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CALENDAR

OF THE

ological Medical

FACULTY OF MEDICINE,

McGILL UNIVERSITY.



SIXTY-FIRST SESSION

1893-1894.

APR 1 1937

MONTREAL:

PRINTED FOR THE UNIVERSITY BY THE GAZETTE PRINTING CO.

1893

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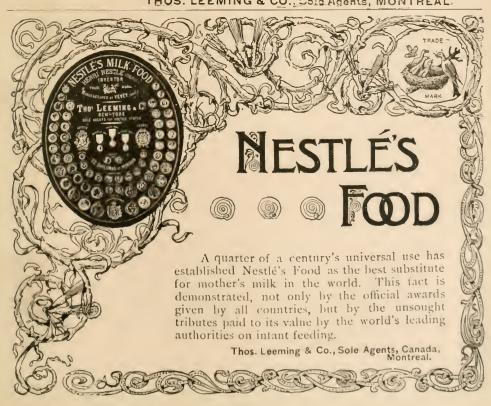
acts in the intestines only
(alkaline medium)
Is destroyed by the acids
of the stomach.
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8 to 12 hours.



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TABLE OF CONTENTS.

	PAGE.
Benefactors	. 17
Donations to the Library	. 20
Donations and additions to Museum	. 23
Officers and Members of the Faculty since its origin	. 26
Governing Body of the University	. 29
General announcement of University.	. 31
Members of Faculty, Lecturers, Demonstrators, etc	. 35
Announcement of Faculty of Medicine	. 36
Plan of Buildings	
Matriculation	. 42
" Province of Quebec	. 44
" Province of Ontario	
Enregistration	. 46
Time Table	
Courses of Lectures	. 50
Anatomy	. 50
Chemistry	. 50
Practical Chemistry	
Physiology	
Histology	
Pharmacology and Therapeutics	
Medicine	
Clinical Medicine	
Surgery	
Clinical Surgery	
Midwifery	
Gynaecology	
Medical Jurisprudence	
Ophtalmology and Otology	
Hygiene and Public Health	. 56
Botany	
Zoology	
Pathology	57
Laryngology and Rhinology	. 59
Practical Microscopy	59
Qualifications for the Degree of M.D.C.M	59
Examinations.	61
Medals and Prizes =	62
Fees	. 63
Text Books	. 61
Museum.	65
Library	. 67
McGill Medical Society	67
Cost of Living	67
Licensed Boarding Houses	138
Hospitals, etc.	. 68
Class and Honor Lists	73
Summer Session	83
List of Students, 1892 93	87
Prizemen and Medallists	90
List of Graduates	91



ALMANAC, 1893-94

7th Month. JULY xxxi days.

1893.

1	S.	Dominion Day. Meeting of Medical Faculty.
2	s.	
3	M.	
4	Tu.	Summer Session ends.
5	W.	
6	Тн.	
7	F.	
8	S.	
9	S.	
10	М.	
11	Tu.	
12	W.	
13	Тн.	
14	F.	
15	S.	Dr. W. Robertson died, 1844.
16	s.	
17	Μ.	
18	Tu.	
19	W.	Registration in Nova Scotia.
20	Ти.	Malpighi died, 1694.
21	F.	
22	S.	
23	S.	
24	М.	
25	Tu.	
26	W.	
27	Тн.	
28	F.	
29	S.	
30	S.	
31	М.	Dr. R. L. MacDonnell died, 1891.

		6
8th	Month	. AUGUST xxxi days. 1893.
1	Tu.	Duverney born, 1648.
2	W.	
3	Тн.	
4	F.	
5	S.	Meeting of Medical Faculty.
6	s.	
ī	М.	
S	Tu.	
9	W.	
10	Тн.	
11	F.	
12	S.	
13	S.	Lavoisier born, 1743.
1.4	M.	
15	Tu. W.	
16 17	Тн.	
18	F.	Sir A. Cooper born, 1768.
19	S.	M. Cooper born, 1700.
20		TF 1-00
21	S.	Hey born, 1726.
22	Tu.	
23	W.	
24	Tit.	
25	F.	
26	S.	Goethe born, 1749.
27	S.	
28	М.	

29

::()

31

Tu.

W.

Тн.

9th Month. SEPTEMBER xxx days. 1893.

1	F.	
2	S.	Meeting of Medical Faculty.
3	S.	
4	М.	Galvani born, 1737.
5	Tv.	Examination Medical Council, British Columbia.
6	W.	
7	TH.	Matriculation Prov. Med. Council, Nova Scotia.
8	F.	
9	S.	i ====================================
10	S.	
11	М.	
12	Tu.	
13	W.	
14	TH.	Market Programme At (21)
15	F.	Matriculation Examination Arts, McGill.
16	S.	
17	0	
	S.	
18	M.	
18 19	M. Tu.	Medical Entrance Exam. C. P. and S., Manitoba.
18 19 20	M. Tu. W.	
18 19 20 21	М. Ти. W. Тп.	Matric. Exam. Coll. P. & S., Quebec, (at Quebec).
18 19 20 21 22	М. Ти. W. Тп. F.	
18 19 20 21	М. Ти. W. Тп.	Matric. Exam. Coll. P. & S., Quebec, (at Quebec).
18 19 20 21 22	М. Ти. W. Тн. F. S.	Matric. Exam. Coll. P. & S., Quebec, (at Quebec).
18 19 20 21 22 23	М. Ти. W. Тп. F. S.	Matric. Exam. Coll. P. & S., Quebec, (at Quebec).
18 19 20 21 22 23	M. Tu. W. Th. F. S. M. Tu.	Matric. Exam. Coll. P. & S., Quebec, (at Quebec). Register opens for Students in Medicine
18 19 20 21 22 23 24 25 26 27	M. Tu. W. Tn. F. S. M. Tu. W.	Matric. Exam. Coll. P. & S., Quebec, (at Quebec). Register opens for Students in Medicine
18 19 20 21 22 23 24 25 26 27 28	M. Tu. W. Tn. F. S. M. Tu. M. Tr. Th.	Matric. Exam. Coll. P. & S., Quebec, (at Quebec). Register opens for Students in Mediane Registration for Province of Quebec, (at Quebec).
18 19 20 21 22 23 24 25 26 27 28 29	M. Tu. W. Th. E. S. M. Tu. W. Th. F.	Matric. Exam. Coll. P. & S., Quebec, (at Quebec). Register opens for Students in Medicine
18 19 20 21 22 23 24 25 26 27 28	M. Tu. W. Tn. F. S. M. Tu. M. Tr. Th.	Matric. Exam. Coll. P. & S., Quebec, (at Quebec). Register opens for Students in Meligne Registration for Province of Quebec, (at Quebec).
18 19 20 21 22 23 24 25 26 27 28 29	M. Tu. W. Th. E. S. M. Tu. W. Th. F.	Matric. Exam. Coll. P. & S., Quebec, (at Quebec). Register opens for Students in Mediane Registration for Province of Quebec, (at Quebec).

1	0	ı i	h	1	I c)1	ì	t	h	

OCTOBER xxxi days.

1893.

1	S.	
2	М.	
- 3	Τσ.	Session opens.
4	W.	Jas. McGill born, 1744, Founder's day. McGill
5	Тн.	Medical Society, semi-annual meeting.
6	F	
7	S.	Fallopius died, 1562. Mee ing of Medical Faculty
5	S.	
9	М.	A. F. Holmes died, 1860.
10	Tr.	
11	W.	Vesalius died, 1564.
12	Тн.	
13	F.	Reamur died, 1757.
14	S.	
15	S.	
16	Л.	
17	Tr.	
15	W.	Registration in Nova Scotia.
19	Tu.	
20	F.	
21	S.	Baillie born, 1761.
().)	S.	
22	М.	
24	Tu.	
25	W.	
26	Тн	Matriculation Prov. Med. Conneil Nova Scotia.
27	F.	
24	8.	
20	S.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
()	/1	Lectures began in Montreal Med. Institution in 1824.
31	Tro.	All Hallows Eve.

11th Month	
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NOVEMBER XXX days.

1893.

1	W.	Register closes for session of 1893-94.
2	Тн.	
3	F.	
4	S.	Meeting of Medical Faculty.
5	S.	
6	M.	First Lectures delivered in Med. Faculty, 1829.
7	Tu.	Bichat born, 1771.
8	W.	Dr. Geo. Ross died, 1892.
9	Ти,	
10	F.	
11	S.	
12	S.	
13	М.	
14	Tu.	
15	W.	
16	Ти.	
17	F.	Radeliffe born, 1650.
18	S.	Media of Governors
19	S.	
20	M.	
21	Tu.	
22	W.	
23	Тн.	
24	F.	
25	S.	
26	S.	
27	М.	
28	Tu.	
29	W.	
30	TH.	

		10
12tl	Montl	h. DECEMBER xxxi days. 1893.
1 2	F. S.	Meeting of Medical Faculty
3 4 5 6 7 8	S. М. Тс. W. Тн. F.	Sessional Examinations begin.
10 11 12 13 14 15 16	S. M. Tu. W. Th. F. S.	Jas. McGill died, 1813.
17 18 19 20 21 22 23	S. M. Tu. W. Tu. F. S.	Pott died, 1788. Lorente do-c for the term. Peyer born, 1653. Main of Granus
24 25 26 27 28 29 30	S. M. Tu. W. Tu. F.	Christmas Day. Boerhanve born, 1688.

S.

1st	Month.	JANUARY xxxi days. 1894.
1 2 3 4 5 6	M. Tu. W. Th. F.	Lectures resume in Medical Faculty. Linacre born, 1460. Meeting of Medical Faculty.
7 8 9 10 11 12 13	S. М. Ти. W. Тн. F. S.	Exam. Medical Council, British Columbia.
14 15 16 17 18 19 20	S. M Tu. W. Th. F. S.	Lower born, 1653. Registration in Nova Scotia.
21 22 23 24 25 26 27	S. M. Tr. W. Th. F. S.	Dr. Wm. Caldwell died, 1833. Regular Med in 1 et Co peration. Mentin 1 et Covernors
28 29 30 31	S. M. Tu. W.	Charter granted to Montreal General Hospital, 1823.

2nd Month. FEBRUARY xxviii days. 1894.

1	Тн.	Willis born, 1622.
2	F.	
3	S.	Meeting of Medical Faculty.
4	s.	Prof. Sutherland died, 1875.
ā	М.	
6	Tv.	
7	W.	
S	Тн.	
9	F.	
10	S.	
11	S.	
12	М.	
13	Tu.	Laennec born, 1781. John Hunter born, 1728.
14	W.	Prof. Hall died, 1868.
15	Тп.	
16	F.	
17	.8.	
18	S.	
19	M.	Abernethy born, 1697.
20	Tu.	Albinus born, 1697.
21	W.	Morgagni born, 1682.
22	Тн. F.	
23	S.	Beauty Constant
2.5	S.	
26	М.	
27	Tir	
27	11.	

		13
3rd I	Month.	MARCH xxxi days. 1894.
1	Тн.	
2	F.	Meeting of Medical Faculty.
3	S.	Meeting of Medical Pacinty.
4	S.	
5	M.	Clinical Examinations begin.
6	Tu.	
7	W.	
8	Тн.	
9	F.	
10	S.	
11	S.	
12	M.	
13	Tu.	
14	W.	
15	Ти	
16	F.	Lectures end
17	S.	St. Patrick's day.
18	S.	
19	M.	
20	Tu.	Primary and Final Written Examinations begin.
21	W.	
22	Tu.	Primary Oral Examinations begin.
23	F.	
24	S.	Meeting of Governors.
25	S.	
26		
27	Tu.	Prof. Howard died, 1889.
28		
29	Tu.	
30	F.	Convocation for Degrees in Veterinary Science.
31	s.	

4th Month.		. APRIL xxx days. 1894.
1	s.	
2	М.	
3	Tr.	
4	W.	Convocation for Medical Degrees.
5	Тн.	
6	F.	
7	S.	Meeting of Medical Faculty.
8	S.	
9	М.	
10	Tu.	Primary and Final Exam. for Coll. of P. and S., Ont.
11	W.	Sydenham born, 1624.
12	Тн.	Register opens for Summer Session.
13	F.	Annual Meeting McGill Medical Society.
14	S.	
15 S.		
16	М.	Petit born, 1760.
17	Tu.	
18	W.	
19	Тп,	Orfila born, 1787.
20	F.	
21	.8.	I ting of Governors.
22	S.	
23	M.	Shakespeare born, 1564.
24	Tr.	
25	W.	Registration in Nova Scotia.
26	Tn.	Regular Meeting of Corporation.
27	P.	
28	S.	Conv. for degrees in Law and Applied Services.

S. Conv for Degrees in Arts.

29

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М.

MAY xxxi days.

1894.

1	Tu.	Examinations Medical Council, British Columbia.
2	W.	(Matriculation Prov. Med. Council, Nova Scotia.
3	TH,	Matriculation for Coll. Phys. & Surgeons, Quebec,
4	F.	(at Montreal).
5	S.	Meeting of Medical Faculty.
6	s.	
7	М.	
8	Tu.	
9	W.	Registration for Province of Quebec (at Montreal).
10	Tn.	
11	F.	
12	S.	
13	S.	Edward Jenner born, 1749.
14	М.	Heberden born, 1710.
15	Τσ.	
16	W.	
17	Тн.	
18	F.	
19	S.	
20	S.	
21	M.	Prof. Scott died, 1883.
22	Tu.	
23	W.	
24	Ти.	Queen Victoria born, 1819.
25	F.	
26	S.	Meeting of Governors.
27	S.	
28	M.	Prof. G. W. Campbell died, 1882.
29	Tu.	
30	W.	
31	Tu.	
	1	

6th	Month.	. JUNE xxx days. 1894.
1 2	F. S.	Meeting of Medical Faculty.
3 4 5 6 7 8 9	M. Tu. W. Th. F.	Corner-stone Montreal General Hospital laid, 1821. Eustachius died, 1574.
10 11 12 13 14 15	S. М. То. W. Тн. F. S.	Rolando born, 1773.
17 15 19 20 21 22 23	S. M. Tu. W. Th. F. S.	Queen Victoria's Ascension, 1837. Meating of Covernors.
24 25 26 27 28 29 30	S. M. Tu. W. Fu. F. S	Montreal Medical Institution became Medical Fa- [culty, 1829.] Queen Victoria's Crowned, 1838.

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	\$500						
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The late Mrs. Mary Dow							

10
VII.—Mrs. John MacDougall's Donation in 1892.
Mrs. John MacDougall
VIIITHE MOLSON FUND.
A donation from Mr. John H. R. Molson in 1893 to enable the Faculty to purchase land and erect an additional wing to their present buildings.
John H. R. Molson
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An endowment in 1893 of the chairs of Pathology and Sanitary Science.
Sir Donald A. Smith

Library.

The Librarian of the Faculty of Medicine has pleasure in acknowledging the following donations to the Library during the year ending 30th April, 1893:—

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Medical thermometry. Wunderlich.

Cardiac outlines. (Ewart).

Royal Irish Academy "Cunningham Memoirs." No. 2, 1886.

Urinary Disorders. (Harrison).

Transactions of the Royal Irish Academy. Vol. 29, Part 16, 1891.

Medical Essays.

Quarantine on the Southern and Gulf Coasts. (Brown). Charcot's Localization in Diseases of the Brain. (Fowler) Medicinsche Unterichts. (Jaeger).

Anleitung Zur Technik der Antiseptischen Wundbehandlung, und des Dauerverbandes. (Neuber).

Transactions of the American Dermatological Association.

Spasm in Chronic nerve Disease. (Sharkey).

Operative behandlung der trigeminus Neuralgieen.

The treatment of wounds as based on Evolutionary Laws. (Mitchell).

Influence of the Mind upon the body. (Tuke).

The New York Medical Record, 1892.

Journal Cutaneous and Genito-urinary Disorders, 1892.

Memoirs of the Boston Society of Natural History.

Dwight).

Maritime Medical Journal.

The Trans, of the Royal Irish Academy, (1888 & 1889), Canadian Practitioner 1892.

Mémoires l'Académie Impériale des Sciences de St. Petersbourg.

Doctrines of the Circulation. (Dalton).

Contribution to the Surface Anatomy of the Cerebral Hemispheres. Cunningham & Horsley).

Dr. D. J. Cunnin tham :=

Report on the Result of the Voyage of H. M. S. Unallenger.

Presented by Estate Geo. Ross. 353 Volumes.

- " Estate MacDonnell. 197 Volumes.
- " Dr. Roosa :-

Treatise on the Diseases of the Ear.

" Oxford University:-

The Operative Treatment of Bronchocele. (Turrell).

" Dr. J. E. Molson :-

The (British) Medical Register. (1891).

" Dr. Stewart :-

Berliner Klinische Wochenschrift, 1882-87.
Transactions Medical Society Pennsylvania.
Medical Register for New England.
Index Catalogue of the Library Surgeon-Generals'
Office U. S. Army, 1889 and 1892.

Estate Godfrey:-

Ure's Dictionary of Chemistry.
Anatomie Iconoclastic. (Witkowski).
Obstetric tables (Spratt) Vols. 1 and 2.
Hunter on the Animal Economy.
Proceedings Medico-Chirurgical Society (84-85).
Maladies des Enfants.
" (de Salle).

Anatomical Atlas. (Smith).

" Dr. Wilkins:-

La Progrès Médicale. Zeitschrift Fur Klinische Medicin. Jahresbericht Der Gesammten Medicin.

" Dr. Wyatt Johnston:--

Hueppe's Methods of Bacteriological Investigation (Biggs.)

" Dr. Reed :-

Montreal Medico-Chirurgical Society, 1892-93 Vol. VI.

" Summer Session Staff':-

A treatise of Anatomy Morris. Biographical History of Gny's Hospital. Presented by Summer Session Staff: - Continued.

Text-book of Chemical, Physiology and Pathology. (Halliburton).

Treatise on Diseases of the Lungs and Pleura. (Fox).

Text-books of Physiology (Foster) Parts III and IV.

" (McKendrick).

American Text-book of Theory and Practice of Medicine. (Pepper).

American Text-book of Surgery.

A system of Genito-urinary Disease, etc. (Morrow). Vol. I.

The Anatomy and Surgical Treatment of Hernia. (Marcy).

Dr. McCarthy :-

Traité d'Anatomie Topographique avec Applications à la Chirurgie. (Tillaux).

Museum.

The Director of the Museum acknowledges with pleasure the following donations and additions to the Museum during the year ending 30th April, 1893.

- 1. Anencephalic Fœtus,-Dr. J. C. Cameron.
- 2. Hydrocephalic ",-Dr. J. C. Cameron.
- 3. Hare-lip ",—Dr. Shepherd.
- 4. Double Monster. Thoracopagous Pigs,—Dr. Wesley Mills.
- 5. Patent Foramen ovale of Heart. Two specimens.
- 6. Defect of Septum of Foramen ovale. Two specimens,— Dr. Wyatt Johnston,
- 7. Heart showing acute Pericarditis.
- 8. Heart showing chronic Pericarditis.
- 9. Left ventricle presenting sub-endocardial deposit of fat,— Dr. W. Johnston.
- 10. Left ventricle of Horse with in filtrating Sarcoma of Myocardium, Montreal Veterinary College.
- 11. Cor bovinum.
- 12. Persistent septum in the aortic arch,—Dr. Shepherd.
- 13. Double Inferior Vena Cava,-Dr. Shepherd.
- 14. Tortuous and distended abdominal arteries in old man,— Dr. Shepherd.
- 15. Acute sero-fibrinous Pleurisy. Layer of inflammatory lymph removed from surface of lung.
- 16. Lung presenting phthisical cavitation.
- 17. Lung presenting gangrenous cavitation.
- 18. Greatly enlarged and fibrous glands of neck pressing upon and ulcerating into Trachea from case of Hodgkin's disease,—1)r. Finley.
- 19. Tongue, Epithelioma,-Dr. Roddick.
- 20. Tongue, Macroglossia Dr. Shepherd.
- 21. Water colour drawing of stomach, taken from a case of arsenical poisoning.
- 22. Jejunum with mesentary from case of carcinoma myxomatodes to demonstrate occlusion and injection of lymphatics with fatty particles.
- 23. Jejunum, coiled and the loops matted together to illustrate old chronic Peritonitis.

- 24. Ileum. Meckel's diverticulum.
- 25. Ileum showing fine papillary outgrowths of the mucous membrane,—Dr. Wyatt Johnston.
- 26. Vermiform appendix presenting early gangrenous changes,— Dr. Shepherd.
- 27. Liver of Horse, sub-acute Perihepatitis.—Montreal Veterinary Coilege.
- 28. Liver presenting well marked Liebermeister's grooves.
- 29. Liver, Syphilitic advanced.
- 30. Large gallstone removed post-mortem from gall bladder.
- 31. Inspissated bile removed from gall bladder post-mortem.
- 32. Pancreas from case of hæmorrhagic Pancreatitis, -Dr. Finley.
- 33. Abnormal forms of spleens. Two specimens.
- 34. Accessory spleens. Two specimens.
- 35. Horse-shoe shaped kidneys.
- 36. Hydronephrosis. Left kidney exhibiting very great distension from stoppage of the ureter by a calculus.
- 37. Hydronephrosis from same case exhibiting less distension, in pelvis blocked by a calculus.
- 38. Nine oxalic acid calculi of various sizes removed from last case.
- 39. Portions of huge retroperitoneal Lipoma which weighed 44–45 lbs., in part pure lipoma, in part myxo-lipoma,—Dr. Hanna, Perth, Ontario.
- Carcinoma of Prostate invading base of bladder and causing Hydronephrosis.
- 41. Uterus with adherent gangrenous portion of Placenta, from case of Empyema.
- 12. Large intrumural Myoma protruding into uterine cavity,— Dr. Alloway.
- 43. Tubes dilated and full of inspissated pus, from case of Chrome Pyo alpinx,—Dr. Alloway.
- 44. Symmetrical small cysts (congenital) attached by long pedicles to the broad ligament.
- 15. Monolocular cy t of ovary of Pony,—Montreal Veterinary College.
- 16. Defined cy is affecting both ovaries, one containing teeth, hans, etc., the others hans and fatty detritus,—Dr. Alloway.

- 47. Dermoid cyst of right ovary, containing teeth, bones and hairs, with coincident cyst of the organ of Rosenmüller,—
 Dr. W. Gardner.
- 48. Carcinoma Testis.—Dr. Thompson.
- 49. Euchondroma of Mammary gland of bitch,—Mr. Hart,
 Med. student.
- 50. Sarcoma of Frontal lobes of Brain.
- 51. Water colour drawing of localised tuberculosis in the right ascending frontal convolution.
- 52. Symmetrical cavitation of floor of lateral ventricles,— Dr. W. Johnston.

Where not otherwise indicated the specimens have been obtained from the Post-mortem Room of the Montreal General Hospital.

Officers and Members of the Laculty.

SINCE ITS ORIGIN.

DEANS.

Dr. W. ROBERTSON official head of the Montreal Medical Instituution 1823, succeeded by Dr. John Stephenson as Secretary and Official head of the Faculty up to 1842 when he was succeeded by Dr. A. F. Holmes with title of secretary. Dr. A. F. Holmes was the first Dean, 1854.

GEO. W. CAMPBELL, 1860. R. P. HOWARD, 1882. ROBE. CRAIK. 1891.

REGISTRARS.

ARCHIBALD HALL, 1842.

WILLIAM WRIGHT, 1864. ROBT. CRAIK, 1869

WILLIAM OSLER, 1877. F. J. SHEPHERD, 1833, (acting). JAS. STEWART, 1884. R. F. RUTTAN, 1801.

CHAIR OF MEDICINE.—(Founded 1824.)

WILLIAM CALDWELL, 1824. WILLIAM ROBERTSON, 1833. ANDREW F. HOLMES, 1842. R. PALMER HOWARD, 1860. GEORGE Ross, 1889. JAMES STEWART, 1893.

CHAIR OF SURGERY. - (Founded 1824.)

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

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

CHAIR OF MIDWIFERY. -- (Founded 1824.)

WILLIAM ROBERTSON, 1824. JOHN RACLY, 1833. GEO. W. CAMPBELL, 1835. WM MCCULLOCH, 1842.

ARCHIBALD HALL, 1854. ARTHUR A. BROWN, 1883. J. CHALMERS CAMERON, 1886.

CHAIR OF ANATOMY. - (Founded 1824.)

JOHN SHITHEN ON, 1824.

WM. E. SCOTT, 1856. OLIVER T. BELMAL, 1842. FRANCIS J. SHEPHERD, 1883.

CHAIR OF CHEMISTRY. - (Founded 1824.)

Andrew F. Holmes, 1824. William Sutherland, 1849. Archibald Hall, 1842. Robert Craik, 1867. Gilbert P. Girdwood, 1879.

CHAIR OF PHYSIOLOGY. — (Founded 1824.)

JOHN STEPHENSON, 1824. WILLIAM FRASER, 1849.
STEPHEN C. SEWELL, 1842. JOSEPH W. DRAKE, 1872.
ROBERT L. MACDONNELL, 1845. WILLIAM OSLER, 1874.
WESLEY MILLS, 1886.

CHAIR OF PHARMACOLOGY AND THERAPEUTICS.

(Founded 1824.)

ANDREW F. HOLMES, 1824.

ARCHIBALD HALL, 1835.

STEPHEN C. SEWELL, 1842.

A. D. BLACKADER, 1891.

A. HALL, 1849.

WILLIAM WRIGHT, 1854.

JAMES STEWART, 1883.

CHAIR OF BOTANY. - (Founded 1829.)

CHAIR OF CLINICAL MEDICINE. - (Founded 1845.)

James Crawford, 1845 and 1852. Duncan C. MacCallum, 1860. Robt. L. MacDonnell, 1849. Joseph M. Drake, 1868. George Ross, 1872. R. Palmer Howard, 1856. Rich'd L. MacDonnell, 1889. James Stewart, 1891.

CHAIR OF CLINICAL SURGERY. - (Founded 1845.)

