its own gas and water fixtures, and is provided with shelves for its corresponding set of reagent-bottles, as well as a drawer and locker containing a modern set of chemical apparatus especially adapted for the work. This apparatus is provided by the Professor of Chemistry, and supplied to each student without extra charge. The student is only required to pay for apparatus broken or destroyed.

The laboratory is furnished with a large draught closet for ventilation, sulphuretted hydrogen apparatus, gas and combustion furnaces, &c., giving to the student unsurpassed advantages for acquiring a sound and practical knowledge of medical chemistry.

Pathological Laboratory.

In the Pathological Laboratory accommodation will be provided for students or practitioners who desire to carry on private pathological research.

The recent additions made to the laboratory include a suite of rooms exclusively devoted to the study and culture of Bacteria, furnished with a complete outfit of the best modern apparatus for this purpose, including sterilizer, thermostat, &c., &c.

The demonstrations in Morbid Anatomy will be given in a small laboratory specially arranged for the work.

The classes in Pathological Histology will be held in the Histological Laboratory.

The class tickets for the various courses are accepted as qualifying candidates for examination before the various Colleges and Licensing bodies of Great Britain and Ireland, and the College of Physicians and Surgeons of Ontario. The degree in Medicine of this University carries with it at the Licensing Boards of Great Britain the same exemptions in certain subjects as are granted to all colonial degrees.

To meet the circumstances of the General Practitioners in British North America, where there is no division of the profession into Physicians and Surgeons exclusively, the degree awarded upon graduation is that of "Doctor of Medicine and Master of Surgery," in accordance with the general nature and character of the curriculum, as fully specified hereafter. The degree is received by the College of Physicians and Surgeons of the Province of Quebec.

Any graduate therefore in medicine of the University, may obtain a license to practise in the Province of Quebec without further examination, provided he has matriculated before the College of Physicians and Surgeons of Quebec, when entering on the study of medicine.

MATRICULATION.

Intending Students who purpose practicing in Canada, are requested to observe that by the regulations in force in the various Provinces of the Dominion, they are required to pass the Matriculation accepted by the several Registering Boards of these provinces before beginning their course of study.

The students holding the degree of Bachelor of Arts are exempted from examination for matriculation, but must present their diplomas and be registered before beginning their studies.

The Preliminary Examinations in General Education of the following Bodies is accepted by this University in lieu of its own Matriculation Examination :—

1. The College of Physicians and Surgeons, Ontario.
2. The College of Physicians and Surgeons, Quebec.
3. The New Brunswick Medical Board.
4. The Nova Scotia Medical Board.
5. The Manitoba Medical College.
6. Students who have passed the matriculation examination of recognized universities.

Students not having any of the above qualifications for entrance are required to pass one or the other of the following examinations :

1. The June matriculations in Arts of this university, commencing June 1, 1892.

Papers for the June examinations will be sent to local centres on application to the Secretary of the University. The September examinations are held in Montreal only.

The subjects for examination are Classics, Mathematics and English.

Greek.—Xenophon, Anabasis, Book I. : Greek Grammar.

Latin.—Cæsar, Bell. Gall. Book I.; and Virgil, Æneid, Book I, lines 1-300 ; Latin Grammar.

Mathematics.—Arithmetic (including metric system); Algebra, to simple equations (inclusive); to quadratic equations inclusive in June, 1892, and afterwards ; Euclid's Elements, Books I., I

English.—Writing from Dictation. A paper on English Grammar, including *Analysis*. A paper on the leading events of English history. Essay on a subject to be given at the time of the examination.

2. The September examinations in Arts of this university, held in McGill College only, on September 15th, 1892, and following days, and including the same subjects above stated, except that alternative books in the classical subjects will be accepted.

3. The special examination for entrance into the Faculty of Medicine alone is the same as that required by the Medical Council of Great Britain. This examination will be held on the last Friday and Saturday in March and the last Friday and Saturday in September of each year. Applications may be made to Dr. Howe, Richmond, Que., the Examiner, till the evening of the previous day. The requirements of the standard for Matriculation are:—(1) English Language, including Grammar and Composition.* (2) English History. (3) Modern Geography. (4) Latin, including Translation from the original and Grammar. (5) Elements of Mathematics, comprising (a) Arithmetic, including Vulgar and Decimal Fractions; (b) Algebra, including simultaneous equations of first degree; (c) Geometry, including the first three books of Euclid or the subjects thereof. (6) Elementary Mechanics of Solids and Fluids, comprising the elements of Statics, Dynamics and Hydrostatics. (7) One of the following optional subjects:—(a) Greek. (b) French. (c) German. (d) Italian. (e) Logic. (f) Botany, (g) Elementary Chemistry.

* The ability of the candidate will be fully tested in the following:—“(1) To write sentences in English on a given theme, attention being given to spelling and punctuation as well as to composition; (2) to write correctly from dictation; (3) to explain the grammatical construction of sentences; (4) to point out the grammatical errors in sentences ungrammatically composed, and to explain their nature; and (5) to give the derivation and definition of English words in common use.”

TEXT-BOOKS—*Latin*: Cicero, in Catalinam I. ; or Virgil, *Æneid*, Bk. I., or *Cæsar*, Bell. Brit.

Greek.—Xenophon, *Anabasis*, Bk. I., or Homer's *Iliad*, Bk. IV.

French.—Voltaire's Charles XII., Books I. and II.

Natural Philosophy.—Ganot's *Physics*, Books I., II. and III.

Botany.—Gray's *How Plants Grow*.

Elementary Chemistry.—Storer and Elliott's *Manual*.

(B).—MATRICULATION EXAMINATION

OF THE

COLLEGE OF PHYSICIANS AND SURGEONS OF QUEBEC.

Graduates in Arts of any British or Canadian University are exempted from this Examination on presentation of their Diplomas.

LATIN.—Cæsar's *Commentaries*, Bks. I., II., III., IV.—Virgil's *Æneid*, Bks. I. and II.—The *Odes* of Horace, Bk. III., with a sound knowledge of the Grammar of the Language.

ENGLISH.—For *English-speaking* candidates.—A critical knowledge of one of Shakespeare's plays, viz., *Henry IV.*, Part 1 for 1891, *Henry IV.*, Part 2 for 1892, with English Grammar, as in Dr. Smith or Mason.

For *French-speaking* candidates.—Translation into French of passages from the first eight Books of Washington Irving's *Life of Columbus*, with questions of Grammar. Translation into English of extracts from Fénelon's *Télémaque*.

FRENCH.—For *French-speaking* candidates.—A critical knowledge of Molière's *Le Bourgeois Gentilhomme*, Fénelon's *Aventures de Télémaque* and La Fontaine's *Fables*, Books I., II., III., with questions of Grammar and Analysis.

For *English-speaking* candidates.—Translation into English of passages from Fénelon's *Télémaque*, with questions of Grammar. Translations into French of easy English extracts.

BELLES LETTRES AND RHETORIC.—Principles of the subject as in Haven's *Rhetoric*, or Boyd's *Rhetoric and Literary Criticism*. History of the Literature of the age of Pericles in Greece, of Augustus in Rome, and of the 17th and 18th centuries of England and France.

HISTORY.—Outlines of the History of Greece and Rome, with particular knowledge of the History of Britain, France and Canada.

GEOGRAPHY.—A general view, with particular knowledge of Britain, France and North America.

ARITHMETIC.—Must include Vulgar and Decimal Fractions. Simple and Compound Proportion. Interest and Percentages. and Square Root.

ALGEBRA.—Must include Fractions and Simultaneous Equations of the First Degree.

GEOMETRY.—Euclid, Books I., II., III., IV. and VI., or the portion of plane Geometry covered by those Books. Also the measurement of the lines, surfaces and volumes, of regular geometrical figures.

OPTIONAL SUBJECTS.

(The Candidate must take on of the three following.)

GREEK.—Xenophon's Anabasis, Book I. Homer's Iliad, Book I. with Greek Grammar.

PHYSICS.—Outlines of the subject, as in Ganot's Physics, translated by Atkinson.

PHILOSOPHY.—Elements of Logic as in Jevon's Logic, and Elements of Moral Philosophy, as in Calderwood's Hand-book.

Candidates must produce certificate of good moral character. Any candidate detected in copying or in conniving at another's copying from him, or in using books or notes, will be immediately dismissed from the room.

The Examinations will be held in September, 1891, at Quebec, and in May, 1892, at Montreal. Applications to be made to Dr. F. W. Campbell, Montreal, or Dr. Belleau, Quebec, either of whom will furnish schedule giving text books and percentage of marks to be obtained.

Examination Fee, ten dollars. Should the candidate be unsuccessful, one half of the fee will be returned.

Of the four years' study *after* having passed the Matriculation Examination, three six months' sessions, at least, must be attended at a University, College, or Incorporated School of Medicine, recognized by the "Provincial Medical Board." The first session must be attended during the year immediately succeeding the Matriculation Examination, and the final session must be in the fourth year.

(c).—MATRICULATION EXAMINATION

OF THE

COLLEGE OF PHYSICIANS AND SURGEONS OF ONTARIO.

Every one desirous of being registered as a Matriculated Medical Student in the Register of this College, except as hereinafter provided, must present to the Registrar, Dr. Pyne, Toronto, the official certificate of having passed the University Departmental Matriculation Examination with science added; whereupon he shall be entitled to be so registered upon the payment of twenty dollars and giving proof of his identity.

Graduates in Arts, in any University in Her Majesty's Dominions, are not required to pass the Matriculation Examination, but may register their names with the Registrar of the College, upon giving satisfactory evidence of their qualifications and upon paying the fee of twenty dollars.

 II.

ENREGISTRATION.

The following are the University Regulations:—

All Students desirous of attending the Medical Lectures shall, at the commencement of each Session, enrol their names and residences in the Register of the Medical Faculty.

The said Register shall be closed on the last day of October in each year. Fees are payable to the Registrar, and must be paid in advance at the time of enregistration.

Enregistration in the Summer Session is compulsory upon all Students, whether attending one or more of the classes.

III.

COURSES OF LECTURES.

ANATOMY.

(DESCRIPTIVE AND PRACTICAL).

PROFESSOR FRANCIS J. SHEPHERD.

JOHN STEPHENSON, 1824.

WILLIAM E. SCOTT, 1856.

OLIVER T. BRUNEAU, 1842.

FRANCIS J. SHEPHERD, 1883.

Anatomy is taught in the most practical manner possible, and its relation to Medicine and Surgery fully considered. The lectures are illustrated by the fresh subject, moist and dry preparations, sections, models and plates, and drawings on the blackboard.

The department of *Practical Anatomy* is under the direct control and personal supervision of the Professor of Anatomy, assisted by his staff of Demonstrators.

The methods of teaching are similar to those of the best European schools, and Students are thoroughly grounded in this branch.

Every Student must be examined *at least* three times in each part dissected, and no certificate is given unless the examinations are satisfactory.

Special Demonstrations on the Brain, Thorax, Abdomen, Bones, &c., are frequently given. Prizes are awarded at the end of the Session for the best examination on the fresh subject.

The Dissecting Room is open from 8 a.m. to 10 p.m. Abundance of material provided.

CHEMISTRY.

PROFESSOR GILBERT P. GIRDWOOD.

ASSISTANT PROFESSOR, R. F. RUTAN.

ANDREW F. HOLMES, 1824.

WILLIAM SUTHERLAND, 1849.

ARCHIBALD HALL, 1842.

ROBERT CRAIK, 1867.

GILBERT P. GIRDWOOD, 1879.

Inorganic Chemistry is fully treated; a large portion of the course is devoted to Organic Chemistry and its relations to Physiology.

The branches of Physics bearing upon or connected with Chemistry also engage the attention of the Class. For experimental illustration abundant apparatus is possessed by the College.

The Chemical Laboratory will be open at certain hours to members of the class to repeat experiments performed during the course, under the superintendence of one of the Professors.

PRACTICAL CHEMISTRY.

PROFESSOR GILBERT P. GIRDWOOD.

ASSISTANT PROFESSOR, R. F. RUTTAN.

The course in practical chemistry includes two hours' laboratory work three times a week for three months. The Students are instructed individually in chemical manipulations, blow-pipe analysis, and qualitative determination of the salts, acids, &c., they will require to use in practice. They are required before finishing their course to be familiar with the principles of practical Forensic and Sanitary Chemistry. Special attention is directed to instructing the Student in making accurate notes of his experiments and his conclusions. These notes are examined daily and criticised.

PHYSIOLOGY.

PROFESSOR WESLEY MILLS.

JOHN STEPHENSON, 1824.

STEPHEN C. SEWELL, 1842.

ROBERT L. MACDONNELL, 1845.

WILLIAM FRASER, 1849.

JOSEPH M. DRAKE, 1872.

WILLIAM OSLER, 1874.

WESLEY MILLS, 1886.

The purpose of this Course is to make Students thoroughly acquainted, as far as time permits, with modern Physiology: its methods, its deductions, and the basis on which the latter rest. Accordingly a full course of lectures is given, in which both the Experimental and Chemical departments of the subject receive attention.

In addition to the use of diagrams, plates, models, &c., every department of the subject is experimentally illustrated. The experiments are free from elaborate *technique*, and many of them are of a kind susceptible of ready imitation by the Student.

Laboratory work for Senior Students:—

(1.) During the first part of the Session there will be a course

on Physiological Chemistry, in which the Student will, under direction, investigate food stuffs, digestive action, blood, and the more important secretions and excretions, including urine. All the apparatus and material for this course will be provided.

(2.) The remainder of the Session will be devoted to the performance of such experiments as are unsuitable for demonstration to a large class in the lecture room, and such as require the use of elaborate methods, apparatus, &c.

HISTOLOGY.

PROFESSOR GEO. WILKINS.

This will consist of a course of ten lectures and twenty-five weekly demonstrations with the Microscope, besides a short course in the preparation and mounting of specimens. As the demonstrations will be chiefly relied upon for teaching the Microscopic Anatomy of the various structures, the specimens under observation will then be minutely described. Plates and diagrams specially prepared for these lectures will be freely made use of.

PHARMACOLOGY AND THERAPEUTICS.

PROFESSOR A. D. BLACKADER.

ANDREW F. HOLMES, 1824.

ARCHIBALD HALL, 1835.

STEPHEN C. SEWELL, 1842.

A. HALL, 1849.

WILLIAM WRIGHT, 1854.

JAMES STEWART, 1883.

A. D. BLACKADER, 1891.

The course on this subject comprises :

I. A description of the Pharmacology and Therapeutics of the more important medicinal agents.

II. The delivery of a weekly lecture ("Clinical Therapeutics") in the theatre of the General Hospital on some case or groups of cases well adapted for illustrating important points in both general and special Therapeutics. The material for these lectures is abundant, being obtained from both the wards and the out door clinics.

III. The attendance during the summer session of a course on Practical Materia Medica.

MEDICINE.*PROFESSOR GEORGE ROSS.*

WILLIAM CALDWELL, 1824.	ANDREW F. HOLMES, 1842.
WILLIAM ROBERTSON, 1833.	R. PALMER HOWARD, 1860.
GEORGE ROSS, 1889.	

While the lectures on this subject are mainly devoted to Special Pathology and Therapeutics, no opportunity is lost of illustrating and explaining the *general* laws of disease. With the exception of certain affections seldom or never observed in this country, all the important internal diseases of the body, except those peculiar to Women and children, are discussed, and their Pathological Anatomy illustrated by the large collection of morbid preparations in the University Museum, and by fresh specimens contributed by the Demonstrator of Morbid Anatomy.

The College possesses an extensive series of Anatomical plates illustrative of the Histological and Anatomical appearances of disease, and the wards of the General Hospital afford the lecturer ample opportunities to refer to living examples of very many of the maladies he describes, and to give the results of treatment.

CLINICAL MEDICINE.*PROFESSOR JAMES STEWART.*

JAMES CRAWFORD, 1845 and 1852.	DUNCAN C. MACCALLUM, 1860.
ROBT. L. MACDONNELL, 1849.	JOSEPH M. DRAKE, 1868.
STEPHEN C. SEWELL, 1850.	GEORGE ROSS, 1872.
R. PALMER HOWARD, 1856.	RICH'D L. MACDONNELL, 1889.
	JAMES STEWART, 1891.

Attendance is given in the Medical Wards of the Montreal General Hospital on three days of every week with the 3rd year students, and three days with those of the 4th year. Accurate reports of all cases are kept by duly appointed clinical clerks, and are systematically read before the class. Instruction is given at the bed-side, and every pupil is required to take part in the physical examination of patients. The mode of conducting investigations, the use of the microscope, the value of the thermometer and ophthalmoscope, &c., in medical diagnosis, are all explained and illustrated. Senior Students are called upon in rotation to examine new cases before the class, and to be examined thereon as to their general knowledge. In addition, one weekly Clinical

Lecture is delivered, bearing upon some case or cases of importance which may happen to be under observation at the time. Special attention is directed to Medical Anatomy, and candidates for the degree will be examined thereon.

SURGERY.

PROFESSOR, THOMAS G. RODDICK.

JOHN STEPHENSON, 1824.
G. W. CAMPBELL, 1835.

GEO. E. FENWICK, 1875.
T. G. RODDICK, 1890.

This course consists of the Principles of Surgery and Surgical Pathology, illustrated by a large collection of preparations from the College Museum, also specimens as they are obtained from cases under observation at the Hospital, and contributed to that collection by the Hospital pathologist and from private sources. The greater part of the course however is devoted to the Practice of Surgery, in which attention is drawn to cases which have been observed by the class during the session. The various surgical appliances are exhibited, and their uses and application explained. Surgical Anatomy and Operative Surgery form special departments of this course, and Quain's and Maclise's plates are used in illustration.

CLINICAL SURGERY.

PROFESSOR, THOMAS G. RODDICK.

ASSOCIATE PROFESSOR, JAMES BELL.

JAMES CRAWFORD, 1845.

ROBERT CRAIK, 1860.

WILLIAM E. SCOTT, 1852.

GEORGE L. FENWICK, 1867.

DUNCAN C. MACCALLUM, 1856.

THOMAS G. RODDICK, 1875.

This course is entirely practical. It consists of bedside instruction and lectures delivered daily, illustrative of surgical cases actually present in the wards of the General Hospital. The class is separated into junior and senior divisions which are taken charge of by the Professors on alternate days, when the reports of the Clinical clerks are read and criticised, and fresh cases are examined by the senior students. The surgical dressings are, as much as possible, reserved for these occasions, so as to give all present an opportunity of participating in the application of splints to fractures, dressing of wounds, minor operations, &c. Major operations are performed in the new theatre attached to the Hospital, which is so constructed that

the most distant can obtain a fair view of the operations. All the recently invented appliances for the treatment of surgical disease have been introduced into the Hospital.

MIDWIFERY.

PROFESSOR, J. CHALMERS CAMERON.

WILLIAM ROBERTSON, 1824.	ARCHIBALD HALL, 1854.
JOHN RACEY, 1833.	DUNCAN C. MACCALLUM, 1868.
GEO. W. CAMPBELL, 1835.	ARTHUR A. BROWNE, 1883.
MICHAEL McCULLOCH, 1842.	J. CHALMERS CAMERON, 1886.

This course will embrace: 1. Lectures on the principles and practice of the obstetric art, illustrated by diagrams, fresh and preserved specimens, the artificial pelvis, complete set of models illustrating deformities of the pelvis, wax preparations, bronze mechanical pelvis, &c. 2. Bedside instruction in the Montreal Maternity, including external palpation, pelvimetry, the management and after-treatment of cases. 3. A complete course on obstetric operations with the phantom and preserved fetuses. 4. The Diseases of Infancy.

5. A course of individual clinical instruction at the Montreal Maternity.

Arrangements have now been made for a graded course in Obstetrics, instruction being given separately to third year and final students.

Particular attention is given to Clinical instruction, and a Clinical examination in Midwifery similar to that held in Medicine and Surgery now forms part of the final examination.

GYNÆCOLOGY.

PROFESSOR, WM. GARDNER, 1883.

The course on this subject will comprise two lectures a week throughout the session. The anatomy and physiology of the parts concerned will be first discussed. Then the various methods of examination will be fully described, the necessary instruments exhibited, and their uses explained. After this, the diseases peculiar to the sex will be considered as fully as time will permit, in the following order:—Disorders of Menstruation; Leucorrhœa, its causes and treatment; Pelvic Cellulitis and Peritonitis; Lacerations of the Cervix Uteri and Perineum; Urinary and Fæcal Fistulæ; Inflam-

mations of the Uterus; Displacements of the Uterus; Tumors of the Uterus; Diseases of the Ovaries.

The lectures will be illustrated as fully as possible by drawings and morbid specimens. The Gynæcological Clinic of the General Hospital furnishes the Professor with ample material to illustrate the subjects considered in the didactic lectures.

Particular attention is given to Clinical instruction, and a Clinical examination in Gynæcology similar to that held in Medicine and Surgery now forms part of the final examination.

MEDICAL JURISPRUDENCE.

PROFESSOR, GEO. WILKINS.

WILLIAM FRASER, 1845.

FRANCIS BADGLEY, 1849.

FRANCIS C. T. ARNOLDI, 1850.

WILLIAM E. SCOTT, 1851.

WILLIAM WRIGHT, 1852.

R. PALMER HOWARD, 1854.

DUNCAN C. MACCALLUM, 1860.

GEORGE E. FENWICK, 1867.

WILLIAM GARDNER, 1875.

GEORGE WILKINS, 1883.

This course includes Insanity, the subject being treated of in its Medical as well as Medico-Legal aspects. Special attention is devoted to the subject of blood stains, the Clinical, Microscopic and Spectroscopic tests for which are fully described and shown to the class. The various spectra of blood in its different conditions are shewn by Zeiss' Microspectroscope, so well adapted for shewing the reactions with exceedingly minute quantities of suspected material. Recent researches in the diagnosis of human from animal blood are alluded to. In addition to the other subjects usually included in a course of this kind, Toxicology is taken up. The modes of action of poisons, general evidence of poisoning and classification of poisons are first treated of, after which the more common poisons are described, with reference to symptoms, post-mortem appearances, and chemical tests. The post-mortem appearances are illustrated by plates, and the tests are shown to the class.

OPHTHALMOLOGY AND OTOTOLOGY.

PROFESSOR, FRANK BULLER, 1883.

This will include a course of twenty-five lectures on diseases of the Eye and Ear, both didactic and clinical. In the former, the general principles of diagnosis and treatment will be dealt with; including three lectures on the errors of refraction and faults of accommodation. At the clinical lectures given in the Hospital

cases illustrative of the typical forms of ordinary diseases of the Eye and Ear will be exhibited and explained to the class. In the out-patients' department of the Hospital students have excellent opportunities of gaining clinical experience.

HYGIENE AND PUBLIC HEALTH.

PROFESSOR, ROBERT CRAIK.

GEORGE ROSS, 1871.

THOMAS G. RODDICK, 1873.

ROBERT T. GODFREY, 1875.

WILLIAM GARDNER, 1879.

R. L. MACDONNELL, 1886.

ROBERT CRAIK, 1889.

This course comprises lectures on Drinking Water and Public Water Supplies; conditions of Soil and Water as affecting health, including Drainage and the various methods for the removal of Excreta; the Atmosphere, including Heating and Ventilation; Individual Hygiene, comprising the subjects of Food and Drink; Physical Exercise and Bathing; discussion of the respective merits of the various forms of each, precautions, contra-indications, &c. Village Sanitary Associations; Mutual Protective Sanitary Associations for cities.*

BOTANY.

PROFESSOR, D. P. PENHALLOW.

ANDREW F. HOLMES, 1829.

DR. PAPINEAU, 1845.

JAMES BARNSTON, 1857.

J. W. DAWSON, 1855 & 58.

D. P. PENHALLOW, 1883.

The purpose of this course is to give students a good grounding in the principles of General Morphology, to advance their knowledge of the Comparative Physiology of animals and plants, and enable them to determine readily, such species of plants as may come under their observation. It comprises.—

1. A course of lectures on General Morphology and Classification, Histology and Physiology. The lectures are illustrated by means of the microscope, and by the models and large collections in the Peter Redpath Museum.

2. Practical work in the determination and Classification of Species, for which the Botanic Garden of the University offers special facilities.

3. Studies in Canadian Botany. This work is prosecuted by means

* Students may attend the Lectures on Sanitation in the Faculty of Applied Science Fee \$6.00.

of field-excursions which are held as often as opportunity is afforded during the autumn months.

4. A special collection of medicinal plants, now being formed at the Gardens, offers a valuable preparation in the course of Pharmacology.

ZOOLOGY.

PROFESSOR, SIR WILLIAM LAWSON.

This course includes a systematic study of the classification of animals, illustrated by Canadian examples and by the collections in the Peter Redpath Museum. It forms a suitable preparation for collecting in any department of Canadian Zoology and Palæontology, and an introduction to Comparative Physiology.

Students may take either Zoology or Botany, but their choice should be regulated by the requirements of the law in the provinces in which they intend to practice.

Students electing either subject, must continue therein for the session, except by permission of the Faculty.

Students desiring to take both Zoology and Botany during one session must apply for permission of the Faculty.

Students in Botany or Zoology will receive tickets to the Peter Redpath Museum, and to the Museum of the Natural History Society of Montreal.

PATHOLOGY.

This Course comprises:—

1. Twenty-five lectures on General Pathology to students of the 3rd year.

2. Weekly Pathological Demonstrations to students of the Final years. The gross and microscopic appearances of specimens collected during the week, are demonstrated to the final classes. In addition, special demonstrations in Pathological Histology are given throughout the session.

3. Instruction in Post-Mortems. The Autopsy Room of the General Hospital is in charge of the Demonstrator. The post-mortems are performed by the students in rotation under his direction, and systematic demonstrations of post-mortem methods, including those to be followed in Medico-Legal cases, will also be given.

PRACTICAL MICROSCOPY.

This is an entirely optional course, in charge of Prof. Wilkins. It is intended especially for teaching the technique of Microscopy. Students will be shewn how to examine blood, &c., also to cut, stain, and mount specimens. For this purpose they will have furnished them normal structures, with which they will be able to secure a cabinet of at least 100 specimens, which will be of great benefit when in practice. Reagents and everything, except cover-glasses and cabinet cases, provided. Fee \$3.

IV.

QUALIFICATIONS FOR THE DEGREE.

The following are Extracts from the Regulations respecting the qualifications of Candidates for the Degree in Medicine:—

1st. No one entering after October 1st, 1884, will be admitted to the Degree of Doctor of Medicine and Master of Surgery, who shall not have attended Lectures for a period of at least four six months' sessions and one three months' summer session* in this University, or some other University, College or School of Medicine, approved of by this University.

2nd. Students of other Universities so approved and admitted, on production of certificates to a like standing in this University, shall be required to pass all primary and final examinations in the same manner as students of the Faculty of this University; such students, if entering at the standard of the primary examination, shall pass that examination on entrance at a special examination in October, for which a fee of two dollars for each subject will be charged.

3rd. Candidates for Final Examination shall furnish Testimonials of attendance on the following branches of Medical Education, viz. :—

ANATOMY.

PRACTICAL ANATOMY.

PHYSIOLOGY.

CHEMISTRY.

MATERIA MEDICA AND THERAPEUTICS.

PRINCIPLES AND PRACTICE OF SURGERY.

MIDWIFERY AND DISEASES OF WOMEN AND CHILDREN.

THEORY AND PRACTICE OF MEDICINE.

CLINICAL MEDICINE.

CLINICAL SURGERY.

MEDICAL JURISPRUDENCE.