JAMES CRAWFORD, 1845.

WILLIAM E. SCOTT, 1852.

DUNCAN C. MACCALLUM, 1856.

ROBERT CRAIK, 1860.

GLÖRGE E. FENWICK, 1867.

THOMAS G. RODDICK, 1875.

CHAIR OF MEDICAL JURISPRUDENCE. (Founded 1845.)

WILLIAM FRASER, 1845. FRANCIS C. T. ARNOLDI, 1850. GEORGE E. FENWICK, 1867. WILLIAM E. SCOTT, 1851. WILLIAM GARDNER, 1875. WILLIAM WRIGHT, 1852. GEORGE WILKINS, 1883.

R. PALMER HOWARD, 1854. FRANCIS BADGLEY, 1849. DUNCAN C. MACCULLUM, 1860.

CHAIR OF HYGIENE AND PUBLIC HEALTH. Founded 1871.)

GEORGE ROSS, 1871. THOMAS G. RODDICK, 1873. ROBERT T. GODFREY, 1875. ROBERT CRAIK, 1880.

WILLIAM GARDNER, 1879. R. L. MACDONNELL, 1886.

CHAIR OF PRACTICAL CHEMISTRY. - (Founded 1872.)

GILBERT P. GIRDWOOD, 1872.

CHAIR OF OPHTHALMOLOGY AND OTOLOGY. (Founded 1883.)

FRANK BULLER, 1883.

CHAIR OF GYNÆCOLOGY. — (Founded 1883.)

WILLIAM GARDNER, 1883.

CHAIR OF PATHOLOGY. — (Founded 1892.)

J. GEO. ADAMI, 1802.

CHAIR OF LARYNGOLOGY. - (Founded 1893.)

G. W. MAJOR, 1803.

Governing Body of the University.

VISITOR:

HIS EXCELLENCY THE RIGHT HON. LORD STANLEY OF PRESTON, G.C.B., P.C.,

GOVERNOR GENERAL OF CANADA, &C.

GOVERNORS:

[Being the Members of the Royal Institution for the Advancement of Learning.

THE HON. SIR DONALD A. SMITH, K.C.M.G., LL.D. (Hon. Cantab.)
President and Chancellor of the University.

PETER REDPATH, Esq.

JOHN H. R. MOLSON, Esq.

THE HON. SIR ALEXANDER T. GALT, G.C.M.G., LL.D. (Hon. Edin.)

JOHN MOLSON, Esq.

SIR JOSEPH HICKSON, KNT.

SIR JOHN J. C. ABBOTT, D.C.L., Q.C.

WILLIAM C. McDONALD, Esq.

HUGH MCLENNAN, Esq.

GEORGE HAGUE, Eso.

EDWARD B. GREENSHIELDS, Esq., B.A.

SAMUEL FINLEY, Esq.

ANDREW FREDERICK GAULT, Esq.

(The Board of Governors has, under the Royal Charter, the power to frome Statutes, to make Appointments, and to administer the Finances of the University.)

PRINCIPAL:

(The Principal has, under the Statutes, the general superintendence of all affairs of the College and University, under such regulations as may be in torce.)

FELLOWS:

SIR WILLIAM DAWSON, M.A., LL.D., F.R.S., C.M.G., G. orners' Felicie.

ALEXANDER JOHNSON, M.A., LL.D., Vice-Principal and Dean of the Faculty of Arts.

HENRY ASPINWALL HOWE, LLD., Governors' Fellow.

REV. GEORGE CORNISH, M.A., LL.D., Elective Fellow, Faculty of Arts.

JOHN REDPATH DOUGALL, M.A., Representative Fellow in Arts.

REV. J. CLARK MURRAY, LL.D., Elective Fellow, Faculty of Arts.

HENRY T. BOVEY, M.A., D.C.L., LL.D., F.R.S.C.M., Inst., E.C., late Fellow Cambridge Univ., Dean of the Faculty of Applied Science.

BERNARD J. HARRINGTON, B.A., Ph.D., F.G.S., Elective Fellow, Fac. App. Science.

REV. E. I. REXFORD, B.A., Governors' Fellow.

REV. CANON HENDERSON, M.A., D.D., (Dublin), Principal of the Montreal Diocesan Theological College.

Rev. GEORGE DOUGLAS, LL.D., Principal of the Montreal Wesleyan Theological College.

J. S. ARCHIBALD, M.A., D.C.L., Elective Fellow, Faculty of Law.

VERY REV. R. W. NORMAN, M.A., D.C.L., Governors' Fellow.

S. P. ROBINS, M.A., LL.D., Principal of McGill Normal School.

FREDERICK W. KELLY, B.A., Ph.D., (Cornell), Representative Fellow in Arts.

REV. JAMES BARCLAY, M.A., (Glasgow), Governors' Fellow.

ROBERT CRAIK, M.D., Dean of Faculty of Medicine.

JEFFREY H. BURLAND, B.A.Sc., Representative Fellow in Applied Science.

REV. WILLIAM M. BARBOUR, D.D., (Vale, U.S.), Principal of the Congregational College of British North America.

N. W. TRENHOLME, M.A., D.C.L., Dean of the Faculty of Law.

WESLEY MILLS, M.A., M.D., Representative Fellow in Medicine.

DUNCAN McEACHRAN, D.V.S., Dean of the Faculty of Comparative Medicine and Veterinary Science.

MALCOLM C. BAKER, D.V.S., Elective and Representative Fellow in Comparative Medicine and Veterinary Science.

REV. A. T. LOVE, B.A., B.D., Principal Morrin College, Quebec, Q.

ALEX. FALCONER, B.A., B.C.L., Representative Fellow in Law.

ROBERT W. POWELL, M.D., Representative Fellow in Medicine.

REV. CHAS. A TANNER, Principal, St. Francis College, Richmond, Q.

CHAS. E. MOYSE, B.A., (London) Elective Fellow, Faculty of Arts.

JOHN CON, M.A., (Cantab). Elective Fellow, Faculty of Arts.

R. F. RUTTAN, B.A., M.D., Elective Fellow, Faculty of Medicine.

WM. McLENNAN, B.C.L., Representative Fellow in Law.

C. H. McLEOD, Ma.E., Representative Fellow in Applied Science.

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

OFFICE OF SECRETARY, REGISTRAR AND BURSAR:

[And Se return of the Rayal Institution.]

JAMLS W. BRAKLNRIDGE, BCL., Acting Secretary; Office, East Wing McCall Coll ge; Rendence, 117 Shuter Street.

SAMUEL R. B. RRELL, Clirk, 588 Cadieux Street.

Office hour , a to 5.

McGill University General Announcement.

SESSION OF 1893-94.

The Sixty-first Session of the University, being the Thirty-ninth under the amended Charter, will commence in the Autumn of 1893.

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 Honour 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 I.L.D.
- THE DONALDA 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 upon the completion of the third Academic Year, and leads to the Degrees of M.D., C.M.

- 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.

- MORRIN 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 Tuttions 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. BARBOUR, D.D., 58 McTavish St.
- THE PRESENTERIAN COLLEGE, MONTREAL, in connection with the Presbyterian Church in Canada. Principal, Rev. H. MACVICAR, D.D., LL.D., 69 Mc-Tavish St.
- The Dioce an College of Montreal, Principal, Rev. Canon Henderson, M.A., D.D., 896 Dorche ter St.
- THE WILLIAM COLLIGE OF MONTREAL. Principal, Rev. George Douglass, 1.1. D., 228 University St.

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

IV.-MEGILL NORMAL SCHOOL,

THE MCGITE NORMAL SCHOOL provides the training requisite for Teachers of Themeticity and Model Schools and Academies. Teachers trained in this School are cuttled to Provincial Diplomas, and may, on conditions stated in the Thought ment of the School, enter the classes in the Faculty of Arts for Academy Diploma, and for the Degree of B.A. Principal, S. P. Romas, LL D., 30 Belimint St., Montreal

^{*}The purple Cil adir, with information respecting all the Faculties, &c., maybe obtained of J. W. Brackennige, Eq., McGlit ollege.

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, Rev. E. I. Rexford, B.A. 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.; Claren ceville 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., Emeritus Principal and Professor of Natural History.

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

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, S2 University Street.

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

WILLIAM GARDNER, M.D., Professor of Gynæcology, 109 Union Avenue.

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

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

JAMES STEWART, M.D., Professor of Medicine and Clinical Medicine, 285 Mountain St.

Georgi Wilkens, M.D., Professor of Medical Jurisprudence, and Lecturer on Thetology, SoS Dorchester Street.

D. P. PLNHALLOW, B.Sc., Professor of Botany, McGill College.

WILLIAM MILLS, M.A., M.D., Professor of Physiology, McGill College.

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

ALEX. D. BLACKADER, B.A., M.D., Professor of Pharmacology, and Therapeutics and Lecturer on Disea es of Children, 236 Mountain Street.

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

JAMES BILL, M.D., Assi tant Profes or of Surgery and Clinical Surgery, 873 Dorche er St.

J. G. Adami, M.A., M.D., Cantab, Professor of Pathology and Director of the Morenia, The Sherbrooke.

G. W. Maton, B.A., M.D., Professor of Laryngology, S2 Union Avenue.

LECTURERS.

- T. Johnston Alloway, M.D., Lecturer in Gynæcology, 23 Mackay St.
- F. G. Finley, M.B. (Lond), M.D. (McGill), Lecturer in Medicine and Clinical Medicine, 803 Dorchester St.
- H. S. Birkett, M.D., Lecturer in Laryngology and Senior Demonstrator of Anatomy, 123 Stanley St.
- HENRY A. LAFLEUR, B.A., M.D., Lecturer in Medicine and Clinical Medicine, 58 University St.
- GEORGE ARMSTRONG, M.D., Lecturer in Surgery and Clinical Surgery, 1127 Dorchester St.
- T. J. W. Burgess, M.D., Lecturer on Mental Diseases, Protestant Hospital for the Insane, Verdun.

DEMONSTRATORS AND ASSISTANT DEMONSTRATORS.

- WILLIAM R. SUTHERLAND, M.D., Demonstrator in Surgery, 764 Sherbrooke St.
- WYATT JOHNSTON, M.D., Demonstrator in Bacteriology, McGill College.
- JOHN M. ELDER, B.A., M.D., Assistant Demonstrator in Anatomy, 3016 St. Catherine St.
- J. G. McCarthy, B.A., M.D., Assistant Demonstrator in Anatomy, 47 Union Ave.
- D. J. Evans, M.D., Assistant Demonstrator in Obstetrics, 939 Dorchester St.
- N. D. Gunn, M.D., Assistant Demonstrator in Histology, 727 Sherbrooke St.
- W. S. Morrow, M.D., Assistant Demonstrator in Physiology, 109 Prince Arthur St.
- R. C. Kirkpatrick, B.A., M.D., Assistant Demonstrator in Surgery, 163 Mansfield St.
- C. F. Martin, B.A., M.D., Assistant Demonstrator in Bacteriology, 33 Durocher St.

Announcement of the Laculty of Medicine.

SESSION 1893-94.

The Sixty-First Session of this Faculty will be opened on Tuesday, C ctober 3rd, 1893, 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 1822 as the "Montreal Medical Institution" by Drs. W. Robertson, W. Caldwell, A. F. Holmes, J. Stephenson and H. P. Loedel—all of them at the time members of the staff of the Montreal General Hospital.

Although founded in 1822, yet no session of the "Medical Institution was held until 1824, when it opened with 25 students.

In 1828, the "Medical Institution" was recognized by the Board of Royal Institution as the Medical Faculty of McGill University. At this time the lectures were given in a building on the site of the present Bank of Montreal. Later the school was removed to a brick building; still standing near the corner of Craig and St. George streets.

In 1846, the lectures of the Faculty were given in the present central building of the University now occupied by the Faculty of Arts. On account of the inconvenience arising from the distance of the University buildings from the centre of the city, it was decided in 1850, to erect a Medical school building in Cotte Street, proprovided with ample accommodation for Library and Museum, and furnished with a large dissecting-room and two lecture rooms; this building was occupied for the first time during the session 1851-2, and sufficed for the wants of the Faculty until 1872-73, when the present in tin building was provided by the Governors of the University.

In 1824, the number of students in the Faculty was 25; in 1844 50, in 1851, 64, with 15 graduates; in 1872-3, 154, with 35 graduates, in 1892-3, 315, with 46 graduates.

There were no sessions held during the political troubles from 1836 to 1839, and it is owing to this fact that the present is the 61st session of the Faculty. This is in reality the 65th session of the school, which is the direct continuation of the "Montreal Medical Institution."

In 1885, the building in the University grounds, erected by the Governors for the use of this Faculty, was found inadequate. A new building was then added, which, at the time, afforded ample facilities for carrying out the great aim of the Faculty,—that of making the teaching of the primary branches thoroughly practical.

The laboratories and lecture rooms, then added, have now become filled, and so great have been the advances in medicine and in methods of laboratory teaching, that it has been necessary again to increase the number and size of the laboratories. Owing to the timely generosity of Mr. John H. R. Molson, who has already done so much for the University, the Faculty is able to announce that its present facilities for teaching will, during the coming year, be almost doubled.

According to plans now under consideration, the new buildings will be erected as an extension of the old ones, towards the north west, partially tacing Carlton road, and covenient to the Royal Victoria Hospital. They will comprise a pathological wing, consisting of several special laboratories, and rooms for private research; a large modern lecture room, capable of accommodating 450 students, with adjoining preparation-rooms and new suites of laboratories for Physiology, Histology, Pharmacology and Sanitary Science. The laboratories, etc., in the older buildings, will be greatly enlarged and improved; the whole of the first floor will be devoted to the anatomical department, and will be divided into a dissecting-room, bone-room, preparation rooms, Professors' and Demonstrators' rooms, etc.

On the ground floor the Library and Museum will be greatly enlarged: a room adjoining the Library will be set apart as a reading room for the use of students, and the present chemical laboratories will be increased by including the rooms now used by the department of Physiology.

Through the great liberality of the Honorable Sir Donald A. Smith in founding the "Leanchoil Endowment," and of the citizens of Montreal and Medical Graduates in subscribing to the "Campbell Memorial Fund," the Faculty has been enabled to conduct and

maintain the teaching of the different branches in a high state of efficiency.

The Faculty is glad to be able to announce this year that, by the liberality of the Honorable Sir Donald A. Smith in endowing the chairs of Pathology and Sanitary Science with one hundred thousand dollars, it is able to establish these departments on a footing fully commensurate with their importance and with the advances and requirements of modern medical science.

Laboratories.

In the buildings now used by the Faculty, as will be seen by reference to the diagrams, 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, and 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.

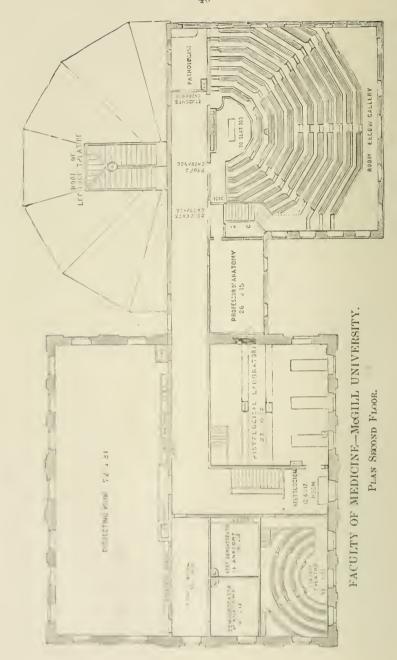
Pharmacological Laboratory.

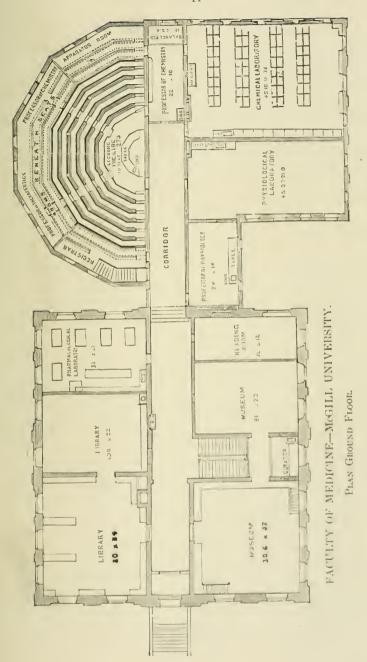
The Pharmacological Laboratory is a large room situated on the ground floor, and is now furnished with the necessary appliances for the practical teaching of pharmacy. It is hoped that before another session passes away, the apparatus necessary for the demonstration of the more important actions of many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

A large building of three stories, 47 by 40 feet, adjoining the College, recently acquired by the Faculty, thanks to the generosity of Mr. J. H. R. Molson, constitutes for the present the Pathological Laboratory; it has undergone extensive alterations to fit it for the purpose. The uppermost floor has been converted into one large laboratory for classwork in Practical Pathology and Bacteriology; upon the floor beneath, are laboratories for research, preparation room, professor's private room and library, and an incubator room; while upon the ground floor are rooms for the attendant, for storage and for keeping animals.

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 Examination 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 by all the Examining Boards from examination for matriculation, but must present their diplomas and be registered in the Province in which they purpose practicing before beginning their studies.

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

- 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.

Students who have passed the matriculation examination of some recognized university will be exempted from examination on production of their certificates.

Student, not having any of the above qualifications for entrance are required to pass one of the following examinations:

1. The June matriculations in Arts of this university, commencing June 1, 1893.

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, 1893, 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, 1893, 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. The 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

^{*} This special examination for entrance into the Faculty of Medicine will, after March, 1894, be discontinued, and in its stead will be required the above junior matriculation examination for the Faculty of Arts, with Greek not compulsory, but one of the following subjects added:—(a) Greek as prescribed above, (b) Elementary Chemistry and Physics, (c) French, (d) German.

[†] 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."

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; (e) 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 following optional subjects:—(a) Greek, (b) French, (c) German, (d) Italian. (e) Logic, (f) Botany, (g) Elementary Chemistry.

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.— Ciesar'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 Fénélon's Télémaque.

FRENCH.—For French-speaking candidates.—A critical knowledge of Moliere's Le Bourgeois Gentilhomme, Fénélon's Aventures de Telemaque and La Fontaine's Fables, Books L, II., III., with questions of Grammar and Analysis.

For English-speaking candidates.—Translation into English of pa sages from Fencion's Télemaque, 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 one 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, 1892, at Quebec, and in May, 1894, at Montreal. Applications to be made to Dr. Brosseau, 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.

(e).-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 ceriificate 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.

П.

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.

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 Ouebec.

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.

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

			-i			1		1
SATURDAY.	Practical Chemistry. Practical Physiology,	Histology Demonstration.	Out-Patients, Montreal Gen'l Hospital. Practical Physiology, 2nd Year.					Practical Anatomy.
FRIDAY.	Anatomy.	Practical Chemistry, and Year,	Out-Patients, Montreal Gen'l Hospital.	Practical Physiology,	Chemistry.	Medica. Physiology, 1st Year,		Practical Anatomy.
THURSDAY.	Anatomy.	Practical Chemistry, Botany, 1st Year.	Out-Patients, Montreal Gen'l Hospital.	Physiology, 2nd Year,	Chemistry.	Materia, Physiology, 1st Year,	Practical Histology.	Practical Anatomy.
Wednesday.	Апатоту.	Practical Chemistry, 2nd Year. Histology Lecture, 1st Year.	Out-Patients, Montreal Gen'l Hospital,	Physiology, and Year,	Chemistry.	Therapeutics. Physiology, 1st Year,		Practical Anatomy.
TUESDAY.	Anatomy.	Practical Chemistry, and Betany, 1st Year.	Out-Patients, Out-Patients, Out-Patients, Out-Patients, Montreal Gen'l Hospital, Montreal Gen'l	Physiology, and Year,	Chemistry.	Physiology, 1st Yeas.	Practical Histology.	Practical Anatomy.
MONTH	An t v Exa Ina'i n.	• Practical Constry, and North	Out Pinerts, Metrea Gen'l Hospital.	Physio or Examination,	Chemistry Examination.	Materia Examination Physiology, 1st Year.		Practical Anatomy.
N.		2	=======================================	- N	~	m	4 to 6	to to 12 AM.

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

MeGill University.—Anculty of Medicine.

TIME TABLES FOR THE COMING SESSION WILL BE ISSUED ON THE OPENING OF THE SESSION. TIME TABLE OF PAST SESSION—THIRD AND FOURTH YEARS, 1892-93.

	SATURDAY.		Morbid Anatomy	Medical Clinic, 3rd Year.	Surgical Clinic, (4)				
And the second s	FRIDAY.	Gynæcology.	Medicine.	Surgery.	Surgical Clinic, (3) Medical Clinic, (4)		Materia Medica.	Med. Jurisprudence.	
The second of th	THURSDAY.	Midwifery. (4)	Medicinc,	Clinical Therapeutics,	Surgical Clinic, (4)		†Ophthalmic Clinic	Pathology,	
	Wednesday.	Gynacology.	Medicine.	Surgery.	Medical Clinic, 3rd and 4th Years.		Therapeutics.	Med, Jurisprudence.	
	TUESDAY.	Midwifery.	Medicine.	Medical Clinic, 3rd Year	Medical Clinic, Surgical Clinic,		Mater a Medica,	Pathology,	Midwifery, 3rd year,
	MONDAY.	Midwifery.	Medicine	Surgery	Medical Clinic.		Materia Medica.	Med, J in pru lence.	
	A. M.	6	10	A M.	-	69	2	4	M

Ant, i.i. are performed at the General Hospital between 12 a.m., and 2 p.m. + For forth wear tudents,

III.

COURSES OF LECTURES.

ANATOMY.

(DESCRIPTIVE AND PRACTICAL).

PROFESSOR FRANCIS J. SHEPHERD.

H. S. BIRKETT, Senior, Demonstrator. J. M. ELDER, and J. G. McCarthy, Assistant-Demonstrators.

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, etc., 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. P. RUTTAN.

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, building appare to use 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 instruction 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.

W. S. MORROW, ASSISTANT DEMONSTRATOR.

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 perform ance 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.

N. D. GUNN, ASSISTANT DEMONSTRATOR.

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.

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 JAMES STEWART.

LECTURERS:

T. G. FINLEY,

H. A. LAFLEUR.

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 Marketin, and by fresh specimen contributed by the Demonstrator of Morbid Anatomy.

The College policies an extensive series of Anatomical plates

illustrative of the Histological and Anatomical appearances of disease, and the wards of the General and Royal Victoria Hospitals 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.

LECTURERS:

F. G. FINLEY,

H. A. LAFLEUR.

Attendance is giving in the Medical Wards of the Montreal General and Royal Victoria Hospitals 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.

DEMONSTRATOR, W. R. SUTHERLAND.

ASSISTANT " R. C. KIRKPATRICK

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 ap-

pliances 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,

ASSISTANT " JAMES BELL.

 $DEMONSTRATOR,\ W.\ R.\ SUTHERLAND,$ $ASSISTANT \qquad P.\ C.\ KIRKPATRICK.$

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.
D. J. EVANS, ASSISTANT DEMONSTRATOR.

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. Beside instruction in the Montreal Maternity, including external palpation, pelvimetry, the management and after-treatment of case 2. 3. A complete course on obstetric operations with the phantom and pre cryed fectuses. 4. The diseases of Infancy.

5. A cour e of individual clinical instruction at the Montreal Materinty.

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.

T. JOHNSTON ALLOWAY, LECTURER.

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; Leucorrhæa, its causes and treatment; Pelvic Cellulitis and Peritonitis; Lacerations of the Cervix Uteri and Perineum; Urinary and Fæcal Fistulæ; Inflammations 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 Gynaecological 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.

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 shown by Zeiss' Microspectroscope, so well adapted for showing 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 OTOLOGY.

PROFESSOR, FRANK BULLER,

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,

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, preeautions, contra-indications, &c. Village Sanitary Associations; Mutual Protective Sanitary Associations for cities.

BOTANY.

PROFESSOR D. P. PENHALLOW.

The purpose of this course is to give students a good grounding

^{*} to entropy that the Lecture on supration in the Faculty of Applied Science, $L\in\mathcal{C}$

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,—

- r. A course of lectures on General Morphology and Classification, Histology and Phsiology. 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 offer special facilities.
- 3. Studies in Canadian Botany. This work is prosecuted by means 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.

W. E. DEEKS, LECTURER.

This course includes a systematic study of the Morphology and classification of animals, illustrated by Canadian examples and by the collections in the Peter Redpath Museum. It forms a suitable 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 from the Faculty.

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

PROFESSOR, J. G. ADAMI.

WYATT JOHNSTON, DEMÖNSTRATOR OF BACTERIOLOGY. C. F. MARTIN, ASSISTANT-DEMONSTRATOR.

The following courses constitute the teaching on this subject:-

A. Obligatory.

- 1. A course of General Pathology for Students of the Third Year (optional for those of the Fourth). This course extends from October to March, lectures being delivered thrice weekly.
- 2. A course of Demonstrations upon the autopsies of the week, with instruction in the performance of autopsies. These demonstrations are held once a week, from October until July, for Students of the Third Year (optional for those of the Fourth).
- 3. The performance of autopsies. Each student is required to take an active part in at least six autopsies. The autopsies are conducted at the General and Royal Victoria Hospitals by the Pathologist* to these Hospitals and his assistants. In addition to the actual performance of the sectio cadaveris, students are expected to attend the practical instruction given in connection with each autopsy, in the method of preparation and microscopic examination of the removed tissues, so as to become proficient in methods of preparation, staining and mounting.

B. Optional.

- 4. A practical course in Morbid Histology for Students of the Third Year. This class is held once a week during the winter months. Six sections are as a rule distributed at each meeting of the class so that each student obtains a large and representative series of morbid tissues, and upon an average twenty minutes are devoted to the description and examination of each specimen. Fee \$4.
- 5. A course of demonstrations upon Morbid Anatomy (Museum specimens) once weekly during the winter months, for students of the Fourth Year. Free.
- 6. A course of Bacteriology, with demonstrations, held thrice weekly during the Summer Term. For Students of the final year.
- 7. A practical course of clinical microscopy, held thrice weekly during the summer session. For Students of the final year.