PRACTICAL CHEMISTRY.

BOTANY OR ZOOLOGY.

HYGIENE AND PUBLIC HEALTH.

HISTOLOGY.

GENERAL PATHOLOGY.

Of which Two Courses will be required of Six Months' duration.

Of which One Course of Six Months, or Two Courses of Three Months will be required.

Of which One Course will be required of Three Months' duration.

Ten Lectures and Twenty-five Demonstrations.

Twenty-five Lectures.

Provided, however, that Testimonials equivalent to, though not precisely the same as those above stated, may be presented and accepted.

* To be taken after 3rd Winter Session.

4th. The Candidate must give proof by ticket of having attended during eighteen months the practice of the Montreal General Hospital, or of some other Hospital approved of by this University, and of having compounded medicines for six months.

5th. He must give proof of having acted as clinical clerk for six months in the wards of a general hospital recognized by the Faculty.

6th. He must also give proof of having assisted at six autopsies.

7th. He must also give proof by ticket of having attended for at least six months the practice of the Montreal Maternity or other Lying-in-Hospital approved of by this University, and of having attended at least six cases of labor.

8th. No one will be permitted to become a Candidate for the degree who shall not have attended at least one Session of this University.

9th. Courses of less length than the above will only be received for the time or for which they have extended.

10th. Students, except by special permission of the Faculty, must pursue the subjects of Anatomy, Chemistry, Histology and Botany in their first session, and are advised to take Physiology in addition.

11th. Candidates who fail to pass in not more than two subjects of the first two years may be granted a supplemental examination at the beginning of the following session.

12th. Supplemental examinations will not be granted, except by special permission of the Medical Faculty, and on written application stating reasons, and accompanied with a fee of \$2.00 for each class.

13th. No candidate will be permitted to proceed with the work of the final year until he has passed *all* the subjects comprised in the Primary examination.

14th. Candidates who fail to pass in a subject of which two courses are required, may, at the discretion of the Faculty, be required to attend a third course, and furnish a certificate of attendance thereon.

A course in Practical Anatomy will be accepted as equivalent to a third course of lectures in General and Descriptive Anatomy.

15th. The requirements for the summer session, when as at present taken after the third winter session, shall be:—

(a.) Daily Hospital attendance;

(b.) Maternity attendance; and

(c.) Any two weekly clinics in addition to the clinics on General Medicine and Surgery.

16th. Every Candidate for the Degree must, *on or before the 10th day of March*, present to the Registrar of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and must at the same time deliver to the Registrar of the Faculty the following Certificate:—

MONTREAL, ——— 15—

I, the undersigned, being desirous of obtaining the Degree of Doctor of Medicine and Master of Surgery, do hereby declare that I have attained the age of twenty-one years, or (if the case be otherwise), that I shall have attained the age of twenty-one years before the next graduation day, and that I am not (or shall not be at that time) under articles as a pupil or apprentice to any Physician, Surgeon, or Apothecary. (Signed), A. B.

17th. The trials to be undergone by the Candidate shall be such as are referred to under Section V.

15th. The following Oath or affirmation will be exacted from the Candidate before receiving his degree :—

SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis.

Ego, A—— B——, Doctoratus in Arte Medica, titulo jam donandus, sancto coram Deo cordium scrutatore, spondeo;—me in omnibus grati animi officiis erga hanc Universitatem, ad extremum vitæ halitum, perseveraturum; tum porro artem medicam caute, caste, et probe exercitaturum; et quoad in me est, omnia ad ægrotorum corporum salutem conducentia, cum fide procuraturum; quæ denique, inter medendum, visa vel audita silere conveniat, non sine gravi causa vulgaturum. Ita præsens mihi spondenti adsit Numen.

19th. The fee for the Degree of Doctor of Medicine and Master of Surgery shall be thirty dollars, to be paid by the successful candidate immediately after examination.

V.

EXAMINATIONS.

Weekly examinations are held to test the progress of the Student; and in addition two or three written examinations are given throughout the Session.

The examinations at the close of each Session are arranged as follows :—

First Year.

Pass Examination in BOTANY and HISTOLOGY, and VISCERAL ANATOMY.

Sessional Examination in ANATOMY, CHEMISTRY, and PHYSIOLOGY.

A due proportion of marks will be allowed for the Sessional Examination in each subject, which marks shall be reckoned in the ranking of the candidate after the examination of the following year.

Second Year.

Pass Examination in ANATOMY, CHEMISTRY, PRACTICAL CHEMISTRY, PHYSIOLOGY, and HISTOLOGY.

Sessional Examination in PHARMACOLOGY and THERAPEUTICS.

One hundred marks will be allowed for the Sessional Examination, which marks shall be reckoned in the ranking of the candidate after the examination of the following year.

Third Year.

Pass Examination in PHARMACOLOGY and THERAPEUTICS, MEDICAL JURISPRUDENCE, HYGIENE and GENERAL PATHOLOGY.

Fourth Year.

Pass Examination in MEDICINE, SURGERY, OBSTETRICS, GYNAECOLOGY, CLINICAL MEDICINE, CLINICAL SURGERY, CLINICAL OBSTETRICS, CLINICAL GYNAECOLOGY and PRACTICAL PATHOLOGY.

By means of the above arrangement a certain definite amount of work must be accomplished in each year, and an equitable division is made between the Primary and Final branches.

In order to pass in any subject it is necessary to make 50 per cent., and to obtain Honours it is necessary to make 75 per cent.

VI.

MEDALS AND PRIZES.

The "HOLMES GOLD MEDAL," founded by the Medical Faculty in the year 1865, as a memorial of the late Andrew Holmes, Esq., M.D., LL.D., late Dean of the Faculty of Medicine. It is awarded to the student of the graduating class who receives the highest aggregate number of marks in the different branches comprised in the Medical Curriculum.

The Student who gains the Holmes' Medal has the option of exchanging it for a Bronze Medal, and the money equivalent of the Gold Medal.

2nd. THE FINAL PRIZE.—A Prize in Books awarded for the best examination, written and oral, in the Final branches. The gold medallist is not permitted to compete for this prize.

3rd. THE PRIMARY PRIZE.—A Prize in Books awarded for the best examination, written and oral, in the Primary branches.

The "SUTHERLAND GOLD MEDAL," founded in 1878 by the late Mrs. Sutherland in memory of her late husband, Professor William Sutherland, M.D. It is awarded for the best examination in Theoretical and Practical Chemistry, together with creditable examination in the primary branches.

5th. A Prize in Books for the best examination in Practical Anatomy.

6th. A Prize in Books for the best examination in Botany.

7th. The "Clemesha Prize in Clinical Therapeutics," founded in 1889 by John W. Clemesha, M. D., of Port Hope, Ont. It is awarded to the student making the highest marks in a special clinical examination, conducted in the wards of the Montreal General Hospital.

VII.

FEES.

The total Collegiate fees for all students entering on and after the 1st of October, 1890, will be \$400. This sum is to be paid in four annual instalments of \$100 each. The above sum of \$400 represents the tuition for four winter and one summer session, and additional summer sessions may be attended on payment of the registration fee \$5.00.

For Graduation Fees, see p. 39.

For Hospital Fees, see pages 47 and 48.

All fees are payable in advance, to the Registrar, and except by permission of the Faculty will not be received later than 1st November.

It is suggested to parents or guardians of students that the fees be transmitted direct by cheque or P. O. Order, to the Registrar, who will furnish official receipts.

VIII.

TEXT BOOKS.

ANATOMY.—Gray, Wilson, Quain (Eng. Ed.).

PRACTICAL ANATOMY.—Ellis' Demonstrations, Holden's Dissector and Landmark's, Heath's Dissector, Cunningham's Practical Anatomy.

PHYSICS.—Balfour Stewart.

INORGANIC CHEMISTRY.—Remsen, Wurtz's Elementary Chemistry.

ORGANIC CHEMISTRY.—Remsen.

PRACTICAL CHEMISTRY.—Odling.

PHARMACOLOGY and THERAPEUTICS.—Wood, H. C., Hare, Edes, and Bruce.

PHYSIOLOGY.—Huxley's *Elementary Lessons*, Foster, Prof. Mills' Text-book of Animal Physiology, Prof. Mills' Outlines of Lectures.

PATHOLOGY.—Delafield & Prudden, Payne.

♥ HISTOLOGY.—Klein's Elements, Schäfer's Essentials of Histology.

SURGERY.—Holmes' Surgery (Eng. Ed.), Erichsen, Druitt, Bryant, Treves.

PRACTICE OF MEDICINE.—Flint, Roberts, Bristowe, DaCosta, Fagge, Osler.

FOR REFERENCE.—Pepper's System of Medicine.

CLINICAL MEDICINE.—Fenwick on Medical Diagnosis; Jaksch on Clinical Diagnosis.

MEDICAL JURISPRUDENCE.—Husband, Guy and Ferrier, Reese.

MIDWIFERY.—Parvin, Galabin, Lusk.

DISEASES OF CHILDREN.—Smith, Goodhart and Starr.

GYNÆCOLOGY.—Thomas and Mundé, Goodell's Lessons, Thorburn, Skene.

HYGIENE.—Parks, Wilson.

BOTANY.—Gray's Text Book of Histology and Physiology.

ZOOLOGY.—Sir William Dawson's Handbook of Canadian Zoology.

MEDICAL DICTIONARY.—Gould.

IX.

MUSEUM.

For the past fifty years, the rich Pathological Material furnished by the Montreal General Hospital has been collected here. The Faculty are also greatly indebted to many medical men throughout Canada and different parts of the world for important contributions to the Museum.

During the past few years, numerous and extremely important additions have been made to the Medical Museum.

It is particularly rich in specimens of Aneurisms. In addition to containing a large number of the more common varieties of these formations, there are specimens of such rare conditions as Aneurism of the Hepatic and Superior Mesenteric Arteries, Traumatic Aneurism of the Vertebral, together with several of the cerebral and pulmonary arteries. The most important collection probably in existence of hearts affected with "Malignant Endocarditis" is also found. The Faculty are indebted to Prof. Osler, late of this University, for this collection.

The Museum contains also a very large collection of different forms of calculi. The Faculty are mainly indebted to Prof. Fenwick for this collection.

During the past three years, Mr. Bailly, osteologist and articulator (lately with Tramond of Paris), has been engaged in arranging and mounting the very large number of specimens of disease and injuries of bones which have been accumulating for years. In this collection are to be found examples of fractures and dislocations of the spine, osteoporosis, congenital dislocation of the hip, fracture of the astragalus, multiple exostosis, &c., &c.

Obstetrical Department of the Museum.

Besides the ordinary pathological preparations, dry and moist, usually found in Museums, this department contains a complete set of models of deformed pelvis. a series of preparations in wax, illustrating the normal relations of the pelvic organs, the development of the Uterus and its contents during pregnancy, various abnormalities, twin pregnancy, foetal circulation &c., a series of colored casts of frozen sections, Tarnier's artificial pelvis, Budin's bronze mechanical pelvis, models of obstetrical instruments, &c.

Additions are being constantly made, and ere long the department will possess a complete collection of models, casts, preparations and apparatus for the practical teaching and illustration of Obstetrics.

Anatomical Museum.

In addition to the already large collection of normal and abnormal osteology, comparative and human, skeletons of various classes of animals, moist preparations and frozen sections, the following preparations have been recently added to the Museum:—

(1) A series of articulated skeletons of fore and hind limbs of the various domestic animals prepared by the articulator Mr. Bailly.

(2) Numerous moist preparations presented by the Professor of Anatomy.

(3) A complete set of Steger's beautiful colored casts taken from the celebrated frozen sections of Professors His and Braune of Leipzig. These preparations have been placed in the Museum so that they can be constantly consulted by the Students.

(4) (a) A complete set of Steger's brain sections.

(b) Set of hardened brains with the various lobes, convolutions, ganglia, &c., in different colors.

(c) Models of the cerebro-spinal and sympathetic nervous systems.

(d) A set of Prof. D. J. Cunningham's beautiful casts of the Brain in situ, showing the relations of convolutions to the skull.

(5) (a) A set of preparations showing the anomaly of vessels entering the kidneys.

(b) A number of rare anomalies of the aorta and its branches.

(c) A series of preparations showing the shoulder girdle in various animals.

(d) A series of preparations showing the variations of the vessels supplying the kidney.

ADDITIONS TO THE MUSEUM, 1891-92.

The Faculty has much pleasure in acknowledging the following additions to the Museum of the College :—

Anatomical.

1. Skeleton of a Race Horse,—Mr. Gadsen.
2. " " Moose.
3. " " Capuchin Monkey.
4. " " Beaver,—Dr. Farwell.
5. " " Prairie Wolf,—Dr Fenwick.
6. " " Opossum,—Dr. Shepherd.
7. " " Guinea Fowl,—Dr. Shepherd.
8. " " Rattle Snake,—Dr. Shepherd.
9. " " Green Turtle.—Dr. Shepherd.
10. " " Double Human Monster.
11. Skull of a Chimpanzee,—Dr. Girdwood.
12. " " Chinaman.—Dr. Blackader.
13. " " Flat Head Indian,—Dr. R. J. Chipman.
14. " " Mound Indian.—Dr. Duncan.
15. " " Indian from bed of Lake in Idaho,—Prof. Mills.
16. Human Skull with a paroccipital process on each side.
17. Skull of a Grizzly Bear,—Dr. Shepherd.
18. Manus of a Pig with six toes,—Mr. Deeks.
19. Skeleton of lower extremity of a child, showing all the Epiphyses in situ.
20. Example of Talus Secundarius.
" " Ossa Suprasternalia.
21. Specimen of the Larynx of Moose.
22. " " " Prairie Wolf.
23. " " " Dog.—Mr. Bailly.
24. " " " Eagle.—Mr. Bailly.
25. Spinal column and ribs of a man with six lumbar vertebrae and two lumbar ribs.
26. Twenty-five frozen sections of a child aged six, prepared by the Demonstrators.
27. Preparations of Anomalous Arteries of the Arm.
28. " " Anomalous Aortic Arches.
29. " " Common Carotid going up the neck without dividing into external and internal.
30. " " Supernumerary Vessels to the Kidneys.

31. Preparations of Misplaced and Abnormal Kidney.
32. " " Muscular Sternalis.
33. " " Flexor Indicis Muscle.
34. Fetus of Puppy, with closure of facial and buccal clefts,—Dr. Conelly.
35. Fetus of Puppy, with imperforate anus-rectum opening into bladder,—Mr. Bailly.
36. Male Human Fetus, with extroversion of the bladder,—Dr. Alex. Munro.
37. Two Cats with supernumerary toes,—Dr. Springle.
38. Specimens of Hypertrophied Valvular Conniventes from Duodenum.
39. Two very large Meckel's Diverticula.
40. Specimen of Supra condyloid process.

Pathological.

1. Specimen of Fracture of Base of Skull,—Dissecting Room.
2. " " Gunshot Fracture of Skull (2),—Dr. W.G. Johnston.
3. " " Fracture of Scapula,—Dissecting Room.
4. " " " " Clavicle (2).—Dissecting Room.
5. " " " " Neck of Femur (impacted intra-capsular),—Dissecting Room.
6. " " " " Tibia and Fibula, 3 specimens,—Dissecting Room.
7. " " " " Scaphoid bone of foot,— "
8. " " " " Ribs (2).— "
9. " " " " Fifth Dorsal Vertebra,— "
10. " " Coile's fracture,— "
11. " " Erostonis of Femur.— "
12. " " " " Humerus,— "
13. " " Periostitis of Tibia and Fibula.— "
14. " " Syphilitic Ostitis of Tibia and Fibula,— "
15. " " Ankylosis of Elbow Joint,—Dr. Shepherd.
16. Bones of Tarsus excised for club foot,—Dr. J. Bell.
17. Hydrocephalic Skull,—Dr. James Bell.
18. Lower Jaw of Cow, with Actinomycosis.
19. Many well marked examples of Rheumatoid Arthritis of Sacro-iliac Joint. Hip, Knee, Shoulder, Elbow, Wrist, &c., obtained from Dissecting Room.
20. Partial Ankylosis of Atlanto-axial Joint.

21. Complete Ankylosis of Spermio-iliac Articulation.
22. Skeleton showing Secondary Deposits of Cancer, Dissecting Room.
23. Three examples of extremely Atrophied Stomachs obtained from lunatics.
24. Bladder with large Diverticulum.
25. Dissected Hand, showing Dupuytren's contraction of fingers.
26. Large Epithelium of Hand.—Dr. Armstrong.
27. Large Encondroma of Ilium,—Dr. Shepherd.
28. Sarcoma of Testicle,—Dr. Roddick.
29. Cases of Ulcerative Endocarditis.—Dr. Lafleur.
30. " Chronic Myocarditis,— "
31. " Perforating Typhoid Ulcers,— "
32. Urinary Calculi from Bladder,—Drs. Roddick. Shepherd and Bell.
33. " " from Kidney,—Drs. Shepherd and Bell.

 X.

LIBRARY.

The Library of the Medical Faculty now comprises upwards of thirteen thousand volumes, the largest special library connected with any medical school on this continent.

The valuable library of the late Dr. Robert Palmer Howard has been donated to the Medical Faculty. It consists of several thousand volumes, including a very complete collection of works on Diseases of the Chest.

The standard text-books and works of reference, together with complete files of the leading periodicals, are on the shelves. Students may obtain books on making a deposit of \$5, which is refunded on returning the volumes.

 XI.

MCGILL MEDICAL SOCIETY.

This Society, composed of enregistered Students of the Faculty, meets once a week during the Summer Session, and fortnightly during the Winter, for the reading of papers and the discussion of medical subjects.

A reading room has been established in connection with the

Society, in which the leading English and American Medical Journals are on file.

The leading daily and weekly newspapers of the Dominion are also kept on file.

XII.

COST OF LIVING, &c.

This will, of course, vary with the tastes and habits of the Student, but the necessary expenses need not exceed those in smaller towns. Good board may be obtained from \$15 to \$20 per month. A list of boarding-houses is prepared annually by the Secretary of the University, and may be procured from the Janitor at the Medical College.

XIII.

LICENSED BOARDING-HOUSES.

1. All Students under 21 years of age, not residing with parents or guardians, shall reside in licensed boarding-houses, unless they produce written authority from parents or guardians to reside elsewhere.

2. Persons applying for a license to keep boarding-houses shall produce evidence satisfactory to the Principal as to their character and fitness, and the suitability of the house for the health and comfort of the Students. They shall also supply him with a statement of charges.

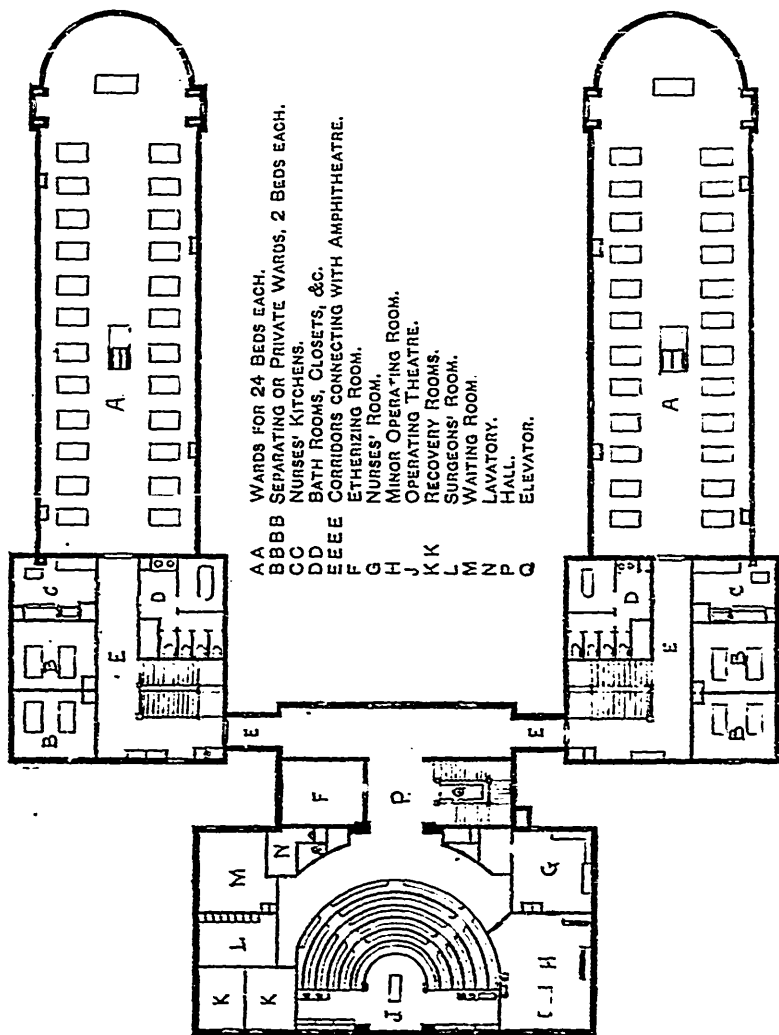
3. The keeper of every lodging-house shall deposit with the Secretary of the University, on or before September 10th, in every year, a certificate as to the sanitary condition of the house from some competent officer or sanitary engineer recognized by the Principal.

4. A list of boarding-houses licensed under the above regulations shall be kept in the office of the Secretary, and shall be accessible to all members of the University and intending students.

XIV.

HOSPITALS.

The City of Montreal is celebrated for the number and importance of its public charities. Among these its public hospitals are the most prominent and widely known. Those in which medical



- AA WARDS FOR 24 BEDS EACH.
- BBB SEPARATING OR PRIVATE WARDS, 2 BEDS EACH.
- CC NURSES' KITCHENS.
- DD BATH ROOMS, CLOSETS, &C.
- EEEE CORRIDORS CONNECTING WITH AMPHITHEATRE.
- F ETHERIZING ROOM.
- G NURSES' ROOM.
- H MINOR OPERATING ROOM.
- J OPERATING THEATRE.
- KK RECOVERY ROOMS.
- L SURGEONS' ROOM.
- M WAITING ROOM.
- N LAVATORY.
- P HALL.
- Q ELEVATOR.

PLAN OF THE NEW WINGS OF THE MONTREAL GENERAL HOSPITAL,
(SECOND FLOOR.)

students of McGill University will receive clinical instruction are: (1.) The Montreal General Hospital. (2.) The Royal Victoria Hospital. (3.) Montreal Maternity Hospital. (4.) The Montreal Dispensary.

The Montreal General Hospital has for many years been the most extensive clinical field in Canada. The old buildings, proving inadequate to meet the increased demand for hospital accommodation, have this year been almost doubled in size. The addition consists of two pavillions, the Campbell Memorial, and the Greenshield's Memorial, and of a new surgical amphitheatre.

The Royal Victoria Hospital at the head of University Street, will be opened for the reception of patients during the coming session and will afford exceptional opportunities for clinical instruction and practical training.

Montreal General Hospital.

During the past year this Hospital has been enlarged by the addition of two new surgical pavillions containing over 100 beds.

Attached to these wings is a larger building containing a surgical amphitheatre furnished with all the modern appliances for the carrying out of aseptic methods. The plan on the opposite page shews the relation of the Surgical Amphitheatre to the wards on the second floor.

This amphitheatre has a seating capacity of over 300.

Besides the amphitheatre and its adjoining rooms for etherizing, for instruments, and for the preparation of surgical dressings, there are on the same flat smaller operating rooms and isolation wards.

The floor below is chiefly set apart for laboratories for clinical chemistry, bacteriology and general pathological work.

A much larger number of in-door and out-door patients receive treatment in the Montreal General Hospital than in any other Canadian Hospital. Last year's report shows that between two and three thousand Medical and Surgical cases were treated in the wards, and the great proportion of these were acute cases, as may be gathered from the fact that the average duration of residence was only 23.34 days.

The large number of out-door patients treated in the Hospital—upwards of 38,000 annually—supplies illustrations of most of the diseases of infants and children, of very many of the eye and

skin, and of those chronic and ill-defined ailments which, as they do not require admission to the wards of a hospital, would not otherwise come under the observation of the Student.

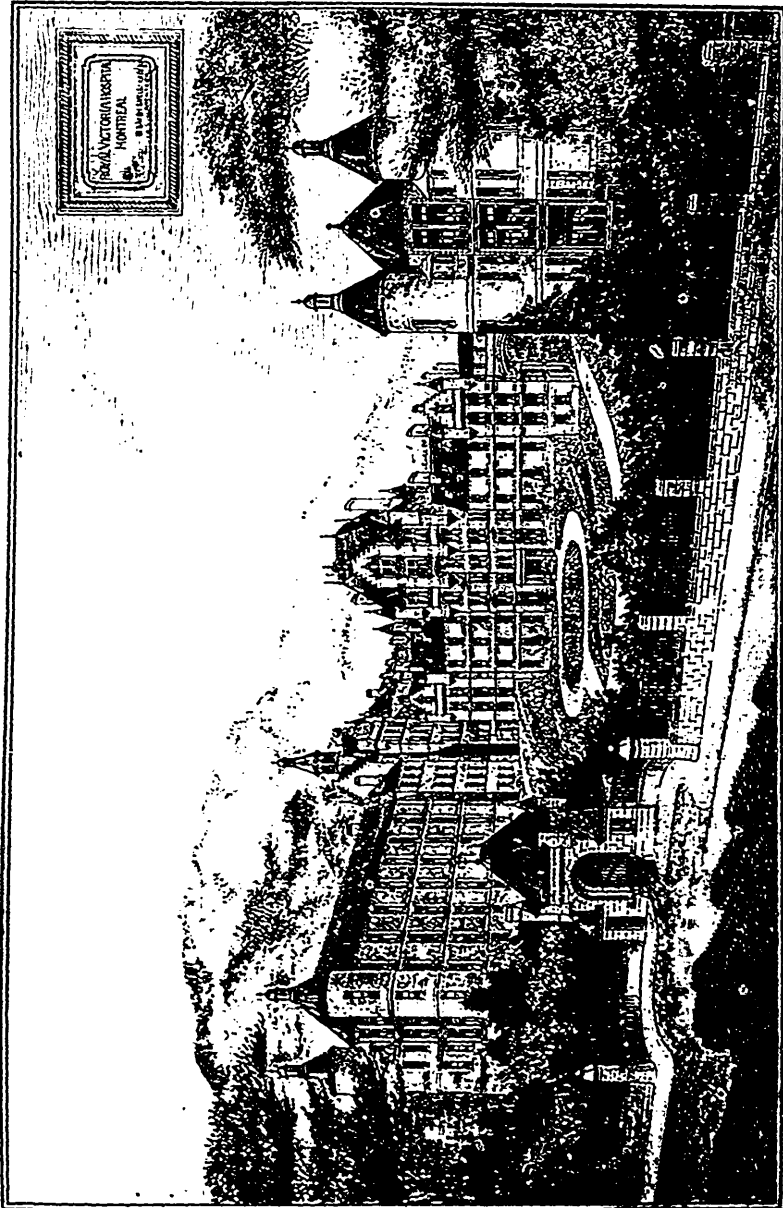
The large number of patients affected with diseases of the eye and ear, now attending the out-door department, will afford Students ample opportunity to become familiar with all the ordinary affections of those organs, and to make themselves proficient in the use of the ophthalmoscope, and it is hoped that every student will thus seek to gain a practical knowledge of this important branch of Medicine and Surgery. Operations are performed on the eye by the Ophthalmic Surgeon after the out-door patients have been seen, and Students are invited to attend the same, and, as far as practicable, to keep such cases under observation so long as they remain in the Hospital.