This course, in addition to instruction in the microscopical study of the fluids of the body, excreta, etc., in diseased conditions, includes instruction in the staining and detection of the commoner pathogenic bacteria. Fee 52-50.

8 A practical course of Bacteriology for advanced students. Le

^{* 1 ---} of Pit cogy the pretent time occupies this post at both Hospitals,

In addition to the the above, lectures upon Special Pathology are given by the Professor of Pathology in connection with the courses in Medicine and Surgery.

LARYNGOLOGY AND RHINOLOGY.

PROFESSOR, GEO. W. MAJOR. LECTURER, H. S. BIRKETT.

This course will consist of practical lessons in the use of the Laryngoscope and Rhinoscope. The instruction will be carried on with small classes so that individual attention may be insured. A limited number of clinical lectures bearing upon interesting cases attending the clinic will be delivered during the session. These lectures will be, however, of an eminently practical nature.

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 shown 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 coverglasses and cabinet cases, provided. Fee \$8.

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

[•] To be taken after 3rd Winter Session — To enable the Laculty to duran shift enumber of didactic lectures and introduce more personal and aboratory instruction to students in their first session, those entering on the study of medicine in 1801 will be required to attend an additional short summer session between the first and second year.

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.

BOTANY OR ZOOLOGY.
HVGIENE AND PUBLIC HEALTH.

HISTOLOGY.

GENERAL PATHOLOGY

Of which Two Courses will be rerequired 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 obove stated, may be presented and accepted.

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 month 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.

5th. No one will be permitted to become a Candidate for the degree who shall not have attended at least one winter and one summer Session at this University.

oth. Cour e of less length than the above will only be received for the time over which they have extended.

10th. St.dent, exc. pt. by pecial permission of the Faculty, must pursue the subjects of Anatomy, the metry. He tology and Botany in their first session, and are edge of to take Physiology in allition.

11th. Candidate who fail to put in not more than two subjects of the first two years may be granted a applemental examination at the beginning of the following of their

12th. Supplement lex mination will not be granted, except by special permittion of the Medical Laculty, and on written application stating reasons, and a comparise with a fee of \$5,00 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, _____ 1S-

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.

18th. 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 onnibus grati animi officiis erga hanc Universitatem, ad extremum vitie halitum, perseveraturum; tum porro artem medicam caute, caste, et probe exercitaturum; et quoad in me est, omnia ad ægrotorum corporum saturem 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.

\".

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 Physicalogy.

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, E. q., 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.

Patноlogy.—Delafield & Prudden, Payne, Boyce. Frankel's Badmolog or Woodhead.

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

Surgery.—Holmes' Surgery (Eng. Ed.), Erichsen, Druitt, Bryant, Treves. American System of Surgery.

Practice of Medicine—Flint, Roberts, Bristowe, DaCosta, Fagge, Osler. For Reference.—Pepper's System of Medicine.

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

MIDICAL JURISPRUDENCE.-Husband, Guy and Ferrier, Reese.

Midwiffry.—Parvin, Galabin, Lusk.

DISEASES OF CHILDREN.—Smith, Goodhart and Starr.

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

HYGIENE.-Parks, Wilson.

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

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

OPHTHALMOLOGY.—Nettleship Higgins De Schwinitz.

OTOLOGY.—Pritchard, Dulby.

MEDICAL DICTIONARY.—Gould.

IX.

MUSEUM.

For the past fifty years, the rich Pathological Materials furnished by the Montreal General Hospital has been collected here. The Faculty are also greatly indebted to many medical men throughout Canada 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 four years, M. 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 pelves, 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 Leipsig. 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, gauglia, &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 itu, 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.
- (ϵ) A period of preparations showing the shoulder girdle in various at until .
- d) A circ of preparations showing the variations of the vessels applying the kidney.

For additions to the murron during the part year see page 23.

Χ.

LIBRARY.

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

The valuable libraries of the late Professor Robert Palmer Howard George Ross and Richard L. MacDonnell have been donated to the Medical Faculty. They 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.

XH.

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 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 in September, 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 Ophthalmie Surgeon after the out-door patients have been seen, and Students are invited to attend the same, 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 Gynæ-

cology and Laryngology, presided over by Specialists in the branches. Students are thus enabled to acquire special technical knowledge under skilled direction. To 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 conection 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 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 tickets, 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 now complete, 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. North of this wing and in direct connection with it the Pathological laboratories and mortuary are now in course of erection.

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 announced at the opening of next session.

Montreal Dispensary.

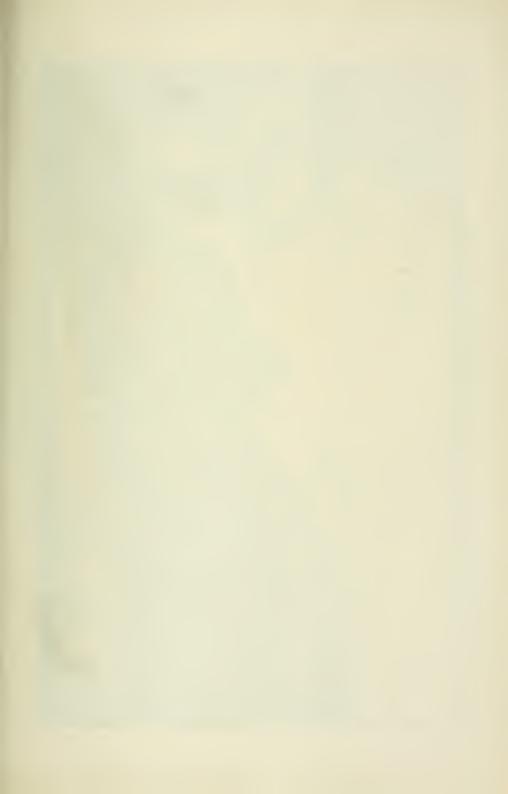
ST. ANTOINE STREET.

Over 13,000 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

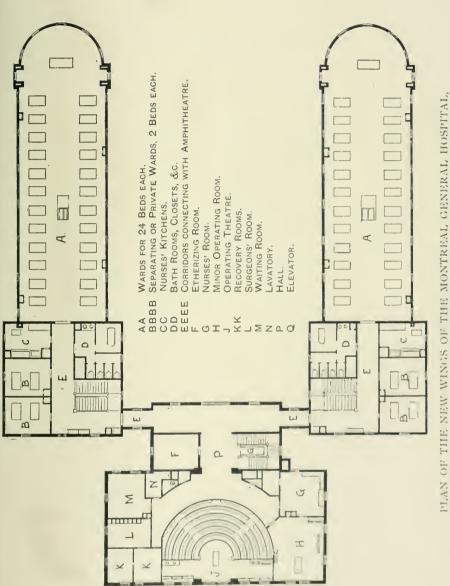
The Montreal Maternity.

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. tion 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.



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



(SECOND FLOOR.)



XVII.

Class and Honor Lists.

SESSION 1892=93.

The total number of students enregistered in the Medical Faculty during the past session was 312, of whom there were from:—

Quebec 122	Prince Edward Island 11
Ontario 102	North-West Territories 4
New Brunswick 30	Manitoba
Nova Scotia 22	West Indies 3
United States 13	British Columbia 2

The following gentlemen have passed their Primary Examinations, which comprise the following subjects: Anatomy, Practical Anatomy, Chemistry, Practical Chemistry, Physiology Practical Physiology, Histology, and Botany:

	00,	
Alexander, C. C		Fredericton, N.B
Anderson, D. P		New Liverpool, Que.
Anthony, X. L		Berwick, N. S.
Bailey, J. W., B.A		Northfield, Minn.
Basken, J. T		Dunrobin, Ont.
Beatty, E. D		Nepean, Ont.
Bishop, C. W		Montreal, Que.
Blow, T. H		South Mountain, Out.
Boucher, R. B		l'eterboro, Ont.
Bouck, C. W		Inkerman, Ont.
Carron, F. B		Brockville, Out.
Chapman, H		Port Elgin, Ont.
Colvin, A. R		Lethbridge, N.W.T
Cooper, M. A		
Commins, E		St Stephen, N. B.
Cowie, W., B. A		
Cruikshank, A		
Day, J. L		
Davis, R. E		Fallowfield, Ont.
Feader, W. A		
Fox, C. H		Oxley, Ont.
Gleason, J. H		
Grant, J. P		Pictou, N. S.
Gun, Arthur		Durham, Ont.
Hargrave, I. L., B.A		Rosedale, Man.

Hogg, L., B. A	Winnipeg, Man.
Jakes, R. W	Merrickville, Ont.
Johnston, F. E. L	Deleware, Que.
Kearns, J. F	, -
Kerry, R. A	
King, J. H	
Knapp, H. G., B.A	
Lambly, W. O.	,
	, ,
Lerdin B. C.	
Leslie, P. C	
MacLeay, A. A., B.A	
Matheson, R	
Mason, R	Dalesville, Que.
Merrick, J. H	Merrickville, Ont.
Oliver, W., B. A	Rockburn, Que.
Phillimore, R. H	Cookshire, Que.
Price, B. S	Springfield, N. B.
Reeves, Jas	Woodstock, Ont.
Saunders, E. H	
Scott, W. H	Owen Sound, Ont.
Sharpe, E. M	
Slack, T. J	
Stearns, C. N	
Spearman, F. S	
Tees, J., B. A	
Wickham, W. W	, -
Whyte, J. T., B. A	
11 - (1 11 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	

The following gentlemen 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, Obstretrics and Diseases of Women and Children, Pharmacology and Therapeutics, Medical Jurisprudence, Pathology and Hygiene,—and also Clinical Examinations in Medicine, Surgery, Obstetrics, Gymecology and Surgery, conducted at the bedside in the hospital:

Aylen, E. D	Aylmer, Que.	
Blunt, H. W	Knowlton, Qu	θ.
	Toronto, Ont.	
	Sarnia, Ont.	
	L'Original, On	t.
	Stratford, Ont	

Cooper, M. A Ormstown, Que.
Deeks, W. E., B.A Williamsburgh, Ont.
Dewar, T. A Sarnia, Ont.
Dewar, G. F New Perth, P.E.I.
Du Vernet, Edward
Fleming, G. W
Goff, H. N., B.A Dansville, N.S.
Gunter, F. B., B.A Fredericton, N.B.
Haight, M New Durham, Ont.
Hall, M.KFranklin Centre, Que.
Henderson, J. A Orangeville, Ont.
Jakes, R. W Merrickville, Que.
Jamieson, W. H Montreal, Que.
Lawrence, J. W Lower Dumfries, N.B.
Lindsay, W St. Mary's, Ont.
McArthur, A. D Kenmore, Ont.
McKay, R. B., B. A Toronto, Ontario.
McKenzie, S. R
McLennan, K
McMillan, W
McMorrine, R. F Richmond, Que.
Masten, C. H Lacolle, Que.
Matheson, R
Mills, W. C
Moore, J. M Belleville, Ont.
Phillimore, R. H
Rorke, R. F
Seguin, J. W. A
Scane, J. W
Semple, E. J., B. A
Shaw, G. FOttawa, Ont
Shaw, T. P Montreal, Que.
Tomkins, J. E
Walker, J. LMontreal, Que.
Whyte, J. T., B.AOsgoode, Ont.
Wilson, R
Yearwood, C. A., B.A
Yates, H. B., B.A Brantford, Ont.
Mr. T. W. Hewitson has passed all the examinations required fo

Mr. T. W. Hewitson has passed all the examinations required for the degree of M.D., C.M., but is not of age. He will receive his degree on attaining his majority.

The following gentlemen have passed in BOTANY:

Argue, J. F.	Fyfe, John	Motlatt, W. A.
Barclay, Jus.	Gilday, F. W.	Morse, L. R., B A.
Brunelle, Pierre	Grant, D.	Oppenheimer, S. S.

Grant, A. J. Campbell, E. J. Church, J. M. Healy, D. J. Hogan, E. V., B.A. Church, C. H. Hogg, L., B.A. Church, H. M. Howell, W. B. Clindinin, S. L. Irvine, A. D. Craig, R. H. Jackson, F. S. Curran, T. J. J. Deacon, G. R. Kelly, J. R. Kemp, H. G. Dean, W. E. Donahue, M. Kendrick, W. N. Douglas, J. A. Lauder, S. E. Draper, A. L. Lee, F. J. Drum, L., B.A. Lynch, D. P. Duckett, F. C. Macartney, F. W. McAlister, D. H. Dyer, A. Ellis, G. H. McArthur, A. W. McDonald, H. K. Elliott, F. B. Ferguson, J. A, McEwen, D. McPherson, D. Ferguson, J. B. McTaggart, D. D. Findlay, C. Fisk, W. M. Martin, R. H. Fraser, H. B., B.A. Milburn, J. A.

Palmer, A. J. Patrick, D. Poussette, W. C. Prescott, A. H. Rea, William Robins, G. D., B.A. Scott, W. T. Secord, J. H. Shaw, R. B. Smith, R. E. G. Smillie, W. Stackhouse, O. C. S. Sterling, A. Tetreau, Thos. Tupper, T. S. Trudeau, M. A. Underwood, C. R. Warren, J. F. Wheeler, F. H. White, R. B.

The following have passed in ZOOLOGY:

R. H. Phillimore.

W. S. Wood.

The following have passed in ANATOMY:

Goltman, A. Phelps, S. E. St. Pierre, A. D. Lambly, W. D. Rielly, W. G. Walker D. F. McNally, W. J. Sharpe, E. M. Quay, D. D. May, G. F. Shaw, H. M.

The following have passed the written examination in AN-ATOMY:

A. S. Esty.

J. H. Hogle.

The following have passed in HISTOLOGY:

Allen, J. H., B.A. McGannon, A. V. Ryan, E. J. Foss, A. F. McNally, G. J. Smith, R. A. Fraser, A. D. Mny, G. F. Smith, S. R. B. Gallant, St. C. G. Neil, R. W. Vipond, C. W. Harwood, R. de L. Phelps, S. E. Walker, D. F. Hogle, J. H. Quay, D. D. Watson, J. II., B.A. Rielly, W. G. Keith, W. H. Williams, J. A. Lambly, W. D. Robertson, J. E. Wood, D. M.

The following gentlemen have passed PRACTICAL in CHEMISTRY:

Allen, J. H., B.A. Phelps, S. E. Fraser, A. D. Proctor, A. P. Hughson, R. E. Quay, D. D. Lambly, W. D. Robertson, J. E. Mowatt, W. Ryan, E. J. Oppenheimer, S. S. St. Pierre, A. D.

Walker, D. F. Watson, J. H., B.A. Williams, J. A. Wood, D. M.

The following gentlemen have passed in CHEMISTRY:

Allen, J. H., B.A. Foss, A. F. Fraser, A. D. Gallant, St. C. G.

Hogle, J. H. Rielly, W. G. Robertson, J. E. Ryan, E. J.

Vipond, C. W. Watson, J. H., B.A. Wood, D. M.

Harwood, R. de L.

The following gentlemen have passed in PHYSIOLOGY:

Foss, A. F. Fraser, A. D. Gallant, St. C. G. Harwood, R. de L. Hogle, J. H. Keith, H. W. Lambly, W. D. McGannon, A. V.

McNally, G. J. May, G. F. Neill, R. W. Phelps, S. E. Rielly W. G. Robertson, J. E. Shaw, H. M.

Vipond, C. W. Walker, D. F. Watson, J. H., B.A. Williams, J. A. Wood, D. M. Quay, D. D.

The following gentlemen have passed in MEDICAL JURIS-PRUDENCE:

Holohan, P. A., B.A.

Ault, C. R. Bazin, A. F. Byers, G. M. W. Colvin, A. R. Davidson, A. Davis, R. E. Drys lale, W. F. Evans, J. W. Ferguson, W. Flynn, J. W. Fowler, E. S. Fry, F. M. Gilman, F. M. Goltman, A. Gorrell, C. W. F. Hamilton, G. Hannington J. P. Hart, E. C. Henderson, W.

Jacques, H. M. Kearns, J. F. Kinghorn, J. McL., B.A. Richardson, H. J. Lautermann, M. McCarthy, G. S. McCrea, J. J. McLaren, J. F. McLaughlin, J. A. MacLean, C. M. McIntosh, L. Y. McKenzie, L. F. Manchester, G. II. Meikle, R. H. Mitchell, W. Morris, F. X. Nicholls, A. G., B.A.

O'Connor, E. J.

Pritchard, J., B.A. Quirk, E. McG. Reeves, J. Richardson, A. Rimer, F. E. Robertson, A. A., B.A. Ross, D. W. Ross, H. Ross, J. J., B.A. Sharpe, E. M. Shaw, H. S. Shillington, A. T. Stearns, C. N. Stenning, W. A. Wolf, C. G. L., B.A. York, H. E.

The following gentlemen have passed in MATERIA MEDICA:

Ault, C. R.	Hart, E. C.	Quirk, E. McG.
Bazin, A. T.	Holohan, P. A., B.A.	Reeves, J.
Byers, G. M. W.	Henderson, N.	Richardson, H. J.
Colvin, A. R.	Kearns, J. F.	Richardson, A.
Davidson, A.	Kinghorn, J. McL., B.A.	Rimer, F. E.
Davis, R. E.	Lautermann, M.	Robertson, A. A., B.A.
Drysdale, W. F.	McCarthy, G. S.	Ross, D. W.
Evans, J. W.	McCrea, J. J.	Ross, H.
Esty, A. S.	McLaren, J. F.	Ross, J. J., B.A.
Ferguson, W.	McIntosh, L. Y.	Sharpe, E. M.
Flinn, J. W.	McKenzie, L. F.	Shaw, H. S.
Fowler, E. J.	McLaughlin, T. A.	Shillington, A. T.
Fry, F. M., B.A.	Manchester, G. H.	Stearns, C. N.
Gilman, F. M.	Meikle R. H.	Stenning, W. A.
Goltman, A.	Mitchell, W.	Wolf, C. G. L., B.A.
Gorrell, C. W. F.	Nicholls, A. G., B.A.	York, H. E.
Hamilton, G.	O'Connor, E. J.	
Hannington, J. P.	Pritchard, J., B.A.	

The following gentlemen have passed in PATHOLOGY:

Ault, C. R.	Hart, E. C.	Quirk, E. MeG.
Bazin, A. T.	Henderson, N.	Reeves, J.
Byers, G. M. W.	Holohan, P. A. B.A.	Richardson, H. J.
Colvin, A. R.	Kinghorn, J. McL., B.A.	Richardson, A.
Davidson, A.	Launtermann, M.	Rimer, F. E.
Davis, R. E.	McCarthy, G. S.	Robertson, A. A., B.A.
Denny, H. E.	McCrea, J. J.	Ross, D. W.
Drysdale, W. F.	McLaughlin, J. A.	Ross, H.
Evans, J. W.	McLaren, J. F.	Ross, J. J., B.A.
Ferguson, W.	McLean, C. M.	Sharpe, E. M.
Flinn, J. W.	McIntosh, L. Y.	Shaw, H. S.
Fowler, E. S.	McKenzie, L. F.	Shillington, A. T.
Fry. F. M., B.A.	Manchester, G. H.	Stearns, C. U.
Gilman, F. M.	Mathewson, G. W.	Stenning, W. A.
Coltman, A.	Mitchell, W.	Wolf, C. G. L., B.A.
Gornell, C. W. F.	Nicholls, A. G., B.A.	York, H. E.
Hamilton, G.	O'Connor, E. J.	
Haunington, J. P.	Pritchard, J., B.A.	

MEDALS AND PRIZES.

THE HOLMES MEDAL is awarded to William Edgar Decks, B.A., of North William burgh, Ontario

THE TINAL PRIZE is awarded to John Alexander Henderson, of Orangeville, Ont

THE PRIMARY PRIZE is awarded to W. J. Le Rossignol, B.A., of Montreal.

THE SUTHERLAND MEDAL is awarded to Walter John Le Rossignol, B.A., of Montreal.

THE CLEMESHA PRIZE is awarded to R. B. McKay, B.A.

PROFESSOR'S AND DEMONSTRATOR'S PRIZES.

THE BOTANY PRIZE is awarded to W. H. Kendrick, of Austin, Minn. THE CLINICAL CHEMISTRY PRIZE is awarded to H. N. Goff,

B.A., Woodville, P.E.I.

THE OBSTETRICS PRIZE is awarded to R. B. McKay, B.A., of Toronto.

THE SENIOR ANATOMY PRIZE is awarded to W. J. Le Rosignol, B.A., of Montreal.

THE JUNIOR ANATOMY PRIZE is awarded to Edward William Archibald, B.A.

HONORS.

FINAL YEAR.

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

1 Deeks, W. E., B.A. 5 McKay, R. B., B.A. 9 Tomkins, J. E. 2 Henderson, J. A. 6 McLennan, K. 10 McArthur, A. D.

3 Cameron, J. D. 7 Semple, E. J., B.A. 11 Wilson, R.

4 Yearwood, C. A., B.A. S Haight, M.

The following have obtained First Class Honors in SURGERY and CLINICAL SURGERY:

1 Decks, W. E., B.A. 7 { Fleming, G. W. 2 McKay, R. B., B.A. 7 { Gunter, F. B. 9 Hewitson, T. W. 4 Yearwood, C.A., B.A. 10 Cameron, J. D. 5 Honderson, J. A. 11 Dewar, G. F. 6 Shaw, T. P. 12 Bostwick, W. E. 16 { Wilson, R. 16 } Wilson, R.

The following gentlemen have obtained First Class Honors in MEDICINE and CLINICAL MEDICINE:

1 Docks, W. E. B.A. 5 Tomkins, J. E. 2 McLannan, K. 5 Yexrwood, C. A., B.A. Cooper, M. A.

3 Henderson, J. A. 7 Semple, F. J., B.A. 4 Cameron, J. D. 8 McArthur, A. D.

The following gentlemen have obtained First Class Honors in OBSTETRICS :-

5 {Cameron, J. D. 10 Shaw, J. P. McLennan, K. Wilson, R. 11 {Fleming, G. Lindsay, W. Scane, J. W. Yearwood, C.A., B.A. 14 Rorke, R. F. 1 Deeks, W. E., B.A. 2 Henderson, J. A. (Fleming, G. W. 3 { Mackay, R.B.,B.A. McArthur, A. D. 11 Lindsay, W. Scane, J. W.

The following gentlemen have obtained First Class Honors in HYGIENE:

12 { Bostwick, W. E. 18 { Shaw, G. F. Shaw, H. S. Robertson. A. A., B.A. { Hewitson, S. W. 15 Du Vernet, E. 20 { Seguin. G. W. A. Whyte, J. T., B.A. } 20 { Manchester, G. H. Wilson, R. 1 Deeks, W. E., B.A.
2 Cameron, J. D.
Lindsay, W.
Ross, D. W. 5 Henderson, J. Wilson, R. 6 Lautermann, M. Blunt, H. W. Brown, H. W.

Haight, M.
Masten, C. H.
Stearns, C. M.

The following gentlemen have obtained First Class Honors in OPHTHALMOLOGY and OTOLOGY:

1 f Cameron, J. D. 3 Deeks, W. E., B.A. 5 Semple, E. J. Tomkins, J. E. 4 Henderson, J. A. 6 Lindsay, W. 7 Wilson, R.

The following gentlemen have obtained First Class Honors in GYNÆCOLOGY:

I Cameron, J. D. 4 McMorine, R. F. 7 Mills, W. C. 2 Deeks, W. E., B.A. 5 Lindsay, W. 8 McKay, R. B., B.A.

3 Semple, E. J., B.A.

Third Year.

The following gentlemen have obtained First Class Honors in PATHOLOGY:

1 Robertsen, A.A., B.A. (Bazin, A. T. Davidson, A. T. Pavidson, A. T. Shaw, H. S. (Britchard, J., B.A. Jacques, H. M. (Britchard, J., B.A. Byers, G. M. W. 11 Fry, F. M., B.A. 2 McIntosh, L. Y. Shaw, H. S. Jacques, H. M. O'Connor, E. J. 12 Colvin, A. R. Fowler, E. S. (Hart, E.C. Nicholls, A. G., B.A.

The following Gentlemen have obtained First Class Honors in MATERIA MEDICA:

11 Colvin, A. R. (Holohan, P. A., B.A. 1 Pritchard, J., B.A. 12 { Hart, E. C. Ross, J. J. 20 C'Connor, E. J. 2 Richardson, A. 3 { Fry, F. M., B A. Davidson, A. 12 (Ross, J. J. (Reeves, Jas. 14 Kinghorn, J.McL., B.A.23 Gorrell, C. W. F. 5 Byers, G. M. W. McIntosh, L. Y. 15 Manchester, G. H. McLaren, J. F. 16 { Ross, W. D. York, H. E. 24 McCrea, J. Mathewson, G. W. 7 Bazin, A. T. 8 Wolf, C. G. L., B.A. 18 Richarson, A. Jacques, H. M. Shaw, H. S. 9 { Nicholls, A. G., B. A. Robertson, A. A.

The following Gentlemen have obtained First Class Honors in MEDICAL JURISPRUDENCE:

6 Drysdale W. F. 10 Quirk, E. McG. 1 Nichols, A. G., B.A. 7 Davidson, A. 8 Pritchard, J., B.A. 9 Ross, J. J., B.A. 11 Colvin A. R. 2 Byers, G. M. W. 12 McIntosh, L. Y. 4 Robertson, A. A., B.A. 13 Hannigton, J. P. 5 Fry, F. M., B.A.

Second Year.

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

1 Le Rossignol, W. J., B.A. 3 Wickham, W. W. 5 Oliver, W. B.A. 2 Feader, W. A. 4 Bouck, C. W. 6 Carron, F. B. 7 Cruikshank, A.

The following gentlemen have obtained First Class Honors in PHYSIOLOGY:

6 { Oliver, W., B.A. Pouck, C. W. 8 { Anderson, D. P. Cruikshank, A. 1 Wickham, W. W. Anthony, X. L. Bailey, J. W. Feader, W. A. Le Rossignol, W. J., B.A.