There are now special departments in the Hospital for Gynæcology and Laryngology, presided over by Specialists in these branches. Students are thus enabled to acquire special technical knowledge under skilled direction. The plan of teaching practical gynæcology for the past five years with marked success has been the limitation of the number of Students to two or three, who, in rotation, assist at the examinations, and receive instruction in the diagnosis and treatment of uterine diseases and the use of gynæcological instruments.

Recently two additional special clinics have been instituted in connection with the Out-door Department: one for diseases of children and the other for the diseases of the nervous system.

CLINICAL CLERKS in both medical and surgical wards are appointed every three months, and each one during his term of service conducts, under the immediate directions of the Clinical Professors, the reporting of all cases in the ward allotted him. Students entering on and after October next will be required to show a certificate of having acted for six months as clinical clerk in medicine or surgery. The holding of one of these offices is found to be of the greatest possible advantage to Students, as affording a true *practical* training for his future professional life. They will be awarded on application at the end of each Session to final Students of that year, in order of their standing, in the primary examination.

DRESSERS are also appointed to the Out-door Department. For these appointments, application is to be made to the Assistant



ROYAL VICTORIA HOSPITAL,
(From Architect's design.)

Surgeons, or to the resident surgeon in charge of the out-patients department.

Sessional Tickets entitling students to admission to the Hospital must be taken out at the commencement of each session; price, \$8. Perpetual tick . . . if taken out at the beginning of the first session of the Hospital attendance, will cost \$20, if otherwise, *i.e.*, if not paid for until a later date, \$24 will be charged.

The Royal Victoria Hospital.

This Hospital is situated a short distance above the University Grounds on the side of the Mountain, and overlooks the city. It was founded in July, 1887, by the munificence of Lord Mount Stephen and Sir Donald Smith, who gave half a million dollars each for this purpose.

The buildings, which are nearing completion, were designed by Mr. Saxon Snell of London, England, to accommodate 250 patients.

The Hospital is composed of three main buildings connected together by stone bridges: an Administration Block in the centre, a wing on the east side for medical patients and a wing on the west side for surgical patients.

The Administration block contains ample accommodation for the resident medical staff, the nursing staff and domestics. The patients' entrance, the dispensary and admission rooms are also situated in this building.

The Medical wing contains three large wards, each 123 feet long by 26 feet 6 inches wide, one ward 40 feet by 26 feet 6 inches, and twenty-one private and isolation wards averaging 16 feet by 12 feet, also a medical theatre with a seating capacity for 250, and three rooms adjacent to it for clinical chemistry and other purposes.

The Surgical wing contains three large wards, each 123 feet long by 26 feet 6 inches wide, four wards each 40 feet by 32 feet, and sixteen private and isolation wards, averaging 16 feet by 12 feet; also a surgical theatre with a seating capacity for 250, with six rooms adjacent for preparation and after recovery purposes.

Arrangements for the reception of Students and regulations as to hospital fees, etc., will be probably announced at the opening of next session.

Montreal Dispensary.

ST. ANTOINE STREET.

Over 12,000 patients yearly are treated at this Institution. The cases are of great variety, comprising a large number of pulmonary affections and children's diseases. Minor operations are of daily occurrence, and excellent practice is afforded in the application of splints and bandages. The attending Physicians furnish Students with all possible facilities. The hours of attendance are from 12 to 2 daily during the winter session and from 4 to 6 p.m. during the summer session.

The Montreal Maternity.

The Faculty have great pleasure in announcing that the Corporation of the Montreal Maternity have recently made very important additions to their building, and have still further improvements in contemplation. Students will therefore have greatly increased facilities for obtaining a practical knowledge of obstetrics. An improved Tarnier-Budin phantom is provided for the use of the students, and every facility afforded for acquiring a practical knowledge of the various obstetric manipulations. The institution is under the direct supervision of the Professor of Midwifery, who devotes much time and attention to individual instruction. Students who have attended one course of lectures are furnished with cases in rotation, which they are required to report and attend till convalescence. Clinical midwifery has been placed upon the same basis as Clinical Medicine and Surgery, and a final Clinical examination instituted. Regular courses of clinical lectures are given throughout the summer and winter sessions. Students will find it very much to their advantage to pay special attention to their Clinical work during the Summer Session. Though only six cases are required to qualify for the license of the Ontario and Quebec Medical Boards, twenty cases are demanded by the licensing bodies of Great Britain. A sufficient number of cases will be assigned to students who contemplate presenting themselves for British qualifications. Two resident accoucheurs are appointed yearly from the graduating class to hold office for a period of six months each. By an arrangement with the authorities of the Montreal General Hospital one of the residents acts as Clinical assistant to the Gynæcologists for a period of six months, a change which has greatly enhanced the value of this appointment.

Fee for twelve months, \$12.00.

XVII.

PAST SESSION.

The total number of students enregistered in the Medical Faculty during the past session was 291, of whom there were from :—

Ontario.....	115	United States.....	7
Quebec.....	105	Manitoba.....	7
New Brunswick.....	27	British Columbia.....	4
Nova Scotia.....	12	West Indies.....	3
P. E. Island.....	10	Newfoundland.....	1

The following gentlemen have passed their Primary Examination, which comprises the following subjects: Anatomy, Practical Anatomy, Chemistry, Practical Chemistry, Physiology, Practical Physiology, Histology and Botany :—

Bazin, A. T.....	Montreal
Brouse, J. E.....	Brockville, Ont.
Byers, G. M. W.....	Gananoque, Ont.
Carroll, R. W.....	Stratford, Ont.
Cooper, M. A.....	Orms town.
Davidson, A.....	Burns, Ont.
Drysdale, W. F.....	Perth, Ont.
Fergusson, W.....	Pictou, N.S.
Fowler, E. S.....	Hudson, Wis.
Fry, J. M.....	Montreal.
Gorell, C. W. F.....	Brockville, Ont.
Haight, M.....	New Durham, Ont.
Hall, M. K.....	Franklin Centre, Que.
Hamilton, G.....	Bright, Ont.
Hanington, J. P.....	Montreal.
Hart, E. C.....	Baddock, N.S.
Henderson, W.....	Dickenson, Ont.
Holohan, P. A., B.A.....	Newcas., N.B.
Jacques, H. M.....	Upper Dyke, N.S.
King, H. S.....	Sarnia, Ont.
Kinghorn, H. McL., B.A.....	Montreal.
Maston, C.....	Lacolle, Que.
Matheson, R.....	Cardigan, P.E.I.
McCarthy, G. S.....	Ottawa.
McCrea, J. J.....	Laggan, Ont.
McLaren, J. F.....	Belle Creek, P.E.I.
McLaughlin, J. A.....	Avenmore, Ont.

McIntosh, L. Y.....	Strathmore, Ont.
McKenzie, L. F.....	Montreal.
Manchester, G. H.....	Brighton, Ont.
Mathewson, G. H., B.A.....	Montreal.
Mills, W. C.....	Montreal.
Mitchell, W.	Lachute, Que.
Neil, J.....	Aylmer, Que.
Nicholls, A. G., B.A.....	Montreal.
O'Connor, E. J.....	Ottawa, Ont.
Pritchard, J., B.A.....	N. Wakefield, Que.
Quark, E. McI.....	Montreal.
Richardson, A.....	South March, Ont.
Rimer, F. E.	Bryson, Que.
Robertson, A. A., B.A.....	Montreal.
Richardson, H. J.....	Chesterfield, Ont.
Ross, D. W.....	Grand Falls, N.B.
Ross, H.....	Giltsheer, N.S.
Ross, J. J.....	Dewittville, Que.
Shaw, H. S.....	Montreal.
Shillington, A. T.....	Kenntville, Ont.
Stenning, W. A.	Coaticook, Que.
Wolf, C. G. L., B.A.....	Winnipeg, Man.
York, H. E.....	Metcalf, Ont.

The following gentlemen, 56 in number, have fulfilled all the requirements to entitle them to the degree of M.D., C.M. from the University. In addition to the Primary subjects mentioned, they have passed a satisfactory examination, both written and oral, on the following subjects: Principles and Practice of Surgery. Theory and Practice of Medicine, Obstetrics and Diseases of Infancy, Gynæcology, Pharmacology and Therapeutics, Medical Jurisprudence, Pathology and Hygiene,—and Clinical Examinations in Medicine, Surgery, Ophthalmology, Obstetrics and Gynæcology conducted in the wards of the General Hospital and Montreal Maternity:—

GRADUATING CLASS.

Berwick, G. A.....	Farnham, Que.
Binmore, J. E.....	Montreal, Que.
Bowen, G. A.....	Coaticook, Que.
Boyer, R. F.....	Norham, Ont.
Brown, F. W. A.....	Brockville, Ont.
Brouse, J. E.....	Brockville, Ont.
Brace, D. A.....	Grandvillier, P.E.I.
Brunette, J. E.....	Corwall, Ont.
Carmichael, H. B.....	Montreal, Que.
Chabot, J. L.....	Ottawa, Ont.

Chipman, R. J.....	Halifax, N. S.
Day, A. R. A.....	Guelfh, Ont.
Duncan, G. H.....	Duncanville, Ont.
Girdlestone, C. W.....	Winnipeg, Man.
Glendenning, R. F.....	Trumanville, N. S.
Graham, W. C. R.....	Prescott, Ont.
Grant, H. A.....	Carleton Place, P. E. I.
Halliday, V.....	Peterboro, Ont.
Hayes, P. J.....	Montreal, Que.
Henderson, J.....	Warkworth, Ont.
Hogg, D. W.....	Winnipeg, Man.
Jack, Du Vernet.....	Montreal, Que.
Jameson, T.....	Rochester, N. Y.
Johnston, A.....	Ottawa, Ont.
King, H. S.....	Sarnia, Ont.
Lang, F. W.....	St. Mary's, Ont.
Langley, A. F.....	Victoria, B. C.
McCann, A. E. A.....	Montreal, Que.
McKay, D. T.....	Clifton, P. E. I.
McKenty, J. E.....	Montreal, Que.
McKenzie, R. T.....	Montreal, Que.
McKinnon, A. T.....	Kinross, P. E. I.
McNally, H. H.....	Fredericton, N. B.
Mair, A. W.....	Clinton, Ont.
Martin, C. F.....	Montreal, Que.
Martin, S. H.....	Savages Mills, Que.
Massiah, W. B. H.....	Barbadoes, W. Indies.
Meade, C. J.....	Morrisburgh, Ont.
Meikle, W. F.....	Morrisburgh, Ont.
Neill, J.....	Aylmer, Que.
Peterson, L.....	Harbour Grace, N. Fl.
Peake, J. P.....	Fredericton, N. B.
Phelan, E. D.....	Montreal, Que.
Robinson, R. E.....	Orillia, Ont.
Roers, W.....	Montreal, Que.
Smith, W. H.....	Winnipeg, Man.
Taplin, M. M.....	Addison, Ont.
Taylor, T. T.....	Chatham, Ont.
Taylor, J. N.....	Ottawa, Ont.
Tompson, J.....	Moulinette, Ont.
Travers, J. R.....	St. John, N. B.
Wack, A. S.....	Perth, Ont.
Walker, W. G.....	Stratford, Ont.
Wash, T. N.....	Ornstown, Que.
Wash, W. E.....	Ornstown, Que.
Wasson, H. J.....	Peterboro, Ont.

Messrs. H. S. King and H. H. McNally have passed all the

examinations required for the degree of M.D., C.M., but are not of age. They will receive their degree on attaining their majority.

The following have passed in Botany :

Anderson, D. P.	Johnstone, F. E. L.	Phelps, S. E.
Basken, J. T.	Keith, H. W.	Price, B. S.
Beatty, E.	Kerry, R. A.	Proctor, A. P.
Bishop, C. W.	King, J. H.	Robertson, J. E.
Blow, T. H.	Knapp, H. T.	Ross, J.
Carron, F. B.	Link, D. A.	Ryan, E. J.
Clark, J. A. M.	Lovejoy, G. S.	Ryan, J. P.
Currie, J. A.	McGiannon, A. W.	Saunders, E.
Foss, A.	McKinnon, N.	Slack, T. J.
Fox, C. H.	McNally, G. J.	Shaw, H. M.
Fraser, A. D.	McRossie, T. D.	Vipond, C. W.
Gallant, H. St. C.	Mason, R.	Watson, J. H.
Grant, J. P.	May, G. F.	Williams, J. A.
Gleason, J. H.	Merrick, J. H.	Wood, D. M.
Hogle, J. H.	Mowatt, W.	Wright, H. K.
Hughson, R. E.	Neill, R. W.	

The following have passed in Zoology :

Goltman, A.	McLeay, A. A.	Spezerman, F. S.
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The following have passed in Anatomy :

Brown, J. E.	Flinn, J. W.	McLean, C. M.
Cooper, M. A.	King, H. S.	Neill, J.
Conner, W.	Lambly, W. G.	Quirk, E. McG.
Davis, R. E.		

The following have passed in written examination on Anatomy :—

Ault, C. R.	Hume, G. W.	McLennan, D. A.
Crocket, A. P.	Lewis, J. T.	Parker, G. W.
Evans, J. W.	Moore, J. M.	

The following have passed in Physiology :

Crocket, A. P.	Launterman, M.	Quirk, E. McG.
Davis, R. E.	Montgomery, T. E.	Stearns, C. N.
Gilman, F. N.	McLean, C. M.	Walsh, A. W.

The following have passed in Histology :

Ault, C. R.	Gilman, F. M.	Meikle, R. H.
Crocket, A. P.	Goltman, A.	Quirk, E. McG.
Davis, R. E.	Launterman, M.	Sharpe, E. M.
Evans, J. W.	McLean, C. M.	Stearns, C. N.
Flinn, J. W.		

The following have passed in Chemistry :

Crockett, A. P.	Kearns, J. F.	Sharpe, E. M.
Evans, J. W.	Quirk, E. McG.	Stearns, C. N.
Flinn, J. W.		

The following have passed in Practical Chemistry :

Ault, C. R.	Davis, R. E.	Launterman, M.
Campbell, R. M.	Evans, J. W.	Moikle, R. H.
Connor, W.	Goltman, A.	Montgomery, T. E.
Crockett, A. P.	Kearns, J. F.	Stearns, C. N.

The following have passed in Pharmacology and Therapeutics :

Akerley, A. W. K.	Hume, G. W. L.	Parker, G. W.
Barrett, H. H.	Jakes, W.	Rodger, D. A.
Brown, J. A.	Lambly, W. O.	Scammell, J. H.
Cooper, M. A.	Lewis, J. W.	Scott, W. H.
Dewar, A. T.	McKenzie, S. R.	Sample, E. J.
Dewar, G. F.	McMorrino, R. F.	Shaw, G. P.
Fleming, G. W.	Masten, C. H.	Shaw, J. F.
Goff, H. N.	Mathewson, R.	Tomkins, J. E. C.
Haight, M.	Mills, W. C.	Walker, J. L.
Hall, M. K.	Morris, F. N.	Whyte, J. T., B.A.
Hewitson, S. W.	Odgen, C. L.	Wilson, R. D.

The following have passed in Pathology :

Akerley, A. W. K.	Gunter, F. B., B. A.	Mills, W. C.
Barrett, H. H.	Haight, M.	Matheson, R.
Blunt, R. W.	Hall, M. K.	Odgen, C. L.
Bostwick, W. E.	Hewitson, H. W.	Parker, G. W.
Brouse, J. E.	Jakes, R. W.	Roger, D. A.
Brown, J. A.	Jamieson, W. H.	Seguin, J. W. A.
Carroll, R. W.	Lambly, W. O.	Scammell, J. H.
Cooper, M. A.	Laurence, J. W.	Scott, W. H.
Dewar, G. F.	Lewis, J. W.	Shaw, G. F.
Esty, A. S.	Lindsay, W.	Shaw, T. P.
Fulton, C.	McArthur, A. D.	Trenholme, G. A.
Fleming, G. W.	McKenzie, S. R.	Walker, J. L.
Feron, G. M.	McMorrino, R. F.	Whyte, J. T., B. A.
Goff, H. N., B. A.	Masten, C.	Wilson, R. D.

The following have passed in Medical Jurisprudence :

Aylen, E.	Dewar, A. T.	Goff, H. N.
Brown, J. A.	Dewar, G. F.	Gunter, F. B.
Barrett, H. H.	DuVernet, E.	Hall, M. K.
Blunt, H. W.	Esty, A. S.	Haight, M.
Cooper, M. A.	Feron, F. M.	Hewitson, S. W.
Cameron, J. D.	Fleming, G. W.	Hume, G. W. L.

Jakes, Wm.	McMillan, W.	Scott, W. H.
Jamieson, W. H.	Masten, G. H.	Seguin, J. W. A.
Lambly, W. O.	Matheson, R.	Semple, E. J.
Lewis, J. T.	Mills, W. C.	Shaw, G. F.
Lindsay, W.	Ogden, C. L.	Shaw, T. P.
McArthur, A. D.	Parker, G. W.	Tomkins, J. E. C.
McKenzie, S. R.	Rorke, R. F.	Walker, J. L.
McKay, R. B.	Scammell, J. H.	Wilson, R. D.
McLennan, K.	Scano, J. W.	Whyte, J. T.
McMorrine, R. F.		

HONORS AND PRIZES.

FINAL YEAR.

The following Gentlemen have obtained First Class Honors in the FINAL SUBJECTS:—

1 Jameson, Thos.	6 Wasson, H. J.	11 Walker, W. G.
2 Henderson, Jas.	7 Hayes, P. J.	12 Wade, A. S.
3 Massiah, W. B. H.	8 Taylor, T. T.	13 Bowen, G. A.
4 Day, A. R. A.	9 Chabot, J. L.	14 Berwick, G. A.
5 Martin, C. F.	10 Chipman, R. J.	15 Boyce, R. F.

The following Gentlemen obtained First Class Honors in SURGERY and CLINICAL SURGERY:—

1 Jameson, Thos.	6 { Bowen, G. A.	13 Day, A. R. A.
2 Henderson, Jas.	{ Walsh, W. E.	14 Walker, W. G.
3 Martin C. F.	{ McKenty, J. E.	15 { Smith, W. H.
4 Massiah, W. B. H.	{ Martin, S. H.	{ Taplin, M. M.
5 Chabot, J. L.	9 { Taylor, T. T.	17 { Binmore, J. E.
6 Chipman, R. J.	{ Wasson, H. I.	{ Halliday, V.

The following Gentlemen obtained First Class Honors in MEDICINE and CLINICAL MEDICINE:—

1 Jameson, Thos.	7 Martin S. H.	13 Bowen, G. A.
2 Massiah, W. R. H.	8 Henderson, J.	14 Boyce, R. F.
3 Wasson, H. J.	9 Walker, W. G.	15 Lang, F. A.
4 Day, A. R. A.	10 Langley, A. F.	16 McKay, D. T.
5 Hayes, P. J.	11 Wade, A. S.	
6 Martin, C. F.	12 Chipman, R. J.	

The following Gentlemen have obtained First Class Honors in
OBSTETRICS and GYNÆCOLOGY :—

1 Henderson, J.	7 Wasson, H. J.	13 Lang, F. A.
2 Massiah, W. B. H.	8 Binmore, J. E.	14 Walker, W. G.
3 McKenty, J. E.	9 Chabot, J. L.	15 Mair, A. W.
4 Day, A. R. A.	10 Wade, A. S.	16 Paterson, L.
5 Jameson, Thos.	11 Boyce, B. F.	17 Chipman, R. J.
6 Berwick, G. A.	12 Martin, C. F.	18 Taylor, T. T.

The following Gentlemen have obtained First Class Honors in
OPHTHALMOLOGY :—

1 Robinson, B. E.	6 Taylor, T. T.	11 { Carmichael, H. B. Glendenning, R. F. Martin, C. F.
2 { Chipman, R. J. Halliday, V.	7 McKenzie, R. T.	
4 Wade, A. S.	8 Henderson, Jas.	
5 McNally, H. H.	9 { Boyce, B. F. Massiah, W. B. H.	

The following gentlemen have obtained First Class Honors in
HYGIENE :—

Taylor, T. T.	Pbelan, E. D.	McLennan, D. A.
Lang, T. A.	Barrett, H. H.	Shaw, M. W.
Massiah, W. B. H.	McKay, D. T.	Taplin, M. M.
Henderson, J.	Wasson, H. J.	Wade, A. S.
Chabot, J. L.	Duncan, G. H.	Jack, Du Vernet.
Jameson, Thos.	Graham, W. C. R.	Outwater, S. W.
Chipman, R. J.	Hogg, D. W.	Bowen, G. A.
Martin, C. F.	Paterson, L.	Brown, F. W. A.
Robinson, B. E.	Bruce, D. A.	McKenzie, R. F.
Hayes, P. J.	Taylor, J. N.	McNally, H. H.
Cooper, M. A.	Thompson, J.	Yates, H. B.
Ellis, W. L.	Walker, W. G.	McGuire, J. O.
Grant, H. A.	Fulton, J. A.	Halliday, V.
Girdlestone, C. W.	Waish, W. E.	Coburn, A. D.
Langley, A. F.	King, H. S.	McKinnon, A. I.
Mair, A. W.	Smith, W. H.	Moade, C. J.

THIRD YEAR.

The following gentlemen have obtained first-class honors in
MEDICAL JURISPRUDENCE :

1 Deeks, W. E.	3 Yearwood, C. A., B.A.	5 Lawrence, J. W.
2 Henderson, J.	4 Wilson, R.	6 Bostwick, W. E.

The following gentlemen have obtained first-class honors in PATHOLOGY :

1	{ Deeks, W. E.	6	{ Cameron, J. D.	10	McMillan, W.
	{ Henderson, J.		{ Rorke, R. F.		{ Aylen, E. D.
3	{ Dewar, A. T.	8	McLennan, K.	12	Tompkins, J. E.
	{ Du Vernet, E.	9	Semple, E. J., B.A.		{ Scane, J. W.
5	Yearwood, C.A.	10	McKay, R. B., B.A.		{ Wilson, Robt.

The following gentlemen have obtained First Class Honors in PHARMACOLOGY and THERAPEUTICS :—

1	Bostwick, W. E.				
2	{ Deeks, W. E.	9	Du Vernet, E.	14	{ McLennan, R.
	{ Henderson, J. A.		{ Aylen, Ed.		{ McMillan, W.
	{ McArthur, A. D.		{ Cameron, J. D.		{ Seguin, J. W.
5	Jamieson, W. H.	10	{ Gunter, F. B.	17	{ Blunt, H. W.
	{ Laurence, J. W.		{ Rorke, R. F.		{ Lindsay, W.
6	{ McKay, R. B.				{ Wilson, Robt. Jr.
	{ Scane, J. W.				{ Yearwood, C. A.

SECOND YEAR.

The following gentlemen have obtained First Class Honors in PRIMARY SUBJECTS :—

1	Davidson, A.	5	Pritchard, J., B.A.	9	Shaw, H. S.
2	Robertson, A.A., B.A.	6	Hart, E. C.	10	Bazin, A. T.
3	McIntosh, L. Y.	7	Wolf, C. G. L., B.A.		{ McLaughlin, J. A.
4	Nicholls, A. G., B.A.	8	McCrea, J. J.		{ Mathewson, G.H., B.A.

The following gentlemen have obtained First Class Honors in HISTOLOGY :—

1	Nicholls, A. G., B.A.		{ McIntosh, L. Y.		
2	Ross, D. W.	5	{ Mathewson, G. H., B.A.	9	{ Ferguson, W.
3	{ Day, J. L.		{ Byers, G. M. W.		{ Hamilton, G.
	{ Robertson, A.A., B.A.		{ Pritchard, J., B.A.		

The following gentlemen have obtained First Class Honors in PHYSIOLOGY :—

1	Nicholls, A. G., B.A.	8	Hart, E. C.		{ Fowler, E. S.
2	Robertson, A. A., B.A.	9	Mathewson, G.H., B.A.	14	{ Holohan, P.A., B.A.
3	Davidson, A.	10	Shaw, H. S.		{ Pritchard, J., B.A.
4	McIntosh, L. Y.	11	Ross, J. J.		{ Richardson, A.
	{ Macrae, J. J.		{ Jacques, H. M.	17	{ Sharpe, E. M.
5	{ Ross, D. W.	12	{ McLaughlin, J. A.	19	Ferguson, W.
7	Fry, J. M., B.A.			20	Wolf, C. G. L., B.A.

The following gentlemen have obtained First Class Honors in ANATOMY :—

1 Bazin, A. T.	5 Robertson, A. A., B.A.	S {	Mathewson, G. H.
2 McIntosh, L. Y.	6 Shaw, H. J.		B.A.
3 Richardson, H. J.	7 Hart, E. C.		York, H. E.
4 Davidson, A.			10 Shillington, A. T.

The following gentlemen have obtained First Class Honors in CHEMISTRY :—

1 McIntosh, L. Y.	5 Hart, E. C.	9 Jacques, H. M.	
2 Davidson, A.	6 McLaughlin, J. A.	10 {	
3 McCrea, J. J.	7 Manchester, G. H.		McLaren, J. F.
4 Bailey, J. W.	8 McCarthy, G. S.		Ross, J. J.

The following gentlemen have obtained First Class Honors in PRACTICAL CHEMISTRY :—

SUMMER SESSION.

1 Nichols, A. G., B.A.	4 Fulton, C.
2 Robertson, A. A., B.A.	5 Jacques, H. M.
3 Fry, J. M., B.A.	6 York, H. E.

WINTER SESSION.

1 Davidson, A.	8 McLaren, J. F.
2 Tracy, A. E.	9 McCarthy, G. S.
3 Gorrell, C. W. F.	10 Campbell, R. M.
4 Hart, E. C.	11 Ross, J. J.
5 Whyte,	12 Manchester, G. H.
6 McIntosh, L. Y.	13 McCrae, J. J.
7 O'Connor, E. J.	14 Lohead, J.

FIRST YEAR.

ZOOLOGY.

P. C. Leslie.

BOTANY.

1 Anthony, N. L.	6 Hamilton, R.	11 Alexander, C. C.
2 Wickham, W. W.	7 Rielly, W. G.	12 Mowatt, W.
3 Commins, E.	8 {	13 {
4 {			Feader, W. A.	Boucher, R. B.
Bouck, C. W.	Cruickshank, A.	Cowie, W.
5 {	10 Thomson, F. L.	Smith.
Mallock, N.		

MEDALS AND PRIZES.

THE HOLMES GOLD MEDAL FOR THE BEST EXAMINATIONS IN ALL THE BRANCHES COMPRIZED IN THE MEDICAL CURRICULUM, is awarded to Thomas Jameson, of Rochester, N. Y.

THE PRIZE FOR THE BEST EXAMINATION IN THE FINAL BRANCHES is awarded to James Henderson, of Warkworth, Ont.

THE PRIZE FOR THE BEST EXAMINATION IN THE PRIMARY BRANCHES is awarded to A. Davidson, of Burns, Ont.

THE SUTHERLAND GOLD MEDAL is awarded to A. Davidson, of Burns, Ont.

THE CLEMESHA PRIZE IN CLINICAL THERAPEUTICS is awarded to W. B. H. Massiah, of Barbadoes, W. I.

PROFESSOR'S AND DEMONSTRATOR'S PRIZES.

BOTANY	X. L. Anthony.
ZOOLOGY.....	P. C. Leslie.
CLINICAL CHEMISTRY.....	J. Henderson.
OBSTETRICS.....	W. B. H. Massiah.
SENIOR ANATOMY.....	L. Y. McIntosh.
JUNIOR ANATOMY.....	{ W. W. Wickham.
	{ F. L. Thomson.