The following gentlemen have obtained First Class Honors in CHEMISTRY:

1 Steeves, C. P., B. A. 3 Feader, W. A. 2 LeRossignol, W. J., B.A. 4 Wickham, W. W. 7 Carron, F. B. 8 An 5 { Cruikshank, A. Shaw, H. M. S Anthony, N. L.

The following Gentlemen have obtained First Class Honors in ANATOMY :-

6

1 Le Rossignol, W. J., B.A.4 Bailey, J. W. 7 Basken, J. T. 5 Wickham, W. W. 6 Bishop, C. W. S Carron, F. B. 2 Bouck, C. W. 3 Feader, W. A.

First Year.

The following gentlemen have obtained First Class Honors in BOTANY.

1	Kendrick, W. H.	7.7	f Ferguson, J.B.		(Argue, J. F.
2	Ellis, G. H.	11	{ Ferguson, J.B. Howell, M. B.	22	{ Kelly, J. R.
	Brunelle, P.		(Lynch, D. P.		(Morse, L. R.
3	₹ Robins, G. D. B. A.	13	{ Stackhouse, O.C. S.		(Kemp, H. G.
	(Secord, J. H.		(Warren, I. T.	25	Moffatt, W. A.
6	Smith, R. E. G., B. A.	16	McTaggart, D. D.		(Fraser, H. B., B. A.
7	Fisk, W. M.	17			Campbell, E. J.
	(Hogg, L., B.A.	1.6	Wheeler, F. H.	20	Curran, T. J. J.
8	Shaw, R. B.		(Jackson, F. S.	úÐ	{ Curran, T. J. J. Donahue, M.
	(Tetreau, T.	19	{ McAlister, D. H.		· ·
			Trudeau M A		

SUMMER SESSION.

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.

During the 18th Summer Session held in 1893, the following courses of instruction were given :-

I.-CLINICAL INSTRUCTION,

Which comprised :-

a.—Dai	y beasing instruction—
	In the Wards of the General Hospital—
	Surgery
	Medicine Drs. Wilkins and Blackader

B.-Weekly Clinics-

Dail- Padaida Instruction-

In the Theatre of the General Hospital-

1. Gynecology Drs. Gardner & Alleway

- 2. Diseases of the Eye and Ear.... Dr. Buller.
- 3. DISEASES OF THE NOSE AND THROAT. Dr. Major.
- 4. Diseases of Children Drs. Blackader and Lalleur.
- 5. Diseases of the Nervous System ... Dr. Stewart.
- 6. Diseases of the Skin..... Dr. Shepherd.
- 7. Infectious Fevers (Fever Wards), Drs. Blackader and
- 8. * MENTAL DISEASES (Verdun Hospital). Dr. Burgess.
- 9. DISEASES OF THE HEART AND LUNGS. Dr. WILKINS.
- 10. DISEASES OF THE GENITO-URINARY Dr. Bell. ORGANS....

C .- Out-Patient Clinics

- 1. At the General Hospital
 - a. General Medicine and Surgery... Medical and Surgical
 - b. *Gynacology.... Drs. Cardner & Allowny
 - c. *Diseases of Eye and Ear...... Dr. Buller.
 - d. *DISEASES OF THROAT AND NOSE.... Dr. Major.
 - e. Di hases 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 attended in rotation.

D.—Clinical Instruction in Obstetrics— At the Montreal Maternity-1. THE MANAGEMENT OF CASES OF) Dr. Cameron. 3. Weekly Clinic..... II.-LECTURES. Clinical Chemistry.—A course of twelve demonstrations, designed to familiarise students with the more recent and Dr. Ruttan. approved methods of examining chemically, abnormal secretions, morbid products, &c., at the bedside..... 2. Lectures on Hygiene Drs. Crafk and Ruttan. 3. The Application of Physiology to Medicine.—A short course 4. A Course on Bacteriology Dr. Adami. III.-PRACTICAL CLASSES. †1. Practical Chemistry.—Same as, and may be taken in lieu of, the Winter Course. Drs. Gladwood & Ruttan Fee, \$15.00.... 2. A Practical Course in the qualitative and quantitative estimation of the more important constituents of the urine, and Dr. Ruttan. the rapid detection of the common poisons. Fee, \$3.00 3. Practical Physics Dr. Glrdwood. 14. Operative Surgery.—A complete course of operations on the cadaver, including Amputations, Excisions, Ligations, &c. } Dr. Shepherd. The students perform the operations in rotation. Fee, \$5.00..... 5. Operative Ophthalmology. - This consisted in a series of demonstrations on Dr. Buller. the methods of performing the usual eye operations. Fee, \$2.00..... 6. Practical Ophthalmoscopy.— Consisting) of a series of demonstrations and prac-Dr. Juo. Gardner. tical exercises in the use of the Ophthalmoscope.... 7. Laryngoscopy and Rhinoscopy. - A course of demonstrations and exercises | Dr. Major in the use of the Laryngoscope and

8. Minor Surgery.—Including Bandaging,
Application of Splints, Haemostatics,
Dr. Sutherland.

Rhinoscope....

Catheterism, Artificial Respiration, &c.

[†] 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- Dr. Adami. mortems in rotation, and receive in-struction in the method of performing them, and keeping record of their ob-

- †10. Practical Materia Medica. Fee, \$3.00 Dr. Blackader.
 - 11. Clinical Microscopy Dr. Adam

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 compulsory Summer Session.

XIX.

SESSION 1892-93.

STUDENTS IN MEDICINE.

FIRST YEAR.

Archibald, E. W., B. A., Montreal Argue, J. F., Carp, O Barelay, J., Montreal Birkett, F. W., Ottawa, Ont Bonnell, S., N. Sydney, N.S Braithwaite, J. M., Montreal Brown, W. K., Quebee, Q Brunnelle, P., Lowell, Mass Bullard, C., Boston, M. ss. Campbell, E. J., Carndu ff, Assa Church, C. H., Montreal Church, II. M., Montreal Church, II. M., Montreal Clindinin, S. L. Brighton, O Colquboun, P., B. A., Colquboun, Ont Corbett, F. A., B. A., Parrsboro, N.S Craig, R. U., Montreal Curran, T. J., Montreal Curran, T. J., Montreal Deacon, G. R., Stratford, Ont Dean, W. E., Toronto, O Denny, H. E., Montreal Donahoe, M., Cardigan Bridge, P.E.1 Douglas, J. A., Chatham, O Draper, A. L., Vancouver, B.C Drum, A., B.A., Quebec, Que Duckett, F., Montreal Dunbar, W. R., New Glasgow, N.S Dyer, A., Montreal Edwards, A. F., Thurso, Q Ellis, G. H., Dundela, O Elliott, F. B., Maylaur, O Fairie, J. A., Montreal Ferguson, J. A., Smith's Falls, O Ferguson, W. R., New Glasgow, W. S. Dyer, A., Montreal Grant, C., Hamilton, O Fish, E. C., Neweastle, N.B Fick, W. M., Abbotsford, Q Fraser, H. B., B. A., Westmeath, O Fyfe, John, Mount Forest, O Gliday, F. W., Montreal Grant, D., Pieton, N.S Graut, A. J. Pembroke, O Healey, D. J., Sault Ste, Marie, Ont Hogan, E. V., E. A., Wostmeath, N.S Howeil, W. B., Montreal Jack, N. C., Montreal Jack, N. C., Montreal Jackson, F. S., Montreal Kelly, J. K., Almonte, O

YEAR.

Kemp, H. G., Brighton, O
Kendrick, W. H., Austin, Minn
Lauder S. E., Durham. O
Lee, F. J., Port Hope, O
Lynch, D. P., Chapean, Q
MacCartney, F. W., Mentreal
Macauley, J. J. F., River Dennis, N.S
McAlister, D. H., Belle Isle, N.B
McArthur, A. W., Williamstown, O
McConnell, H. C., Lachute, Q
McEwen D., St. Emo, O
McDonald, H. K., Pictou, N.S
McLeod, N. D., Montreal
McPherson, D., Montreal
McPherson, D., Montreal
McPherson, D., Montreal
McPaggart, D. D., Montreal
McPaggart, D. D., Montreal
McPherson, D., Montreal
McPherson, D., Montreal
McPherson, D., Montreal
McPatrick, D. J., Montreal
Moffatt, W. A., Ornstown, Q
Mor-e, L. R., B.A., Laurencetown, N.B
O'Brien, Thos J., Montreal
Palmer, A. J., Buckingham, Q
Patrick, D., Montreal
Palmer, A. J., Buckingham, Q
Patrick, D., Montreal
Peake, E. P., B.A., Fredericton, N.B
Ponssette, W. C., Peterboro, O
Prescott, A. H., Queensbury, N.B
Rea, W., Huntingdon, N.S
Robins, G.D., B.A., Montreal
Saw, R. B., Covestead, P.E.I
Scott, W. T., Montreal
Shaw, R. B., Covestead, P.E.I
Smillie, Win, Huntingdon, Q
Smith, R. E. G., Woodstock, N.B
Smith, H. A. N. Sydney, C.B
Smith, H. A. N. Sydney, C.B
Smith, R. E. G., Woodstock, N.B
Smith, H. A. N. Sydney, C.B
Smith, R. E. G., Woodstock, N.B
Smith, R. E. G., Woodstock, N.B
Stackhouse, O. C. S., Lachute, Q
Sterling, A., Fredericton, N.B
Stackhouse, O. C. S., Lachute, Q
Sterling, A., Fredericton, N.B
Stackhouse, O. C. S., Lachute, Q
Sterling, A., Fredericton, N.B
Stackhouse, O. C. S., Lachute, Q
Sterling, A., Fredericton, N.B
Stackhouse, O. C. S., Lachute, Q
Sterling, A. W., Sherbrooke, Q
Sterling, A. Fredericton, N.B
Stackhouse, O. C. S., Lachute, Minn
Tetrean, T., Laurence, Mass
Fracy, A. W., Sherbrooke, Q
Warren, J. F., Harper, Ont
Whoeler, F. H., Florenceville, N.B
Whyte, R. B., Pembroke, O
Wood, W. S., Fairbault, Q

SECOND YEAR.

Alexander C. C., Fredericton, N. B. Allen, J. H., B.A., West Osgoode, O Anthony, L. X., Berwick, N.S. Anderson, D. P., B. A., New Liverpoet, Q Bailey, J. W., B. A., Northfield, Minn. Baird, J., St. Paul, Minn Basken, J. T., Dunrobin, O Beatty, E. D., Nepcan, Q Bishop, C. W., Montreal, Q.
Blow, T. H., South Menntain, Q.
Boucher, R. B., Peterboro, U.
Bouck, C. W., Inkerman, Q.
Rrown, G. T., Cantley, Q.
Burfiell, J. C., Teronto, Q.
Carron, F. B., Brockyalle, Q.
Chupman, H., Port Elgin, N.B.

SECOND YEAR.

Church, A. H., Montreal, Q
Commins, E., St. Stephen, N.B.
Converse, R. D., Washington, D.C
Cowie, W., B.A., Montreal, Q
Cruikshank, A., Inverness, Q
Day, J. L. B.A., Montreal, Q
Ewan, R. B., Montreal, Q
Ewan, R. B., Montreal, Q
Fos. A. F., Sherbrooke, Q
Fox, C. H., Ox'ey, O
Fraser, A. D., Hawkesbury, O
Gallant, Sr. C. G., Charlottetown, P.E. I
Gardner, J. G., Montreal, Q
Garrett, L., Montreal, Q
Glenson, J. H., Cowansville, Ont
Grant, J. P., New Glasgow, N.S
Gun, A., Durham, O
Gunn, W. T., Montreal, Q
Hamilton R., Bright, O
Hargrave, I. L., B.A., Rosedale, Man
Harwood, R. deL., Vandreuil, Q
Hogg, L., B. A., London, O
Hogle, J. H., Montreal, Q
Hughson, E. R., Blenheim, O
Johnston, F. E. L., Delcware, O
Keith, H. W., Haveloek, N.S
Kerry, R. A., Montreal, Q
King, J. H., Chipman, N. B
Knapo, H. T., Sekville, N. B
Lambly, W. D., Inverness, Q
Le Rossignol, W. J., Montreal
Leslie, P. C., Montreal, Q
McLeay, K. L., Montreal, Q
McLeay, K. L., Montreal, Q
McLeay, N. V., Dany lle, Q
McLeay, A. V., Dany lle, Q
McKinnon, N., Park Hill, O

YEAR.

McNally, G. J., Upper Kingsclear, N.B McGannon, A. V., Brockville, O Mallock, N., Kenmore, O Mason, R., Dalesville, Q Mayo, R., Dalesville, Q Mayo, G. F., wontreal Merrick, J. H., Merrickville, O Mowatt, W., Montreal, Q Neill, R. W., Aylmer, J. 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., King's Co., N.B Proctor, A. P., Alberni, B.C Quay, D. D., Port Ilope, O Ragotte, E. C. F., Montreal, Q Reitly, W. G., Ottawa, O Robertsen, J. E., Morrisburg, Q Russell, R. H., Quebec, Q Ryan, E. J., St. Kitts, N.W.T. Ryan, J. P., Portage la Prairie, Man St. Pierre, A. D., Ripon, Q Saunders, E., Woodstock O Scammell, J. H., St., John, N.B Shaw, H. M., Berwick, N.S. Slack, T. J., Waterloo, Q Smith, S. R. B., Brighton, O Smith, R. A., Durham, O Tees, J., B.A., Montreal, Q Thomson, F. L., Mitchell, O Vipond, C. W., Montreal, Q Warson, J. H., B.A., Barbadoes, W.I. Wickham, W. W., Summerside, P.E.I. Williams, J. A., Carleton Place, O Wood, D. M., Kenmore, O Wright, H. K., Montreal, Q

THIRD YEAR.

Ault, C. R., Tilsonburg, O
Bazin, A. F., Montreal, Q
Byers, W. G. M., Ganonoque, O
Campbell, R. M., Montreal, Q
Colvin, A. R., Lettibridge, N.W.T
Conner, W., Minnear olis, Min
Crocket, A. P., Fredericton, N.B
Davidson, A., Barris, ont
Davis, R. E., Fallowfield, O
Drysdale, W. F., Perth, O
Lwans, J. W., Hull, Q
Ferguson, W., Pictou, N.S
Finni, J. W., Wallace, N.S
Finni, J. W., Wallace, N.S
Fiwler, E. S., Hudson, Wis
Fry, F. M., Montreal, Q
Gilman, F. M., Tosket, N.S
Goldman, F. M., Tosket, N.S
Goldman, A., Montreal, Q
Gerrel, C. W., F., Brockville, O
Hamilton, G., Bright, O
Hamilton, G., Bright, O
Hamilton, G., Right, O
Halbarn, P. A., E. A., Newen, tle, N.B
Herburn, C., Montreal, Q
Living, T., Pembroke, O
Jacques, H., M., Picter Hyke, N.S
Kearas, J., E., Matcalle, O
Kambors, H., Mel, E. A., Montreal, Q
Mactarthy, G., S., Ottawa, O
McCrea, J. J., Langein, O
McCrea, J. J., Langein, O
McLarghhi, J. A., Avonmoro, O
MacLean, C. M., Cambridge, N.B

YEAR.

McIntosh, L. Y., Strathmore, O
McKenzie, L. F., Montreal, Q
Macrea G. B., Montreal, Q
Marcea G. B., Montreal, Q
Manchester, G. H., Ottawa, O
Mathewson G. H., B.A., Montreal, Q
Mcikle, R. H., Lachute, Q
Mitchell, W., Lachute, Q
Montgomery, T. E., Phillipsburg, Q
Nicholls, A. G., B.A., Montreal, Q
O'Connor, E. J., Ottawa, O
Pritchard, J., B. A., North Wakefield, O
Quirk, E. McG., Montreal
Reeves, Jas., Egnawille, O
Richardson, A., South March, O
Richardson, A., South March, O
Richardson, A. A. Chesterville, O
Rimer, F. E., Bryson, Q
Robertson, A. A. Montreal, Q
Ross, D. W., Peel, N.B
Ross, J. J. Dewitville, Q
Seaton, J., S., John, N.B
Sharpe, E. M., Havelock, N B
Shaw, H. S., Montreal, Q
Stenning, W. A., Conticook, Q
Whyson, R. L., Montreal, Q
Whyte, J. T., Montreal
Wolf, C., C. L., Winnipeg, Man
York, H. E., Metcalle, O

FOURTH YEAR.

Akerley, A. W. K., Fredericton, N.B.
Aylen, E. D., Aylmer, Q.
Barrett, H. H.. Three Rivers, Q.
Bluat, H. W., Knowlton, Q.
Bustwick, W. E., Montreal
Brown, J. A., Sarnia, Q.
Camoron, J. D., L'Orignal, Q.
Carroll, R. W., Stratford, Q.
Cooper, M. A., Ormstown, Q.
Deeks, W. E., Montreal
Dewar, T. A., Sarnia, Q.
Dewar, G. F., New Perth, P.E.I.
DuVernet, E., Gagetown, N.B.
Ellis, W. L., St. Johns, N.B.
Esty, A. S., Keswick Ridge, N.B.
Fleming, G. W., Chipman, N.B.
Haight, M., B.A., Fredericton, N.B.
Haight, M., New Durham, Q.
Henderson, J. A., Orangeville, Q.
Henderson, J. A., Orangeville, Q.
Henternoscin, A., Montreal
Jukes, R. W., Merrickville, Q.
Jamieson, W. H., Montreal, Q.
Lambly, W. Q., Montreal, Q.
Lambly, Y. Q., Montreal, Q.
Lambly, Y. Q., Montreal, Q.
Lambly, J. T., Hillishoro, Q.
Lindsay, W., St. Mary's, Q.

YEAR.

McArthur, A. D., Kenmore, O.
MacKay, R. B., E.A., Torotto, O.
McKenzie, R. J., Melbourne, O.
McKenzie, S. R., Montreal, Q.
McLennan, K., Dunvegan, O.
McMillan, W., Alberry Plains, P.E.I.
McMorine, R. F., Richmord, Q.
Musten C. H., Lacolle, Q.
Mutheson, R., Cardi, an, P. E.I.
Mills, W. C., Montreal, Q.
Morris, F. X., Fairville, N.B.
Moore, J. M., Belleville, O.
Ogden, C. L., Warrenburg, N.Y.
Parker, G. W., Cardigan, P.E.I.
Phillimore, R. H., Cookshire, Q.
Robinson, H. J., Brockville, O.
Rodger, D. A., Genoa, Q.
Rerke, R. F., St. Thomas, O.
Seguin, J. W., Chatham, O.
Seammell, J. H., St. John, N.B.
Scance, J. W., Chatham, O.
Senthe, E. J., B.A., Montreal, Q.
Shaw, G. F., Ottawa, O.
Shaw, T. P., Montreal, Q.
Tomkins, J. E. C., Caaticook, Q.
Walker, J. L., Montreal, Q.
Wilson, R. D., Derby, N.B.

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, Montreal.
 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. Robertson, 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'Dea, 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

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, Cheyenne, Wyoming.

1863. Thesis.-Wm. C. Gustin.*

Final Examination.—J. J. Marston Chevenne, Wyoming.

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,* and W. Gardner,

Montreal.

1866. Holmes' Medallist.—George Ross. M.A.*

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.—O. 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, Milwankee. Primary Examination.—F. J. Shepherd, Montreal. Special Prize for Thesis.—W. Osler, Baltimore, Md.

1873. Holmes' Medallist.—Thomas Kelly, Omaha.

Final Examination.—D. A. Alguire, Cornwall, OntPrimary Examination.—J. D. Cline, B.A.*

1874. Holmes' Medallist.—J. D. Cline B.A.*

Final Examination.—J. C. Cameron, Montreal.

Primary Examination.—S. J. Tunstall, B.A. Kamloops, B.C.

1875. Holmes' Medallist.—S. J. Tunstall, B.A. Kamloops, B.C. Final Examination.—J. B. Benson, Chatham, N.B. Primary Examination.—C. H. Murray, B.A.*; R. H. W. Powell, 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.
 Final Examination.—H. N. Vineberg, New York.
- 1878. Holmes' Medallist.—H. N. Vineberg, New York.

 Final Examination.—T. W. Mills, M.A., Montreal.

 Primary Examination.—W. R. Sutherland, Montreal.

 Sutherland Gold Medal.—J. M. Lefebyre, 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. L. 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, Chicago, Ill.

 Primary Examination. Ed. G. Wood, Mitchell, O.

 Sutherdand Gold Medal. R. F. Ruttan, B.A., Montreal, Q.

 Morrice Scholar. R. F. Ruttan, 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. Sutigerland Gold Medal.—John Elder, B.A., Montreal, Q.
- 1885. Holmes' Medallist.—Edwin G. Wood, Mitchell, O. Final Examination.—Smith Gustin, Bay City, Mich. Primary Examination.—Ed. J. Evans, La Crosse, Wise, Steffen and Gold Medal.—11. A. Lafleur, Montreal, Q.
- 1886. Holmi, Medallist. Herbert S. Birkett, Montroul, Q.

 Final Examination. Walter W. White, M.A., St. John, N.B.

 Primary Examination. Walter I. Bradley, Sault St. Marie.

 Setherland 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.—Wm. Alfred Brown, Chesterville, O.

 Sutherland Gold Medal.—John C. Clemesha, Port Hope, O.
- 1890. Holmes' Medalist.—R. E. McKechnie, Nanaimo, B.C.

 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' Medalist.—W. A. Brown, Chesterville, Ont.

 Final Examination.—W. F. Hamilton, Sackville, N.B.

 Primary Examination.—W. E. Deeks, Williamsburg, Ont.

 Sutherland Gold Medal.—J. A. Henderson, Orangeville, Ont.

 Clemesha Prize.—W. S. Morrow, Halifax, N.S.
- 1892. Holmes' Medalist.—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.
- 1893. Holmes' Medalist.—W. E. Deeks, B.A.; N. Williamsburgh Ont.

 Final Examination.—John Alexander Henderson, Orangeville,
 Ont.

 Primary Examination.—W. J. Le Rossignol, B.A., Montreal, Q.
 Schherland Gold Medal.—Walter J. Le Rossignol, B.B.
 Clemesha Prize.—R. B. McKay, B.A., Toronto, Ont.

[.] Deceased.

DOCTORS IN MEDICINE.