SUMMER SESSION.

1892.

The Seventeenth Summer Session of the Faculty of Medicine will begin on Tuesday, the 12th of April, and continue twelve weeks.

The attention of all Students of this University is particularly directed to the regulations instituted in 1884, making the third summer session compulsory.

The Classes are chiefly practical and demonstrative, and are designed to supplement and extend the teaching of the regular Winter Session.

In future, the regular University lectures on *Hygiene* will be delivered only during the summer sessions.

Students from other schools are received on the same terms as, and have all the advantages of, regular students.

The special advantages of attendance upon a Summer Session are:—

(1) The benefit derived from the practical and demonstrative classes.

(2) Dresserships and Clinical Clerkships are more easily obtained at the Hospitals, and the student has more time at his disposal to follow up the cases.

(3) Cases of Midwifery are obtained in greater number at the Montreal Maternity.

(4) Systematic study can be carried on more effectively than at home.

(5) The regular courses on *Hygiene* and *Practical Chemistry* can be attended.

The advantages offered by the City of Montreal for the practical study of *Medicine* and *Surgery* are unsurpassed in the Dominion.

In the wards of the General Hospital there is always—and more particularly in the summer months, when navigation is opened—a large collection of interesting medical and surgical cases. In the Outdoor Department there is a daily attendance of 100 patients and upwards, which affords excellent opportunities for instruction in general medical and surgical practice. In addition, there are

special clinics in the following different departments: 1. Eye and ear; 2. Nose and throat; 3. Diseases of children; 4. Diseases of the nervous system; 5. Diseases of women.

The requirements for the Summer session shall be: (a) Daily Hospital attendance; (b) Maternity attendance and (c) any two weekly Clinics in addition to the Clinics in General Medicine and Surgery.

The Faculty has much pleasure in announcing the following prospectus:—

I.—CLINICAL INSTRUCTION,

Which will comprise:—

A.—Daily Bedside Instruction—

In the Wards of the General Hospital—

SURGERY.....	}	Drs. Shepherd and Armstrong.
MEDICINE.....		

B.—Weekly Clinics—

In the Theatre of the General Hospital—

1. GYNECOLOGY Drs. Gardner & Alloway
2. DISEASES OF THE EYE AND EAR..... Dr. Buller.
3. DISEASES OF THE NOSE AND THROAT... Dr. Major.
4. DISEASES OF CHILDREN Dr. Blackader.
5. DISEASES OF THE NERVOUS SYSTEM... Dr. Stewart.
6. DISEASES OF THE SKIN..... Dr. Shepherd.
7. INFECTIOUS FEVERS (Fever Wards). { Drs. Blackader and
Finley.
- 8.*MENTAL DISEASES (Verdun Hospital). Dr. Burgess.
9. DISEASES OF THE HEART AND LUNGS... Dr. Wilkins.
10. DISEASES OF THE GENITO-URINARY }
ORGANS..... } Dr. Bell.

C.—Out-Patient Clinics—

1. At the General Hospital—

- a. GENERAL MEDICINE AND SURGERY... { Medical and Surgical
Staff.
- b. *GYNECOLOGY..... Drs. Gardner & Alloway
- c. *DISEASES OF EYE AND EAR..... Dr. Buller.
- d. *DISEASES OF THROAT AND NOSE.... Dr. Major.
- e. DISEASES OF CHILDREN..... Dr. Blackader.
- f. DISEASES OF THE NERVOUS SYSTEM... Dr. Stewart.

2. At the Montreal Dispensary—

- DISEASES OF NOSE AND THROAT..... Dr. Birkett.

* A limited number of students will attend in rotation.

D.—Clinical Instruction in Obstetrics—

At the Montreal Maternity—

- | | |
|---|----------------|
| 1. THE MANAGEMENT OF CASES OF
LABOR..... | } Dr. Cameron. |
| 2. THE AFTER CARE OF CASES..... | |
| 3. WEEKLY CLINIC..... | |

II.—LECTURES.

- | | |
|--|---------------|
| 1. Clinical Chemistry.—A course of twelve demonstrations, designed to familiarise students with the more recent and approved methods of examining chemically, abnormal secretions, morbid products, &c., at the bedside..... | } Dr. Ruttan. |
| 2. Lectures on Hygiene..... | |
| 3. The Application of Physiology to Medicine.—A short course..... | } Dr. Mills. |

III.—PRACTICAL CLASSES.

- | | |
|--|---------------------------|
| 1. Practical Chemistry.—Same as, and may be taken in lieu of, the Winter Course. Fee, \$15.00..... | } Drs. Girdwood & Ruttan. |
| 2. A Practical Course in the qualitative and quantitative estimation of the more important constituents of the urine, and the rapid detection of the common poisons. Fee, \$3.00..... | |
| 3. Practical Physics..... | } Dr. Girdwood. |
| 4. Operative Surgery.—A complete course of operations on the cadaver, including Amputations, Excisions, Ligations, &c. The students perform the operations in rotation. Fee, \$5.00..... | } Dr. Shepherd. |
| 5. Operative Ophthalmology.—This will consist in a series of demonstrations on the methods of performing the usual eye operations. Fee, \$2.00..... | |
| 6. Practical Ophthalmoscopy.—To consist of a series of demonstrations and practical exercises in the use of the Ophthalmoscope..... | } Dr. Jno. Gardner. |
| 7. Laryngoscopy and Rhinoscopy.—A course of demonstrations and exercises in the use of the Laryngoscope and Rhinoscope..... | } Dr. Major |
| 8. Minor Surgery.—Including Bandaging, Application of Splints, Hemostatics, Catheterism, Artificial Respiration, &c..... | } Dr. Sutherland. |

† The fee for this class is not included in the fee of \$25 for the Summer Session.

9. **Morbid Anatomy.**—Consisting of systematic demonstrations upon post-mortem methods and pathological anatomy in the section-room of the General Hospital. Students will make the post-mortems in rotation, and receive instruction in the method of performing them, and keeping record of their observations..... } **Dr. Finley.**

- †10. **Practical Materia Medica.** Fee, \$3.00.... **Dr. Blackader.**

All students desirous of attending the above courses are expected to register their names with the Registrar, *within one week* after the beginning of the Session, and to pay a fee of \$25 (which includes registration fee). Enregistration and payment of the fee are compulsory upon all students, whether attending one or more of the classes.

They will also be required at the same time to state what courses they propose attending.

† *The fee for this class is not included in the above fee of \$25 for the Summer Session.*

Students entering on and after the first of October, 1890, will not be required to pay any fees for the Summer Session.

XIX.

SESSION 1891-92.

STUDENTS IN MEDICINE.

FIRST YEAR.

Alexander C. C., Fredericton, N. B.
 Allen, J. H., West Osgoode, O
 Anthony, L. X., Berwick, N.S
 Anderson, D. P., New Liverpool, Q
 Bailey, J. W., Northfield, Minn.
 Baskev, J. T., Dunrobin, O
 Beatty, E. D., Nepean, O
 Bishop, C. W., Montreal, Q
 Blow, T. H., South Mountain, O
 Boucher, R. B., Peterboro, O
 Bouck, C. W., Inkerman, O
 Burfield, J. C., Toronto, O
 Carron, F. B., Brockville, O
 Chapman, H., Port Elgin, O
 Church, A. H., Montreal, Q
 Clark, J. A. M., Hildgetown, O
 Commins, E., St. Stephen, N.B
 Converse, R. D., Rindge, N.H
 Cowie, W., Montreal, Q
 Cruikshank, A., Inverness, Q
 Currie, J. A., Pictou, N.S
 Day, J. L., Montreal, Q
 Dewar, J., Glensandfield, O
 Edmison, J. H., Rothsay, O
 Elliott, A. S., Milton, O
 Ewan, R. B., Montreal, Q
 Feader, W. A., Iroquois, O
 Foss, A. F., Sherbrooke, Q
 Fox, C. H., Orley, O
 Fraser, A. P., Hawkesbury, O
 Gallant, St. C. G., Charlottetown, P.E.I
 Gardner, J. G., Montreal, Q
 Garrett, L., Montreal, Q
 Gleason, J. H., Cowansville, Q
 Grant, J., Pictou, N.S
 Gunn, W. T., Montreal, Q
 Hamilton, R., Bright, O
 Hargrave, J. L., Rosedale, Man
 Harwood, R. del., Vaudreuil, Q
 Hogg, I., Winnipeg, M
 Hogle, J. H., Montreal, Q
 Hughson, B. E., Blenheim, O
 Johnson, M. H., Madoc, O
 Johnston, F. W. L., Delaware, Q
 Keith, H. W., Havlock, Q
 Kerry, R. A., Montreal, Q
 King, J. H., Chipman, N.B
 Knapp, H. T., Sackville, N.B

Lambly, W. D., Inverness, Q
 Le Rossignol, W. J., Toronto, O
 Leslie, P. C., Montreal, Q
 Link, D. A., Gravenhurst, O
 Lovejoy, J. S., Montreal, Q
 McDermott, J. W., Egansville
 McLeay, K. L., Montreal, Q
 McLeay, A. A., Montreal, Q
 McKinnon, N., Park Hill, O
 McNally, G. J., Queensburg, N.B
 McGannou, A. V., Brockville, O
 McRossie, T. D., Napanee, O
 Mallock, N., Kenmore, O
 Mason, R., Dalesville, Q
 May, G. F., Stanford, Dreyneu
 Merrick, J. H., Merrickville
 Mowatt, W., Montreal, Q
 Neill, R. W., Aylmer, Q
 Oliver, W., Rockburn, Q
 Oliver, G. W., Montreal, Q
 Oppenheimer, S. S., Vancouver, C.B
 Patrick, D., Montreal, Q
 Phelps, S. E., Montreal, Q
 Price, B. S., Springfield, N.B
 Proctor, A. P., Albem, B.C
 Ragotte, E. C. F., Montreal, Q
 Reilly, W. G., Ottawa, O
 Robertson, J. E., Morrisburg, Q
 Ryan, E. J., Montreal, Q
 Ryan, J. P., Portage la Prairie
 St. Pierre, A. D., Ripon
 Saunders, E., Woodstock, N.B
 Shaw, H. M., Berwick, N.S
 Slack, T. J., Waterloo
 Smith, A. D., New York
 Smith, S. R. B., Brighton, O
 Stevens, E. P., Knowlton, Q
 Tansy, T. D., Montreal, Q
 Tees, J., Montreal, Q
 Thomson, F. L., Mitchell, O
 Vipond, C. W., Montreal, Q
 Walker, D. E., Ormatown, Q
 Watson, J. H., Barbadoes, W.I
 Wickham, W. W., Summerside, P.E.I
 Williams, J. A., Carleton Place, O
 Wood, D. M., Kenmore, O
 Wright, H. A. K., Montreal, Q

SECOND YEAR.

Ault, C. R., Tilsonburg, O
 Bazin, A. T., Montreal, Q
 Brown, G. T., Cantley, Q
 Byers, W. G. M., Ganonoque, O
 Campbell, R. M., Montreal, Q
 Cor, W., Minneapolis, Min
 Crockett, A. P., Fredericton, N.B
 Davidson, A., Burns, O
 Davis, R. E., Fallowfield, O
 Drysdale, W. F., Perth, O
 Evans, J. W., Chelsea, O
 Ferguson, W., Pictou, N.S

Flinn, J. W., Wallace, N.S
 Fowler, E. S., Perth, O
 Fry, J. M., Montreal, Q
 Giltman, F. M., Tusket, N.S
 Goltman, A., Montreal, Q
 Gorrell, C. W. F., Brockville, O
 Hamilton, W. F., Peterboro, O
 Hamilton, G., Bright, O
 Harrington, J. P., Shediac, N.B
 Hart, E. C., Baddeck, N.B
 Henderson, W., Dickinson, O
 Holohan, P. A., Newcastle, N.B

SECOND YEAR.

Hjburn, C. Montreal. Q
 Irving, E. Pembroke. Q
 Jacques, H. M. Upper Dyke. U.S.
 Kearns, J. F. Metcalfe. Q
 Kinghorn, H. Mel. Montreal. Q
 Lauterman, M. Montreal. Q
 Lineham, D. M. Newry. Q
 Lochead, J. Parkhill. Q
 McCarthy, G. S. Ottawa. Q
 McCrea, J. J. Laggan. Q
 McLaren, J. G. Belle Creek. P.F.I
 McLaughlin, J. A. Avonmore. Q
 MacLean, C. M. Cantbridge. N.B.
 McIntosh, L. Y. Strathmore. Q
 McKenzie, L. F. Montreal. Q
 Macrea, G. B. Montreal. Q
 Manchester, G. H. Ottawa. Q
 Mathewson, G. H. Montreal. Q
 Meikle, R. H. Lacate. Q
 Mitchell, W. Lacate. Q
 Montgomery, T. E. Phillipsburg. Q

Nicholls, A. G. Montreal. Q
 O'Connor, E. J. Ottawa. Q
 Pritchard, J. North Wakefield. Q
 Quirk, E. Mel. Mile End. Q
 Richardson, A. South Mar. Q
 Richardson, H. J. Chesterville. Q
 Rimir, F. E. Bryson. Q
 Robertson, A. A. Montreal. Q
 Ross, D. W. Grand Falls. N.B.
 Ross, H. Thornton. Q
 Sharpe, E. M. Buttertutt Ridge. N.B.
 Shaw, H. S. Montreal. Q
 Shillington, A. T. Kempville. Q
 Spring Rice, F. A. Montreal. Q
 Stearns, C. R. Montreal. Q
 Stenning, W. A. Caticook. Q
 Summers, A. A. Aulville. Q
 Walsh, A. W. Huntingdon. Q
 Watson, R. L. Montreal. Q
 Wolf, C. G. L. Winnipeg. Man
 York, H. E. Metcalfe. Q

THIRD YEAR.

Aylen, E. D. Avimer. Q
 Barrat, H. H. Three Rivers. Q
 Bunt, K. W. Montreal. Q
 Bostwick, W. E. Detroit. Mich.
 Brown, J. A. Paris. Q
 Cameron, J. H. Montreal. Q
 Cartell, R. W. Stratford. Q
 Cooper, A. A. Drummond. Q
 Deeks, W. E. N. Williamsburgh. Q
 Dewar, T. A. Sathia. Q
 Dewar, G. F. Grand. Q
 DuVeret, L. Gagetown. N.B.
 Eay, A. S. Kennebec Ridge. N.B.
 Fleming, G. W. Chipman. N.B.
 Fyson, F. M. Montreal. Q
 Goff, H. N. Woodmill. P.E.I
 Gault, F. L. Fredericton. N.B.
 Haight, M. New Durham. Q
 Hall, M. K. Franklin Centre. Q
 Henderson, J. A. Orangeville. Q
 Hewson, S. W. Georgetown. Q
 Hume, G. W. Leeds. Q
 Jakes, K. W. Merrebyke. Q
 Jamieson, W. H. Montreal. Q
 Kitley, W. E. Sifton. Q
 Lambly, W. H. Montreal. Q
 Lawrence, J. W. Lower Dunsmuir. N.B.
 Lewis, J. T. Hillsboro. N.B.
 Lindsay, W. St. Mary's. Q
 McArthur, A. D. Keswore. Q
 Mackay, R. K. T. Q

McKenzie, R. J. Melbourne. Q
 McKenzie, S. R. Montreal. Q
 McLennan, K. Dunvegan. Q
 McMillan, W. Alberry Plains. P.E.I
 McMorin, R. F. Richmond. Q
 McNaughton, J. A. Veronia. Q
 Masten, C. Montreal. Q
 Matheson, R. Cardigan. P.E.I
 Mills, W. C. Montreal. Q
 Morris, E. N. Fairville. N.B.
 Oeden, C. L. Warrenburg. N.Y.
 Parker, G. W. Cardigan. P.E.I
 Robinson, H. J. Brookville. Q
 Rodger, D. A. Genoa. Q
 Roake, R. F. St. Thomas. Q
 Seaton, J. S. St. John. N.B.
 Seguin, J. W. A. Rigaud. Q
 Scammell, J. H. St. John. N.B.
 Scane, J. W. Chatham. Q
 Scott, W. H. Owen Sound. Q
 Seiple, E. J. Montreal. Q
 Shaw, G. F. Ottawa. Q
 Shaw, T. P. Montreal. Q
 Tomkins, J. E. C. Caticook. Q
 Trehelm, G. A. Caticook. Q
 Walker, J. L. Montreal. Q
 Whyte, J. T. Ottawa. Q
 Wilson, R. D. Berby. N.J.
 Wilson, Robert. Montreal. Q
 Yearwood, C. Barndoon. W.I

FOURTH YEAR.

Akeley, A. W. K. Fr. Sereton. N.B.
 Barwick, G. C. Fairbank. Q
 Bessner, J. A. Montreal. Q
 Beyer, E. A. Newnam. Q
 Brown, F. W. A. Brookville. Q
 Brown, J. E. Brookville. Q
 Brunette, J. T. Cornwall. Q
 Bruce, D. A. Grand View. P.E.I
 Brumby, H. B. W. Montreal. Q
 Chubb, J. I. Ottawa. Q
 Chipman, R. H. Halifax. N.S.
 Cochrane, A. D. Kennebec Ridge. N.B.
 Day, A. K. A. Guelph. Q
 Duncan, G. H. Russell. Q
 Ellis, W. L. St. John. N.B.
 Fulton, C. Avonmore. Q

Fulton, J. A. Franklin Centre. Q
 Girdlescore, C. W. Westport. Man
 Girdlescore, R. T. Truroville. N.S.
 Graham, W. F. R. Prescott. Q
 Grand, H. A. Pembroke. Q
 Halliday, V. A. Peterboro. Q
 Hayes, E. J. Nelson. N.J.
 Henderson, J. Warkworth. Q
 Hoag, D. H. Wainport. Man
 Inverness, A. Montreal. Q
 Jack, Du V. Fredericton. N.B.
 Jameson, T. Rochester. N.Y.
 Johnston, A. Ottawa. Q
 King, H. S. Saranac. O
 Lang, F. W. St. Mary's. O
 Langley, A. F. Victoria. B.C.
 McCann, A. E. A. Montreal. Q

FOURTH YEAR.

Mackay, D. T., Clifton, P.E.I	Peake, J. P., Fredericton, N.B
McKenty, J. E., Montreal, Q	Phelan, E. D., Montreal, Q
McKeezie, R. T., Almonte, O	Phillimore, R. H., Co. Kshire, Q
McKinnon, O. T., Kinross, P.E.I	Robinson, B. E., Orillia, O
McLennan, D. A., Fournier, O	Rogers, W., Montreal, Q
McNally, H. H., Fredericton, N.B	Smith, W. H., Winnipeg, Man
Mair, A. W., Clifton, O	Taplin, M. M., Addison, O
Martin, C. F., Montreal, Q	Taylor, T. T., Natham, O
Martin, S. H., Savages Mines, Q	Taylor, J. N., Ottawa, O
Marsiah, W. B. H., Barbadoes, W.I	Thompson, J., Moulinette, O
Meade, C. J., St. Paul, Minn	Wade, A. S., Perth, O
Meikle, W. F., Morrisburg, O	Walsh, T. N., Ormstown, Q
McCre, J. W., Belleville, O	Walsh, W. E., Ormstown, Q
Neill, J., Aylmer, Q	Walker, W. G., Stratford, O
Outwater, S. W., Plainfield, O	Wasson, H. J., Peterboro, O
Paterson, L., Harbom, Gracefield	Yates, H. B., Bradford, O

XX.

LIST OF PRIZEMEN AND MEDALLISTS IN THE
MEDICAL FACULTY.

In 1855 the examinations were divided into Primary and Final, and prizes were established for the best Thesis and for the best Examination in the Primary and Final branches.

In 1865 the Holmes' Gold Medal was established in honour of Dr. Holmes, and is given for the best examination in both Primary and Final branches.

The following is the List with the present addresses of the recipients:—

1854. FOR GENERAL PROFICIENCY.—*1st Prize*—Robert Craik, Montre: 1.
2nd Prize—Thomas Simpson, Montreal.
1855. THESIS.—James McG. Stevenson, Bryanston, Ont.
Final Examination.—James McG. Stevenson, Bryanston, Ont.
Primary Examination.—Walter J. Henry.*
1856. THESIS.—Walter James Henry,[†] and W. J. Jones, Prescott, O.
Final Examination.—E. Laberge.*
Primary Examination.—Hon. Levi R. Church, Montreal, Q.
1857. THESIS.—Hon. Levi R. Church, Montreal, and D. T. Robinson, Lennoxville, Q.
Final Examination.—Hon. Levi R. Church, Montreal, Q.
Primary Examination.—James Kerr.*
1858. THESIS.—Timothy F. English,[‡] and W. F. Taylor, Peterboro', O.
Final Examination.—Wm. Harkin.*
Primary Examination.—Wm. Harkin.*
1859. THESIS.—Edward W. Smith.*
Final Examination.—James J. O'Lea, Stapleton, Staten Island, New York.
Primary Examination.—Henry Warren.*
1860. THESIS.—J. W. Pickup,[§]
Final Examination.—Henry Warren.*
Primary Examination.—Joseph M. Drake,[¶] and Fred. Sutherland.*
1861. THESIS.—Joseph M. Drake,[¶] F. J. Austin, Sherbrooke, Q., and D. L. Philip, Brantford, O.
Final Examination.—Joseph M. Drake.*
Primary Examination.—Thos. C. Walton, Inspector U.S. Navy, Annapolis, Md.

1862. THESIS.—R. M. Bucke. London, O.
Final Examination.—John A. Stewart.*
Primary Examination.—John J. Marston. U. S. Army.
1863. THESIS.—Wm. C. Gustin.*
Final Examination.—J. J. Marston U. S. Army.
Primary Examination.—R. A. Kennedy * and Peter A. McDougall Ottawa, and C. F. Bullen.*
1864. THESIS.—W. W. Squire.*
Final Examination.—D. Howard Harrison, Winnipeg.
Primary Examination.—Kenneth Reid, New York.
1865. HOLMES' GOLD MEDAL.—E. P. Hurd. Newburyport Mass.
Final Examination.—H. L. Vercoe.*
Primary Examination.—George Ross. Montreal, and W. Gardner, Montreal.
1866. HOLMES' MEDALLIST.—George Ross. M.A. Montreal, Q.
Final Examination.—William Gardner Montreal Q.
Primary Examination.—Clinton W. Kelly. Louisville, Ky.
1867. HOLMES' MEDALLIST.—Clinton W. Kelly. Louisville. Ky.
Final Examination.—C. W. Kelly, Louisville. Ky.
Primary Examination.—Wm. Henry Patterson.
1868. HOLMES' MEDALLIST.—T. G. Roddick. Montreal Q.
Final Examination.—T. G. Roddick, Montreal. Q.
Primary Examination.—Andrew Harkness, Lancaster, O.
1869. HOLMES' MEDALLIST.—T. D. Lucas.*
Final Examination.—Andrew Harkness. Lancaster, O.
Primary Examination.—Alexander A. Henderson, Ottawa, O.
1870. HOLMES' MEDALLIST.—A. A. Henderson, Ottawa, O.
Final Examination.—H. E. Clarke. Chicago.
Primary Examination.—J. H. Mathieson. St. Mary's, O.
1871. HOLMES' MEDALLIST.—J. H. Mathieson. St. Mary's, O.
Final Examination.—H. P. Wright. Ottawa, O.
Primary Examination.—Thomas Kelly. Omaha.
1872. HOLMES' MEDALLIST.—Hamilton Allan, Tacoma, W. T.
Final Examination.—G. A. Starke. Milwaukee.
Primary Examination.—F. J. Shepherd, Montreal.
 SERIAL PRIZE FOR THESIS.—W. Osler. Baltimore, Md.
1873. HOLMES' MEDALLIST.—Thomas Kelly, Omaha.
Final Examination.—D. A. Alguire. Cornwall. Ont.
Primary Examination.—J. D. Cline. R.A.*
1874. HOLMES' MEDALLIST.—J. D. Cline. R.A.*
Final Examination.—J. C. Cannon. Montreal.
Primary Examination.—S. J. Tunstall, R.A., Kan. Loops, R.C.
1875. HOLMES' MEDALLIST.—S. J. Tunstall, R.A., Kan. Loops, R.C.
Final Examination.—J. B. Benson. Chatham, N.C.
Primary Examination.—C. H. Murray. R.A.*; R. H. W. Fox. O.
 Ottawa, Ont.

1876. HOLMES' MEDALLIST.—Robert H. W. Powell, Ottawa, O.
Final Examination.—Chas. H. Murray, B.A.*
Primary Examination.—Alex. C. Fraser, Manitowoc, Wis.
 SPECIAL PRIZE FOR THESIS.—R. L. MacDonnell, B.A., Montreal.
1877. HOLMES' MEDALLIST.—James Bell, Montreal, Q.
Final Examination.—W. D. Oakley, Streetsville O.
Primary Examination.—H. N. Vineberg, New York.
1878. HOLMES' MEDALLIST.—H. N. Vineberg, New York.
Final Examination.—T. W. Mills, M.A., Monreal.
Primary Examination.—W. R. Sutherland, Montreal.
 SUTHERLAND GOLD MEDAL.—J. M. Lefebvre, Vancouver, B. C.
1879. HOLMES' MEDALLIST.—J. B. Lawford, London, Eng.
Final Examination.—A. W. Imrie, Detroit.
Primary Examination.—J. A. McDonald, Montreal.
 SUTHERLAND GOLD MEDAL.—W. I. Grey, Pembroke O.
1880. HOLMES' MEDALLIST.—J. A. McDonald, Montreal.
Final Examination.—H. B. Small, Ottawa.
Primary Examination.—James Ross, B.A., Dundas, O.
 SUTHERLAND GOLD MEDAL.—H. W. Thornton, B.A., New Richmond, Q.
1881. HOLMES' MEDALLIST.—James Ross, B.A., Dundas, O.
Final Examination.—John W. Ross, Cohoes, N.Y.
Primary Examination.—R. J. B. Howard, B.A., London, Eng.
 SUTHERLAND GOLD MEDAL.—C. E. Cameron, Montreal.
1882. HOLMES' MEDALLIST.—R. J. B. Howard, B.A., London, Eng.
Final Examination.—Henry V. Ogden, B.A., Milwaukee Wis.
Primary Examination.—George A. Graham, Hamilton, O.
 SUTHERLAND GOLD MEDAL.—Wyatt G. Johnston, Montreal, Q.
 MORRICE SCHOLAR.—Wyatt G. Johnston, Montreal, Q.
1883. HOLMES' MEDALLIST.—C. E. Cameron, Montreal.
Final Examination.—L. B. Loring, Sherbrooke, Q.
Primary Examination.—Ed. G. Wood, Mitchell, O.
 SUTHERLAND GOLD MEDAL.—R. F. Rutlan, B.A., Montreal, Q.
 MORRICE SCHOLAR.—R. F. Rutlan, B.A., Montreal, Q.
1884. HOLMES' MEDALLIST.—Wm. A. Ferguson, Bathurst, N.B.
Final Examination.—James P. McInerney, Kingston, N.B.
Primary Examination.—Smith Gustin, Bay City, Mich.
 SUTHERLAND GOLD MEDAL.—John Elder, R.A., Huntington, Q.
1885. HOLMES' MEDALLIST.—Edw. G. Wood, Mitchell, O.
Final Examination.—Smith Gustin, Bay City, Mich.
Primary Examination.—Ed. J. Evans, La Crosse, Wis.
 SUTHERLAND GOLD MEDAL.—H. A. Lafleur, Montreal, Q.
1886. HOLMES' MEDALLIST.—Herbert S. Birkett, Montreal, Q.
Final Examination.—Walter W. White, M.A., St. John, N.B.
Primary Examination.—Walter I. Bradley, Sault St. Marie.
 SUTHERLAND GOLD MEDAL.—Walter I. Bradley, Sault St. Marie.

1887. HOLMES' MEDALLIST.—Ed. Evans, La Crosse, Wisc.
Final Examination.—Henri A. Lafleur, B.A., Montreal, Q.
Primary Examination.—A. E. Garrow, Ottawa.
 SUTHERLAND GOLD MEDAL.—John Creasor, Toronto, O.
1888. HOLMES' MEDALLIST.—N. D. Gunne, St. Marys, O.
Final Examination.—W. G. Stewart, Montreal, Q.
Primary Examination.—R. E. McKechnie, Montreal, Q.
 SUTHERLAND GOLD MEDAL.—C. W. Bissett, St. Peters, N.S.
1889. HOLMES' MEDALLIST.—Alex. E. Garrow, Ottawa, O.
Final Examination.—*Hugh McKercher.
Primary Examination.—Win. Alfred Brown, Chesterville, O.
 SUTHERLAND GOLD MEDAL.—John C. Clemesha, Port Hope, O.
1890. HOLMES' MEDALLIST.—R. E. McKechnie, Montreal, Q.
Final Examination.—E. J. Bowes, Soudan, Minn.; M. W. Murray, New Decatur, Alabama.
Primary Examination.—James Henderson, Warkworth, Ont.;
 Thomas Jameson, Rochester, N.Y.
 SUTHERLAND GOLD MEDAL.—Thomas Jameson, Rochester, N.Y.
 CLEMESHA PRIZE.—A. H. Coleman, Tacoma, Wash.
1891. HOLMES' MEDALLIST.—W. A. Brown, Chesterville, Ont.
Final Examination.—W. F. Hamilton, Sackville, N.B.
Primary Examination.—W. E. Doeks, Williamsburg, Ont.
 SUTHERLAND GOLD MEDAL.—J. A. Henderson, Orangeville, Ont.
 CLEMESHA PRIZE.—W. S. Morrow, Halifax, N.S.
1892. HOLMES' MEDALLIST.—Thomas Jameson, Rochester, N.Y.
Final Examination.—James Henderson, Warkworth, Ont.
Primary Examination.—A. Davidson, Burns, Ont.
 SUTHERLAND GOLD MEDAL.—A. Davidson, Burns, Ont.
 CLEMESHA PRIZE.—W. B. H. Massiah, Barbadoes, W.I.

* Deceased.

DOCTORS IN MEDICINE.

Aborn, W. H.	Plum Coulee, Man.	1887
Addison, Jas. L.	St. George, O.	1884
Addy, G. A. B.	St. John's, N.B.	1890
* Adsetts, John.		1886
Alexander, Robert A.	Grimsby, O.	1871
Alexander, W. W.	Stanhope, P.E.I.	1891
Alguero, Duncan O.	Cornwall, O.	1873
† Allan, Hamilton.	Tacouma, W.T.	1872
Allan, J. H. B.	Montreal	1885
Allard, Henry.	Bellevil, Q.	1866
Allen, C. E.	Swanton, Vt.	1883
Alloway, Thomas Johnson.	Montreal	1839
* Anderson, John C.		1865
Anderson, Alex.	Med. Dept. Indian Army	1866
Archer, Thos.	Wadsworth, Eng.	1869
Ardagh, Johnson.	Orillia, O.	1886
Armitage, J. H.	Waterloo, O.	1886
Armstrong, G. E.	Montreal.	1877
* Arnoldi, Daniel (Hon.).		1847
Arthur, R. H.	Chapleau, O.	1885
Atkinson, Robert.		1862
Ault, Charles.	Montreal	1855
* Ault, James F.		1855
Ault, Alexander.	Oskosh, Wis.	1860
Ault, C. A.		1890
Ault, Elwin D.	Aultsville, O.	1868
Austin, Fred. John.	Sherbrooke, Q.	1862
Ayer, N., M.A.	West River, Herbert, N.S.	1820
Aylen, John.	Aylmer, Q.	1857
Aylen, James.	Aylmer, Q.	1863
Aylen, P.	Calgary, N.W.T.	1886
Aylen, W. W.	Aylmer, Q.	1889
Backhouse, J. B.	Braidwood, Ill.	1870
Baer, D. C.	Summerfield, Ill.	1868
Bain, D. S. E.	Staff Surgeon-Major	1868
Bain, Hugh I.	Prince Albert, N.W.T.	1874
Baird, James G.	Riverside, Calif.	1870
Baird, T. A. D.	Ray City, Mich.	1885
Baker, Albert.	Dawlish, Devon.	1840
Barclay, George.		1870
Barnston, James (ad eum.).		1856
Barrett, Jos. A.	Cresco, Iowa.	1884
Battersby, Charles.	Port Dover, O.	1841
Baynes, Geo. Aylmer.		1869
Baynes, Donald, M.A.	London, Eng.	1876
Reatty, D.		1862
* Beaullette, Alfred.		1865
Beaudry, Louis B.	St. Césaire, Q.	1871
Beckstead, M.	Liston, Centre, St. L. Co., N.Y.	1878
Beers, A. H.	Montreal	1891
* Bell, John, M.A.		1865

Bell, Robert W.	Peterboro', O.	1873
†Bell, James	Montreal	1877
Bell, Robert, C.E.	Ottawa	1878
Bell, J. H., B.A.	Montreal	1898
Lelleau, Alfred	Quebec	1862
Lender, Prosper	134 Boylston St., Boston, Mass.	1865
Bennie, R.	Riverfield, Q.	1891
Benson, Joseph E.	Chatham, N.B.	1875
-Bergeron, Joseph		1870
Bergin, Darby	Cornwall, O.	1847
Berry, J. A.	Secley's Bay, O.	1887
Berry, R. P.	Clermont, Iowa	1888
Berwick, G. A.	Farnham, Q.	1892
Berwick, R. H.	Montreal, Q.	1891
Bessey, William E.		1863
-Bilaud, Jean G.		1843
Binmore, J. E.	Montreal, Q.	1892
†Birkett, H. S.	Montreal Q.	1886
Bissett, C. P.	St. Peter's, N.S.	1890
Blackader, Alex. D., B.A.	Montreal	1871
Blackader, E. H. P., B.A.	Montreal	1887
Blacklock, John J.	Chesterville, O.	1851
Blanchet, J. B.		1863
Blair, Robt. C.	Three Rivers, Q.	1865
Bligh, John W.		1855
Bogart, Irvine D.	Mene, O.	1859
Boggs, G. W.	New Westminster, B.C.	1886
-Bomberry, Geo. E.		1875
Bonesteel, S. A.	Columbus, Neb.	1881
Boone, S. W., B.A.	Presque Isle, Maine	1887
Booth, J. S.	Montreal, Q.	1889
Boulter, Geo. H.	Stirling, O.	1852
Bowen, G. A.	Caticool, Q.	1892
Bowen, W., B.A.	Knoxville, Tenn.	1887
Bower, Silas J.	Waddington, N.Y.	1865
Bowes, E. J.	Soudan, Minn.	1890
Bowie, R. A.	Brockville, O.	1891
-Bowman, William E.		1860
Bowser, J. C.	Kingston, N.B.	1893
Boyer, B. F.	Norham, O.	1892
Boyd, Jay	Ipspring, Mich.	1887
Boyer, Louis		1842
Boylan, Andrew A.		1857
Boyle, Albert D.	Carbonear, Nfld.	1877
Bradley, William		1889
Bradley, W. I., B.A.	Sault Ste Marie, O.	1888
Fraithwaite, Frances H.		1853
Brandon, John	Ancaster, O.	1867
Breslin, William I.		1847
Brigham, Josiah S.	Phillipsburg, Q.	1848
Brissette, Henry R.	Lowell, Mass.	1871
Bristol, Amos S.	Napanee, O.	1850
Broderrick, E. J.	Fredricton, N.B.	1890
Broule, Alphonse	Roxton Falls, Q.	1863
Brodie, John	Honolulu, Sandwich Islands	1877
Brooks, Samuel T.	St. Johnsbury, Vt.	1852
Brouse, William H.		1847
Brouse, Jacob E.		1861

Brossard, J. B. J.	Laprairie, Q.	1875
Brown, Chs. O.	Broome, Q.	1882
Brown, G. A.	Montreal Q.	1889
Brown, Peter E.		1863
Brown, Harry	357 W. Munroe St., Chicago.	1873
Brown, J. L.	Plattsville, O.	1879
Brown, F. N. A.	Brockville, O.	1892
Brown, W. A.	Chesterville, O.	1891
Browne, Thos. L.	Melbourne, Q.	1981
Browne, Arthur A., B.A.	Montreal, Q.	1872
Bruce, D. A.	Grandnien, P.E.I.	1892
Bruneau, Adolphe.	Sorel, Q.	1853
*Bruneau, Oliver T. (Hon.)		1843
*Bruneau, Onésime.		1850
Brunette, J. S.	Cornwall, O.	1892
Bryson, William G.	70 State St., Chicago.	1867
*Bucke, Edward H.		1852
Bucke, Richard Maurice.	London, O.	1862
*Buckle, John M.C.		1069
Buckley, William P.	Prescott, O.	1870
Bull, George J.	4 rue de la Paix, Paris.	1869
*Bullen, Charles F.		1864
Buller, Frank	Montreal	1874
Burch, B. F.	Walla Walla, Wash. Ter.	1866
Burgess, J. A.	Listowell, O.	1868
*Burland, John H.		1863
Burland, William B.	Montreal	1872
Burland, W. H.	Wilshton, Fla.	1875
Burland, Samuel C.	Chester, Penn.	1877
Burland, Benj. W.	429 Liberty St., Schenectady, N.Y.	1882
Burritt, C. H.	Mitchell, Ont.	1890
Burritt, Horatio C.	Toronto, O.	1863
Burrows, Phillip P.	Lindsay, O.	1866
Burrows, F. N.	St. Thomas, Dak.	1885
*Burnham, Robert Wilkins.		1869
*Burns, Alfred J.		1854
Burwash, Hy. J.	1218 Milwaukee ave., Chicago.	1879
Bushy, J.	Bay City, Mich.	1891
*Butler, George C.		1865
Butler, Billa F.	Stirling, O.	1879
*Buxton, John N.		1849
Cabalan, James.	Wyandotte, Mich.	1880
Calkin, B. H.	Kentville, N.S.	1891
Cameron, James C.	Montreal	1874
Cameron, Duncan H.	Portland, Ore.	1877
Cameron, John D.	Norway, Mich.	1879
Cameron, Paul.	Alexandria, O.	1881
†Cameron, Chas. E.	Montreal	1883
Cameron, D. A.	Alpena, Mich.	1885
Cameron, K., B.A.	Montreal	1887
Cameron, J. J.	Lancaster	1888
*Campbell, G. W., M.M., (ad eun.)		1843
*Campbell, Donald Peter.		1860
Campbell, G. G., B.Sc.	Montreal, Q.	1889
Campbell, A. W.	Salt Lake City, Utah	1886
Campbell, Francis Wayland.	Montreal	1860

* Campbell, Samuel		1866
Campbell, John	Seaforth, O.	1869
* Campbell, J.		1876
Campbell, J. M.	Bay City, Mich.	1890
Campbell, Lorne	Montreal, Q.	1882
Cannon, Gilbert	Almonte, O.	1877
Carmichael, D. A.	Mar. Hosp. Ser., Cairo, Ill.	1873
Carey, Augur, D. L. (ad eun.)		1864
Carmichael, H. B.	Montreal, Q.	1892
Carlaw, C. M.	Campbellford, O.	1891
Carmen, Philip E.	Detroit, Mich.	1879
Cassidy, David M.	M. S. Co. Asy. Lancaster Eng.	1867
Cassidy, George A.	Goldstone, O.	1886
Cassidy, John F.	Goderich, O.	1865
* Carroll, Robert W. W.		1859
Carruthers, Geo.		1853
Carson, J. H.	Lake Park, Minn.	1881
* Carson, Augustus.		1843
Carter, Samuel A.	Meadow Vale, O.	1859
Carter, L. H.	Coulterville, Mariposa Co., Cal.	1888
Case, W. Hermanus.	Hamilton, O.	1870
Casgrain, Chas. E., Hon.	Windsor, O.	1851
Castleman, A. I.	E. Williamsburg, O.	1888
Cattanach, Andrew J.	Denver, Col.	1871
Cattanach, A. M.	Oscoda, Mich.	1892
Cattanach, W. S.	Dalhousie, Mills, O.	1886
Chagnon, V. G. B.	Fall River, Mass.	1861
Chabot, J. L.	Ottawa, Ont.	1892
Chalmers, W. W., B.A.	Magog, Q.	1888
* Chaliner, Francis.		1849
Cherry, William	Toledo, Ohio	1869
* Chesley, George Ashbold.		1862
Chevalier, Gustave.	Bedford, Q.	1860
Chevalier, Napoleon E.	Iberville, Q.	1873
Chipman, C. J. H., B.A.	Ottawa, O.	1868
Chipman, R. J.	Halifax, N.S.	1892
Chisholm, Alex.		1878
Chisholm Murdoch	Bay Roberts, Nfld.	1879
Christie, George H.	Lachute, Q.	1848
Christie, John B.	Palaluma, Sonora Co., Cal.	1865
Christie, Thomas	Lachute, Q.	1848
* Christie, John H., B.A.		1875
Christie, W., B.A.		1887
Christie, Edmund	Chicago, Ill.	1882
* Church, Charles H.		1862
Church, Clarence R.	Ottawa, O.	1868
Church, Collier M.	Aylmer, Q.	1855
Church, F. W.	1001 W. Madison St., Chicago.	1880
Church, Levi R., Hon.	Montreal, Q.	1857
Church, Mills K.	Merrickville, O.	1864
Church, John J. R.	128 Monroe St., Chicago.	1884
Clark, John	Troy, O.	1891
Clark, F. G. B.	{ Fordwych, Road, Kilburn, { London, E.	
Church, Peter H.		1874
Clarke, Hy. J.	Winnipeg, Man.	1881
Clarke, Octavius H. E.	3857 Vincennes ave., Chicago.	1870
Clarke, Wallace, B.	Utica, N.Y.	1871

Clarke, Henry J.	Pembina Dak	1884
Clarke, J. W.	Tatamagouche, N.S.	1890
Clarke, Richard A.	Oakville, O.	1870
Clarke, J. L.	Waterloo, Q.	1886
Clement, Victor A.	St. Guillaume, O.	1886
Clemesha, John W.	Port Hope, O.	1867
Clemesha J. C.	Port Hope, Ont.	1891
*Cline, John D., B.A.		1874
Clune, P. J.	Warkworth, O.	1890
Clouston, J. R.	Huntingdon, Q.	1888
Cluness, Daniel	Nanaimo, B.C.	1870
Codd, Alfred	Winnipeg, Man.	1865
Coleman, A. H.	Tacoma, Wash.	1890
*Collins, Charles W.		1869
Collison, R.	Norfolk, St. Law Co., N.Y.	1878
*Colquhoun, George.		1876
Commean, John B.	St. David, Q.	1870
Conroy, C. P.	Martintown, O.	1888
Cook, Guy R., B.A.	Louisville, N.Y.	1876
Cook, Hermon L.	Brighton, O.	1854
Cook, Sydney P.	Hull, Q.	1869
Cook, Sheldon E.	Haldredge, Neb.	1884
Cooke, Charles H.	King street, Toronto, O.	1866
Cooke, W. H.	Wolfston, Q.	1876
Copeland, Wm. L.	51-163 State St., Chicago, Ill.	1872
*Corbett, A. M. P.		1854
Corbett, Wm. H.	Brig. Surg. Army Med. Depart.	1854
Corbin, F. G.	{ Patagones, Rio Negro, Arg. Republic.	1890
Corlis, Josiah.	St. Thomas, O.	1869
Cormack, Wm.	Morristown, O.	1881
*Corsan, John		1869
Corsan, Douglas	Montreal, Q.	1885
Cotton, C. L.	Cowansville, Q.	1887
Cousins, W. C.	Ottawa, O.	1882
Cowie, A. M.		1887
*Cowley, Thomas McJ.		1870
Cowley, P. K.	Granby, Q.	1889
Cox, Frank	Morrell, P.E.I.	1869
Coyle, Henry W.	Montreal, Q.	1876
Craig, Thornton	Capay, Cal.	1876
Craig, M. A.	Lower Lake, Cal.	1886
Craik, Robert	Montreal, Q.	1854
Cram, Daniel C.		1872
*Crawford, James (ad eum).		1854
Creaser, J. A., B.A.	Spadina ave., Toronto, O.	1889
Crichton, Stuart	Sonora, Cal.	1865
Crocket, W. C., B.A.	Fredericton, N.B.	1886
Crothers, William	Stanbridge, C.	1876
*Culvers, Joseph B.		1848
*Cunninghame, W. C. Thuriow		1858
Cutter, Frederick A.	Sutton, Q.	1873
Curtis, I. B.	Hartland, N.B.	1890
Daly, Guy D. F.		1868
Daly, Walter S.	Ogdensburg, N.Y.	1885
*D'ansereau, Charles.		1842

Dansereau, Chas		1869
Darey, J. H	Granger, Minn.....	1885
Davies, Thomas B.....	Chelsea, Q.....	1884
Davignon, F. F.....	Leadville, Col.....	1871
Dawson, R., B.A.....	London, Eng.....	1882
Day, A. R. A.....	Gnolph, O.....	1892
Dazé, Henri.....	Montreal, Q.....	1885
Dearlen, G. A.....	Victoria, B.C.....	1882
*Dease, Peter Warren.....		1847
DeBonald, C. S.....	Cacouna, Q.....	1822
DeBoucherville, Charles B.....	Quebec, Q.....	1843
*Decelles, Charles D.....		1841
DeCow, D. McG.....	Montreal, Q.....	1886
DeGrosbois, T. B.....	Roxton, Falls, Q.....	1868
Delaney, W. J.....	Peterboro' O.....	1889
Demorest, B. G. G.....	Warkworth, O.....	1852
Derby, W. J.....	Rockland, O.....	1882
*Desaulniers, Antoine A.....		1843
Desmond, F. J.....	Newcastle, N.B.....	1888
Dewar, C. P.....	Ottawa, O.....	1888
Dewar, A.....	Ormond, Ont.....	1891
Dibblee, G. G.....	Moor's Mills, N.B.....	1880
*Dice, George.....		1864
*Dick, James R.....		1842
*Dickinson, James S.....		1846
*Dickinson, George.....		1868
Dickson, William W.....	Pembroke, O.....	1873
Dickson, J. A.....	Knowlton, Q.....	1887
Digby, F. Winniett.....	Brantford, O.....	1863
Dodd, John.....		1864
Doherty, W. W.....	Campbellton, N.B.....	1885
Donnelly, C. H.....	Wareville, Texas.....	1860
Dorion, Sévère.....		1843
*Dorland, Enoch G.....		1850
Dorland, James.....	Milwaukee, Wis.....	1875
Dougan, Wm.....	St. Catharines, O.....	1847
Douglas, James Hon.....		1847
Dowling, John F.....	Eagansville, O.....	1875
*Drake, Joseph M.....		1861
Dubuc, Charlemagne.....	Montreal, Q.....	1864
*Ducket, Stephen.....		1853
Ducket, William A.....	Montreal, Q.....	1880
Duford, Thadée A.....	St. Sebastien, Q.....	1865
Duhamel, Louis.....	Hull, Q.....	1860
Duncan, George.....	Faroham, Hants, Eng.....	1866
Duncan, Gedeon M.....	Bathurst, N.B.....	1871
Duncan, George C.....	London, Eng.....	1875
Duncan, James S.....	Surgeon-Major Army.....	1858
*Duncan, John.....		1871
Duncan, John A.....	Victoria, B.C.....	1884
Duncan, W. T.....	Fergus Falls, Minn.....	1882
Duncan, G. H.....	Duncanville, O.....	1892
Dunlop, H. A.....	Crookston, Minn.....	1882
Dunn, William Oscar.....		1843
Dunsmore, John M.....	Stratford, O.....	1870
Dupuis, Joseph B.....	Clarendeville, Q.....	1866
Easton, John.....	Brockville, O.....	1882

Easton, C. L	Smith's Falls, O.....	1887
Eborle, Harry A.....	Kansas City, Mo.....	1876
Eberts, D. W.....	Wellington, B.C.....	1885
Edgar, C. J.....	Sherbrooke, Q.....	1887
Edwards, Eliphalet G.....	Grand Rapids, Mich.....	1855
Edwards, J. S.....	London, O.....	1880
Edwards, Oliver C.....	Ottawa, O.....	1873
Elder, John R. A.....	Montreal, Q.....	1885
Eldorkin, Edwin J.....	Weymouth Bridge, N.S.....	1884
Elkintohn, A. G.....		1862
Ellison, S. R.....	268 W. 43rd St., New York ..	1873
Ellis, W. E.....	St. Catharines, O.....	1887
Ellis, T. H.....	Pembroke, O.....	1890
Emery Gordon J.....	Minneapolis, Minn.....	1857
England, W. S.....	Winnipeg, Man.....	1889
*English, T. F.....		1858
*Erskine, John.....		1860
Esson, F. G.....	St. John, N.B.....	1889
Ethier, Calisto.....	St. Eugene, Q.....	1867
Evans, Griffith.....	Vet. Dept. Army, Woolwich, E.	1864
Evans, D. J.....	Montreal General Hospital....	1889
†Evans, E. J.....	Lacrosse, Wis.....	1887
Ewing, William.....	Hawkesbury, O.....	1873
Falkner, Alexander.....	Williamstown, O.....	1866
Falls, Samuel K.....	1049 W. Madison St., Chicago..	1878
Farwell, G. McGill.....	Sault St. Marie, Ont.....	1872
Farwell, W. G.....	Norfolk, Va.....	1868
Farwell, W. A.....	Montreal Maternity.....	1891
Farley, Jas. T.....	Fremont Centro, Mich.....	1877
Farley, John J.....	Belleville, Ont.....	1873
Faulkner, George W.....	Sirling, O.....	1871
Faulkner, D. W.....	Foxboro, O.....	1879
Foeder, H. C.....	154 S. Halsted St., Chicago, Ill.	1881
Feikle, E. C.....	Prescott, O.....	1886
Fenwick, Geo. E.....	Montreal.....	1847
*Ferguson, Alex. R.....		1866
Fergusson, A. A.....	Martintown, O.....	1864
*†Ferguson, Wm. A., R.A.....		1894
Ferguson, W. D. T.....	Cumberland, O.....	1888
Fillmore, F. W.....	Spencer's Island, N.B.....	1887
Finley, F. G.....	Montreal.....	1885
*Finlayson, John.....		1834
Finnie, John T.....	Montreal.....	1869
*Fisher, John.....		1847
*Fitzgerald, James.....		1865
Flagg, J. D.....	125 Eagle St., Buffalo, N.Y....	1887
Fletcher, R.....	Londonderry, N.S.....	1891
*Fortune, Louis M.....		1873
Fortin, Pierre.....	Montreal, Q.....	1845
*Foster, Stephen Sewell.....		1846
Frleigh, William S.....	Gananoque, Ont.....	1869
Fraser, H. D.....	Orangeville.....	1881
Fraser, Alex. C.....	Manitowoc, Wis.....	1877
*Fraser, William.....		1836
Fraser, William H.....		1867
Fraser, Donald M.....	Stratford, O.....	1869

Fraser, Donald.....	2 Winthrop Place, Chicago, Ill.	1868
Fraser, J. R.....	Lakefield, O.....	1878
Fraser, J. M.....	31st Chicago, Ill.....	1887
Freeman, C. M.....	Cape Sable Island, N.S.....	1871
Fritz, H. D., B.A.....	Joggins Mines, N.S.....	1888
Fuller, W.....	Grand Rapids, Mich.....	1866
Fuller, H. LeRoy, B.A.....	Sweetsburg, Q.....	1870
Gale, Hugh.....	Bay City, Mich.....	1882
*Garvey, Joseph.....		1852
Gardner, H. H.....	San Francisco, Cal.....	1878
Gardner, John J.....	Montreal.....	1883
Gardner, Matthew.....	Sacramento, Cal.....	1871
Gardner, William.....	Montreal.....	1867
Gardner, A. W.....	Montreal, Q.....	1887
Gardner, T. M.....	York, Neb.....	1886
†Garrow, A. E.....	Ottawa, O.....	1889
*Gascoigne, Geo. E.....		1861
Gaviller, Edwin A.....	Hamilton, O.....	1873
*Gauvreau, Elzear.....		1855
*Gauvreau, Lewis H.....		1836
Gemmill, E. W.....	Almonte, O.....	1889
Gendron, Thomas.....	St. Raymond, Q.....	1866
Gernon, George W.....	Marieville, Q.....	1872
*Gibb, George D.....		1846
Gibson, John B.....	Cowansville, Q.....	1855
Gibson, W. B.....	Burlington, Vt.....	1878
*Gibson, Edward B.....		1864
Gilbert, J. B.....	28 W. 44th, N.Y.....	1886
Gibson, R. J.....	Clinton, O.....	1891
*Gilbert, Henry L.....	Sherbrooke, Q.....	1875
Gilts, John A. F.....	Summerside, P. E. I.....	1877
Gillies, John.....	Teaswater, O.....	1867
Gilmour, Angus A.....	Polk St. San Francisco, Cal.....	1868
Girdlestone, C. W.....	Winnipeg, Man.....	1892
*Giroux, Philippe.....		1859
Girdwood, Gilbert P.....	Montreal.....	1869
Gladman, G. J.....	East Syracuse, N.Y.....	1886
Glen, C. W. E.....	Chambly, Q.....	1858
Glendonning, R. F.....	Trumanville, N.S.....	1892
*Godfrey, Robert.....		1844
Godfrey, Abraham C.....	Freemantle, Southampton, Eng.....	1865
*Goodhue, P. J.....		1875
Godforth, Franklin.....	Runcorn, Chester, Eng.....	1863
Gooding, Chs. E.....	St. Philip, Barbadoes, W.....	1854
Goodwin, W. W.....	Rose Verte, N.B.....	1888
Gordon, C. M.....	Aylwin, O.....	1881
Gordon, Robert.....	Arlington, Ill.....	1868
*Gordon, W. W.....		1863
Correil, A. S.....	Ashton, O.....	1890
Grafton, F. A.....	Montreal, General Hospital.....	1891
Grahams, Charles E.....	Hull, Q.....	1865
Graham, George A.....	501 Locust St. Kansas City.....	1884
*Graham, Henry.....		1863
Graham, Kenneth D.....	Ottawa, O.....	1875
Graham, J.....	Westmeath, O.....	1886
Graham, P. C. R.....	Prescott, O.....	1892