Aborn, W. H	onlee Man 1887
Allia Tan T	O 1001
Addison, Jas. L St. Geo	rge, U 1884
Addison, Jas. L	n's, N.B 1890
*Adsetts, John,	1886
Alexander Robert AGrimsh	ov, O 1871
Alexander, W. W	ingford. Que 1891
Alguire, Duncan OCornwa	ıll, O 1873
†Allan, HamiltonTacoum	na, W.T 1872
Allan, J. H. B Montre	al 1885
*Allard, Henry	
Allard, fighty	174
Allen, C. E Swanto	
Alloway, Thomas Johnson Montre	al 1869
*Andersen, John C	1865
Anderson, Alex Med. De	ept. Indian Army 1866
Analysis The second street of	ept. Hidran Milliy 1000
Archer, Thos Wansw	orth, Eng 1869
Ardagh, JohnsonOrillia,	
Armitage, J. H Waterle	00, 0 1886
Armstrong, G. E Montre	al 1877
*Arnoldi, Daniel (Hon.)	
Amount, Damer (11011.)	104/
Arthur, R. HSudbur	y, O 1885
Atkinson, Robert	
Ault, CharlesMontre	al 1855
*Ault, James F	
Ault, Alexander Oshkosl	Wia 1000
Ault, C. A	Washington 1890
Ault, Edwin DAultsvil	lle, O 1868
Austin, Fred. JohnSherbro	oke, Q
Ayer, N., M.A West Ri	iver, Herbert, N.S 1880
Aulan E D	O TIEIDELL, M.D 1050
Aylen, E. D Aylmer	, Q 1893
Aylen, John	, Q 1857
Aylen, JamesAylmer	, Q 1863
Aylen, P Fort Me	Leod, Atlanta, N.W.T. 1886
Aylen, W. W Sheldon	N. Dakota 1889
A Jien, ii. ii	, N. Dakota 1889
Backhouse, J. BBraidwo	ood, Ill 1870
Baer, D. CSummer	rfield. Ill
Bain, D. S. E	Mai -
The state of the s	rgeon-Major 1868
Bain, Hugh U Prince	Albert, N.W.T 1874
Baird, James G Riversic	le, Calif 1870
Baird, T. A. D Bay Cit	v. Mich 1885
Baker, AlbertDawlish	, Devon
# Paralast Commen	1, 1701011111111111111111111111111111111
*Barchy, George	1870
*Barnston, James (ad enm.)	
Barrett, Jos. A Cresco.	Iowa
Battersby, Charles Port Do	vor, O 1861
Baynes, Geo. Aylmer	1869
Payness Danold M.A.	12 1509
Baynes, Donald, M.A London,	, Eng 1876
*Beatty, D	1862
*Beaulette, Alfred	
Beandry, Louis B St. Césa	ire O 1871
Beckstead, MLisbon,	Contra Ct 1 C. X Y 1000
Page 1 11	Centre, St. L. Co., N.Y. 1878
Beers, A. H	d, Que 1891

VD 11 7 7 3 7 4	
*Bell, John, M.A	1865
Bell, Robert WPeterboro', O	I873
	1877
	1878
Dell, Robert, V.E.	
Bell, J. H., B.AMontreal	ISSS
	1862 -
Bender, Prosper Essex Chambers, Boston, Mass.	1865
	1891
	1875
Denson, Joseph B	
*Bergeron, Joseph	1870
Bergin, Darby	1847
Berry, J. ASeeley's Bay, O	1887
Berry, R. PClermont, Iowa	1888
Delly, it is a second of the s	1892
*Berwick, R. H	1891
Bessey, William E	1863 -
*Bibaud, Jean G	1843
	1892
Diffinite J. E	
	1886
	1890
	1871
Blackader, E. H. P., B.A Montreal	1887
Diackager, B. H. I., D.A	1851
Blacklock, John J Chesterville, O	
*Blanchet, J. B. Blair, Robt. C	1863
Blair. Robt. C 1 Ursule St., Quebec	1865
*Bligh, John W	1855
Blunt, H. W Knowlton, Q	1893
Diunt, H. W	
	1859
Boggs, G. W New Westminister, B.C	1886
*Pomborny Goo F	1875
Bonesteel, S. A. Columbus, Neb. Boone, S. W., B.A. Presque Isle, Maine.	188I
Donested, W. D.A. Propago Isla Maina	1887
Boone, S. W., B.A Fesque Isle, Maine.	1889
Bostwick, W. E Montreal	1593
Roulter Goo H Stirling O	1852 -
Bowen, G. ACoaticook, Q	1892
Bowen, W., B.AKnoxyille, Tenn	
Bowen, W., D.A	1005
	1865
Bowes, E. J Sondan, Minn.	1890
Rowie R A Brockville, O	1891
*Bowman, William E	1860
Bowser, J. C	1553
Bowsor, J. C	1892
Boyce, B. F Montreal	
Boyd, Jay Ispinning, Mich	1887
*Boyer Louis	1842
*Roylan Androw A	1557
Boyle, Albert D	1877
Boyle, Albert 17	1889
*Bradley, William	
Bradley, W. I., B.A Sault Ste Marie, O	1888
*Regithwaite Erances H	1853
Register, ()	1867
Breslin, William 1	1547
Dresin, William 1	1845
*Brigham, Josiah S	
Briggotto Honry R Lowell, Mass	1871
*Rejected A way &	1850
Broderick E I St. John, N.B.	1890
Produce Alphones Royton Falls O	1563
Broden, John	1877
Brodle, John Honoulu, Sandwich Islands.	1011

Brooks, Samuel T St. Johnsbury, Vt	1851
Brossard, J. B. J Laprairie, Q	1875
*Brouse, William H	1847
*Brouse, Jacob E	1861
Brouse, Jacob E.	1892
Brouse, J. E	
Brown, Chs. O Broome, Q	1882
Brown, G. A Montreal Q	1889
Brown, Peter E	1863
Brown, Harry	1873
Brown J. L Plattsville, O	1879
Brown J A Sarnia, O	1893
Brown, F. W. A Brockville, O	1892
Brown W A (hesterville.)	1891
Browne, Thos. L Melbourne, Q	1981
Browne, Arthur A., B.A Montreal, Q	1872
Bruce, D. A	1892
Bruce, D. A	
Bruneau, Adolphe Sorel, Q	1853
*Bruneau, Oliver T. (Hon.) *Bruneau, Onésime	1843
*Bruneau, Onésime	1851
Brunette, J. S	1892
Bryson, William G 8tate St., Chicago	1867
*Bucka Edward H	1852
Bucke, Richard Maurice London, O	1862
*Buckle John M.C.	1069
Buckley, William P Prescott, O	1870
Bull, George J4 rue de la Paix, Paris	1869
*Bullen, Charles F	1864
Buller, Frank Montreal	1874
Builer, Frank Mondean Mondean	
Burch, B. F Walla Walla, Wash. Ter	1866
Burgess, J. AListowell, O	1868
*Burland, John II	1863
Burland, William B Montreal	1872
Burland, W. H Punta Gorda, Fla	1875
Burland, Samuel C	1877
Burland, Benj. W	1882
Burritt, C. H Mitchell, Ont	1890
Burritt, Horatio C	1863
Burrows, Philip PLindsay, O	1866
Burrows, F. N Bathgate, North Dak	1885
*Burnham, Robert Wilkins	1860
*Burns, Alfred J	1854
Burwash, Hy. J	1876
Bushy, J Whitehall, Mich	1891
*Butler, George C	1865
Butler, Billa k London, Cnt	1879
*Buxton, John N	1849
Cabalan, James Wyandotte, Mich	1880
Calkin, B. 11	1891
Cameron, James C Montreal	1874
Cameron, Duncan HPortland, Ore	1877
Cameron, John D	1879
Cameron, J. D L'Orignal, O	1893
*Cameron, Paul	1881
†Cameron Chase E Montroal	1583
Cameron, D. A Alpena, Mich	1585
	* * * * * * * * * * * * * * * * * * * *
Cameron, K., B.A Montreal	1887

Cameron, J. JLancaster, Ont	1888
*Campbell, G. W., M.A., (ad eun.)	1843
*Campbell, Donald Peter	1949
Campbell C C DC	1860
Campbell, C. G., B.ScMontreal, Q	1889
*Campbell, A W	1886
Campbell, Francis WaylandMontreal	1860
*Campbell, Samuel	1866
Campbell, John Seaforth, O	1000
*Complet I	1869
*Campbell, J	1576
Campbell, J. M Bay City Wich	1500
Campuell Lorne Vontrool ()	1 4.4.
Cannon, Gilbert	1877
Carmichael, D. A Mar. Hosp. Ser., Cairo, Ill	1873
Carey, Augur. D. L. (ad eun.)	. 1919
Carey, Augur, D. L. (ad eun.)	1864
Carmichael, H. B Montreal, Q	1892
Carlaw, C. M Minneapolis, Minn	1891
Carmen, Philip E Detroit, Mich	1879
Cassidy, David M	1867
Cassidy, George A	1. 1007
Consider John F	1886
Cassidy, John F Goderich, O	
*Carroll, Robert W. W	. 1559
Carroll, R. WStratford, O	. 1893
Carruthers, Geo	1883
Carson, J. HLake Park, Minn	1881
*Common distriction	. 1001
*Carson, Augustus	1843
Carter, Samuel AMeadow Vale, O	1559
Carter, L. H	1. 1555
Case, W. Hermanns	. 1870
Casgrain, Chas. E., Hon Windsor, O	. 1551
Castleman, A. L E. Williamsburg, O	. 1 .01
Costernal, A. L	. 1888
Cattanach, Andrew J Denver, Col	. 1571
Cattanach, A. MOscoda, Mich	. 1502
Cattanach, W. S Dalhousie, Mills, O	. 1556
Chagnon, V. G. B Fall River, Mass	. 1861
Chabot, J. LOttawa, Ont	1892
Chalmers, W. W., B.AMagog, Q	1.000
Charmers, W. W., D.AAlagog, Q	1888
*Challinor, Francis	. 1549
Cherry, William Toledo, Ohio	. 1869
*Chesley, George Ashbold	. 1862
Chevalier, Gustave Bedford, Q	
Chevalier, Napoleon ESt. Johns. Q	1873
Chipman, C. J. H., B.A Ottawa, O	. 1505
Chipman, R. J Halifax, N.S	. 1892
*Chisholm, Alex	. 1575
Chisholm Murdoch Bay Roberts, Ntld	1879
Christie, George II bachute, Q	1818
Christie, John B Palaluma, Sonora Co., Cal	1805
Curistic, John D Rahma, February Co., California	1 400
Christie, Thomas	1545
Christie, John H., B.A	1875
Christie, W., B.A	1557
Christie Edmund Chicago, Itl	1440
*Church, Charles H	1500
Church, Clarence R Ottawn, O	1505
Charles Charles A. C. D. M. C.	1-0-
Church, Coller MAylmer, Q	1575
Church, F. W	1550
Church, Levi R., Hon Montreal, O	1557
Church, Mills KMerrickville, O	1501
Church, John R	1551
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*Church, Peter H	1846
Clark John Smethport, Pa	1891
Clark, F. G. B	1876
Clarke Hy I Winning	1881
Clarke Octavins H E 3857 Vincennes ave., Chicago.	1870
Clarke, Wallace, B.A	1871
Clarke, Henry J	1884 1890
Clarke, J. W. Tatamagouche, N.S. Clark, Richard A. St. Thomas, O.	1870
Clarko I I	1886
Clement Victor A	1886
Clemesha, John W	1867 1891
Clemesha J. C	1874
Clune, P. J	1890
Clouston J. R	1888
Cluness Daniel Nanaimo, B.C	1870
Coburn, A. D Keswick Ridge, N.B	1893 1865
Codd, Alfred Fort Osborne, Winnipeg, Man. Coleman, A. H. Tacoma, Wash	1890
*Collins Charles W	I869
*Collins, Charles W	1878
*Colonboun George	1876
Commeau, John B. Farnham, Q. Conroy, C. P. 630 16th St. Denver, Col	1870 1888
Cook, Guy R., B.ALouisville, N.Y	1876
Cook Hermon L Brighton, O	1854
Cook Sydney P Hull, Q	1869
Cook. Sheldon E	1884
Cooke, Charles H	1866 1876
Cooper, M. A Ormstown, Q	1893
Cobeland Wm L	1872
*Corbett, A. M. P. Corbett, Wim. H	1854
Corbett, Wm. II Brig. Surg. Army Med. Depart.	1854
Corbin, F. G { Patagones, Rio Negro, Arg. Republic	1890
Corlis, Josiah	1869
Corneack Win	1881
Corsan John	1869
Corsan, Donglas	1885 1887
Consins, W. C	1882
Cowie, A. M	1887
Cowley, Thomas MeJ	1870
Cowiev, I. K	1889
Cox, I rank	1869 1876
Cruz, Thornton	1876
Craiz, M. A Lower Lake, Cal	1886
Craik, Robert, Montreal, Q	1854
Cram, Daniel C	1872
Crawford, James (nd eum)	1854 1889
Crichten, Stuart Sonora, Cal	1865
Crocket, W. C., B.A I redericton, N.B	1886
Crothers WilliamStanbridge, Q	1876

*Culver, Joseph R	1848
	1858
"Cunyinghame, W. C. Thurlow	
Cutter, Frederick ASutton, Q	1873
Curtis I B Hartland N B	1890 -
Curus, 1. D	
Daly, Guy D. F	1568
Daly Walter S Ogdensburg NY	1585
Daly, Walver D	1010
	1842
Dansereau, Chas	1869 -
Danserean, Pierre	1835
Danserean, Herre	
	1885
Davies, Thomas B Chelsea, Q	1884
Davies, Thomas D	1871
Dawson, R., B.ALondon, Eng	1882 -
Day, A. R. A	1892
Day, A. N. A.	
	1885
Doordon G A	1882
Detailed in the state of the st	1847
DeBonald, C. S	1862
DeBoucherville, Charles B Quebec, Q	1843
Deboucher time, Charles B (Mobice, Que	1841
*Decelles, Charles D	
	1886
Deeks, W. E Montreal	1893
Deeks, W. E	
DeGroisbois, T. BRoxton, Falls, Q	1568
Dolonov W I Vangatuck Coun	1229
Demorest, B. G. G	1852
Demorest, B. G. G Warkworth, O.	
	1882
*Desaulniers, Antoine A	1863
Desaumers, Antome A.	1888
Dawer C. P Ottawa. Ottawa.	1888
Dewar, G. F New Perth, P.E.I	1893
Dewar, G. F	1891
Dewar, T. A	1593
Dewalt, 1. A.	1880
*Dian Garage	1864
*Dick, James R	1542
Dick, James K	1846
*Dickinson, James S	
*Dialingon (Lagrage	1868
Dickson, William WPembroke, O	1853
Dickson, William W temploke, O	
Dickson, J. A	1587
Disher E Winnight E Kranford, Users et et et e	1863
Digby, r. withhett	1864
*100dd, John	
*Dodd, John	1855
Denough C 11 10019 10828	1500
*Dorion, Sévère	1543
*Dorion, Sévère	
*1) along 1 Page	15.50
Dorland, James	1575
Dongan, Wm	1567
Dougan, Wm	
The section I was a Mark Mark Mark Mark Mark Mark Mark Ma	1817
	1875
Downing, John F	1561
*Drake, Joseph M	
Dubne Charlemagne	1861
Min Charles and Ch	1853
*Ducket, Stephen	
Displant William V Monte Coll Control	1859
Duford Thadou ASL SCORSICIL U- · · · · · · · · · · · · · · · · · ·	1565
Dinord, Thadee A	1500
Duhamel, Louis	
Furnish Hunis Ling.	1566
There is a Contract of the Con	1571
Duncan, Gedeon M	1875
Duncan, George C London, Eng	811.511

Duncan, James S Surgeon-Major Army	
	1858
*Duncan, John	1871
Duncan, John	
Duncan, John A	1884
Duncan, W. TFergus Falls, Minn	1882
Duncan, W. 1 Fergus Fails, Stinii	
Duncan, G. H	1892
D 1 II 4	1882
Dunlop, H. A	
*Dunn, William Oscar	1843
Dillin, William Oscali	
Dunsmore, John M Stratford, O	1870
Dupuis, Joseph B Clarenceville, Q	1856
Dupins, Joseph Bill	
Du Vernet, Edward Gagetown, N.B	1893
Easton, John Brockville, O	1852
Easton, C. L Smith's Falls, O	1887
Eberle, Harry A Kansas City, Mo	1876
Euclie, Italy 2	
Eberts, D. W Wellington, B.C	1885
Edgar, C. J Sherbrooke, Q	1887
Edgar, C. S.	
Edwards, Eliphalet G Grand Rapids, Mich	1855
Edwards, J. S London, O	1880
Edwards, Oliver C Ottawa, O	1873
Eller John P. A. Montreal O.	1885
Elder, John B. A	1000
Elderkin, Edwin J	1884
Elkintolin, A. G Ellison, S. R	1862
Ellison S R 968 W 43rd St. New York	1873
7331 331 73	
Ellis, W. E St. Catharines, O	1887
Ellis, T. H Pembroke, O	1890
Tills, 1. II	
Emery Gordon J Minneapolis, Minn	1857
England, W. S Winnipeg, Man	1889
Engrand, W. C	
*English, T. F	1858
*Calling John	
*Erskine, John	1860
Esson, F. G St. John, N.B	1889
Ethier, Calixte St. Engene, Q	1867
Evans, Griffith Brynkynallt, Bangor, N. Wales.	1864
The analysis of the state of th	
Evans, D.J Montreal	1890
†Evans, E. JLacrosse, Wis	1887
131 allo, 14 al	
Ewing, William Hawkesbury, O	1873
Ewing, William Hawkesbury, O	1873
Falkner, Alexander	1866
Falkner, Alexander	
Falkner, Alexander	1866 1878
Falkner, Alexander Williamstown, O Falls, Samuel K 1049 W. Madison St., Chicago Farewell, G. McGill Sault St. Marie, Ont.	1866 1878 1872
Falkner, Alexander Williamstown, O. Falls, Sannel K. 1049 W. Madison St., Chicago. Farewell, G. McGill Sanlt St. Marie, Ont. Farewell, W. G. Norfolk, Va.	1866 1878
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Falkner, Alexander Williamstown, O. Falls, Samuel K. 1049 W. Madison St., Chicago. Farewell, G. McGill Sault St. Marie, Ont. Farewell, W. G. Norfolk, Va. Farwell, W. A. Sherbrooke, Que Farley, Jas. T. Cherokee, Kansas. Farley, John J. Belleville. Ont. Faulkner, George W. Stirling, O. Faulkner, D. W. Foxboro', O. Feader, H. C. 134 S. Halsted St., Chicago, Ill. Feilde, E. C. Prescott, O. Fenwick, Geo. E. Montreal. Lergusson, A. Martintown, O. Lergusson, A. Martintown, O. Lerguson, W. D. T. Cumberland, O.	1866 1878 1872 1868 1891 1877 1873 1871 1878 1881 1886 1847 1866 1844 1884 1884
Falkner, Alexander Williamstown, O. Falls, Samuel K. 1049 W. Madison St., Chicago. Farewell, G. McGill Sault St. Marie, Ont. Farewell, W. G. Norfolk, Va. Farewell, W. A. Sherbrooke, Que Farley, Jas. T. Cherokee, Kausas. Farley, John J. Belloville. Ont. Faulkner, George W. Stirling, O. Faulkner, D. W. Foxboro', O. Feader, H. C. 134 S. Halsted St., Chicago, III. Feilde, E. C. Prescott, O. Fenylsson, Alex. R. Fergusson, Alex. R. Fergusson, A. Martintown, O. Herome n. Win. A., B.A. Ferguson, W. D. T. Chimberland, O. Fullmore, F. W. Spencer's Island, N.B.	1866 1878 1872 1868 1891 1877 1873 1871 1878 1881 1886 1847 1866 1864 1884
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Falkner, Alexander Williamstown, O. Falls, Samuel K. 1049 W. Madison St., Chicago. Farewell, G. McGill Sault St. Marie, Ont. Farewell, W. G. Norfolk, Va. Farewell, W. A. Sherbrooke, Que Farley, Jas. T. Cherokee, Kansas. Farley, John J. Belleville. Ont. Faulkner, George W. Stirling, O. Faulkner, D. W. Foxboro', O. Feader, H. C. 134 S. Halsted St., Chicago, Ill. Feilde, E. C. Prescott, O. Fenwick, Geo. E. Montreal Ferunson, A. Martintown, O. Flerunson, M. A., B.A Ferunson, W. D. T. Cumberland, O. Fullmore, F. W. Spencer's Island, N.B. Funley, I. G. Montreal Lunlayson, John Lunlayson, John Lunlayson, John Lunlayson, John Lunlayson, John Lunne, John T. Montreal	1866 1878 1872 1868 1891 1877 1878 1871 1878 1881 1886 1847 1864 1884 1884 1888 1887 1888
Falkner, Alexander Williamstown, O. Falls, Samuel K. 1049 W. Madison St., Chicago. Farewell, G. McGill Sault St. Marie, Ont. Farewell, W. G. Norfolk, Va. Farewell, W. A. Sherbrooke, Que Farley, Jas. T. Cherokee, Kansas. Farley, John J. Belleville. Ont. Faulkner, George W. Stirling, O. Faulkner, D. W. Foxboro', O. Feader, H. C. 134 S. Halsted St., Chicago, Ill. Feilde, E. C. Prescott, O. Fenwick, Geo. E. Montreal Ferunson, A. Martintown, O. Flerunson, M. A., B.A Ferunson, W. D. T. Cumberland, O. Fullmore, F. W. Spencer's Island, N.B. Funley, I. G. Montreal Lunlayson, John Lunlayson, John Lunlayson, John Lunlayson, John Lunlayson, John Lunne, John T. Montreal	1866 1878 1872 1868 1891 1877 1873 1871 1878 1886 1847 1866 1864 1888 1887 1885 1885 1885 1835
Falkner, Alexander Williamstown, O. Falls, Samuel K. 1049 W. Madison St., Chicago. Farewell, G. McGill Sault St. Marie, Ont. Farewell, W. G. Norfolk, Va. Farewell, W. A. Sherbrooke, Que Farley, Jas. T. Cherokee, Kansas. Farley, John J. Belleville. Ont. Faulkner, George W. Stirling, O. Faulkner, D. W. Foxboro', O. Feader, H. C. 134 S. Halsted St., Chicago, Ill. Feilde, E. C. Prescott, O. Fenwick, Geo. E. Montreal. Fergusson, A. Martiutown, O. Flergusson, A. Martiutown, O. Flergusson, A. Martiutown, O. Ferguson, W. D. T. Cumberland, O. Fullmore, F. W. Spencer's Island, N.B. Indey, I. G. Montreal. Linker, John T. Montreal.	1866 1878 1872 1868 1891 1877 1878 1871 1878 1881 1886 1847 1864 1884 1884 1888 1887 1888

Flagg, J. D	93 W. Mohawk St., Bufl., N.Y. 1887
Flagg, J. D.	Chinman, N.B 1893
Flemming, G. W	Canning, N.S 1891
Fletcher, R.	Canning, N.S
*Fortune. Louis M Fortin, Pierre	
Fortin, Pierre	Montreal, Q 1845
MT t Ctanhan Saucall	
Tableigh William S	379 Manning Ave., Toronto 1509
Fungas H D	Drangeville Ont 1881
- 11 0	Manitorna Mile
*Fraser, William Fraser, William H	1836
E-san William H	1867
Fraser, Donald M	Stratford O
Fraser, J. R	Lakefield O
Fraser, J. R.	2100 Wentworth av. Chicago, Ill 1887
Fraser, J. M	Cape Sable Island, N.S 1871
Freeman, C. M	Cape Sable Island, N.S
TO '4 TI TO DA	St .1000 \ D
The Hand W	Grand Kanids, Mich 1000
T-11 U ToDoy RA	Sweetshire U 1010
Fulton, J. H	Montreal 1863
Gale, Hugh	Bay City, Mich 1882
Gale, Hugh	1852
*Garvey, Joseph	San Francisco Cal 1878
Gardner, John J	Montreal 1883
Gardner, John J	Sagramento Cal 1871
Gardner, Matthew	Montreal
Gardner, William	
Gardner, A. W	Vork Veb
*Gascoigne, Geo. E. Gaviller, Edwin A. *Gauvreau, Elzear.	1861
Gaviller Edwin A	Hamilton, O 1873
*Ganvrean Elzear	1855
*Gauvreau, Lewis H	1836
Commill E W	Almonte, 0 1889
*Gibb, George DGibson, John B	1846
*Gibb, George D	Cowneyille () 1855
Gibson, John B	Purlington Vt 1878
Gibson, W. B	Burnington, Vt. 1864
*Gibson, Edward B	50 West 15th St. N.Y 1886
*Gilbert, Henry LGillis, John A. F	Summerside, P. E. L 1877
Gilmour, Angus A	
Cilinotti, Migds 2111	Francisco, Cal 1868
Girdlestone, C. W	Winning Man 189
#disease Dislima	1859
Girdlestone, C. W	Montreal 1869
Girdwood, Gilbert 1	708 Oak St., Syracuse, N.Y 1886
Gladman, G. J	Chambly O 1858
Glen, C. W. E	Oxford XS
Glendenning, R. T	Oxiora, 8.35
Gladman, G. J. Glen, C. W. E. Glendenning, R. T. *Godfrey, Robert. Godfrey, Abraham C.	Francisco Southampton, Eng 1865
Godfrey, Abraham C	Freemanne, contrampton, mg 1
Godfrey, Abraham C	. Dansville, N. 1
Goff, H. M., B.X*Goodhue, P. J	

Godforth, Franklin Runcorn, Chester, Eng	1863
Co Di III	
Gooding, Chs. E St. Philip, Barbadoes, W	1884
Goodwin, W. W Baie Verte, N.B	1888
Gordon, C. M	1881
Gordon, Robert Arlington, Ill	1868
Jordon, Robert	
*Gordon, W. W	1863
Gorrell. A. S Ashton, O	1890
Gorren, A. S	
Grafton, E. A Beauce P. S. Co., Montreal	1891
Graham, Charles E	1865
Granam, Charles E	
Graham, George A	1884
*Graham, Henry	1863
Granam, menry	
Graham Kenneth DOttawa.*O	1875
Graham, J	
Granam, J Westmeath, O	1886
Graham, P. C. R Prescott, O	1892
The latest the second s	
Grant, H. A Peterboro, O	1892
*Grant, Donald J	1863
Grant, Indiana 9	
Grant, James A., SirOttawa, O	1854
Grant, James A., Jr., B.A Ottawa, O	1882
Grant, James A., Jr., D.A Ottand. O	
Grant, William Perth, O	1867
Grant, J. H. Y Buffalo Buffalo	1886
Otalit, J. II. I	
Gray, John S Winnipeg, Man	1876
Gray, ThomasSt. Mary's, O	1879
Gray, Thomas	1010
∫ 2600 Bloomington ave., Min-	
Grav, James neapolis, Minn	1883
Gray, dames (neapons, mini	
Gray, W. L	1881
Greaves, Henry C Barbadoes	1877
Greaves, figury (
Greenwood, F. SSt. Catharines, O	1878
Greene, T. J Oxford, Chenango Co., N.Y	1890
Greer, T. A	1876
20 1 1 1 1	
*Grenier, L. P. A	1863
Groves, George H Carp, O	1879
Groves, WQuyon, Q	1886
Gnerin, James J. E Montreal	1878
Guest, Thomas F St. Marys, O	1873
Gun, James Durham, Ö	1861
†Gunne, N. D Montreal	1888
Counter, F. B., B.A	1893
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Gurd, David FMontreal	1879
Gustin, Smith Bay City, Mich	1885
7 71 71 71 71 71 71 71 71 71 71 71 71 71	
Gustin, Wm. Claud	1863
Haentsehell, C. W Mattawa, O	1888
H. garty, D. M. J	1866
Haight, MNew Durham, O	1893
Haldimand, A. W Cavalier, N. Dak	1888
all H a s l s T s	
*Hall, Archibald (ad eun.)	1848
Hall, James B	1866
"Hall, J. W	1848
Hall, A. G Ormstown, Q	1887
II II II'	
Hall, W Walkerton, O	1887
Hall, M. K Franklin Centre, Q	1893
II II at I at I at I at I at I at I at	
Hallett, F. O Weymouth Bridge, N. S	1885
Halliday, James T Peterboro', O	1865
II III II	
Halliday, P. St. C Peterboro, Ont	1892
Hamel, Joseph A	1856
The state of the s	
Definer, A livered control of the co	
	1887
Hamilton Andrew W	
Hamilton, Andrew W.	1859
Hamilton, Andrew W	

Hamilton, H. D., B.A Montreal	1890
Hamilton, John RStratford, O	1871
THE ME D. C. T	
*Hamilton, Rufus F	1861
Hamilton, W. F Montreal General Hospital	1891
Hammond, J. H	1869
Hanna, A. EPerth, O	
Hanna, A. E Perth, O	1885
Hanna, Franklin Perth, O	1879
Hannington, E. B. C Victoria, B.C	1875
Hanover, WilliamSeaforth, O	
Transver, william	1875
Hanvey, C. B. H	1553
*Harding, F. W. Harkin, F. McD. Harkin, Henry. Liverpool, Eng.	1868
Harkin F McD Varouatte Mich	1885
Talkin, 1. Dieb	
Harkin, Henry Liverpool, Eng	1867
*Harkin, William	1858
Harkness Inc.	1862
Trainings, and	
Harkness, Andrew New Lancaster, O	1869
	1890
	1864
narrison, ii. J	1883
Harrison, J. D., M.A Edmonton. Alberta, N.W.T	1891
	1879
	1835
Harvey, William A Harriston, O	1574
Harvie, J. B	1551
	1891
Hawkins, A. C Hamax, N. S	1885
Hayd, H. EButfalo, N.Y	1881
	1866
	1890
	1891
Hayes, P. J Montreal, Q	1892
	1886
Heart of Lawy	
	1850
	1873
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	1874
Tienderson, D. Cr.	
	1212
Henderson, And Merriam Park, Minn	1589
	1502
II 1	
Henderson, J. A Orangeville, O	1493
*Henry, Walter (Hon.)	1553
*Henry, Walter (Hon.). *Henry, Walter J	1556
	448
The state of the s	
Henwood, Alfred J Brantford, O	1879
*Hervey Jonas J	Siili
Hethrington, Harry Hatley, Q	572
	555
newitt, J N. obth St., Sew Tork, S. I.	
Heweston, J Riverside, Ont	201
Hickey, Charles E Morrisburg, O	Still
	571
	551
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The state of the s	
Hills Insorb	573
Hills, Joseph	
Hills, Joseph	57.3 551
Hills, Joseph Woonsocket, R.I. Hingston, W. H. Montreal Henry C. W.	57.3
Hills, Joseph Woonsocket, R.I. Hills, Joseph Woonsocket, R.I. Hingston, W. H. Montreal Hoare, C. W. Hockridge, Thos. G. 27 Tysce St., Wilmington Ten.	\7.: \1:1
Hills, Joseph	57.3 551
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Hills, Joseph Woonsocket, R.I Hingston, W. H. Montreal Hoare, C. W. Hockridge, Thos. G. 27 Tysce St., Wilmington Fer., London, W. C. London, W	777

Holden, D. B., B.A13	3 Langley St., Victoria, B. C.	1891
*Holmes, Andrew F. (ad eun.)		1843
Holmes, A. D	Detroit, Mich	1889
Holwell, John	old Harbour, Jamaica	1868
Hopkins, F. AC	lookshire, Q	1889
Hopkins, Alfred JPi	ittsburgh, Penn	1883
Hopkins, H. JPi	ittsburgh, Penn	1888
Houston, D. W	ohoes, N.Y	1881
Howard, James L	achine, Q	1867
*Howard, Robert		1872
*Howard, R. Palmer		1848
†Howard, R. J. B., B.AL	ondon, Eng	1882
Howden, Robert W	Vinnipeg, Man	1857
Howey, W. HSt	udbury, O	1878
Howitt, Wm. HT		1870
Howland, Francis L H	Iuntsville, O	1867
Hubbard, O. H W	Valpole, Mass	18SS
Hubert, P. T		1889
Hughes, P. HL	eamington, O 1	1886
Hulbert, E. Augustus55	58 Henry St., Brooklyn, N. Y.	1860
Hume, William LL	eeds, Q	1875
Hume, William L L *Hunt, J. J		1881
Hunt, HenryT	foronto, O	1876
Hunt, J. HSi	urg. Maj. Army Med. Dept	1869
Hunt, Lewis G., B.ASI	heffield, Eng	1871
+Hurd, Ed. P	ewburyport. Mass	1865
Hurdman, Benj. F. W	9ttawa, O	1882
Hurdman, H. TB Hurlburt, George WT	Bryson, Q	1885
Hurlburt, George WT	hornbury, Q	1859
Hurlburt, Richard W	litchell, O	1873
Hutchinson, John A	lontreal, Q	1878
Hutchison, Jas. A M	Iontreal, Q	1884
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Imrie, A. W		1879
Inksetter, D. G	OSUL MCa	1880
Inksetter, W. ECo		1890
Irvine, James CL Irvine, R. TS.		IS66 ISS5
Irwin, J. L	Ing Sing Prison, N. 1 · · · · · · ·	1879 -
Irwin, W. T	Sandan O. Chicago	1889 1
Irwin, A. F	linu andia Mina	1890
Ives, Eli	Continuity O	1863
1105, 1,11	oathooke, Q	1000
Jack, Du Vernet	t Androws VR	1892
Jackson, A. T		1846
Jackson, Wm. Fred		1873
Jackson, Joseph AM	lanchester, N. H	1879
Jakes, R. W		
#Jameson, Thos	lerrekville ()	LS93
-1	Ierrickville, Q	1893 - 1892 -
Additional Alex. B. Accessors	57 West ave., Rochester, N.Y.	1892
Jamie on, Thomas AD	57 West ave., Rochester, N.Y. Duluth, Mich.	
Jamie on, Thomas A	57 West ave., Rochester, N.Y. Duluth, Mich	1892 1877
Jamie on, Thomas A	57 West ave., Rochester, N.Y. Duluth, Mich	1892 1877 1875
Jamie on, Thomas A	57 West ave., Rochester, N.Y. Duluth, Mich	1892 1877 1875 1879
Jamie on, Thomas A D Jamieson, Chas. J W Jamieson, W. H M Jenkur, W. E M Jento, C. P C	57 West ave., Rochester, N.Y. 1 Puluth, Mich. 1 Vinnipeg, Mann 1 Lontreal 1 Altone, N.S. 1 Plympin, Washington Ter. 1	1892 1877 1875 1879 1893
Jamie on, Thomas A D Jamieson, Chas. J W Jamieson, W. H M Jenkin , W. E M Jento, C. P C Johr on, C. H A	or West ave., Rochester, N.Y. 1 Ouluth, Mich	1892 1877 1875 1879 1893 1890
Jamic on, Thomas A D Jamieson, Chas. J W Jameson, W. H M Jenkin, W. E M Jento, C. P C Jolinson, C. H A Jolinson, H. D C	57 West ave., Rochester, N.Y. 1 Duluth, Mich	1892 1877 1875 1879 1893 1890
Jamie on, Thomas A D Jamieson, Chas. J W Jamieson, W. H M Jenkur, W. E M Jento, C. P C	57 West ave., Rochester, N.Y. 1 Duluth, Mich	1892 1877 1875 1879 1893 1890 1890

Johnson, J. C	1867
Johnson, J. RSpring Valley, Minn	
Johnson, J. WGananoque, O	1883
Johnson, J. W. Gananoque, O. G	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	1874
*Jones, Thomas W (ad eun.) *Jones, Jonathan C	1854
*Jones, Jonathan C	1865
Jones, Wm. Justus Prescott, O	1856
*Jones A. J. M.	1873
*Jones, A. J. M. Josephs, G. EPembroke, O	1881
osopiis, d. E	1001
Kearney, W. J Mariposa, California	1075
Wan by Warner and The Cambria	1875
Kee, D. N. Fordyce, Ont.	1590
Keefer, Wm. N., B.A	
Army, Guelph, O	IS69
*Keeler, Thomas. Keir, E. J	1850
Keir, E. J Murray Harbour, P.E.I	1591
†Kelly, Clinton Wayne Louisville, Ky	1867
Kelly, Patrick N	1554
*Kelly, Wn	1846
†Kelly, ThosS. Omaha, Neb	1873
Kelly, J. A. A	1887
Kelly, C. I	1891
Venn II I) Claribacia One	
Kemp, H. D Sherbrooke, Que	1890
Kempt, WilliamLindsay. O	1864
*Kennedy, Richard A	1864
*Kennedy, Richard A. Kennedy, R. A., B.A	1556
Kennedy, J. H Gnelph, O Gnelph, O	1
Kenney, F. L., B.ASt. John, N.B	1555
Kerr. N 108 E Chicago av., Chicago, fll.	144!
*Kerr, James	1555
Killery, St. John	1862
Kincaid, R. M	1858
King, Wm. M. H	1859
King, Reginald, A.D	1868
King Pigland Patarhora O	1867
Clar Dowlean to W. 5th. St. W.	71.477
King, H. S. Cor. Beeker & W. 5th St., W. Superior, Wis.	1892
Superior, Vis	
Kinloch, J. A Montreal Q	1886
	1586
Kirkpatrick, E. A Halifax, N.S	1,555
*Kirkpatrick, A	1856
*Kittson, John G	1560
Kittson, Edmund G, Windsor, N.S	1873
Klock Robert H Campbell's Eav. O	1552
Klock, W. H 189 O'Connor St., Ottawa, Ont.	1555
*Knowles James A	1566
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Troining Ci, Alloa, Liene, and the control of the c	
Laberge, EdSt. Philomene, Q	1856
	1557
	1557
	1591
	1551
Lane, John A	1577

Lang, C. L Mallorytown, Ont	1876
Lang, W. AFairbault, Minn	1881
*Lang. Thomas D	1866
*Lang, Thomas DLake Port, Michg	1888
Lang, F. WSt. Marvs, O	1892
Langley, A. FVictoria, B.C	1892
Langlois, O. X	1875
*Langrell, Richard T	1875
Larocque, A. B	1847
Lathern J. S	1883
Laurin, Edgar J	1881
Law, D. W. CBond Head, O	1863
Law, William KColeraine, Irel	1877
(55 Queen Anne St. Cavendish	2311
+Lawford, John B	1879
*Lawrence, Henry J. H. Lawrence, J. W. Lower Dumfries, N.B.	1862
Lawrence J W Lower Dumfries NR	1893
Leavitt, JuliusMelbourne, Q	1866
Leclerc, GeorgeMontreal	1851
*Leclair, Napoleon	1861
*Lee, James C	1856
*Lee, John Rolph	
Lefebyre, John MVancouver, B.C	1848
Legault, E	1879
Lumping C. St. Diagna Tale 2004 and	1866
Lemoine, C St. Pierre, Isle d'Orleans	1850
Lepailleur, Leonard	1848
	1843
Leslie, A. C. Fisher, Minn. Lewin, A. A. St. John, N.B.	1890
Till II C T	1890
Liddell, G. L	1890
*Lindsay, Heriot	1861
Lindsay, W St. Marys, O	1893
Lister, James Brown City, Mich	1862
*Lloyd, H. W	1879
Locke, C. F. A	1872
Logan, David D.	1842
Logan, Robert Iona, Mich	1880
Logie, Wm	1833
Long, Alexander	1844
Long, C. H	1888
Longley, Edmund	1866
Loring J. Brown S0 Park ave., Chicago, Ill	1848
Loring, J. Brown	1883
Loupret, André	1850
Loux, WilliamOttawa, O	1870
Laucks, W. FStirling, O	1887
Love, A = New Glasgow, N.S	1891
*Loverin, Nelson	1855
Lovering, W. T Ballard, Wash. Ter	1891
Lovett, William Ayr, O	1870
Lovett, William Ayr, O. Low, D. Regina, N.W.T.	1889
FLUCA . I. I Ap V	1869
Lunum, II. B A (amphelltown N.B	1881
Landy, E. L Sur gon Major Army	1862
Lylord, Chas, C.,, Minneapolis Minn	1879
Lyen, Arthur Shawville, Q	1861
Mans, Rudolph J 7 W. Supertor St., Duluth, Minn.	1880

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MacDonald, Angus	. St. Paul, Minn	1863
*Macdonald Colin	, , , , , , , , , , , , , , , , , , , ,	10=0
ar to 11 to the tri		1999
*Macdonald, Colin MacDonald, R. T. E Macdonald, A. D	Sutton, Q	1881
Macdonald, A. D	Carleton N.B.	1997
Musdanald A D	D 1 1175	1007
Macdonald, A. R	DOYG, WIS	1892
Macdonald, M. S	. Marbleton, O	1890
*MacDonald, Roderick		
MacDonald, Rodelick		1834
Macdonald, Roderick Æneas	Stoney Mountain, Man	1874
*MacDonnell, R. L., B.A		1876
MacEaulana Was		1010
MacFarlane, Wm		1869
Macfie, James	. Fort Covington, N.Y	1869
MacIntosh, Robert	Parid City NWT	
macintosii, modert	Training City, New Trees.	1863
Mack, Francis Lewis	· Amherstburg. O	1866
*Mackie, J. R	G/ -	1405
#31 11 C I C		
*Macklem, Samuel S		1859
Maclean, Archibald	Sarnia O	1867
*Macnabb, Francis A. L		
Machabb, Flancis A. L	* * * * * * * * * * * * * * * * * * * *	1870
Macneil, Alex	. Kensington, P.E.I	1883
McArthur, Robert D	2-117 Clarke St. Chicago III	1867
McMilli, Robott D	Clarke Ct., Chicago, Th.	
McArthur, John A	. Winnipeg. Man	1879
McArthur, J	Winnipeg	1885
Ma Anthony A D	L'annua a	2 (111)
McArthur, A. D	. Kenmore, O	1800
McBain, John	. Montreal. O	1874
McCallum, Duncan C	Montreal	1850
3. C. T. T. D.	TY	1000
McCann, J. J., B.A	. Hopkinton, Mass	1878
McCann, A. E. A	.241 Central St. Lowell Mass.	1892
McCarthy, W	171 Phys Liberth and China	
McCartily, W	111 Dine Island ave., Unicago	1867
McCarthy, J. G	Montreal, ()	1888
McClure, W., B.A	China	1884
M. C. 11. 12 D	1711 .1 1°	
McCollum, E. P		1886
*McConkey, T. C		1872
McConvoll John P	Montreal	1873
*McCord, John D		1804
McCorkill, K. K. C	East Earnham ()	1882
31 (1)	. Odge i ailliani, is	
McCormack, N	. Renfrew, O	1885
McCormick, Andrew G	Richmond O	1574
McCrimmon Donald	Landanam O	
McCrimmon, Donald A	. Lucknow, O	1869
McCrimmon, John	. Kincardine, O	1575
McCrimmon, Milton	Palarma ()	1878
37 C	· Balleriller, Service accessor	
McCrimmon, A. A	.St. Thomas, Ont	1591
McCnaig, W. J	. 3100 Wentworth av., Chicago	1556
*McCullough, George		1879
are unough, deorge		
*McCullough, Michael (Hon.) McCully, Oscar J. M. A		1543
McCully, Oscar J. M. A	Baie Verte, N.B	1579
McCurdy, John	Chatham V P	1566
McChrdy, John	Charmani, S. D	
McCurdy, T	. Saw verville, Que	1559
McDermid, Wm. E	Improgram (1	1875
M 15' '1 15 11	Af	
McDiarmid, Donald	. Mil XVIIIe, O	1567
McDiarmid, James	. Hensall, O	1573
*McDiarmid, John D		1517
acriamina, John D		
McDonald, Alex	· Paisley, O	1443
McDonald II I		1445
ATTAC PROPERTY IN THE STREET OF STREET STREET	Mayandria ()	
121 () 11 11	Alexandria, O	1
+McDonald, John A	. Montreal	155()
+McDonald, John A	. Montreal	
†MeDonald, John A	. Montreal	1573
†McDonald, John A	. Montreal	1573 1550
†McDonald, Jobn A	Montreal	1573
†McDonald, Jobn A	Montreal	1573 1550 1559
†McDonald, Jobn A	Montreal	1573 1550 1550 1550 1589
†McDonald, John A	Montreal	1573 1550 1559

McDonald, P. A Alexandria, O	1889
McDonald, A. LAlexandria, O	1887
McDonald, D. DAlexandria, O	1887
McDonell, EneasOttawa	
McDonell, A. E. J., B.A Winnipeg, Man	1888
McDonnell, Alex. R Alexandria, O	1000
McDonnell, Alex. R Alexandria, O	
McDonnell, Angus C Montreal	1852
McDougall, Peter A Ottawa, O	1864
*McDougall, Peter A	1847
McDougall, D. S	ISSS
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, JamesDrummondville, O	1858
McGeachy, William Iona, O	1867
*McGill, William	
*MCGIII, WIIIIAIII	
*McGillivray, Donald	1861
McGowan, Henry W Knowlton, Que	1867
McGrath, Thomas	1849
*McGregor, Duncan	1861
McGuigan, W. J. Vancouver, B.C. *McGuire, Bernard D.	1879
*McGuire, Bernard D	1873
McGnire, J. C Portland, Oregon	1891
McIlmoyl, Henry A	1876
McInerney, James P St. John, N.B	1884
McInnes Walter J Vittoria O	1865
*McIntosh, James	1859
McIntosh, Donald J Vankleek Hill O	1870
McIntosh, D. H	1889
McIntyre, Peter ASouris, P.E.I	1867
McKelcan, George Lloyd Hamilton, O	1860
McKenzie, S. R Montreal	1893
Mollowell I T	
McKenzie, J. T	1884
McKenzie, R. T	1892
McKenzie, B. E., B.A	1880
McKenzie, K. A. J	1881
McKay, H. H New Glasgow, N.S	1890
McKay, John Woodville, O	1869
McKay, Walter Courtland, O. McKay, J. M. Wallace, N.S.	1854
McKay, J. M Wallace, N.S	1886
McKuy, D. T Clifton, P.E.L	1892
McKay R R R A Toronto O	1893
McKenty d. E. Waltham Mass	1892
McKercher, H	1889
McKercher, H. +McKechnio, R. E	1890
McKee, G. L Counton Centro O	1890
McKinley, John KBristol, Q	1878
McKinnon H. Achland Wie	1887
McKinnon, H. Ashland, Wis. McKinnon, G. W. Eureka, Calif.	1000
McKinnon, T. H Liverpool, N.S	
Malaran Potar	1889
McLaren, Peter Brudenell, P.E.I	1869
McLaren, Peter Paisley, O	1861
McLaren, PeterOrmstown, Q	18/2

McLaren, D. C., B.A Galt, O	1880
*McLean, Alexander McLean, J. W N. Sydney, C.B., N.S. McLean, Thos. N Fergus Falls, Minn.	1860
McLean J. W Y Sydney CR YS	1883
McLean Thos N. Forgus Fells Minn	1000
McLean, I. M., B.A New Westminster, B.C	1882
MoLellen A A	1884
McLellan, A. A Souris, P.E.I	1889
McLellan, A. C Union Hill, Gloucester, Mass	1890
McLellan, Jas. H	1854
McLennan, D Dunvegan, O	1888
McLennan, K Dunvegan, O	1893
*McLeod, Arch., B.A	1883
McLeod, James	1873
McManus, H. D Bath, N.B	1890
McMartin, D. R	1883
McMeekin, J. W Saginaw, Mich	1885
McMicking, GeorgeToronto, Ont	1851
*McMillan, Eneas J	
*MoMillan D I	1874
*McMillan, D. L	
McMillan, Louis J. A Mansonville, Q	1860
McMillan, JohnPictou, N.S	
McMillan, G. ASydney, Australia	1890
*McMillan, J. H	1891
*McMillan, J. H	1893
Mc Morrine K 1	1893
McMurray, Samuel	1841
McNally, H. H. Fredericton N.B.	1892
*McNaughton E. P.	1834
McMurray, Samuel McNally, H. H. Fredericton, N.B. *McNaughton, E. P. McNee, Stewart Ripley, N.Y	1001
McNeece, JamesMontreal, (2	1879
McNeil France Version Distriction	1569
McNeil, ErnestVernon River, P.E.I	1870
McNulty, M Brashers Falls, N.Y	1550
McPhail, J. A., B.A Montreal, Q	1891
McQuillen, James Marquette, Mich	1574
*McRae, George	1876
McTaggart, Alexander Behrman, Alabama	1869
*McNean, John M	1865
*Madill, John	1867
Mader, A. I New Canada, N.S	1891
Maher, J. J. E	1883
Main, C. G Edmondston, N.B	1891
Mair, A. W	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	1507
Mallory, Albert E	1872
*Marceau, Louis T	1872
Markell, Richard S	I867
*Varr Igraal P	1549
Marr, Walter H	1859
Marston, Alonzo W	1871
Marston, John JCheyenne, Wy	1563
Manual Onida	
Jurier, Ovide St. Pani, Vinne	1553
Martiel, Ovide. St. Paul, Minn. Martin, M. Me. (Flotel Westminster, Beston, Mass.)	1.0.1
Mas4	1591
Martin, C. FMontreal, Q	1592
Martin, S. H	1592