Grant, H. A.....	Peterboro, O.....	1892
*Grant, Donald J.....	.....	1893
Grant, James A., Sir.....	Ottawa, O.....	1854
Grant, James A., Jr., B.A.....	Ottawa, O.....	1892
Grant, William.....	Perth, O.....	1867
Grant, J. H. Y.....	Buffalo.....	1884
Gray, John S.....	Winnipeg, Man.....	1876
Gray, Thomas.....	St. Mary's, O.....	1879
Gray, James.....	{ 26 th Bloomington ave., Minn neapolis, Minn.....	1883
Gray, W. L.....	Pembroke, O.....	1881
Greaves, Henry C.....	Barbadoes.....	1877
Greenwood, F. S.....	St. Catharines, O.....	1878
Greene, T. J.....	Appleton, O.....	1890
Greer, T. A.....	.....	1876
*Greiner, L. P. A.....	.....	1893
Groves, George H.....	Carp, O.....	1879
Groves, W.....	Quyon, Q.....	1886
Guerin, James J. E.....	Montreal.....	1878
Guest, Thomas F.....	St. Marys, O.....	1873
Gun, James.....	Durham, O.....	1861
†Gunne, N. D.....	St. Marys, O.....	1888
Gurd, David F.....	Montreal.....	1879
Gustin, Smith.....	Bay City, Mich.....	1885
*Gustin, Wm. Claud.....	.....	1883
Haentschell, C. W.....	Mattawa, O.....	1888
*Hagarty, D. M. J.....	.....	1866
Haldimand, A. W.....	Cavalier, N. Dak.....	1888
*Hall, Archibald (ad cum.).....	.....	1848
*Hall, James B.....	.....	1866
*Hall, J. W.....	.....	1848
Hall, A. G.....	Orinatown, Q.....	1877
Hall, W.....	Walkerton, O.....	1887
Hallett, E. O.....	Truro, N. S.....	1885
Halliday, James T.....	Peterboro, O.....	1865
Halliday, P. St. C.....	Peterboro, Ont.....	1892
Hamel, Joseph A.....	Murray Bay, Q.....	1886
*Hamer, A. L.....	.....	1887
*Hamilton, Andrew W.....	.....	1879
Hamilton, Charles S.....	Demorestville, O.....	1868
Hamilton, H. D., B.A.....	Montreal, Q.....	1890
Hamilton, John R.....	Stratford, O.....	1871
*Hamilton, Rufus F.....	.....	1861
Hamilton, W. F.....	Montreal General Hospital.....	1891
Hammond, J. H.....	.....	1869
Hanna, A. E.....	Perth, O.....	1885
Hanna, Franklin.....	Lansdowne, O.....	1879
Hannington, E. B. C.....	Victoria, B.C.....	1875
Hanover, William.....	Seaforth, O.....	1875
Hanvey, C. R. H.....	1331 Van Buren St., Chicago, Ill.....	1883
Harkin, F. McD.....	Yankleek Hill, Ont.....	1885
Hart, F. W.....	St. Martinville, La.....	1886
Hattie, W. H.....	St. John, N.R.....	1891
Harvie, J. R.....	575 1st street, Troy, N.Y.....	1881
Harvey, William A.....	Harriston, O.....	1874
*Harding, F. W.....	.....	1888

Harkin, Henry.....	Liverpool, Eng.....	1867
*Harkin, William.....	.....	1858
Harkness, Jno.....	Dickinson's Corners, O.....	1862
Harkness, Andrew.....	New Lancaster, O.....	1869
Harris, N. M.....	Howick, Q.....	1890
Harrison, David H.....	Manitoba.....	1864
Harrison, H. J.....	Moulinette, O.....	1883
Harrison, J. D., M.A.....	Fredericton, N.B.....	1891
Hart, George C.....	Prescott, O.....	1879
Hawkins, A. C.....	Halifax, N. S.....	1885
Hayes, James.....	Simcoe, O.....	1866
Hayes, John.....	Sherbrooke, Q.....	1890
Hayes, J., B.A.....	Neison, N.B.....	1891
Hayes, P. J.....	Montreal, Q.....	1892
Haythorne, T. J., B.A.....	Glen Avon, Mommouthshire, E.....	1886
Hoard, C. DeW.....	Keelby, Eng.....	1860
Heibert, P. Zotique.....	Whitehall, N.Y.....	1873
†Henderson, Alex. A.....	Ottawa, O.....	1870
*Henderson, E. G.....	.....	1874
*Henderson, Peter A. M.....	.....	1848
Henderson, And.....	Merriam Park, Minn.....	1889
Henderson, James.....	Warkworth, O.....	1892
*Henry, Walter (Hon.).....	.....	1853
*Henry, Walter J.....	.....	1856
Henry, Wm. G.....	Detroit, Mich.....	1888
Henwood, Alfred J.....	Brantford, O.....	1879
*Hervey, Jonas J.....	.....	1866
Erthington, Harry.....	Hatley, Q.....	1872
Hewitt, J.....	New York, N.Y.....	1888
Hewston, J.....	Riverside, Ont.....	1891
Heyd, H. E.....	Buffalo, N.Y.....	1881
Hickey, Charles E.....	Morrisburg, O.....	1896
Hickey, Samuel A., B.A.....	Montreal, Q.....	1874
Higginson, H. A.....	Winnipeg, Man.....	1881
Hills, Joseph.....	Woonsocket, R.I.....	1873
Hingston, W. H.....	Montreal.....	1881
Hoare, C. W.....	Detroit, Mich.....	1888
Hockridge, Thos. G.....	London, Eng.....	1874
Hogg, D. W.....	Winnipeg, Man.....	1892
*Holden, Rufus.....	.....	1844
Holden, D. R., B.A.....	Montreal, Q.....	1891
Holwell, John.....	Old Harbour, Jamaica.....	1863
*Holmes, Andrew F. ad eun.).....	.....	1843
Holmes, A. D.....	Detroit, Mich.....	1889
Hopkins, F. A.....	Cookshire, Q.....	1889
Hopkins, Alfred J.....	Pittsburgh, Penn.....	1863
Hopkins, H. J.....	Pittsbu. gh, Penn.....	1888
Houston, D. W.....	Coloes, N.Y.....	1881
Howard, James.....	Lachine, Q.....	1867
*Howard, Robert.....	.....	1872
*Howard, R. Palmer.....	.....	1848
†Howard, R. J. B., B.A.....	London, Eng.....	1882
Howden, Robert T.....	Winnipeg, Man.....	1887
Howey, W. H.....	North Bay, O.....	1878
Howitt, Wm. H.....	Toronto, O.....	1870
Howland, Francis L.....	Huntsville, O.....	1867
Hubbard, O. H.....	Frexwilliam, N.H.....	1888
Hubert, P. T.....	St John's, Nfld.....	1889

Hughes, P. H.....	Leamington, O.....	1886
Hurlbert, E. Augustus.....	Brooklyn, N. Y.....	1860
Hume, William L.....	Leeds, Q.....	1875
*Hunt, J. J.....	.....	1881
Hunt, Henry.....	Toronto, O.....	1876
Hunt, J. H.....	Surg. Maj. Army Med. Dept..	1869
Hunt, Lewis G., B.A.....	Sheffield, Eng.....	1871
†Hurd, Ed. P.....	Newburyport, Mass.....	1865
Hurdman, Benj. F. W.....	Ottawa, O.....	1882
Hurlman, H. T.....	Bryson, Q.....	1885
Hurlburt, George W.....	Thornbury, Q.....	1859
Hurlburt, Richard W.....	Mitchell, O.....	1873
Hutchinson, John A.....	Montreal, Q.....	1878
Hutchison, Jas. A.....	Montreal, Q.....	1884
Imrie, A. W.....	Detroit, Mich.....	1879
Inksetter, D. G.....	Costa Rica.....	1880
Inksetter, W. E.....	Costa Rica.....	1890
Irvine, James C.....	Liverpool, Eng.....	1866
Irvine, R. T.....	Watkin's Glen, N.Y.....	1885
Irwin, J. L.....	254 Ontario St., Chicago.....	1879
Irwin, W. T.....	Chapleau, O.....	1889
Irwin, A. F.....	Minneapolis, Minn.....	1890
Ives, Eli.....	Coatirooke, Q.....	1863
Jack, Du Verret.....	Montreal, Quo.....	1892
*Jackson, A. T.....	.....	1846
Jackson, Wm. Fred.....	Brockville, O.....	1873
Jackson, Joseph A.....	Manchester, N. H.....	1879
†Jameson, Thos.....	Rochester, N.Y.....	1892
*Jamieson, Alex., B.A.....	.....	1877
Jamieson, Thomas A.....	Duluth, Mich.....	1875
Jamieson, Chas. J.....	Winnipeg, Mann.....	1879
Jenkins, W. E.....	Malone, N. S.....	1890
Jento, C. P.....	Olympia, Washington Ter.....	1890
Johnson, C. H.....	Austin, Minn.....	1884
Johnson, H. D.....	Charlottetown, P.E.I.....	1885
Johnson, James B.....	London, Eng.....	1876
Johnson, J. C.....	.....	1867
Johnson, J. R.....	Spring Valley, Minn.....	1883
Johnson, J. W.....	Gananoque, O.....	1887
Johnson, Thomas G.....	Sarnia, O.....	1871
Johnston, W. G.....	Montreal.....	1884
Johnston, A.....	Ottawa, O.....	1892
Jones, Charles R.....	Hatley, Q.....	1874
Jones, George N.....	Burlington, Iowa.....	1874
*Jones, Thomas W (ad eun.).....	.....	1854
*Jones, Jonathan C.....	.....	1865
Jones, Wm. Justus.....	Prescott, O.....	1856
Jones, A. J. M.....	Wabash avenue, Chicago.....	1875
Josephs, G. E.....	Poultrooke, O.....	1881
Kearney, W. J.....	Mariposa, California.....	1875
Kee, D. N.....	Fordyce, Ont.....	1890
Keefer, Wm. N., B.A.....	{ Rtd. Surgeon Major Bengal Army, Guelfh, O.....	1869

*Keeler, Thomas.....		1859
Keir, E. J.....	Malpeque, P.E.I.....	1891
†Kelly, Clinton Wayne.....	Louisville, Ky.....	1867
Kelly, Patrick N.....	Wabasha, Minn.....	1884
*Kelly, Wm.....		1846
†Kelly, Thos.....	1017 W. Lake St., Chicago....	1873
Kelly, J. A. A.....	Omaha, Neb.....	1887
Kelly, C. I.....	West Flamborough, O.....	1891
Kemp, H. D.....	Montreal, Q.....	1890
Kempt, William.....	Lindsay, O.....	1864
*Kennedy, Richard A.....		1864
Kennedy, R. A., B.A.....	Rockland, O.....	1886
Kennedy, J. H.....	Guelph, O.....	1888
Kenney, F. L., B.A.....	St John, N.B.....	1888
Kerr, N.....	34 Pino street, Chicago, Ill....	1889
*Kerr, James.....		1858
Killery, St John.....		1862
Kincaid, R. M.....	Highgate Centre, Vt.....	1888
King, Wm. M. H.....	St. Sylvestre, Q.....	1859
King, Reginald, A.D.....	Compton, Q.....	1868
King, Richard.....	Peterboro, O.....	1867
King, H. S.....	Sarnia, O.....	1892
Kinloch, J. A.....	Montreal, Q.....	1886
Kirkpatrick, R. C., B.A.....	Montreal, Q.....	1886
Kirkpatrick, E. A.....	Halifax, N.S.....	1888
*Kittson, John G.....		1869
Kittson, Edmund G.....	Windsor.....	1873
Klock, Robert H.....	Campbell's Bay, Q.....	1882
Klock, W. H.....	Ottawa, O.....	1885
*Krowles, James A.....		1866
*Killymer, Alex. H.....		1856
Lalerge, Ed.....	St. Philomene, Q.....	1856
Laferty, A. M.....	Heriot, Dak.....	1887
Laffeur, H. A., B.A.....	{ Johns Hopkins Hospital, Baltimore, Md.....	1887
Lambert, F. M.....	Ottawa, O.....	1891
Landon, Thomas H.....	C. P. Ry, O.....	1884
Lane, John A.....		1877
Lang, C. L.....	Mallorytown, Ont.....	1876
Lang, W. A.....	New Richland, Minn.....	1881
*Lang, Thomas D.....		1866
Lang, M. W.....	Lake Port, Michg.....	1888
Lang, F. W.....	St. Marys, O.....	1892
Langley, A. F.....	Victoria, B.C.....	1892
Langlois, O. N.....	Amburstberg, O.....	1875
*Langrell, Richard T.....		1875
Larocque, A. B.....	Montreal.....	1847
Lathorn, J. S.....		1883
Laurin, Edgar J.....	Iber Lodge, Mon.....	1881
Law, D. W. C.....	Bond Head, O.....	1863
Law, William K.....	Coleraine, Irel.....	1877
†Lawford, John B.....	London, Eng.....	1879
*Lawrence, Henry J. H.....		1862
Leavitt, Julius.....	Molbourn, Q.....	1866
Leclerc, George.....	Montreal.....	1851
*Leclair, Napoleon.....		1861

*Lee, James C.....	1858	
*Lee, John Rolph.....	1849	
Lefebvre, John M.....	Vancouver, B.C.....	1879
Legault, E.....	Cornwall, O.,.....	1866
Lemoine, C.....	St. Perre, Isle d'Orleans.....	1850
Lepailleur, Leonard.....	.....	1848
Leprohon, John L.....	Montreal.....	1843
Leslie, A. C.....	Grand Forks, Dak.....	1890
Lewin, A. A.....	St. John, N.B.....	1890
Liddell, G. L.....	Cornwall, Ont.....	1890
Lindsay, Heriot.....	St. Johns, Q.....	1861
Lister, James.....	Brown City, Mich.....	1862
*Lloyd, H. W.....	.....	1879
*Locke, C. F. A.....	.....	1872
*Logan, David D.....	.....	1842
Logan, Robert.....	Ionia, Mich.....	1880
*Logan, William.....	.....	1833
Logie, Wm.....	.....	1833
*Long, Alexander.....	.....	1844
Long, C. H.....	California St., Chicago, Ill.....	1888
Longley, Edmund.....	.....	1866
Longpre, Pierre F.....	Quebec.....	1848
Loring, J. Brown.....	674 Lake St., Chicago, Ill.....	1883
*Loupret, André.....	.....	1850
Loux, William.....	Ottawa, O.....	1870
Loucks, W. F.....	Stirling, O.....	1887
Love, A.....	New Glasgow, N.S.....	1891
*Loverin, Nelson.....	.....	1855
Lovering, W. T.....	Seattle, Wash. Ter.....	1891
Lovett, William.....	Ayr, O.....	1870
Low, D.....	Regina, N.W.T.....	1889
*+Lucas, T. D'Arcy.....	.....	1869
Lunam, H. B.A.....	Campbelltown, N.B.....	1881
Lundy, E. L.....	Surgeon Major Army.....	1862
Lyford, Chas. C.....	Minneapolis, Minn.....	1879
Lyon, Arthur.....	Shawville, Q.....	1861
Maas, Rudolph J.....	Humboldt, Mich.....	1880
*MacDiarmid, John D.....	.....	1847
MacDonald, Angus.....	St. Paul, Minn.....	1863
*MacDonald, Colin.....	.....	1853
MacDonald, R. T. E.....	Sutton, Q.....	1881
Macdonald, A. R.....	Boyd, Wis.....	1892
Macdonald, Roderick Eneas.....	Stoney Mountain, Man.....	1874
Macdonell, Eneas.....	Ottawa.....	1849
*MacDonnell, R. L. B.A.....	.....	1876
MacFarlane, Wm.....	.....	1869
Macfie, James.....	Fort Covington, N.Y.....	1869
MacIntosh, Robert.....	Rapid City, N.W.T.....	1863
Mack, Francis Lewis.....	Amherstburg, O.....	1866
*Mackie, J. R.....	.....	1865
*Macklem, Samuel S.....	.....	1859
Maclean, Archibald.....	Sarnia, O.....	1867
*Macnabb, Francis A. L.....	.....	1870
Macneil, Alex.....	Kensington, P.E.I.....	1833
McArthur, Robert D.....	2-117 Clarke St., Chicago, Ill.....	1867
McArthur, John A.....	Reslin, Ont.....	1879

McArthur, J.	Winnipeg	1885
McBain, John	Montreal, Q.	1874
MacCallum, Duncan C.	Montreal	1850
McCann, J. J., B.A.	Hopkinton, Mass.	1878
McCann, A. E. A.	Montreal, Q.	1892
McCarthy, W.	173 Blue Island ave., Chicago.	1867
McCarthy, J. G.	Montreal, Q.	1888
McClure, W., B.A.	China	1884
McCullum, E. P.	Ellsworth, Kan.	1886
*McConkey, T. C.		1872
McConnell, John B.	Montreal	1873
*McCord, John D.		1864
McOrkill, K. K. C.	East Farnham, Q.	1882
McOrmack, N.	Renfrew, O.	1885
McCormick, Andrew G.	Richmond, Q.	1874
McCrimmon, Donald A.	Lucanow, O.	1869
McCrimmon, John	Kincardine, O.	1878
McCrimmon, Milton	Palermo, O.	1878
McCrimmon, A. A.	St. Thomas, Ont.	1891
McTuaig, W. J.		1886
*McTullough, George		1879
*McTullough, Michael (Hon.)		1843
McCully, Oscar J. M. A.	Baio Verte, N.B.	1879
McCurdy, John	Chatham, N.B.	1866
McCurdy, T.	Ormsdown, Q.	1889
McDermid, Wm. E.	Bunvegan, O.	1875
McDermid, Donald	Athol, O.	1867
McDermid, James	Hensali, O.	1873
McDonald, Alex.	Paisley, O.	1883
McDonald, H. J.	Alexandria, O.	1885
†McDonald, John A.	Montreal	1880
McDonald, Jos. D. A.	Acton Vale, Q.	1873
McDonald, K. C.	Spencer, Iowa	1880
*McDonald, Roderick		1874
McDonald, A.	Vankleek Hill, O.	1889
McDonald, H. N.	Minneapolis, Minn.	1889
McDonald, G.	Renfrew, O.	1889
McDonald, M. S.	Scotchtown, Q.	1890
McDonald, P. A.	Alexandria, O.	1889
Macdonald, A. D.	Carleton, N.B.	1887
McDonald, A. L.	Alexandria, O.	1887
McDonald, D. D.	Alexandria, O.	1887
McDonell, A. E. J., B.A.	Winnipeg, Man.	1888
McDonnell, Alex. R.	Alexandria, O.	1874
McDonnell, Angus C.	Montreal	1852
McDougall, Peter A.	Ottawa, O.	1864
*McDougall, Peter A.		1847
McDougall, D. S.	Russell,	1888
McEachran, W.	Denver, Col.	1880
*McEwen, Findlay		1870
McEwen, H.	Carleton Place, O.	1889
McEown, F.	Winnipeg, Man.	1890
McFarlane, M. A.	Ashton, O.	1888
McGannon, E. A.	Brockville, O.	1881
McGannon, M. C.	Brockville	1885
McGannon, T. G.	Lowell, Mass.	1886
McGarry, James	Drummondville, O.	1857
McGeachy, William	Iona, O.	1867

*McGill, William.....	1848
*McGillivray, Donald.....	1861
McGowan, Henry W.....	Beebe Plain, Q..... 1867
McGrath, Thomas.....	1849
*McGregor, Duncan.....	1861
McGuigan, W. J.....	Vancouver, B.C..... 1879
*McGuire, Bernard D.....	1873
McGuire, J. C.....	989 Howard St., San Francisco. 1891
McIlmoyl, Henry A.....	Clayton, N.Y..... 1876
McInerney, James P.....	St. John, N.B..... 1884
McInnes, Walter J.....	Victoria, O..... 1865
*McIntosh, James.....	1859
McIntosh, Donald J.....	Vankleek Hill, O..... 1870
McIntosh, D. H.....	Pakenham, O..... 1889
McIntyre, Peter A.....	Souris, P.E.I..... 1867
McKelcan, George Lloyd.....	Hamilton, O..... 1860
McKenzie, J. T.....	Plainfield, O..... 1884
McKenzie, R. T.....	Montreal, Q..... 1892
McKenzie, B. E., B.A.....	Kingston Road, Toronto, O.... 1880
McKenzie, K. A. J.....	Portland, Oregon..... 1881
McKay, H. H.....	New Glasgow, N.S.,..... 1890
McKay, John.....	Woodville, O..... 1849
McKay, Walter.....	Courtland, O..... 1854
McKay, J. M.....	Wallace, N.S..... 1886
McKay, D. T.....	Clifton, P.E.I..... 1892
McKenty, J. F.....	Montreal, Q..... 1892
*McKercher, H.....	1888
†McKocknie, R. E.....	Montreal..... 1890
McKee, G. L.....	Coaticook, Q..... 1890
McKinley, John K.....	Bristol, Q..... 1878
McKinnon, H.....	Ashland, Wis..... 1887
McKinnon, G. W.....	Eureka, Calif..... 1888
McKinnon, T. H.....	Liverpool, N.S..... 1889
McLaren, Peter.....	Brudenell, P.E.I..... 1869
McLaren, Peter.....	Paisley, O..... 1861
McLaren, Peter.....	Orinstown, Q..... 1872
McLaren, D. C., B.A.....	Gait, O..... 1880
*McLean, Alexander.....	1860
McLean, J. W.....	Point Hastings, N.S..... 1863
McLean, Thos. N.....	Fergus Falls, Minn..... 1882
McLean, I. M., B.A.....	New Westminster, B.C..... 1884
McLellan, A. A.....	Souris, P.E.I..... 1889
McLellan, A. C.....	Grindstone, Magdalen Islands. 1890
McLellan, Jas. H.....	Tignish, P.E.I..... 1884
McLennan, D.....	Dunvegan, O..... 1888
*McLeod, Arch., B.A.....	1883
McLeod, James.....	Charlottetown, P.E.I..... 1873
McManus, H. D.....	Bath, N.B..... 1890
McMartin, D. R.....	Toronto, Ont..... 1883
McMeekin, J. W.....	Saginaw, Mich..... 1885
McMicking, George.....	Toronto, Ont..... 1851
*McMillan, Aeneas J.....	1874
*McMillan, D. L.....	1885
McMillan, Louis J. A.....	Mansonville, Q..... 1860
McMillan, John.....	Pictou, N.S..... 1857
McMillan, G. A.....	Sydney, Australia..... 1890
McMurray, Samuel.....	1841
McMillan, J. H.....	Pictou, N.S..... 1891

McNally, H. H.....	Fredericton, N.B.....	1892
*McNaughton, E. P.....	.....	1834
McNee, Stewart.....	Ripley, N.Y.....	1879
McNeece, James.....	Montreal, Q.....	1869
McNeil, Ernest.....	Vernon River, P.E.I.....	1870
McNulty, M.....	Brashers Falls, N.Y.....	1880
McPhail, J. A., B.A.....	Montreal, Q.....	1891
McQuillen, James.....	Marquette, Mich.....	1874
*McRae, George.....	.....	1876
McLaggart, Alexander.....	Behrman, Alabama.....	1869
*McNean, John M.....	.....	1865
*Madill, John.....	.....	1867
Mader, A. I.....	New Canada, N.S.....	1891
Maher, J. J. E.....	242 W. 25th St., New York.....	1883
Main, C. G.....	St. Andrews, N.B.....	1891
Mair, A. W.....	Clinton, O.....	1892
Major, Geo. W., B.A.....	Montreal.....	1871
Malcolm, John Rolph.....	Scotland, O.....	1861
*Malhiot, Alfred.....	.....	1846
Malloch, Edward C.....	Jersey, Eng.....	1863
*Malloch, William B.....	.....	1867
Mallory, Albert E.....	Warkworth, O.....	1872
Marceau, Louis T.....	Napierville, Q.....	1872
Markell, Richard S.....	Cloverdale, Cal.....	1867
*Marr, Israel P.....	.....	1849
Marr, Walter H.....	W. 33rd St., New York.....	1859
Marston, Alonzo W.....	Hull, Q.....	1871
Marston, John J.....	Cheyenne, Wyo.....	1863
Martel, Ovide.....	St. Paul, Minn.....	1883
Martin, M. Mc.....	Brown's Creek, P.E.I.....	1891
Martin, C. F.....	Montreal, Q.....	1892
Martin, S. H.....	Savages Mills, Q.....	1892
Martin, J. M.....	Montague, P.E.I.....	1889
Mason, J. L., M.A.....	Brailsford, Derby, Eng.....	1863
Massiah, W. B. H.....	Barbadoes, W. I.....	1892
Mattice, Rich. J.....	Omaha, U.S.....	1875
†Mathieson, John H.....	St. Mary's, O.....	1871
Mathieson, (C. S.).....	P.E.I.....	1889
*Mathieson, Neil.....	.....	1870
Mayrand, William.....	St. Andrew, Q.....	1884
Meade, C. J.....	Morrisburgh, Ont.....	1892
Meahan, J. C.....	Bathurst, N.B.....	1878
Meane, John.....	Staff Surgeon-Major Army.....	1869
Meek, Jas. A.....	20 W. 25th St., New York.....	1875
*Meigs, Malcolm R.....	.....	1865
Meikle, W. F.....	Morrisburgh, O.....	1892
Menzies, John B.....	Fort Gratiot, Mich.....	1879
*Meredith, Thomas L. B.....	.....	1842
Merritt, D. P., B.A.....	Elmira, N.Y.....	1884
Metcalf, Henry J.....	Thurso, Q.....	1876
Metcalf, F. T.....	29 W. 31st New York.....	1888
Mowburn, F. H.....	Lethbridge, N.W.T.....	1881
Mignault, Henri A.....	St. Denis, Q.....	1860
Mignault, L. P., B.A.....	Montreal.....	1880
Miller, R.....	Surg. N. W. M. P., Battleford.....	1870
Mills, Thos. W., M.A.....	Montreal.....	1878
Miner, Frank L.....	Abercorn, Q.....	1877
*Mines, W.....	.....	1874

Mitchell, Fred. H.....	London, O.....	1871
Moffatt, John E.....	Staff Surgeon Army.....	1861
Moffatt, Walter.....	Pensacola, Flo.....	1852
Moffatt, R. D.....	350 Parliament St., Toronto, O.....	1888
Molson, Wm. A.....	Montreal.....	1874
Mongenaus, Mapoléon.....	Rigaud, Q.....	1865
Monk, George H.....	Rockburn, Q.....	1875
Moore, Charles S.....	London, O.....	1874
Moore, Jehiel T.....	Minneapolis, Min.....	1874
Moore, Joseph.....		1852
Moore, Richard.....		1853
Moore, Robert C.....		1869
Moore, William.....	Algonac, Mich.....	1881
Morehouse, O. E.....	Gibson, N.B.....	1889
*Morin, Joseph (Hon.).....		1859
Morgan, V. H.....	Aultsville, O.....	1887
Morphy, A. G.....	Lachine, Q.....	1890
Morris, O.....	Pembroke, O.....	1890
*Morrison, David R.....		1869
Morrison, J., M.A.....	Ogdensburg, N. Y.....	1872
Morrow, C.....	Metcalfe, O.....	1888
Morrow, W. S.....	Montreal General Hospital.....	1891
Mount, John W.....	Montreal.....	1851
Mowat, M. M.....	Williamstown, O.....	1889
Muirhead, D. A.....	Montreal, Q.....	1889
Mulligan, E. A.....	Aylmer, Q.....	1890
Munro, Alexander.....	Montreal.....	1876
Munro, James T.....	Maxwell, Ont.....	1872
Muckey, F. S.....	74 Syndicate Block, St. Paul, M.....	1883
*Murray, Charles H., B.A.....		1876
Murray, D.....	Campbellton, N.B.....	1886
Murray, D. A.....	River John, N.S.....	1889
Murray, M. W.....	New Decatur, Alabama.....	1890
Musgrove, W. J.....	Drayton, Dak.....	1882
Neill, J.....	Aylmer, Q.....	1882
Neilson, W. J.....	Winnipeg, Man.....	1878
Nelles, J. M.....	Canton, Ill.....	1875
Nelles, John A.....	London, O.....	1850
*Nelson, Horace.....		1851
*Nelson, Wolfred (Hon.).....		1848
Nelson, Wolfred D. E.....	No. 1 Gramercy Park, N. York.....	1872
Nelson, W. M. F.....	Montreal.....	1884
Nesbitt, Jas. A.....	Salt Lake City, Utah.....	1868
Nicol, Wm. R.....		1872
*Nicholls, Chas. R.....		1862
Noble, C. T.....	Sutton, Ont.....	1890
Norton, Thomas.....	Shelburne, O.....	1874
Norman, T. J.....	King, O.....	1887
Oakley, Wm. D.....	Streetsville, O.....	1877
O'Brien, Thos. B. P.....		1862
O'Brien, Robert S.....	Nanaimo, B.C.....	1873
O'Brien, David.....	Renfrew, O.....	1873
O'Brien, T. J. P.....	Kansas City, Mo.....	1832
O'Brien, Timothy.....	Brudenell, O.....	1884

O'Callagan, Cornelius H.....		1854
O'Callaghan, T. A., B.A.....	Worcester, Mass.....	1880
*O'Garr, Peter.....		1857
*O'Connor, Daniel A.....		1867
O'Connor, C.....	Montreal, Q.....	1890
O'Dea, James J.....	Stapleton, Staten Island, N.Y..	1859
Odell, William.....		1849
O'Keefe, Henry.....	Minto, Dakota.....	1882
Ogden, H. V., B.A.....	Milwaukee, Wis.....	1882
O'Leary, James.....	St. Pascal, Q.....	1866
O'Leary, Patrick.....	Mayo, P.Q.....	1859
Oliver, James W.....	Clifton, O.....	1868
Oliver, A. J.....	Cowansville, Q.....	1890
O'Reilly, Charles.....	Toronto, O.....	1867
Orr, A. E.....	Cookshire, Q.....	1883
Orr, J. E.....	954 Michigan ave., Detroit....	1888
Orton, T. H.....	Arthur, O.....	1886
Osborne, A. B.....	Hamilton, O.....	1886
Osler, William.....	J. Hopkins Hosp., Baltimore..	1872
*Padfield, Charles W.....		1868
Painchaud, Edward S. L.....	Varennes, Q.....	1848
Palmer, Loran L.....	Toronto, O.....	1866
Palmer, G. F.....	London, O.....	1885
*Pallen, Montrose A.....		1864
*Paquin, Jean M.....		1843
*Paradis, Henri.....		1846
*Paradis, Pierre E.....		1867
*Park, George A.....		1877
Park, P. C.....	Milverton, O.....	1888
Parke, Charles S.....	Quebec, Q.....	1866
Parke, G. H.....	Quebec, Q.....	1891
Parker, Rufus S.....	Canton, Mass.....	1866
*Patterson, James M.....		1855
Paterson, James.....	Winnipeg, Man.....	1864
Paterson, L.....	Harbour Grace, New Fld.....	1892
*Pattee, George.....		1858
Pattee, Richard P.....	Plantagenet, O.....	1874
*Patton, Edward K.....		1867
Patton, H. M.....	Montreal.....	1890
Pcake, J. P.....	Fredoricton, N.B.....	1892
Pearman, H. V.....	Halifax, N.S.....	1888
Pegg, Austin J.....	Ossiah, Iowa.....	1872
Pegg, Charles H.....	12-2305 State St, Chicago, Ill..	1867
Perks, W. C.....	Woodstock, O.....	1861
Perraul, Victor.....	St. Eustache, Q.....	1852
Perrier, John.....	Cleveland, Ohio.....	1868
Perrigo, James, M.A.....	Montreal.....	1870
*Perry, H. R.....	Montreal, Q.....	1873
Phelan, C. J. R.....	Waterloo, Q.....	1865
Phelan, James B.....	447 W. Indiana St., Chicago..	1874
Phelan, E. D.....	Montreal, Q.....	1892
*Phelan, Joseph P.....		1854
Philip, David L.....	Brantford, O.....	1863
Philp, W. S.....	Banff, Alberta.....	1889
Phippen, S. S. C.....	Owosso, Mich.....	1883
*Picault, Chas.....		1857

*Pickup, John W.....	1847
Pinsonneault, B..... Chicago, Ill.....	1860
*Pinet, Alexis.....	1840
Pinet, Alex. R..... St. Laurent, Q.....	1854
Pomeroy, L. E. Mc..... Tweed, Ont.....	1825
Poole, Alf.....	1826
Poole, H. E..... Rossie, N.Y.....	1850
Porteous, Wm..... Montreal.....	1824
Porter, J. A., B.A..... Kemptville, O.....	1887
Pothier, J. C..... Woonsocket, R.I.....	1857
Potts, J. Mc..... 1127 N. Clark St., Chicago, Ill.....	1888
Poussette, A. Courthorpe..... Sarnia, O.....	1860
Powell, F. H..... Ottawa, O.....	1885
Powell, Israel Wood..... Victoria, B.C.....	1860
Powell, Newton W..... Coloung, O.....	1850
*Powell, Robert H. W..... 180 Rideau St., Ottawa, O.....	1875
Powers, George W..... Eaton Cor., Q.....	1861
Powers, Lafontaine B..... Port Hope, O.....	1857
Pringle, George..... Cornwall, O.....	1855
Pringle, A. F..... Northfield, Minn.....	1850
Pringle, W. R..... Schreiber, O.....	1826
Pritchard, Ruben Levi..... 109 W. 45th St., New York.....	1883
Prosser, W. O..... Le Mars, Ply Co., Iowa.....	1874
Proudfoot, John S..... Suspension Bridge, O.....	1868
Proudfoot, Alex..... Montreal.....	1859
Proulx, Phileas..... Montreal.....	1844
*Provost, E. Gilbert.....	1859
Pullford, F. W..... Stonewall, Man.....	1820
*Quarry, James J.....	1828
*Quesnel, Jules M.....	1849
Quirk, E. I..... Aymer, Q.....	1888
Rae, J. Hamilton (Hon., LL.D.)... 4 Addington Garden, Lond., Eng.....	1833
*Rainville, Pierre.....	1865
Rambault, J..... Dep. Insp. Gen. Army.....	1859
*Rattray, Charles J.....	1871
Rattray, James C..... Cobden, O.....	1874
Raymond, Olivier..... Montreal.....	1850
Raymond, Alf..... Seattle, Wash.....	1826
Raymond, G. H., B.A..... Sussex, King's Co., N.B.....	1826
Read, Herbert H..... Halifax, N.S.....	1861
Reavely, E..... Port Robertson, O.....	1887
Redner, Horace P..... Lonsdale, O.....	1864
Redlick, Robert..... West Winchester, O.....	1874
Reddy, Herbert L., B.A..... Montreal.....	1876
*Reddy, John (and sun.).....	1856
Ree I, Thomas J..... Montreal.....	1871
Reed, John A..... Sault Ste. Marie, O.....	1871
Reid, Alex. Peter..... Halifax, N.S.....	1856
Reid, J. T..... Brayton, Dak.....	1880
*Reid, Kenneth.....	1864
Renner, W. Scott..... Buffalo, N.Y.....	1824
Reynolds, T. W..... Hamilton, O.....	1881
Reynolds, Robert T..... Berlin, O.....	1857
*Reynolds, Thomas.....	1822

Richard, Marcel.....	Manchester, N.H.....	1864
Richmond, P. E.....	Mount Pleasant, Minn.....	1873
Ridley, Henry Thomas.....	Hamilton, O.....	1852
Rielle, Etienne R. E.....	.....	1857
Riley, Oscar H.....	Moer's Forks, Clinton Co., N.Y.....	1879
Rinfret, Ferlinand R.....	Quebec.....	1868
*Rintoul, David M.....	.....	1854
Richardson, J. H.....	3015 Lock St., Chicago.....	1865
Richardson, G. C.....	Richmond, O.....	1887
Riordan, B. L.....	Toronto, O.....	1880
Ritchie, A. F., B.A.....	Duluth, Minn.....	1876
Ritchie, John L.....	Army Med. Dept.....	1874
Roberts, Edward T.....	.....	1859
Roberts, John E., B.A.....	Montague, Jam., W.I.....	1867
Robertson, A. M.....	Vancouver, B.C.....	1885
Robertson, James E.....	Montague, P.E.I.....	1875
Robertson, David.....	Milton, O.....	1864
Robertson, David T.....	Lennoxville, Q.....	1857
Robertson, Patrick.....	St. Andrews, Q.....	1867
Robertson, F. P., B.A.....	St. Albans, Vt.....	1886
Robertson, A. C.....	Salt Lake City.....	1888
Robertson, W.....	Elora, O.....	1880
Robertson, E. A.....	Montreal Maternity.....	1891
Robertson, T. F.....	Brookville, O.....	1891
Robillard, Adolphe.....	Ottawa, O.....	1860
Robinson, R. E.....	Orillia, O.....	1892
Robinson, Stephen J.....	Brantford, O.....	1867
Robinson, Wesley.....	Markham, O.....	1877
Robitaille, Louis.....	New Carlisle, Q.....	1866
Robitaille, L. T., Hon.....	Quebec.....	1858
Roblick, Thomas G.....	Montreal.....	1868
Rodger, Thomas A.....	Montreal.....	1869
Rogers, E. J. A.....	Denver, Col.....	1881
Rogers, Ames.....	Ottawa, O.....	1874
Rogers, W.....	Montreal, Q.....	1882
Rooney, R. F.....	Auburn, Placer Co., Cal.....	1870
*Ross, George, M.A.....	Montreal.....	1866
*Ross, James, B.A.....	Dundas, O.....	1881
Ross, G. T.....	Montreal.....	1880
Ross, L. D.....	Montreal, Q.....	1884
Ross, W. K.....	Hamilton Asylum.....	1885
Ross, Thomas.....	Woodland, Cal.....	1863
Ross, Henry.....	.....	1872
Ross, William G.....	Ashburt, New Z.....	1871
Ross, Wm. D.....	.....	1875
Ross, J. W.....	Colons, N.Y.....	1881
Ross, L. F., B.A.....	Williams Av., Portland, Oregon.....	1886
Ross, D. L.....	Decatur, Ala. O.....	1887
Ross, James.....	Halifax, N.S.....	1890
Ross, H. R.....	Quebec, Q.....	1880
Rovat, W. M.....	Atinestan, Q.....	1886
Rowell, G. B.....	San Bernardino, Calif.....	1884
Ruzz, Henry C.....	Perth, O.....	1885
*Rumsey, William.....	.....	1839
Rutherford, M. C.....	Rochester, N.Y.....	1879
Rutherford, Clarendon, M.A.....	102 Fullerton ave., Chicago.....	1882
Rutledge, And. J.....	Moosmin, N.W.T.....	1883
Ruttan, Ailen.....	Naponee, O.....	1882

Ruttan, A. M.....	New York.....	1780
Ruttan, R. F.....	Montreal.....	1774
Sabourin, Moise.....		1779
Sampson, James (Hon.).....		1777
Sanderson, George W.....	Toronto, O.....	1768
Savage, Thos. Y.....	Thistletohn, O.....	1754
*Savage, Alex. C.....		1725
*Sawyer, James H.....		1723
*Schmidt, Samuel B.....		1747
Schmidt, A. F.....	Montreal, Q.....	1776
Schmidt, A. J.....	Fairhault, Man.....	1722
*Schofield, David T.....		1754
Scott, John G.....	Hazeldeau, Co. Carl, O.....	1879
Scott, Stephen A.....		1754
*Scott, William E.....		1744
Scott, Wm. F.....	Hull, Q.....	1875
Scott, W. McE.....	Gladstone, Man.....	1823
Scott, J. M.....	Philadelphia, Penn.....	1877
*Scriven, George Augustus.....		1728
Scully, D. J.....	788 N. Ashland St., Chicago.....	1887
Seager, Francis R.....	Brigden, O.....	1870
Secord, Levi.....	Bright, O.....	1876
Seery, F. J.....	Fredericton, N.B.....	1886
Stree, Edward W.....	Henvelton, N.Y.....	1878
*Seguin, Andr.....		1748
Senkler, A. E.....	St. Paul, Minn.....	1827
Serviss, T. W.....	Oroville, Cal.....	1851
Seymour, M. M.....	Winnipeg, Man.....	1879
*Sewell, Stephen C. (ad eun.).....		1723
Sewell, Colin (ad eun.).....	Quebec.....	1772
Shanks, A. L.....	Montreal.....	1822
Shanks, J. C.....	Howick, Q.....	1821
Sharp, J. C.....	Marysville, N.B.....	1822
Sharp, Wm.....	South Toledo, Ohio.....	1772
Shaw, Alexander.....	Watertown, Dak.....	1822
Shaw, W. F.....	Brace-ridge, O.....	1879
Shaver, Peter Rolph.....	Stratford, O.....	1824
Shaver, W. H.....	Wales, O.....	1823
*Shaver, R. N.....		1827
Shibley, J. I., B.A.....	Yuma, Ariz.....	1826
Shirriff, G. R.....	Huntington, Q.....	1821
Shepherd, Francis J.....	Montreal.....	1823
Sherk, George.....	Cheapside, O.....	1762
Shoelbottom, Henry.....	Port Huron, Mich.....	1827
Shufelt, W. A.....	250 W. 11th St., New York.....	1821
Sihler, G. A.....	Simcoe, O.....	1823
*Simard, Amable.....		1722
Simpeon, Thomas.....	Montreal.....	1824
Sinclair, Coll.....	Aylmer, O.....	1824
Sinclair, O. W.....	Eureka, Cal.....	1821
Small, H. B.....	Ortawa.....	1826
*Smallwood, John R.....		1822
Smolke, T. S. J., M.A.....	Port Arthur, O.....	1827
Sauley, J. S.....	Portsmouth, Iowa.....	1822
*Smith, Daniel D.....		1722
Smith, Daniel I.....	Walkertown, O.....	1822

Smith, E. H.....	2642 Wentworth ave., Chicago.	1885
Smith, E. H.....	Fullarton, Neb.....	1881
*Smith, Edward W.....		1859
*Smith, John.....		1879
Smith, Norman A.....	Frelighsburg, Q.....	1870
Smith, William.....	Lachute Q.....	1876
Smith, Edward W., A.B.....	West Merriden, Conn.....	1882
Smith, W. D.....	Richmond, Q.....	1890
Smith, W. A. de W.....	New Westminster, B.C.....	1884
Smith, H. E.....	Marlboro', Mass.....	1885
Smith, C. F.....	West Winchester, O.....	1891
Smith, T. H.....	Ionavista, New Foundland....	1891
Smith, W. H.....	Winnipeg, Man.....	1892
Smythe, T. W.....		1848
Snyder, Frederick S.....	Treterville, O.....	1876
Sparham, Torence.....	Brockville, O.....	1841
Sparham, E. R.....		1882
Sparling, O. W.....	Pembroke, O.....	1891
Spear, Andrew M.....	Paaville, Q.....	1874
Spier, J. R.....	Montreal General Hospital....	1891
Spencer, Richmond.....	Brandon, Man.....	1879
Springle, J. A.....	Montreal, Q.....	1888
*Squire, William Wood, M.A.....		1844
Stallord, Fred. J.....	Little Fay, Nfld.....	1878
Stanton, George.....	Simcoe, O.....	1868
Stark, George A.....	Glen Allen, Wis.....	1872
*Staunton, Andrew Stephen, William.....		1846 1841
Stephen, G. C.....	Sutherland ave, London, Eng.....	1887
Stevens, Alex. D.....	Dunham, Q.....	1877
Stevenson, Charles N.....	Cooticook, Q.....	1876
Stevenson, Hans.....	Wakefield, Q.....	1880
Stevenson, J. M.....	Lakeport, Mich.....	1888
*Stevenson, John L.....		1885
*Stevenson, John A.....		1891
Stevenson, Robert A.....	Toronto, O.....	1871
Stewart, Alexander.....	Palmerston, O.....	1872
Stewart, Andrew.....	529 Van Buren St., Chicago.....	1874
Stewart, John Alexander.....		1872
Stewart, James.....	Montreal.....	1873
Stewart, J. O.....	Cazaville, Q.....	1874
Stewart, A. D.....	Montreal, Q.....	1888
Stewart, W. G., B.A.....	Montreal, Q.....	1888
Stephenson, James.....	Iroquois, O.....	1880
Stimpson, Alfred O.....	Thompson, Pa.....	1888
St. John, Leonard.....	529 W. Monroe St., Chicago, Ill.	1872
Storrs, A.....	Mexborough, York, Eng.....	1878
Stridbridge, James Gordon.....		1882
Struthers, A. D.....	Donald.....	1881
Struthers, R. R.....	Sault Ste. Marie.....	1887
Stroud, C. S.....	Montreal.....	1878
Sutherland, Fred. Dunbar.....		1841
Sutherland, Walter.....	Ormsdown, Q.....	1871
Sutherland, William.....		1886
Sutherland, William.....		1870
Sutherland, William R.....	Montreal.....	1879
Swaizer, Egerton R.....	Salina, Ka.....	1865

Tabb, Silas E., M.A.....	Shorbrooke, Q.....	1868
* Tait, Henry Thomas.....		1860
Taplin, N. M.....	Addison, O.....	
Taylor, Wm. H.....	Peterboro, O.....	1859
Taylor, Sullivan A.....	Gilmonton, N.H.....	1870
Taylor, T. T.....	Chatham, O.....	1882
Taylor, J. N.....	Matawa, O.....	1892
Telfer, W. J.....	Montreal, Q.....	1890
Tew, H. S.....	Wakefield, York, Eng.....	1864
Temple, James A.....	Toronto.....	1865
Thayer, Linus O.....	Montreal.....	1859
*Therriault, F. D.....		1863
Therier, Honoré.....	Bedford, Q.....	1863
Thomas, W. R.....	Shoal Lake, Man.....	1886
*Thompson, James.....		1842
Thompson, Robert.....	Brantford, O.....	1852
Thompson, Wm. E.....	Manitou, Man.....	1882
Thompson, J. H.....	Elgin, Neb.....	1888
Thompson, F. E.....	Montreal, Q.....	1866
Thompson, J.....	Monlineth, O.....	1892
Thornton, Hastwell W., B.A.....	New Richmond, Q.....	1882
Tracey, A. W.....	West Meriden, Conn.....	1873
Trapnell, H. E.....	Putnam, Conn.....	1887
Travers, J. B.....	St. John, N.B.....	1882
*Trenholme, Edward Henry.....		1862
Troy, W.....	Valleyfield, Q.....	1891
*Trudel, Eugene H.....		1844
Trueman, J. E.....	Maran, N.S.....	1881
Tunstall, C. A.....	Montreal, Q.....	1891
*Turgeon, Louis G.....		1860
Turnbull, R.....	Moose Jaw, N.W.T.....	1886
Tuzo, Henry A.....		1853
†Tunstall, Simon J., B.A.....	Kamloops, B.C.....	1873
Usher, Henry.....	Walkertown, O.....	1861
Vannorman, J. M.....	Detroit, Mich.....	1840
*Vercor, Henry L.....		1845
*Vicat, John R.....		1847
†Vineberg, Hiram N.....	229 E. 60th St., New York.....	1878
Vipond, A. E.....	Montreal, Q.....	1880
Wade, A. S.....	Perth, O.....	1888
Wagner, A. Dixon.....	Cornwall, O.....	1872
Wagner, G. C.....	Tacoma, Wash. Terr.....	1881
*Wagner, William H.....		1844
Wakeman, William.....	Quebec.....	1865
Waks, Benjamin N.....	Robinson, Q.....	1874
*Walker, Robert.....		1851
Walker, N. G.....	Stratford, O.....	1882
Walker, Felix D.....	Launenburg, P.E.I.....	1884
Wallace, Isaac U.....	Milton, Q.....	1874
Walsb, Edmund C.....	Madrid, N.Y.....	1866
Walsh, W. F.....	Ornustown, O.....	1892
Walsh, J. N.....	Ornustown, O.....	1882

Walton, George O.....	Barbadoes, W.I.....	1873
*Wanless, John R.....		1847
Ward, William T.....	Morristown, Minn.....	1873
Ward, Michael O'B.....	Montreal.....	1875
Warneford, P. H.....	Norton, N.B.....	1887
Warren, Frank.....	Brooklin, O.....	1872
*Warren, Henry.....		1860
Wasson, V. J.....	Peterboro, O.....	1892
Watson, N. M.....	Williamstown, O.....	1891
Waugh, William.....	London, O.....	1872
Weagant, C. A.....	Calton, Cal.....	1879
Weagant, A. A.....	Dickinson's Landing.....	1888
*Webb, James T. S.....		1871
Webster, Arthur D.....	Edinburgh, S.....	1878
Webster, R. E.....	Brockville, O.....	1891
Weillbrenner, Remi.....	Port Neuf, Q.....	1851
*Weir, Richard.....		1852
Westley, R. A.....	Alexandria, O.....	1888
Wetmore, F. H.....	Hampton, N.B.....	1888
Wheeler, C. L., B.A.....	New York.....	1899
*Wherry, John.....		1862
White, F. J.....	Shediac, N.B.....	1886
White, W. W., M.A.....	St. John, N.B.....	1886
White, P. De J.....	Montreal.....	1890
Whitecomb, Josiah G.....	Omaha, Neb.....	1848
Whiteford, James W.....		1873
Whiteford, Richard.....	Toledo, Ohio.....	1857
Whitwell, W. P. O.....	Phillipsburg, Q.....	1860
*Whyte, Joseph A.....		1870
Whyte, J. J.....	Montreal.....	1889
Wigle, Hiram.....	Warton, O.....	1875
*Widmer, (Christopher Hon.).....		1847
*Wilcox, Marshall B.....		1868
Wilkins, George (ad eun.).....	Montreal.....	1886
Wilkins, H. P.....	Toronto, O.....	1887
Williams, J.....	Boston, Mass.....	1861
Williams, J. F.....	Toronto.....	1886
Williams, E. P.....	Montreal, Q.....	1887
Williamson, H. M.....	Guelph, Ont.....	1880
Williamson, W. P.....	Chatham, Ont.....	1891
Williston, H. V., M.A.....	Newcastle, N.B.....	1879
Willson, L. A. K.....	Richmond, O.....	1885
Wilson, Benjamin S.....	Belleville, O.....	1866
Wilson, W. A.....	Derby, N.B.....	1880
*Wilson, Robert M.....		1850
Wilson, William.....	Ottawa.....	1857
Wilson, Samuel F.....	Millstream, Kings Co., N.B.....	1884
Wilson, C. W.....	Buckingham, Q.....	1886
Wiseman, John Wilbrod.....		1846
Wishart, D. J. G.....	Toronto, O.....	1885
Wooterton, A., M.A.....	Hamilton, O.....	1868
Woods, David.....	Staff Surgeon Army.....	1860
*Wood, Edwin Geo.....	Mitchell, O.....	1865
Wood, George C.....		1845
Wood, George.....	Fairbault, Minn.....	1863
Wood, Ed. S.....	10 E. 3rd St., St. Paul, Minn.....	1883
Wood, Hannibal W.....	Knowlton, Q.....	1845
Woodfel, Sam Pratt.....	Surgeon Major.....	1841

Woodruff, T. A.....	4759 Madison ave., Chicago.....	1888
Woodruff, E. H.....	{ 43 Sullivan Block, Seattle, Washing.....	1890
Woods, Jno. J. E.....	Aylmer, Q.....	1875
Woolway, C. J.....	St. Paul, Minn.....	1875
*Workman, Benjamin.....		1873
Workman, Joseph.....	Toronto.....	1835
Worthington, Edward (ad eun.).....	Sherbrooke, Q.....	1868
Worthington, A. N.....	Sherbrooke, Q.....	1886
Wright, John W., B.A.....	Picton, O.....	1878
Wright, Henry P.....	Ottawa, O.....	1872
Wright, Stephen.....	{ 208 Taylor St., Fort Worth, Texas, U.S.A.....	1859
Wright, William, Rev.....	Montreal.....	1848
Wye, John H.....	26 Farrington sq., London.....	1868
Wylde, C.....	Halifax, N.S.....	1889
Young, Philip K.....	{ 3rd & Burnside St., Portland, Oregon.....	1876
Young, Robert C.....	Ridgetown, O.....	1873
Young, A. A.....	Bartow, Vi.....	1887
Young, H. E., B.A.....	Brainerd, Ill.....	1888
Youker, William.....	Belleville, O.....	1870
Yorston, F. S.....	Truro, N.S.....	1890

† Deceased.

‡ Medalist.

EXAMINATION PAPERS, SESSION 1891-92.

MATRICULATION EXAMINATIONS.

LATIN.

Time allowed, 2 hours.

Examiner..... H. ASPINWALL HOWE, MA., LL.D.

NOTE.—Candidates may choose between Cicero and Virgil.

1. Translate *without unnecessary change of construction.*

CICERO.

(A) Nunc vero, quæ tua est ista vita! Sic enim jam tecum loquar, non ut odio permotus esse videar, quo debeat, sed ut misericordia, quæ tibi nulla debetur. Venisti paullo ante in senatum. Quis te ex hac tanta frequentia, ex tot tuis amicis ac necessariis salutavit? Si hoc post hominum memoriam contigit nemini, vocis expectas contumeliam, quum sis gravissimo judicio taciturnitatis oppressus? Quid, quod, adventu tuo ista subsellia vacuefacta sunt? quod omnes consulares, qui tibi persæpe ad eandem constituti fuerunt, simul atque assististi, partem istam subselliorum nudam atque inanem reliquerunt? quo tandem animo hoc tibi ferere dum putas?—In. CAT. ORAT. I. Ch. 7.

(B) Præclaram vero populo Romano refers gratiam, qui te, hominem per te cognitum, nulla commendatione majorum, tam mature ad summum imperium per omnes honorum gradus extulit, si propter invidiam aut alicujus periculi metum salutem civium tuorum negligis. Sed, si quis est invidiæ metus, num est vehementius severitatis ac fortitudinis invidia, quam inertis ac nequitis pertimescenda? An, quum bello vastabitur Italia, vexabuntur urbes, teeta ardebunt, tum te non existimas invidiæ incendio conflagraturum?—In. CAT. ORAT. I. Ch. II.

N.B.—In order to pass, Candidates must show by their answers to the following questions that they know the Grammar of the Language.

2. Parse each word of "vocis expectas contumeliam, quum sis gravissimo judicio taciturnitatis oppressus."

3. Decline together *partem istam* in both numbers, and *adventu tuo* together in the singular only. Decline also the pronoun *hic* throughout.

4. Give the principal parts of the verbs to which belong *venisti*, *contigit*, *assidisti*, *rejets*, *ardebant*; and write out the tenses *venisti*, *rejets* and *restabitur*.

5. Translate the following detached passages, and explain with short notes the syntax of the words indicated in italics.

(a) Dixi ego item in ante diem quintem Kalendas Novembris.

(b) Exclusi eos, quos tu mano ad me salutatum miseras.

(c) Sed est mihi tanti dummodo ista privata sit calamitas.

6. Give the Positive, the Comparative and the Superlative, in order, of the adjectives *summus*, *utilis*, *proximus*, *usurarius*, *prior* and of the adverbs *diu* and *facile*.

7. Distinguish in meaning and grammar, between the following pairs of words;—*placari* and *placere*; *errare* and *errare*; *iriri* and *iriri*; *interfici* and *interfici*; *refert* and *refert*.