Martin, J. M	Montague, P.E.I	1889
Mason, J. L., M.A	Brailsford, Derby, Eng	1863
Massiah, W. B. H		1892
Masten, C. II		1893
Mattice, Rich. J	Omaha, Neb	1875
Matheson, R	Cardigan, P.E.I	1893
†Mathieson, John H	St. Mary's, O	1871
Mathieson, (C. S.)	. P.E.1	1889
*Mathieson, Neil	C. 1 1	1870
Meade, C. J	St. Andrew, Q	1847
Meahan, J. C	Pethyant V P	1892
Meane, John	Staff Supragn Major Amore	1878 1869
Meek, Jas. A	20 W 25th St. Non. York	1875
*Meigs, Malcolm R	. 50 W. Soulder, New Tork	1865
Meikle, W. F	Cowansville One	1892
Menzies, John B	Lachute. Q	1879
* Meredith. Thomas L. B	- Baomite, Quinting	1842
*Meredith, Thomas L. B	.313 W. Clinton St. Elmira N.Y.	1884
Metcalfe, Henry J	.Thurso, O	1876
Metcalfe, F. T	. 29 W. 31st New York	1888
Mewburn, F. H	Lethbridge, N.W.T	1881
Mignault, Henri A	St Hyacinthe, Q	1860
Mignault, L. D., B.A	Montreal	1880
*Miller, R		1870
Mills, Thos. W., M.A	.Montreal	1878
Mills, W. C	Montreal	1893
Miner, Frank L	Abercorn, Q	1877
		1874
*Mines, W	7. 1	
Mitchell, Fred. H	. Delaware, O	1871
Mitchell, Fred. H	. Delaware, O	1871
Mitchell, Fred. H	Delaware, O	1871 1861
Mitchell, Fred. H	Delaware, O 27 Highfield Road, Rathgar, Dublin Pensicola Flo	1871 1861 1852
Mitchell, Fred. H	Delaware, O	1871 1861 1852 1888
Mitchell, Fred. H	Delaware, O	1871 1861 1852 1888 1874
Mitchell, Fred. H	Delaware, O	1871 1861 1852 1888 1874 1865
Mitchell, Fred. H. Moffatt, John E. Moffatt, Walter. Motfatt, R. D. Molson, Win. A. Mongenais, Napoléon. Monk, George H. Moore, Charles S.	Delaware, O 27 Highfield Road, Rathgar, 27 Highfield Road, Rathgar, Dublin Pensacola, Flo 350 Parliament St., Toronto, O. Montreal Rigaud, Q Rockburn, Q London, O.	1871 1861 1852 1888 1874 1865 1875
Mitchell, Fred. H. Moffatt, John E. Moffatt, Walter. Motfatt, R. D. Molson, Wm. A. Mongenais, Napoléon. Monk, George H. Moore, Charles S. Moore, Jeluiel T.	Delaware, O	1871 1861 1852 1888 1874 1865 1875 1874
Mitchell, Fred. H. Moffatt, John E. Moffatt, Walter. Motfatt, R. D. Molson, Wm. A. Mongenais, Napoléon. Monk, George H. Moore, Charles S. Moore, Jeluiel T.	Delaware, O	1871 1861 1852 1888 1874 1865 1875 1874 1874
Mitchell, Fred. H. Moffatt, John E. Motfatt, Walter. Motfatt, R. D. Molson, Win. A. Mongenais, Napoléon. Monk, George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard.	Delaware, O 27 Highfield Road, Rathgar, Dublin Pensacola, Flo 350 Parliament St., Toronto, O. Montreal Rigand, Q Rockburn, Q London, O Minneapolis, Min	1871 1861 1852 1888 1874 1865 1875 1874
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Mitchell, Fred. H. Moffatt, John E. Motfatt, Walter. Motfatt, R. D. Molson, Wm. A. Mongenais, Napoléon. Monk, George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Robert C. Moore, William.	Delaware, O { 27 Highfield Road, Rathgar, { Dublin Pensacola, Flo 350 Parliament St., Toronto, O. Montreal. Rigand, Q Rockburn, Q London, O Minneapolis, Min Algonae, Mich	1871 1861 1852 1888 1874 1865 1874 1874 1852 1853
Mitchell, Fred. H. Moffatt, John E. Moffatt, Walter. Motfatt, R. D. Molson, Wim. A. Mongenais, Napoléon. Monk. George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Robert C. Moore, William. Moore, J. M.	Delaware, O. \$\{ 27 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1871 1861 1852 1888 1874 1865 1874 1874 1852 1853 1869
Mitchell, Fred. H. Moffatt, John E. Motfatt, Walter. Motfatt, R. D. Molson, Win. A. Mongenais, Napoléon. Monk, George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Richard. Moore, William. Moore, J. M. Morehouse, O. E.	Delaware, O. § 27 Highfield Road, Rathgar, ¶ Dublin. Pensacola, Flo. \$ 350 Parliament St., Toronto, O. Montreal. Rigand, Q. Rockburn, Q. London, O. Minneapolis, Min. Algonac, Mich. Bolleville, O. Utbeer Keswick, N.B.	1871 1861 1852 1888 1874 1865 1875 1874 1852 1853 1869 1881 1893 1889
Mitchell, Fred. H. Moffatt, John E. Motfatt, Walter. Motfatt, R. D. Molson, Wim. A. Mongenais, Napoléon. Monk, George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Richard. Moore, William. Moore, J. M. Moreliouse, O. E. Morrin, Joseph (Hon.)	Delaware, O 27 Highfield Road, Rathgar, Dublin. Pensacola, Flo 350 Parliament St., Toronto, O. Montreal Rigand, Q Rockburn, Q London, O Minneapolis, Min Algonae, Mich. Bolleville, O Upper Keswick, N.B	1871 1861 1852 1888 1874 1865 1875 1874 1852 1853 1869 1881 1893 1889 1850
Mitchell, Fred. H. Moffatt, John E. Moffatt, Walter. Motfatt, R. D. Molson, Wm. A. Mongenais, Napoléon. Monk, George H. Moore, Charles S. Moore, Joseph. Moore, Joseph. Moore, Robert C. Moore, William. Moore, J. M. Morehouse, O. E. Morrin, Jo eph (Hon.) Morgan, V. H.	Delaware, O 27 Highfield Road, Rathgar, Dublin Pensacola, Flo 350 Parliament St., Toronto, O. Montreal. Rigand, Q Rockburn, Q London, O Minneapolis, Min Algonae, Mich Belleville, O Upper Keswick, N.B	1871 1861 1852 1888 1874 1865 1875 1874 1852 1853 1869 1881 1893 1850 1887
Mitchell, Fred. H. Moffatt, John E. Moffatt, Walter. Motfatt, R. D. Molson, Win. A. Mongenais, Napoléon. Monk. George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Richard. Moore, William. Moore, J. M. Morehouse, O. E. Morrin, Joseph Hon. Morgan, V. H. Morphy, A. G.	Delaware, O. (27 Highfield Road, Rathgar, (20 Dublin	1871 1861 1852 1888 1874 1865 1875 1874 1852 1853 1869 1881 1893 1889 1850 1887
Mitchell, Fred. H. Moffatt, John E. Moffatt, Walter. Motfatt, R. D. Molson, Wim. A. Mongenais, Napoléon. Monk. George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Richard. Moore, William. Moore, U. M. Moreliouse, O. E. Morgan, V. H. Morphy, A. G. Morris, O.	Delaware, O. § 27 Highfield Road, Rathgar, Dublin. Pensacola, Flo. 350 Parliament St., Toronto, O. Montreal. Rigaud, Q. Rockburn, Q. London, O. Minneapolis, Min. Algonac, Mich. Bolleville, O. Upper Keswick, N.B. Antsville, O. Lachino, Q. Pembroke, O.	1861 1852 1858 1874 1865 1875 1874 1852 1853 1869 1881 1889 1889 1889 1889 1890
Mitchell, Fred. H. Moffatt, John E. Moffatt, Walter. Motfatt, R. D. Molson, Wim. A. Mongenais, Napoléon. Monk. George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Richard. Moore, William. Moore, U. M. Moreliouse, O. E. Morgan, V. H. Morphy, A. G. Morris, O.	Delaware, O. § 27 Highfield Road, Rathgar, Dublin. Pensacola, Flo. 350 Parliament St., Toronto, O. Montreal. Rigaud, Q. Rockburn, Q. London, O. Minneapolis, Min. Algonac, Mich. Bolleville, O. Upper Keswick, N.B. Antsville, O. Lachino, Q. Pembroke, O.	1861 1852 1858 1874 1865 1874 1874 1852 1853 1869 1889 1850 1889 1850 1889 1850 1889
Mitchell, Fred. H. Moffatt, John E. Moffatt, Walter. Motfatt, R. D. Molson, Wm. A. Mongenais, Napoléon. Monk. George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Richard. Moore, William. Moere, J. M. Morehouse, O. E. Morrin, Jo eph (Hon.) Morgan, V. H. Morphy, A. G. Morrison, David R. Morrison, J. M.A.	Delaware, O 27 Highfield Road, Rathgar, Dublin. Pensacola, Flo 350 Parliament St., Toronto, O. Montreal. Rigand, Q Rockburn, Q London, O Minneapolis, Min Algonae, Mich Bolleville, O Upper Keswick, N.B Anttsville, O Lachine, Q Pembroke, O Ozdensburg, N.Y	1871 1861 1852 1888 1874 1865 1875 1874 1852 1853 1869 1889 1889 1889 1890 1890 1890 1890
Mitchell, Fred. H. Moffatt, John E. Moffatt, Walter. Motfatt, R. D. Molson, Win. A. Mongenais, Napoléon. Monk. George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Richard. Moore, William. Moore, J. M. Morehouse, O. E. Morris, O. E. Morrison, J. & G. Morrison, David R. Morrison, J., M.A. Morrow C.	Delaware, O. § 27 Highfield Road, Rathgar, ¶ Dublin. Pensacola, Flo. \$350 Parliament St., Toronto, O. Montreal. Rigaud, Q. Rockburn, Q. London, O. Minneapolis, Min. Algonac, Mich. Belleville, O. Upper Keswick, N.B. Anltsville, O. Lachine, Q. Pembroke, O. Ogdensburg, N. Y. Matgalfa O.	1871 1861 1852 1888 1874 1875 1875 1874 1852 1853 1889 1881 1890 1887 1890 1890 1890 1890 1890 1890
Mitchell, Fred. H. Moffatt, John E. Moffatt, Walter. Motfatt, R. D. Molson, Win. A. Mongenais, Napoléon. Monk. George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Richard. Moore, William. Moore, J. M. Morehouse, O. E. Morrin, J. eph (Hon.) Morgan, V. H. Morphy, A. G. Morrison, David R. Morrison, J., M.A. Morrow, C. Morrow, C.	Delaware, O. (27 Highfield Road, Rathgar, (20 Dublin	1871 1861 1852 1874 1865 1874 1874 1852 1853 1869 1881 1893 1889 1850 1890 1890 1890 1872 1888 1888
Mitchell, Fred. H. Moffatt, John E. Motfatt, Walter. Motfatt, R. D. Molson, Wim. A. Mongenais, Napoléon. Monk, George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Richard. Moore, William. Moore, J. M. Morehouse, O. E. Morrin, Joseph (Hon.) Morgan, V. H. Morphy, A. G. Morrison, Davil R. Morrison, J., M.A. Morrow, C. Morrow, C. Mornow, W. S. Mount, John W.	Delaware, O 27 Highfield Road, Rathgar, Dublin. Pensacola, Flo 350 Parliament St., Toronto, O. Montreal Rigaud, Q Rockburn, Q London, O Minneapolis, Min. Algonae, Mich. Bolleville, O Upper Keswick, N.B. Anltsville, O Lachino, Q Pembroke, O Ogdensburg, N. Y Motcalfo, O Montreal	1871 1861 1852 1874 1865 1874 1874 1852 1853 1869 1850 1889 1850 1890 1890 1872 1888 1891 1851
Mitchell, Fred. H. Moffatt, John E. Motfatt, Walter. Motfatt, R. D. Molson, Wm. A. Mongenais, Napoléon. Monk, George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Richard. Moore, William. Moore, J. M. Moreliotise, O. E. Morrin, Jo eph (Hon.) Morphy, A. G. Morrison, David R. Morrison, J., M.A. Morrow, C. Morrow, C. Morrow, C. Morrow, W. S. Mount, John W. Mowat, M. M. Murhond, D. A.	Delaware, O. § 27 Highfield Road, Rathgar, § Dublin. Pensacola, Flo. \$350 Parliament St., Toronto, O. Montreal. Rigand, Q. Rockburn, Q. London, O. Minneapolis, Min. Algonac, Mich. Belleville, O. Upper Keswick, N.B. Anltsville, O. Lachine, Q. Pembroke, O. Ogdensburg, N. Y. Metcalfo, O. Montreal. Montreal. Montreal. Montreal. Montreal. Montreal. Montreal.	1871 1861 1852 1888 1874 1865 1874 1874 1852 1853 1889 1859 1859 1890 1890 1890 1891 1888 1851 1888
Mitchell, Fred. H. Moffatt, John E. Motfatt, Walter. Motfatt, R. D. Molson, Wm. A. Mongenais, Napoléon. Monk, George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Richard. Moore, William. Moore, J. M. Moreliotise, O. E. Morrin, Jo eph (Hon.) Morphy, A. G. Morrison, David R. Morrison, J., M.A. Morrow, C. Morrow, C. Morrow, C. Morrow, W. S. Mount, John W. Mowat, M. M. Murhond, D. A.	Delaware, O. § 27 Highfield Road, Rathgar, § Dublin. Pensacola, Flo. \$350 Parliament St., Toronto, O. Montreal. Rigand, Q. Rockburn, Q. London, O. Minneapolis, Min. Algonac, Mich. Belleville, O. Upper Keswick, N.B. Anltsville, O. Lachine, Q. Pembroke, O. Ogdensburg, N. Y. Metcalfo, O. Montreal. Montreal. Montreal. Montreal. Montreal. Montreal. Montreal.	1871 1861 1852 1888 1874 1865 1874 1874 1852 1853 1889 1859 1859 1890 1890 1890 1891 1888 1851 1888
Mitchell, Fred. H. Moffatt, John E. Motfatt, Walter. Motfatt, R. D. Molson, Wm. A. Mongenais, Napoléon. Monk, George H. Moore, Charles S. Moore, Jehiel T. Moore, Joseph. Moore, Richard. Moore, Richard. Moore, William. Moore, J. M. Moreliouse, O. E. Morrin, Jo eph Hon. Morgan, V. H. Morphy, A. G. Morrison, Javid R. Morrow, C. Morrow, W. S. Mount, John W. Mount, John W. Mowat, M. M.	Delaware, O	1871 1861 1852 1888 1874 1865 1874 1874 1852 1853 1889 1859 1859 1890 1890 1890 1891 1888 1851 1888

Munro, James T
Muckey F S
Muckey, F. S
Murray, D
Murray, D. A
Murray, M. WNew Decatur, Alabama 1890
Musgrove, W. J Drayton, Dak 1882
Neill, J Inverness, Q 1882
Noilean W I Winnipeg, Man 1878
Nollog M
Nollog John A London, O 1890
*Noleon Horace 1891
*Nolcon Wolfred (Hon)
Nolson Wolfred D. E No. 1 Gramercy Park, N. 10rk, 1872
Nelson, W. M. F
Nosbitt Tag A
Nicol, Wm. R
*Nicholls, Chas. R
Noble, C. T
Norton, Thomas
Norman, T. J. King, O. 1887
Norman, T. J King, O
O-blow Wm DStreetsville ()
O'Brien, Thos. B. P
O'Drien David Rentrew U Kentrew U
O'Prion T I P
O'Prion Timothy Dacotal) 1997
O'Collegen Cornelius H
O'Brien, Timothy. Dacotan 1854 O'Callagan, Cornelius H. 1854 O'Callagan, Cornelius H. 1854
O'Brien, Timothy. Dacotan 1854 O'Callagan, Cornelius H 1854 O'Callaghan, T. A., B.A. Worcester, Mass 1880
O'Brien, Timothy. Dacotan 1854 O'Callagan, Cornelius H 1854 O'Callaghan, T. A., B.A. Worcester, Mass 1880 *O'Carr, Peter 1851
O'Brien, Timothy. O'Callagan, Cornelius H. O'Callaghan, T. A., B.A. Worcester, Mass. 1880 *O'Carr, Peter. *O'Connor, Daniel A. Wontreal O. 1890
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Park, P. C	Durnam, U	1888
Parke, Charles S	. Quebec, Q	1866
Parke, G. H	Onebec O	1891
Parker, Rufus S	1801 Washington St. Danton M	
Parker, Rums S	· 1504 Washington St, Doston, M.	1866
*Patterson, James M		1855
Paterson, James	Winningg Man	1864
Paterson, L	Hankary Course Man 121.1	
raterson, L	. Harbour Grace, New Fid	1892
*Pattee, George		1858
*Pattee, George Pattee, Richard P	Van Kleek Hill ()	1874
*Patton, Edward K	THE TRICE AND THE TOTAL TRACE	1867
Falton, Edward K		
Patton, H. M	. Montreal	1890
Peake, J. P Pearman, H. V	Oromocto Sunbury Co. N.B.	1892
D TI T	Halifar VC	1888
rearman, m. y	· Hallax, 18.5	
Pegg, Austin J	Ossiah, lowa	1872
Pegg, Charles II	. 2305 State St., Chicago, Ill	1867
Perks, W. C	Woodstock, O	1881
Perrault, Victor		1852
Perrier, John	425 Prospect St., Cleveland, O.,	1868
Perrigo, James, M.A		1870
Terrigo, James, Mix	· Di Olitical · · · · · · · · · · · · · · · · · · ·	
*Perry, H. R	. Montreal, Q	1873
Phelan, C. J. R	. Waterloo, Q	1865
*Phelan, James B Phelan, E. D		1874
Di la Tit	(900 Manlant Ct. Com Jan. M.I.	
Flielan, E. D	025 Market St., Camden, N.J	1892
*Phelan, Joseph P		1854
Philip, David L	Brantford O	1863
Phillimore, R. H	Cookshins O	1893
Philp, W. S	Banif, Alberta	1SS9
Phippen, S. S. C	Owosso, Mich	1883
*Picault, Chas		1857
*Pickup, John W		1860
Pinsonneault, B	Chicago, Ill	1880
*Pinet, Alexis		1848
Pinet, Alex. R		
Tillet, Alex. Iv	St. Laurem, Q	1864
Pomeroy, L. E. Mc	Tweed, Ont	1886
Pools, Alf	Peken, Niagara, Co., N.Y	1886
Poole, H. E	Brion Hill X X	1880
11	Differ filli, 20.1	
Porteous, Win		1884
Porter, J. A., B.A	Powassan, O	1887
Potlner, J. C	New Bedford Mass	1887
Potts, J. Mc	110" N. Claub St. Chinaga III	188S
Poussette, A. Courthorpe	Sarma, O	1860
Powell, F. H	Ottawa, O	1885 -
Powell, Israel Wood		1860
7) 11 hr 38°	(*)	
Powell, Newton W	Cobourg, O	1852
†Powell, Robert H. W	199 Rideau St., Ottawa, O	1875
Powers, George W	Enton Cov. O	1861
Description D	It FI	
Powers, Lafontaine B	Cort Hope, O	1867
Pringle, George	Cernwall, O	1855 -
Pringle, V. F	Northfield, Minn	1880
		1886
The last the	Total St. April 10 - 27 - 27 3	
Pritchard, Ruben Levi		1883
Prosser, W. O	Le Mars, Ply Co., Iowa	1874
Proudfoot, John S		1868
PronoKoot, Alex		
		1869
Proulx, Philóns	Montreal	1844
Provest, E. Gilbert		1859
Pultord J. W.	1472 Woodward av Datroit M	1880
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*Quarry, James J	1565
"Quarty, James J	
*Quesnel, Jules M	1849
Quirk, E. L	1558
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Rae, J. Hamilton (Hon.,) LL.D4 Addington Garden, L'don., Eng.	
*Rainville, Pierre	1863
Rambaut, J Dep. Insp. Gen. Army	1859
*Rattray, Charles J	1871
Rattray, James CCobden, O	1874
Raymond, Olivier	1850
Raymond, Alf	1886
Raymond, G. H., B.A., Sussex, King's Co., N.B.,	1886
Read, Herbert H	1861
Reavely, E Port Robertson, O	1887
Redner, Horace PLonsdale, ()	1564
Reddick, Robert West Winchester, O	1874
D. H. Harbart T. D. V. Mantwool	1576
Reddy, Herbert L, BAMontreal*Reddy, John (ad eun)	
*Reddy, John (ad enn)	185€
Reed, Thomas DMontreal	1871
Reid, John A Sault Ste. Marie, O	1571
Reid, Alex. Peter	1558
Reid, J. T Drayton, Dak	1890
*Reid Kenneth	1504
Renner W. Scott Buffalo, N.Y	1884
Reynolds, T. W	1551
Reynolds, Robert T 1467 Wellington av, Chicago, Ill.	1536
*Reynolds, Thomas	1842
Richard, Marcel	1504
Richmond, P. EMount Pleasant, Minn	1573
Richmond, 1. E Mount Fleasant, 201111	1852
Ridley, Henry Thomas Hamilton, O	
*Riel, Etienne R. R.	1857
Riley, Oscar H Moer's Forks, Clinton Co., N.Y.	1879
Rmfret, Ferdinand RQuebec	1505
*Rintoul, David M	1554
Richarlson, J. R	1865
Richardson, G. C	1887
Riordan B L 384 King St., W. Toronto, C.] 550
Pitabia A F R A Dubuth Minn	1576
Ritchie, John L	1874
*Redorte Edward T.	1859-
Roberts, John E., B.A. Montague, Jam, W.I Robertson, A. M. Vancouver, B.C.	1867
Polysteen A M Venconver RC	1555
Robertson, James E Montague, P.E.L	1865
Robertson, David	1504
Kobertson, David	1857
Robertson, David T , M.A. Lennoxville, Q. Robertson, Patriel St. Andrews, Q.	
Robertson, Patrick St. Andrews, Q	1867
Robertson, F. L., B.A St. Albans, Vt	1 15
Robertson, A. G	1
Robertson, W Elora, O	12,00
Polartem E A P A Lonnoxville Mo	1201
Robertson T. E Brockville, O	1201
Robillard Adolphe Ollaws, O	1500
Robinson R E Orilla O	1 - 40
Robinson Stephen J Brantferd, C	1567
Robinson Waslay Markhant O	1877
Politailla Louis	15111
Robitaille, L. T., HonQuelec	1555
†Roddick, Thomas G	151,5
Troduck, Thomas Commission Control Control	

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*Rodger Thomas A	1869
*Rodger, Thomas A	1881
Rogers, E. J. A.	
Rogers, AmosOttawa, O	1874
Rogers, WMontreal, Q	1892
Rooney, R. F	1870
Rooney, R. F Andurn, Tracer Co., Car	
Rorke, R. FSt. Thomas, O	1893
*†Ross, George, M.A	1866
**Ross, George, M.A	1000
†Ross, James, B.A	1881
Ross, G. T	1880
ROSS. (1. 1	1884
Ross, L. D Montreal, Q	
Ross, W. K	1883
Wastland Cal	1863
Ress, Thomas Woodland, Cal	
*Ross, Henry	1872
Ross, William G Ashburt, New Z	1871
Ross, William G	
*Ross, Wm. D	1875
Ross, J. W	1881
William to Darthard Overen	
Ross, L. F., B.A Williams Av., Portland, Oregon.	1000
Ross, D. L Decatur, Ala	1887
Ross, James	1.90
Ross, James Tranfax, No	
Ress, H. RQuebec, Q	1890
Rowat, W. M Athelstan, Q	1886
nowat, w. M	1000
Rowell, G. B San Bernardino, Calif	1884
Rugg, Henry CStanstead, Que	1865
Tinge, Tiving C.	1859
*Rnmsey. William	
Rutherford, M. C Rochester, N.Y	1879
Rutherford, Clarendon, M.A102 Fullerton ave., Chicago	1882
Intherford, Chrendon, M.A 102 runerton ave., Chreago	
Rutledge, And. JMoosmin, N.W.T	1883
Ruttan, Allen Napanee, O	1852
Edital, Millian	
Dark and M. Riverskie Calif	1880
Rulling A. Marrie Control of the Rulling Annual Control of the Con	1000
Ruttan, A. M	
Ruttan, R. F ₁	1884
Ruttan, R. F Montreal Montreal	1884
Ruttan, R. F	
Ruttan, R. F	1884 1849
Ruttan, R. F	1849 1847
Ruttan, R. F	1884 1849
Ruttan, R. F	1849 1847 1850
Ruttan, R. F	1849 1847 1850 1854
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Ruttan, R. F	1849 1847 1850 1854
Ruttan, R. F	1849 1847 1850 1854 1866 1863
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Ruttan, R. F	1884 1849 1847 1850 1854 1866 1863 1893 1847 1886 1856 1854
Ruttan, R. F	1884 1849 1847 1850 1854 1866 1863 1893 1847 1886 1854 1879
Ruttan, R. F	1844 1847 1850 1854 1866 1863 1893 1847 1886 1854 1879 1854 1844 1875 1883
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Seymour, M. Marris, Fort Ou'Appella VWT	1579
*Sewell, Stephen C. (ad eun.	
Samuel Call (1 and)	1843
Sewell, Colm (ad eun.) Quebec	1500
Shanks, A. L	1559
Shanks, J. C Howick, Q	1551
Sharp, Isaae C	
Sharp, Isaac C	1555
Sharp, Wm South Toledo, Ohio	1872
Shaw, Alexander Watertown, Dak	1540
Shaw, W. F Bracebridge, O	1879
Share C. V.	
Shaw, G. F Ottawa,	1893
Shaw, T. B Montreal	1893
	1854
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*Shaver, R. N. Shibley, J. L., B.A. Yuma, Ariz.	1557
Shibley, J. L., B.A Yuma, Ariz	1885
Shirriff, G. R	1591
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Siepherd, Francis JMontreat	1873
Sherk, George	1865
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Shufelt, W. A 38 W. 19th St., New York	1881
Silling C. A.	
Sililer, G. ASimcoe, O	1883
*Simard, Amable	1852
Simpson, Thomas Montreal	1854
Sinclair, Coll	
	1574
Sinclair, O. W Eureka, Cal	1891
Small, H. B	1550
*Smallwood, John R	1865
Smellie, T. S. J., M.A	1577
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Smiley, J. S Portsmouth, lowa	1880
*Smith, Daniel D	1500
Smith, Daniel F	1575
Smith, E. H	
Third, 12 17 Transfer of the control	1885
Smith, E. E Fullarton, Neb	1551
*Smith, Edward W	1559
*Smith, John	1579
Smith, Norman A Frelighsburg, Q	1570
Training, William According to Frengh Spring, Quantum Control of the Control of t	
Smith, William Laclute, Q	1876
Smith, Edward W., A.B	1200
Smith, W. D Sherbrooke, Q	1890
Smith, W. A. de W New Westminster, B.C.	1441
Smith, C. F St. Mary's, Out	1891
Smith, T. H Bonavista, New Foundland .	1891
Smith, W. H	1802
Smythe, T. W	1848
Smyth, H. E Marlboro', Mass	1845
Snider, Frederick S Teeterville, O	1876
Sparham, Terence Brocaville, O	1511
	1852
Paring, C. W Donging, C	[50]
Speer, Andrew M Danville Q	1571
Spier, J. R Montreal	1112
	1579
C. J. I I A Market Committee of the Comm	
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*Squire, William Wood, M.A	1501
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*Staunton, Andrew	1010
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*Stephen, William	1881
Stephen, G. C	1887
Stevens, Alex. D	1857
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Stevenson, Charles N	1870
Stevens n. Hans Wakefield, Q Stevenson, J. M Lakeport, Mich	1880
Stevenson J M Lakenort Wich	1856
*Characan Labra I	1055
*Stevenson, John L	1899
*Stevenson, John A	1873
Stevenson, Robert A Toronto, O	1871
Stewart, Alexander	
Stewart, Alexander I amerston, O	
Stewart, Andrew	1884
*Stewart, John Alexander	1862
Stowart James Voutreal	18:9
Hewart, James	
Stewart, J. O	1880
Stewart, A. D Montreal, Q	1888
Stewart, W. G., B.A Montreal, Q	1888
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Stephenson, James Iroqnois, O	
	1868
St. John, Leonard 539 W. Monrce St., Chicago, Ill.	1872
Storrs, A Mexborough, York, Eng	1876
. *Strobridge. James Gordon	1862
Strnthers, A. D Bedford, Q	1881
Strnthers, B. RSudbury, Ont	1883
Strond, C. S Montreal	
*Sutherland, Fred. Dunbar	1864
Sutherland, WalterValleyfield, Q	1871
Sutherland, William	1836
Sutherland, William	1870
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Sutherland, William R Montreal	1879
Sutherland, William R Montreal	1879
Sutherland, William R	1879 1865
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Troy, W	167 Hamstead, St. Lawrence, M.	1891
*Trudel, Eugene H Trueman, J. E		1844
Trueman, J. E	Sackville, N.B	1881
Tunstall, S. J., B.A.,,,,,,,,	Vancouver, B.C	1891
*Turgeon, Louis G	3	1860
Turnbull, R	Moose Jaw, N.W.T	1886
Tuzo, Henry A †Tunstall, Simon J., B.A	L'ambant P.C	1853 1875
† Tunstall, Simon J., B.A	Kamioops, B.C	1373
Usher, Henry	Walkertown O	1861
Callel, Helli,	time to this, of the tree to the	
Vannorman, J. M	Detroit, Mich	1850
*Vercoe, Henry L *Vicat, John R		15 15
*Vicat, John R		1567
†Vineberg, Hiram N Vipond, A. E	167 E. 61st St., New York	1878
Vipond, A. E	Montreal, Q	1889
Wade, A. S	St. Lambort One	1892
Wagner, A. Dixon	Commell ()	1872
Wagner, G. C	Tagona Wash Terr	1551
*Wagner, William H	Tational, washing territorial	1544
Wakeman, William	Gaspe Basin, One	1865
Wales, Benjamin N	Robinson, Q	1874
#W then Debent		1551
Walker J. Lucia and the control of t	Montreal	1203
Walker, W. G	Straugrd, U	1892
*Walker, Felix D		1554
Wallace, Isaac U	Milton, Q	1874
Walsh, Edmond C	Madfid, N. 1	1892
Walsh, L. N	Ormstown O	1892
Walton, George Ö	Barbadoes, W.L	1873
*Wanless John R		1567
Ward William T	Morristown, Minn	1873
Ward Michael O'B	Montreal	1575
Warneford P. H.	Hampton, N.B	1447
Warren, Frank	Brooklin, O	1572
*Warren, Henry	Market Consul Hamital	1860 1892
Wasson, J. H Watson, N. M	Montreal General Hospital	1801
Waugh, William	London O	1873
Weagant, C. A	Calton, Cal	1879
Waggant A A	Dickinson's Landing, Ont	1885
*Wohl James T S		1871
Wolster Arthur D	Edinburgh, S	1875
Webster R E	Lansdowne, O	1891
Waithranner Pomi	Port Neuf. Character and the second	1851
*Weir, Richard		1852
Westley, R. A	Alexandria, O	1222
Wetmore, F II	of W soulst Van Vork	1559
Wheeler, C. L., B.A	201 W. Owith Str. New TOLK	1862
*Wherry, John	Shadiac X B	1556
White W W A	St. John, N.B	1550
White D De J	. Montreal	1890
Whitecomb Josiah G	Omaha, Sch	1214
*Whitefaul laws W		1873
Whiteford, Richard	Toledo, Ohio	1857

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Whitwell, W. P. O Philipsburg, Q	. 1860
*Whyte, Joseph A	. 1870
111 to, 0000pt 12	1070
Whyte, J. J Metcalle, Ont	. 1889
Whyte, J. T., B.AOsgoode, O	. 1893
Wigle, Hiram Wiarton, O	. 1875
*Widmer, Christopher (Hon.)	
*Wilcox, Marshall B	. 1868
Wilkins, George (ad eun.)Montreal	. 1886
Wilkins, H. P	. 1887
Williams, J Monument Sqr., Boston, Mass	. 1881
Training of the training of th	1000
Williams, J. FToronto	. 1886
Williams, E. P Montreal, Q	. 1887
Titili If M	1000
Williamson, H. M Detroit, Mich	1890
Williamson, W. P Gaspé, Q	. 1891
Williston, H. V., M.A Newcastle, N.B	. 1879
inition, it. v., a.A	. 1010
Willson, J. A. K Ladner's Landing, B.C	. 1885
Wilson, Benjamin S Belleville, O	. 1866
Wilson, W. A Derby, N.B	
Wilson, Robert M	. 1850
Wilson, William Ottawa	1057
Tison, william Ottawa	. 1857
Wilson, Samuel FSt. John, N.B	. 1884
Wilson, C. W Buckingham, Q	
Title 1	1000
Wilson, R Franconia, N.H	. 1893
Wilscam, John Wilbrod	. 1846
Wishart, D. J. G Toronto, O	100=
o islant, P. J. C	. 1885
Woolverton, A., M.A	. 1868
Woods, David Staff Surgeon Army	. 1860
the little	. 1000
†Wood, Edwin Geo Mitchell, O	. 1885
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Wood, George Constitution of the contract of t	. 134:1
Word Corne	. 1849
Wood, George C. Wood, George Fairbault, Minn	. 1863
Wood, George . Fairbault, Minn	. 1863 . 1883
Wood, Ed. S 10 E. 3rd St., St. Paul, Minn.	. 1883
Wood, Ed. S	. 1883 . 1865
Wood, Ed. S	. 1883 . 1865
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EXAMINATION PAPERS, SESSION 1892-93-

MATRICULATION EXAMINATION.