8. Put into Latin—'for each day'; 'as many as possible'; 'to lie on the ground'; 'so foolish as not to see.'

VIRGIL.

Tim. allowed, 2 hours.

1. Translate, without unnecessary change of construction:—

(A) At puer Aeneas, cui nunc cognor in Iulo
Additur, ille erat, dum res stetit Iliæ regno.
Triginta magnos volvendis mensibus orbes
Imperio explebit, regnumque ab sede Lavini
Transferet, et longam multa vi muniet Albam.
Hic jam ter centum totos regnabitur annos
Gente sub Hectorea, donec regina sacerdos
Marte gravis geminam partu dabit Iliæ prolem.
Inde lupæ fulvo nutricis tegmine latus
Romulus excipiet gentem, et Mavortia condet
Moenia, Romanasque suo de nomine dicet.
His ego nec metas rerum nec tempora pono;
Imperium sine fine dedi. ÆN. LIB. I. VSS. 276-279.

(B) Postquam prima quies epulis, mensæque remotæ,
Crateras magnas statuunt, et vina coronant.
Fit strepitus tectis, vocemque per ampla volutant
Atria; dependent lychni laquearibus aureis
Incensi, et noctem flammis funalia vincunt.
Hic regina gravem gemmis auroque poscit
Implevitque mero pateram, quam Belus et omnes.
A Belo soliti; tum facta silentia tectis:
"Jupiter, hospitibus nam te dare jura loquuntur.
Hunc lantum Tyrisque diem Trojaque profectis
Esse vqlis, nostrosque hujus meminisse minores.
Adsit lantia Bacchus dator, et bona Juno.
Et vos, o, cœtum, Tyrii, celebrato faventes."

ÆN. LIB. I. VSS. 723-733.

N.B.—In order to pass, Candidates must show, by their answers to the following that they know the Grammar of the Language.

2. Parse each word of "Postquam prima quies epulis, mensæque remotæ, Crateras magnas statuunt."

3. Decline together in both numbers *totus annus*, and *primus quies* in the singular only. Decline also throughout the pronoun *hic*.

5. Give the Present and the Perfect Indicative, the Present Infinitive and the Supine of the verbs to which belong *volucris*, *transferet*, *fit*, *poposcit* and *loquuntur*. Write out also the tenses *poposcit*, *transferet* and *loquuntur*.

5. Translate the following detached passages and explain with short notes the syntax of the words indicated by italics.

(a) Tum victu revocant vires; fusique per herbarum
Implentur veteris *Bacchi* pinquisque *ferina*.

(b) Atque illum, tales jactantem pectore curas,
Tristior et lacrimis *oculo* suffusa nitentes,
Alloquitur Venus.

(c) Huic conjux *Sichæus* erat, ditissimas *agri*
Phœnicum, et magno misere dilectus amore.

6. Give, in order, the Positive, the Comparative and the Superlative of the adjectives, *retus*, *dilissimus*, *impius*, *utilis*, and *plurimus*, and of the adverbs *diu* and *facile*.

7. Distinguish in meaning and grammar, between the following pairs of words:—*jacere* and *jacere*; *appellare* and *appellere*; *quæro* and *quoror*; *reducere* and *reducere*; *viror* and *viror*.

8. Put into Latin, 'they gain the shore;' 'a few more of us swum hither;' 'there is no fear of your repenting;' 'it is not in our power.'

CÆSAR.

1. Translate, *without unnecessary change of construction* :—

(A) His constitutis rebus nactus idoneam ad navigandum tempestatem, tertia fere vigilia solvit, equitesque in ulteriorem portum progredi, et naves conscendere et se sequi jussit: a quibus quum id paulo tardius esset administratum, ipse hora diei circiter quarta cum primis navibus Britanniam attingit, atque ibi in omnibus collibus expositas hostium copias conspexit. Cujus loci hæc erat natura; adeo monti bus angustis mare continebatur, uti ex locis superioribus in litus telum adjici posset. Hunc ad egrediendum nequaquam idoneum arbitratus locum, dum reliquæ naves eo convenirent, ad horam nonam in anchori exspectavit.

BELL. BRIT. LIB. IV. Ch. 23.

(B) Eo quum venisset, animum advertit ad alteram fluminis ripam magnas esse copias hostium instructas; ripa autem erat acutis sudibus prefixis munita; ejusdemque generis sub aqua defixæ sudes flumine tegebantur. His robur cognitis a captivis perfugisque, Cæsar, præmissis equitatu, confestim legiones subsequi jussit. Sed ea celeritate atque eo impetu milites ierunt, quum capite solo ex aqua exstarent, ut hostes impotenti legionum atque equitum sustinere non possent, ripasque dimitterent ac se fugæ mandarent.

BELL. BRIT. LIB. V. Ch. 18.

N.B.—In order to pass, Candidates must shew, by their answers to the following, that they know the Grammar of the Language.

2. Parse each word of—*Magnoque generis sub aqua defixæ sudes flumine tegebantur.*

3. Decline together *locis superioribus* in both numbers, and *ejusdem generis* in the singular only. Decline also the pronoun *hic* throughout.

4. Give the principal parts of the verbs to which belong *nactus, solvit, attigit, conspexit, proficis*. Write out the tenses *attigit, convenirent, tegebantur*.

5. Translate the following detached passages, and explain by short notes the syntax of the words indicated by italics:—

(a) Volusenus, *perspectis regionibus quantum ei facultatis* dars potuit, qui navi egredi ac se barbaris committere non *auderet*, quinto die ad Cæsarem revertitur.

(b) Omnia deerant quæ ad *reficiendas naves usui* sunt.

(c) Magnoque eorum numero interfecto, neque *ruî colligendi*, neque consistendi *facultatum* doderunt.

6. Write, in order, the Positive, Comparative and Superlative of the adjectives *audax, idoneus, ulterior, summus*, and of the adverbs *acriter* and *div*.

7. Put into Latin:—'as many as possible'; 'not even at night'; 'I forbid your doing this'; 'at day-break'; 'to esteem highly.'

8. Distinguish in meaning and grammar between the following pairs of words, *prædicare* and *prædicere*; *reliqui* and *reliquit*; *accedit* and *accidit*; *ager* and *agger*; *deducero* and *subducere*.

GEOMETRY.

Time allowed, 1½ hour.

Examiner H. ASPINWALL HOWE, M.A., LL.D.

1. The greater side of every triangle has the greater angle opposite to it.

2. Two straight lines which are parallel to the same straight line are parallel to one another.

3. To a given straight line apply a parallelogram which shall be equal to a given triangle and have an angle to a given rectilineal angle.

4. If a straight line be divided into any two parts the rectangles contained by the whole and each of the parts are together equal to the square on the whole line.

5. Describe a square that shall be equal to a given rectilineal figure.

NATURAL PHILOSOPHY.

Time allowed, 1½ hour.

1. State what is sought to be ascertained by each of the following instruments:—*hydrometer, hygrometer, thermometer, barometer.* Describe any one of these and its application.

2. A ball of iron is floating in a vessel of mercury; water is poured in until the ball is covered several inches deep. Will the ball sink deeper into the mercury, or will it rise in it. Give a reason for your answer.

3. A straight uniform lever 20 inches long weighs 15 oz. Where must the fulcrum be placed in order that a weight of 16 oz. suspended at one end may equilibrate a weight of 9 oz. at the other end.

4. Enumerate precisely the law of "virtual velocities," and adduce in proof the action of any one of the simple machines.

5. Describe the spirit-level. How would you apply it in order to set a table level?

FRENCH.

Time allowed, 1½ hour.

Examiner.....H. ASPINWALL HOWE, M.A., LL.D

1. Translate, as closely as difference of idiom will permit:—

(A) Leur religion était et est encore celle des chrétiens grecs, mais mêlée de superstitions, auxquelles ils étaient d'autant plus fortement attachés qu'elles étaient plus extravagantes, et que le joug en était plus gênant. Peu de Moscovites osaient manger du pigeon, parce que le Saint-Esprit est peint en forme de colombe. Ils observaient régulièrement quatre carêmes par an, et dans ces temps d'abstinence ils n'osaient se nourrir ni d'œufs ni de liat. Dieu et saint Nicholas étaient les objets de leur culte, le immédiatement après eux le czar et le patriarche.

(B) A le faveur de ce nuage il fit avancer des barques remplies de cotto même paille fumante; de sorte que le nuage grossissant toujours, et chassé par le vent dans les yeux des ennemis, les mettait dans l'impossibilité de savoir si le roi passait ou non. Cependant, il conduisait sous l'exécution de son stratagème. Etant déjà au milieu de la rivière: "Eh bien! dit-il au général Renshid, la Duina ne sera pas plus méchante que la mer de Copenhague: croyez-moi, général, nous le battons."

2. Parse each word of the first line of Extract A.

3. *Chrétiens grecs*—Write the feminine of these words. Also the masculine of *auxquelles*, and the plural of *celui*, and the singular of *vous*.

4. *Quatre carêmes*—What two numerals in French take an *s* for the plural and with what exception? Give examples.

5. Give the Present Participle and the Past Participle of the verbs *faire*, *savoir*, *battre*.

6. Write in full the Future Indicative and the Present and the Past Subjunctive of the verb *faire*.

7. Distinguish in meaning and grammar:—*peu* and *peut*; *tu* and *tuée*; *mer* and *meur*; *son* and *sein*; *collé* and *collé*.

ARITHMETIC.

Time allowed, 1½ hour.

Examiner..... H. ASPINWALL HOWE, M.A., LL.D.

N.B.—Answers *about, without work*, will not be accepted either in Arithmetic or Algebra.

1. Find, by the method of *Aliquot Parts*, the value of 39 cwt., 2 qrs., 10 lbs., at £4 16s. 6d. per cwt., (100 lbs.).

2. What is the value of an article if the difference between $\frac{2}{3}$ of its value and $\frac{1}{4}$ of its value is \$8½?

3. Given that 914 French metres are equivalent to 1000 yds., find, correct to three decimal places, what fraction a French kilometre (4000 metres) is of an English mile (1760 yds.).

4. A person, after paying an income tax of 2½ cents on the dollar, has \$3,705 left. What is his income?

5. What is meant by a *prime number*, a *common number*, a *common multiple*? When are two numbers *prime* to each other? Find the Greatest Common Measure of 98, 84, and 126. Find also their Least Common Multiple.

ALGEBRA.

Time allowed, 1½ hour.

1. Simplify the following expression, and find the value of the result

$$\text{when } c = \frac{ab}{a+b}$$

$$-7ac - \{2c(a-3b) - 3a(5c-2b)\}.$$

2. Resolve into factors x^2-x-12 , and also $1-x+x^2-x^3$.

3. The product of two algebraic expressions is $x^2 + x^4 y^3 + y^2$ and one of the expressions is $x^2 - x y^2 + y^2$. Find the other.

4. Solve the equations:—

$$(A) \ a \left(\frac{x}{2} - 1 \right) + x = 3 + \frac{a}{2}$$

$$(B) \ \begin{cases} \frac{x-y}{3} - \frac{2y-3x}{6} = 8 \\ \frac{x}{6} - \frac{y}{3} = 1 \end{cases}$$

5. The express train travelling between two places at the rate of 32 miles an hour performs the journey in 2½ hours less than the slow train which runs 14 miles an hour. Find the distance between the two places

BRITISH HISTORY.

Time allowed, 1½ hour.

Examiner.....H. ASPINWALL HOWE, M.A., LL.D.

1. After the decisive victory of Hastings, what were the measures taken by William the Conqueror to secure himself in the possession of England?

2. Give a short account of the foreign policy of Queen Elizabeth or of Queen Anne.

3. England is an *hereditary monarchy* with a *constitutional* government. Explain these terms. Adduce facts to show that Cromwell violated the constitution as much as the king to whose judicial murder he was a party.

4. What were 'The Mad Parliament,' 'Pride's Purge,' 'The Gordon Riots,' 'The Peninsular War,' 'The Continental System'?

5. Who were the Earl of Essex, Hyde Earl of Clarendon, Dr. Sacheverell, the Marquis of Montrose, John Wilkes?

GEOGRAPHY.

Time allowed, 1½ hour.

1. What are *Latitude* and *Longitude*, and how are these reckoned? If it is noon at a place when it is 6 o'clock in the morning at Greenwich, what is the longitude of the place?

2. Draw an outline of the coast of Asia from Behring Strait to Gulf of Siam, putting in the names of Seas, Straits, Peninsulas, Islands, Capes, and mouths of Rivers.

3. Name the boundaries and describe the physical features *either* of Spain *or* France.

4. Where and what, and for what important, and to what power belong:—Zanzibar, Singapore, Herat, Aden, Heligoland?

5. Describe briefly the two routes for constructing a ship canal across the Isthmus of Panama.

ENGLISH.

Time allowed, 1½ hour.

Examiner.....H. ASPINWALL HOWE, M.A., LL.D.

1. Compose three sentences:—1, introducing a noun clause; 2, an adjectival; 3, an adverbial.

2. Analyse the following, and parse the words italicised:—

*Enough that what I have, maintains my state,
And sends the poor well pleased from my gate.*

3. What are the two uses of the verbal participle in *ing*? Give examples of each use.

4. When should the conjunctions *if, unless, though*, etc., be followed by the Indicative mood and when by the Subjunctive? Give examples.

5. Write in order the Past tense, Past Participle, and Present Participle of *erode, disintegrate, defer, differ, strive, flee, fly, flow, sit, set*.

6. Correct errors in the following, giving reasons for corrections:—

- These sort of things do not effect me at all.
- John never wrote a better letter, nor as good, as James.
- That problem is not soluble.

7. In the sentence "Cæsar and Pompey were both great men." there are two propositions, whereas in "Hydrogen and Oxygen form Water," there is only one. Explain this statement.

8. Write in the *direct* form the following extract from a speech reported in the *indirect* form:—"He urged them to tell him of a single enterprise in which they had succeeded, and, if they could not, to give him some better reason than their own word to believe that they were blameless. He would inquire into the facts and judge for himself."

BOTANY.

Time allowed, 1½ hour.

Examiner.....H. ASTINWALL HOWE, M.A., LL.D.

1. There are two great classes of plants, which differ in the way in which the woody part is arranged in the cellular tissues. Explain this fully.

2. What are perennial plants? Describe their mode of life.

3. What are the functions of foliaceous leaves? Describe briefly the general structure and appearance of the leaf (a) of the sugar maple (*Acer Saccharinum*) and of (b) the Indian turnip (*Arisæma triphyllum*).

4. Explain the terms *sepal, bract, raceme, stipule*. Describe minutely the stamen and the pistil, and give the names applied to the parts.

5. Explain the structure of the fruit of the strawberry or that of the checkerberry or wintergreen.

CHEMISTRY.

Time allowed, 1½ hour.

1. Distinguish between Sulphurous and Sulphuric acids. Mention im-

portant uses of each, and the names of the salts derived from these acids.

2. The Diamond is an allotropic form of Carbon. Explain this statement.

3. State the properties of the gases known to coal-miners as Fire-damp and Choke-damp. How would you prepare the latter?

4. State what you know of the mode of occurrence, properties and uses of either Nickel or Platinum.

5. What is the composition of the *White Lead* of commerce? How would you proceed to ascertain if a sample given you is adulterated with Barium Sulphate (Barytes)?

PROFESSIONAL EXAMINATIONS.

FIRST YEAR.

BOTANY.

Examiner..... D. P. PENHALLOW, B.Sc.

1. Give a concise account of the structure of a leaf.
2. Show under what conditions carbon is fixed by the plant, also what products result. Example.
3. Give a concise statement of the relative value of cross and close fertilization and show which is favored by structural adaptations. Example.
4. Show what changes in the ovule of a Gymnosperm, follow impregnation of the ovum.
5. Explain the possible occurrence of more than one embryo in the seeds of Angiosperms and Gymnosperms.
6. Explain the application of the term phylotaxis, and the significance of the fractions $\frac{1}{2}$, $\frac{1}{3}$, ..
7. What structures result from the growth of the microspore? What part represents the sexual element, and what is its structural character?
8. Explain the basis of a natural system of classification. By whom was the first scientific classification attempted? When and by whom was the first complete artificial system established?

HISTOLOGY.

Examiner..... PROF. G. WILKINS.

1. Describe minutely a section through posterior portion of eyeball.
2. Describe a section of four different parts of the alimentary tract with totally different structures in each.
3. Describe the structure of the gray and white matter of the spinal cord.
4. Describe a complete section through the human testicle including scrotum.

SECOND YEAR.

ANATOMY.

Examiner..... PROF. SHEPHERD, M.D.

1. The abdomen having been opened, mention in proper order the structures it is necessary to remove to expose the portal vein. How is this vein formed?

2. Give the dissection necessary to expose scalenus anticus muscle.

3. Describe shortly the actions of the muscles supplied by the great sciatic nerve, and give the origin and insertion of any six of these muscles.

4. The scapula. How is it ossified? Describe the part taken by it in the formation of the shoulder girdle, and contrast it with the os innominatum. With what bones in birds is it homologous?

5. Describe the convolutions of the brain supplied by the middle cerebral artery. What central parts of the brain are supplied by this vessel.

6. Give a short description of the uterine appendages, mentioning method of development.

Candidates are required to answer four questions only, including the first two.

PHYSIOLOGY.

Examiner..... WESLEY MILLS, M.A., M.D.

1. Explain how the structure and functions of Amoeba and Hydra throw light upon general physiology.

2. Discuss the structure and functions of placental villi; and trace resemblances elsewhere with their lessons.

3. Give (a) Chemistry of the blood. (b) Relations of blood to tissue lymph. (c) Explain how the latter is prepared and removed.

4. Compare different kinds of stomachs anatomically and functionally.

5. Explain how the co-ordination of the different parts of the vascular system is accomplished.

6. Compare secretion in a milk gland, in the kidneys, and in a salivary gland.

7. Trace a motor impulse from its origin to the periphery. How are the different centres of the brain correlated?

8. Compare the different sensory organs (senses) anatomically and functionally.

FIRST YEAR.

PHYSIOLOGY.

Examiner..... WESLEY MILLS, M.A., M.D.

1. Give an account of the structure and function of Hydra.
2. Illustrate by diagrams the early development of the chick.
3. Give a brief but comprehensive account of the structure and functions of the stomach of man.
4. State the parts concerned in the circulation of the blood; their structure, and the part each plays.
5. Compare the inspired and expired air.
6. Describe the parts of the eye essential for distinct vision and explain their action.

CHEMISTRY.

Examiners. } PROF. G. P. GIBBONS, M.D., M.R.C.S., ENG.
 } ASST. PROF. R. F. RUTAN, B.A., M.D.

1. What volume of oxygen would be required for the complete combustion of 0.9 gram. of oxalic acid? What would be the weight of each product?
2. Show how the undulatory theory accounts for the simpler phenomena of light and sound.
3. What are the units of electrical measurements.
4. Show by equations the reactions that occur when ammonia is treated with (a) chlorine, (b) potassium, (c) acetyl chloride and (d) acetic aldehyde.
5. Write a full account of the chemistry of Bromine.
6. How would you detect small quantities of (a) corrosive sublimate, (b) chloral, (c) strychnia, (d) prussic acid, (e) tartar emetic.
7. Give two characteristic reactions for (a) chlorates, (b) sulphur dioxide, (c) hydriodic acid, (d) primary amines, (e) carbonic acid. Give equations.
8. How would you distinguish: (a) saccharose, dextrose, maltose, and lactose.
 (b) starch, dextrin, and glycogen.
 (c) tartaric, citric, and oxalic acids.
9. How may (a) urea, (b) chloral, (c) succinic acid, be prepared from ethyl alcohol. Give equations.
10. Give a full account of the chemistry of (a) Glycerine, (b) Fenzic acid.

MEDICAL JURISPRUDENCE.

Examiner..... PROF. G. WILKINS.

1. Name four of the more important poisons which by external local application may cause dangerous symptoms? Give some of the more prominent symptoms caused by each, applied in this way.

2. What do you understand by the term "natural suffocation" with reference to child-birth? What are its causes? Post-mortem appearances of death by suffocation of a child born alive?

3. Answer the following questions with reference to Rigor Mortis; Cause? Time of appearance? Duration? Conditions affecting its duration and times of appearance?

4. Describe the course of the symptoms in a severe burn causing death say in 18 hours; three days; ten days and three weeks; also direct cause of death in each case.

PHARMACOLOGY AND THERAPEUTICS.

Examiner..... PROF. A. D. BLACKADER.

1. Mention the various drugs which may be used to produce sleep. State the conditions which should guide you in making a choice of the correct one to use. Give the dose and mode of administration of each.

2. Compare the effects produced on the circulation by ammonia, aconite, amyl nitrite, and digitalis. Describe the various modes of administration of ammonia and amyl nitrite, and the amount to be used.

3. What are the contra-indications to the use of digitalis, and the symptoms which should lead you to discontinue its administration?

4. Compare the cathartic action of jalap, aloes, elaterium, magnesium sulphate. Give the appropriate dose of each. State the composition of compound licorice powder.

5. Describe fully the symptoms which may occur in plumbism, cinchonism, bromism, and arsenical poisoning.

6. State as exactly as possible the effect on metabolism of full medicinal doses of alcohol, quinine and arsenic.

7. Write a prescription for a diuretic mixture (a) to render the urine alkaline, (b) to increase the acidity of the urine.

M.D. C.M., FINAL EXAMINATION.

SURGERY.

Examiners { PROF. T. G. RODDICK.
PROF. F. BILLER.

1. Describe the symptoms and local conditions of a case of Phlegmonous

Erysipelas of the Forearm. Give the treatment—local and general,—writing any prescriptions in full.

2. Describe the process of union of one of the long bones in a Simple Fracture, and name the causes of Non-union.

3. What do you understand by the terms *Reactionary* and *Secondary Hemorrhage*? Give the causes and treatment of each variety.

4. Name the various forms of Gangrene, and mention briefly the causes upon which they severally depend.

5. Describe briefly the pathology, and give the treatment of, Malignant Pustule.

6. Give the symptoms and treatment of Chronic Cystitis, writing any prescriptions in full.

7. Mention the circumstances that would guide you in the Choice of Operation for the removal of Stone in the Bladder. Name in order the structures divided in performing the operation of Lateral Lithotomy.

8. By what methods may an Aneurism of the Popliteal Artery be successfully treated?

9. Describe in detail the operation of Enucleation of the Eye-ball, and mention the other operations that may in certain cases be performed instead of enucleation.

10. Give the differential diagnosis between acute inflammatory affections of the External Ear and those of the Middle Ear.

THEORY AND PRACTICE OF MEDICINE.

Examiner..... { PROF. GEORGE ROSS, M.D.
 { H. A. LAFFLEUR, M.D.

1. What affections may be mistaken for Pleurisy (*a*) in the early stage, (*b*) in the stage of effusion. Give the diagnostic points.

2. Describe the blood and visceral lesions in Splenic-Myelogenous Leukæmia.

3. Give the symptoms of an advanced case of Cirrhosis of the lung (fibroid phthisis) and the physical signs when affecting the right lung.

4. Describe the heart in Mitral Stenosis, chronic Myocarditis, chronic Bright's disease, and general arterial Sclerosis.

5. Enumerate the complications of Typhoid Fever; and give the treatment of hemorrhage from the bowels.

6. Write on the pathology of chronic Ulcer of the Stomach.

7. Differentiate between Cardiac and Renal dropsy, and give the treatment of the latter.

8. What are the anatomical conditions which may be found in Tuberculosis of the Peritoneum?

9. What symptoms would probably be present with the following lesions:

- (a) A slowly growing tumor of the cortex one inch in diameter and situated in the Fissuro of Rolando.
- (b) A sudden small hemorrhage into the centre of the cord at the level of the 6th cervical segment.

10. Woman, aged 55, admitted complaining of great debility, great shortness of breath, and a cough with moderate expectoration. Has been in ill-health (weakness and loss of flesh and strength) for about eight months. At first had a short cough, and soon after expectorated a small quantity of bright blood. Cough continued and numerous similar hemorrhages occurred at intervals. Kept getting weaker and sweated at night. Occasionally had pain in right side. Moderate afternoon fever. *On examination*—Spare and weak, rather anæmic. Very loud, rancous breathing: inspiration difficult, expiration prolonged. Marked dysphagia, even for fluids. (Left side)—Dulness universal back and front, breathing weak everywhere, a few mucous râles in the central areas, resonance and fremitus lost. (Right side) normal. Heart normal. No abnormal pulsation anywhere. Pulse rapid and weak. Temperature normal. Give the diagnosis, explaining the prominent features.

GYNECOLOGY.

Examiner..... Prof. WILLIAM GARDNER, M.D.

1. Vaginitis: causes, symptoms, complications and treatment of the principal forms.
2. Myoma of the Uterus: natural history, course and terminations.
3. Ovarian Cyst: diagnosis from pregnancy and ascites.
4. Cancer of the Uterus: diagnosis from Chronic Metritis and Myoma. Treatment of hemorrhage in Cancer of the Uterus.

OBSTETRICS AND DISEASES OF INFANTS.

Examiner..... Prof. J. CHALMERS CAMERON, M.D.

1. What are the causes of delay in the third stage of labor? How would you endeavor to overcome them?
2. What alternatives have we to Craniotomy upon the living child? Give the indications and relative merits of each.
3. A woman, æt. 30, places herself under your care in the fifth month of her fourth pregnancy. She has a neurotic family history, has had acute

articular rheumatism followed by mitral damage, and at her last confinement had an adherent placenta and sharp p.p. hemorrhage. She is pale and anæmic, nervous and despondent, sleeps badly, is subject to attacks of palpitation. Her appetite is poor, though digestion is fairly good; urine is normal.

(a) What would be your line of treatment during the remaining period of gestation?

(b) What special precautions or particular line of treatment would you adopt in the management of

(1) Labor;

(2) The puerperal period.

4. How would you treat the following, in the new-born infant:—

(a) Purulent Ophthalmia.

(b) Asphyxia Neonatorum.

(c) Hernia.

STUDENTS' APPOINTMENTS.

General Hospital—Five Resident Medical Officers.

Clinical Clerk, Gynæcology.

“ “ Laryngology.

“ “ Diseases of Children.

“ “ Dermatology.

“ “ Diseases of Nervous System.

University Maternity.—Two Resident Medical Officers.

Out-door Dressers.

Dressers in Eye and Ear Department.

Surgical Dressers (In-door).

Medical Clinical Clerks.

Post-mortem Clerks.

Student Demonstrators of Anatomy, 4 third-year Students.

Prosectors to Chair of Anatomy.

Assistants in Practical Histology Course, 2.

Assistants in Practical Physiology Course, 4.

Assistants in Practical Chemistry, 2.

RULES FOR STUDENTS.

1. In the case of disorderly conduct, any Student may, at the discretion of the Professor, be required to leave the Class-room. Persistence in any offence against discipline after admonition by the Professor shall be reported to the Dean of the Faculty. The Dean may, at his discretion, reprimand the Student, or refer the matter to the Faculty at its next meeting, and may in the interval suspend from classes.

2. Absence from any number of lectures can only be excused by necessity or duty, of which proof must be given, when called for, to the Faculty. The number of times of absence, from necessity or duty, that shall disqualify for the keeping of a Session, shall in each case be determined by the Faculty.

3. While in the College, Students are expected to conduct themselves in the same orderly manner as in the Class-room.

4. When Students are brought before the Faculty under the above rules, the Faculty may reprimand, impose fines, disqualify from competing for prizes and honors, suspend from Classes, or report to the Corporation for expulsion.