LATIN.

Time allowed, 2 hours.

Examiner H. Aspinwall Howe, M.A. LL.D.

1. Translate, without unnecessary change of construction:

Ciclido.

(A) At vero nos vicesimum jam diem patimur hebescere aciem horum auctoritatis. Habemus enim hujusmodi senatusconsultur, verumtamen inclusum in tabulis, tamquam gladium in vagina reconditum; quo ex senatusconsulto confestim interfectum te esse, Catilina, convenit. Vivis; et vivis non ad deponendam, sed ad confirmandam audaciam. Cupio, patres conscripti, me esse elementem; cupio in tantis reipublicæ periculis me non dissolutum videri, sed jam me ipse inertiæ nequitiæque condenno. Castra sunt in Italia contra rempublicum in Etruriæ fancibus collocata; crescit in dies singulos hostium numerus; eorum autem imperatorem castrorum ducemque hostium intra menia atque adeo in senatu videnus, intestinam aliquam quotidie perniciem reipublicæ molientem.

in Cyr. Oryr. J. Cu. 2

- (B) Quum a me quoque id responsimi tulisses, me nullo modo posse iisdem parietibus tuto esse tecum, qui ma mo in periendo essem, quod iisdem menibus contineremur, ad Q. Metellum praetorem venisti. A quo repudiatus, ad sodalem tuum, virum optimun, M. Marcellum demigrasti quem tu videlicet et ad custodiendum to diligentissimum, et ad suspi au dum sagaeissimum, et ad vindicandum tortissimum tore put isti. Sed quam longe videtur a carcere atque a vinculis abesse debire, que se ipse jam dignum custodia judicarit? Que quum itr sint, Catilma, dubitas, si emori acquo animo non potes, abire in aliquas taras, et vitam Istam, multis suppliciis justis debitisque ereptam, fuge solitud inque mandare?
- N.B.-In order to pass, Candidates must show, by their apswers to the following questions, that they know the Grammar of the Lying a_{ij} .
- 2. Parse fully each word of " Qui may no inspericulore-sem, quod it de a mornibus contineremur," in extract It.
- 3. Decline, logether, in both number, n dlo modo; and t lon m n b s in the plural only. Decline also the pronoun tpse throughout
- 1. Give the principal parts of the eris to which belong put and dissalutum, talisses, crossit. Write out the terms put mure independent

5. In the above extracts :--

(a) vicesimum diem. Why is the accusative used?

- (b) cupio me esse elementem. What other construction would be correct?
- (c) me ipse inertin condemne. What case? Give a Rule.
- (d) qui in magno periculo essem Why the Subjunctive!
- 6. Name four classes of *Numerals*, and give Latin for "twenty," "twentieth," "twenty each," "twenty times,"
- 7. Translate the Latin:—1. Change now that mind of yours. 2. You say you will go into exile if the Senate decrees it. 3. Let it be written on every one's forehead what he thinks about the State.

2ND PAPER.

VIRGIL.

(A) Antenor potuit, mediis elapsus Achivis,
Illyricos penetrare sinus, atque intima tutus
Regna Liburnorum et fontem superare Timavi,
Unde per ora novem vasto cum murmure montis
It mare proruptum, et pelago premit arva sonanti.
Hic tamen ille urbem Patavi sedesque locavit
Tencrorum, et genti nomen dedit, armaque fixit
Troia: nunc placida compôstus pace quiescit.
Nos, tua progenies, coeli quibus annuis arcem,
Navibus—infandum—amissis, unius ob iram
Prodimur, atque Italis longé disjungimur oris,
Hic pietatis honos? Sie nos in sceptra reponis?"

Æx. Lin. I. vss. 24-253.

(B) Lucus in urbe fuit media, lætissimus umbræ?

Quo primun jactati undis et turbine Pæni
Effodére loco signum, quod regia Juno
Monstrárat, caput ecris equi; sie nam fore bello
Egregiam, et facilem vietu per secula gentem.
Hic templum Junoni ingens Sidonia Dido
Condebut, donis opulentum et numine Divæ;
.Erea qui gradibus surgebant limina, nexaque
.Ere trabes, foribus cardo stridebat aenis.
Hoc primum in luco nova res oblata timorem
Leniit; hic primum .Eneas sperare salutem
Ausus, et afflictis melius contidere rebus.

EN. Lab. I. vss. 441-452.

(C) Jam Pater , Eneas et jam Trajana juventus Conveniunt, stratoque super discumbitur ostro, Dant famuli manibus lymphas. Cereremque canistris Expediunt, tonsisque ferunt mant ilia villis. Quinquaginta intus famule, quib is ordine longam Cura penum struere, et flammis adolere Penates; Centum aliæ, totidemque pares ætate ministrl, Qal dapibus mensas oberent, et pocula pomant.

JEN. LIB. I, vss. 699 706.

- 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 fully each word of "Effodére loco signum, quod regia Juno monstrârat, caput acris equi," in extract B.
- 3. Decline, together, in singular only, acris equi, and nova res in both numbers. Decline also the pronoun ille throughout.
- 4. Give the principal parts of the verbs to which belong clapsus, fixit, compostus, quiescit, disjungimur. Write out the tenses it and prodimur
 - 5. In the above extracts :-
 - (a) latissimus umbro. What case! Explain its use.
 - (b) caput acris equi. What case and why?
- (c) facilem viviu. In this a noun or the Supine of a verb? Of what two verbs might it be the Supine?
 - (d) discumbitur ostro. Explain this construction.
- 6. Name four classes of *Numerals* and give Latin for "nine," "ninth, ""nine each," "nine times."
- 7. Translate into Latin; 1. The winds in a body rush where the gate was opened to them. 2. He sees no ship in sight, but three stags wandering on the shore. 3. Then Dido with downcast look briefly speaks forth.

3RD PAPER.

C.ESAR.

- (A) Discedens ab hibernis Cæsar in Italiam, ut quotanvis facere con suerat, legatis imperat, quos legionibus praefecerat, uti, quam plurimas possent, hieme naves aedificandas veteresque reficiendas curarent. Earum modum formamque demonstrat. Ad celeritatem onerandi subductiones que paulo facit humiliores, quam quibus in nostro mari uti consuevimus—at que id eo magis, quod propter crebras commutationes æstuum minus magnos ibi fluctu i fieri cognoverat ad onera et ad multitudinem jumentorum transportandan paulo latiores, quam quibus in reliquis utimur maribus. Has omnes actuarias imperiat fleri, quam ad rem multum humi litas adjuvat. Ea, que sunt usui ad armandas naves, ex Hispania apportari jubet.—Biell. Bierr. Liu. V., Cu. 4.
- (B) Toto hoc in genere pugnae, quiun sub oculis omnium ac pro cas tris dimicaretur, intellectum est, nostros propter gravitatem armaturae quod neque insequi cedentes possent, neque ab signis discedere anderent minus aptos esse ad hujus generis hostem; equites antem magno cum periculo dimicare, propterea quod illi etiam consulto plerumque cederent, et, quiun paulum ab legionibus nostros removissent, ex essedis desilirent, et pedibus dispari proelio contenderent. Equestris autem proelii ratio et cedentibus et insequentibus par atque ldem periculum inferebut. Accede bat hue, ut uniquam conferti, sed ruri magnisque invervallis proellarentur, stationesque dispositas haberent, atque altos alli deinceps exciperent, in tegrique et recentes defatigatis succederent.—16(1), 16(1), 15(1), 17(1)

- 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 fully each word of "Equestris autem prodii ratio et cedentibus et insequentibus par atque idem periculum inferebat."
- 3. Decline, together, in the singular only, toto hoc genere, and dispari pratio in both numbers. Decline also the noun res throughout.
- 1. Give the principal parts of the verbs to which belong fieri, discedere cognoveral, audirent, inferebat. Write out the tenses ulimur and audirent.
 - 5. In the above extracts:-
- (a) ad celeritatem *onerandi*. How does this construction differ from that of *urmandus* naves at end of extract (A)?
- (b) quam quibus in reliquis utimur maribus. What case? Give Rule,
 - (c) ca quae sunt usui. What case! Explain its use.
- (d) convenier jubet. What would this have been if "imperat" had been used instead of "jubet"?
- 6. Name four classes of *Numerals*, and give Latin for "tea," "tenth," "ten each," "ten times."
- 7. Translate into Latin:—1. On the same day, ambassadors, sent by the enemy, came to Casar about peace. 2. Leap down, fellow-soldiers, if you do not wish to abandon the eagle to the enemy. 3. When he had said this with a loud voice, he threw himself from the ship.

ENGLISH.

Time altowed, 1! hour.

Erminer

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

- Parse carefully, explaining the Syntax, each word of :-
 - "Thad (would) rather be a dog and bay the moon Than such a Roman."
- 2. What prepositions do the following words require after them: dependent, independent, contex, differ, exception, disappointed, basic, wait? Form there enteness of your own, introducing these words to show this equence.
- (Di-im/m-h between in adjective and a participle. Construct three entence in which the present participle of the verb to walk shall be, the pulliciple proper, (2) in adjective, (3) a norm,
- 1 Show, by introducing them each in a short sentence, that every one of the following copies consumay be correct. "As good as I," "As good as nice." A friend of my brother, "A friend of my brother's," "All but her."

- 5. Give the Past Indefinite and the Perfect Participle of the verbs, *lic*, *lay*, *die*, *dye*, *fall*, *fell*, *sow*, *sew*, *sew*, *sew*.
- 6. Write the adverbs of place formed from the Pronouns he, that, what, three from each.
- 7. Give the meaning and derivation of somnambulist, ventriloquist, immacutate, humiliate, oppose, indict, dormitory, sunitary.
- 3. Write legibly and punctuate properly the passage for Dictation, which will be read to you.
 - 9. Write a short essay on the "Employment of Time."

BRITISH HISTORY.

Time allowed, 11 hour.

Examiner. H. Aspinwall Howe, M.A., Ll.D.

- 1. Write a short account with dates of one only of the following:
- (a) The abandonment of Britain by the Romans.
- (b) The abdication of James II.
- (c) The rebellion in Ireland in the reign of George III.
- 2. Show by a genealogical table the relationship between Stephen and Matilda, or between Elizabeth and Mary Queen of Scots.
- 3. What important events occurred in Scotland in 1296, 1560, 1603, 1707, and in the reigns of what sovereigns of England?
- 1. Give the names of the enactments by which the following principles were established. State also under what reigning Kings, and add dates.
- (a) The clergy, when accused of crimes, were to be tried by the same courts as the laity.
- (b) The King to be re-ognized as head of the Church in England, instead of the Pope.
 - (c) No man to be subjected to prolonged imprisonment without trial.
- 5. Tell briefly who were Stephen Langton, the Black Prince, the Regent Murray, Llewelyn, Joan of Arc. State in whose reigns each lived,

GEOGRAPHY.

Time allowed 11 hour.

- 1. State in words or show by a map what countries constitute what is called *Central America*. What are its boundaries, and what are the Gulfs, Bays, Rivers and Capes found in it?
- 2. Name fire of the largest islands of the Mediterraneur, de cribe accurately the position of each, and state to what power each belon is

- 3. What inland seas, most of them in Asia, have no outlet to the Ocean? Where are these situated, and by what rivers are they fed?
- 4. In the *overland route* to India from England there is more travel by sea than by land. Trace it from Dover to Calcutta.
- 5. Where and what are Tangier, "The Roof of the World," Honolulu Zanzibar, Corunna, Lexington, Sobraon, Aboukir, La Hogue, Douro? Mention anything you know which makes each of these note-worthy.

ARITHMETIC.

Time allowed, 15 hour.

Examiner. H. Aspinwall Howe, M.A., I.L.D.

- 1. Find by the method of Aliquot Parts (Practice) the value of 145 acres, 3 roods, 35 poles at £4 10s, 0d, per acre.
- . 2. Reduce to its simplest form $\frac{2\frac{1}{9}-1\frac{1}{8}}{7\frac{1}{9}-6\frac{2}{3}+\frac{1}{9}\frac{1}{2}}$
- 3. Find the sum, difference, product and quotient of 468.73 and 26.363085, taking the former for divisor.
- 1. The English sovereign weighs 123,274 grains and contains 113 grains of pure gold. The American eagle weighs 129 grains, of which one-tenth, is alloy. Neglecting the value of the alloy, find the value of the eagle in English money.
- 5. A wine merchant mixes 12 gallons of spirit worth \$2.10 a gallon with 30 gallons worth \$3.00 a gallon. At what price must be sell the mixture to gain 25 per cent on his outlay?

ALGEBRA.

Time allowed, 15 hour.

1. Write down the product of the five factors a (a-1) (a-2) (a+1) (a+2) and divide the result by a^2-a-2 . Shew also how the quotient may be obtained by cancelling factors common to dividend and divisor.

2. Simplify
$$\frac{x}{x+3} = \frac{x-3}{x} + \frac{x}{x-3} = \frac{x-3}{x}$$

- 3. If $s = \frac{1}{2}(a b + c)$ shew that a + b = c = 2(s c)
- 1. Solve the equations:

(.1)
$$\frac{a}{b-r} - a^2 = b^2 - \frac{b}{a-r}$$

$$(B) = \left\{ \frac{x}{y} - \frac{1}{3} - \frac{1}{y} \right\}$$

$$\left\{ \frac{y}{x} - 1 - \frac{1}{x} \right\}$$

5. A and B have between them \$1,200: A and C \$1,400; B and C \$1,500. How much has each?

GEOMETRY.

Time allowed, 12 hour.

- 1. Draw a straight line perpendicular to a given straight line of an unlimited length from a given point without it.
- 2. If one side of a triangle be produced, the exterior angle shall be greater than either of the interior opposite angles.
- 3. Two, and only two, equal straight lines can be drawn from a given point to a given straight line, one on each side of the perpendicular.
- I. Equal triangles on the same base and on the same side of it are between the same parallels.
- 5. If a straight line be divided into two equal and also into two unequal parts, the square of the unequal parts are together double of the square on half the line and of the square on the line between the points of section.

NATURAL PHILOSOPHY.

Time allowed, 11 hour.

- 1. What is a *Machine?* and what general laws apply to machines of all kinds?
- 2. What is Friction? Describe a mode of measuring it; and state some facts about it ascertained by experiment.
- 3. To what height will a body rise that is projected vertically upward with an initial velocity of 61 feet per second, and in how many seconds from the time of projection will it return to the ground?
- 1. Enumeiate what is called the 'Principle of Archimedes, and give some explanation.
- 5. A solid body, weighing 21 ounces in air, weighs 15 oz. in other, and 11 ounces in water. Find the specific gravity of the solid and also of the other, first stating the hydrostatic principle on which the solving of the problem depends.

GREEK.

Time allowed, $1\frac{1}{2}$ hour.

Examiner..... H. Aspinwall Howe, M.A., LL.D.

Note: Candidates may chose in this Paper, between Xenophon and Homer.

XENOPHON.

- 1. Translate without unnecessary change of construction :-
- (A) Ένδα δη μέρος τι της είταξίας ην θεάσασθαι. Ρίψαντες γὰρ τοὺς πορουροῖς κάνδυς, όπου έτυχεν έκαστος έστηκὸς, ίεντο, ώσπερ ὰν δράμοι τις περι νίκης καὶ μάλα κατά πρανοῖς γηλόσου, έχουτες τοίτους τε τοὺς πολυτελεῖς χιτῶνας καὶ τὸς ποικιγαζ ἀναξιριδας, ένωι δὲ καῖ στρεπτοὺς περί τοῖς τραχήλοις καὶ ψέλα περὶ ταῖς χερσιν είνδυς δι σύν τοίτοις είσπηδήσαντες είς τὸν πηλὸν θαττον ἡ ὡς τις ὰν ῷετο μετεώρους εξεκόμισαν τὰς ἀμάξας.

ANAB. Bk. I, Ch. V. § 8.

(Β) Παρετέτατο δὲ ή τάφρος ἀνω διὰ τον πεδιον ἐπὶ δώδεκα παρασάχχας μέχρι τοι Μηδείας τείχους. Έντα δή είσιν αὶ διώρνχες, ἀπὸ τον Τίχρητος ποταμού βέουςαν εἰσῖ δὲ τέτταρες, τὸ μὲν εὐρος πλεθριαίαι, βαθείαι δὲ ἰσχυρῶς, καὶ πλοῖα πλεῖ ἐν αἰταις σιταχωχά εἰσβάλλουσι δὲ εἰζ τὸν Εὐοράτην διαλεὶπουσι δ' ἐκάστη παρασάχχην, γεουραι δ' ἐπεισιν. Ἡν δὲ παρὰ τὸν Εὐφράτην πάροδος στιὴ μετὰξὲ τοὺ ποταμού καὶ τῆς τάφρον ὡς εἰκοσι ποδων τὸ εἰγρος. Ταίνην δὲ τῆν τάφρον βασιλεὺς μεγας ποιεξ ἀντι ἐρύματος, ἐπειδὴ πυνθάνεται Κύρου προσελαίνωντα.

ANAB., Bk. I., Ch. VII, § 15,

- 2. Parse fully each word of the first sentence of extract (A).
- 3. Decline together, $\pi a \rho o \delta o g \sigma \tau e v \eta$ through all the numbers, and also the noun $\chi \iota \rho \sigma i v$.
- 1. Give the Present, Future, Perfect and Aorist of the verbs to which belong iστηκου, δράμου, έχουτες. Write out the tenses ίεντο and δράμου,
- 5. There are four propositions used in extract (A). Point them out and name the case of the noun which follows each. State also what other case or cases each may govern and with what difference of meaning.

HOMER.

- 1. Translate, without universary change of construction:
 - (A) "Φολι κασε, εητι, θανατου νε του δρκε Ιταμνου, Ωτι προστησαε τρο "Αχαιών Τρώτε μα γεσθαε, Ως σ' εβαλοι Τρώτε, κατα σ' ορκία πίστα πατησαν, Ωι με πως αλίων πέλει ορκίου αίνα τι αργών Σποιοδαι π' ακ ηποι και δεχίαι, ψε επεπεθαίν, Επετρίαρ πε και αίτικ' "Ολεμπίος οὐκ ἐπέλεσσεν, Γκ. π. και ότι πέλει, σεν περιβάλω ἀπέτιστεν, Σε ποησει κινάλησε, εναίς πε και πεκεισσεν.

Havd, Bk, IV., vss. 155-162.

(Β) Καὶ σε, κακοισε δύολεσ - κεκασμέτε, κερδαλ εσών ,
Τίπτε καταπτώσσοντες ἀφέστατε, μεμνετε δ΄ άλλ νε ,
Σφών μέν τ' ἐπέσικε μετα πρωτοισν ἐδεται .
Έστάμεν ἠδε μά γτς κανστειρής ἀντεβολήσαι .
Πρώτω γαρ καὶ δαιτὸς ἀκονάζωμεν εμειι ,
'Όππότε δαίτα γέρουσιν ἐφοτλεζωμει 'Αξαιι .
' Ένθα οίλ' ὁπταλέα κρέα ἐδμεναι ἡδε κετελλο .
Οίνον πενέμεναι μελιηδέος, ὁορ' ἐνθέλητοι '
Νεν δε οίλως γ' ὑρόωτε καὶ εὶ δίκα περγω 'Αξαιω .
'Υμείων προπάροιδε μαχοιατο τηλει ξαλκω.''

ILIAD, Bk. IV., vss. 339-218.

- 2. Parse fully each word of Oiron printrate a in a contingual.
- 3. Decline, together, over usinging in the singular only, and the noun great throughout.
- Give the Present, Perfect, Future, and Aorist of the verbs to which belong ἐταινον, προστήσας, ἐβαλον. Write out the tenses : βαλου and μα για από (= μα γαίντο).
 - 5. Distinguish between olov olov, $\tau poc^2\eta\sigma a_1$, and $\tau (\sigma\tau^2)e_1 = \tau \sigma e_2 + \tau a_1^2 + \tau a_2^2$.
 - 6. Give the Attic forms of κεφαλήσι, έσται ι. i

FRENCH.

Time allowed, 1! hour.

Examiner, H. Aspinwali Howe, M.A., I.I., D.

- 1. Translate, as closely as difference of idiam will permit:
- (a) Les Suédois sont bien faits, robustes, agiles, capables de sontenir les plus grands travaux, la faim, et la misere ; nes guerriers, pleins de tierte, plus braves qu'industrieux, ayant longtemps neglige et cultivant mal aujourd'hui le commerce, qui seul pourruit leur donner ce qui manque a leur pays. On dit que c'est principalement de la Suede, dont une partie se nomme encore Gothe, que se déhorderent ces multitudes de tioths qui inonderent l'Europe, et l'arracherent a l'empire romain, qui en avait éte cinq cents années l'usurpateur, la tyran et le legislateur.
- (b) Qui verrait un roi de Pologne dans la pompe de sa majeste royale le croirait le prince le plus absolu de l'Europe; c'est cependant celui qui l'est le moins. Les Polonais font reellement avec lui ce contrat qu'on suppose chez d'autres nations entre le souverain et les sujets. Le roi de Pologne, a son sacre meme, et en jurant les pacta canventa, dispense ses sujets du serment d'obeissance en cas qu'il viole les lors de la republique.
- 2. nés guerriers. Give the Present Infinitive of the verb of which this is the Past Participle. Give also the 1st Pers, sing of all the tenses through the three Moods.
- 3. cultivent mal. Distinguish grammatically between mal and man is Give the Comparative and Superlative of each

- 4. leur donner ce qui manque à leur pays. Parse the two words indicated by italies. How does pays differ from patrie?
- 5. cinq cents années. Write the French for nine hundred and ninety-nine years.
- 6. Les Polonais font reellement. Write out the Present Indicative of this yerb.
- 7. Translate into French:—What are you doing! I see him coming. Do you think it will rain! I do.

BOTANY.

Time allowed, 15 hour.

- 1. What is meant by *inthrescence?* Describe the kinds of flower clusters, giving an example of each.
- 2. Describe the component parts of a simple flower. How is reproduction effected ?
- 3. Describe the so-called 'flower' of the *compositue*. Mention three common Canadian examples,
 - 1. Explain the construction of an apple fruit.
- 5. Explain the terms: Colyledon; pinnate; rootslock; filament; radiale.

CHEMISTRY.

Time allowed, 15 hour.

- Name the principal contituents of the air, and explain the change brought about when it is breathed by animals.
- 2. Explain how *Borucic Acid* may be obtained from *Borux*. Mention important properties and uses of the acid
 - 3. What substances are formed;
 - (a) When Hydrochloric Acid is neutralized by Canstic Soda.
 - (b) When the same acid is poured upon Zinc,
 - Give the equations.
- 1. Name three important compounds of Manganese stating properties and uses of one of them.
- b. Write a brief note on the chemical reactions involved in the extraction of iron from it ore.

SESSIONAL EXAMINATIONS, 1892-93-

BOTANY.

- 1. Give a concise explanation of the structure and differentiations (internal) of the exogenous stem, together with the associated characters of root, leaf and flower.
- 2. Give a concise account of the absorption, transfer and disposition of the nutrient fluids of the plant.
- 3. Explain the morphological nature of the various parts of the flower, and show how proof may be obtained.
- 4. Give an account of the structure and growth of the microspore, and point out the essential differences in these respects, between the Angios perms and Gymnosperms.
- 5. Explain the structure of the ovule and show what differences in structure and development are to be found between Angiosperms and Gymnosperms.
- 6. Give a concise account of the function of respiration with respect to the conditions, products and the tissues in which it is performed.
- 7. Give an account of the composition of the vascular bundle and distinguish between (1) the vascular and (2) fibrovascular bundles as to (a) occurrence, (b) relative order of development and (c) constituent elements.
- 8. Explain the relative value of cross and close fertilization in the perpetuation of the species. Ulrief an adaptation to the former and show what agencies are chiefly concerned.

FIRST YEAR.

PHYSIOLOGY.

Examiner

Wishia Mills, M. V. M.D.

- 1. Sketch a Bell Animacule. Name its parts and state the use of each.
- 2. Indicate by a diagram the accessary parts in the chick embryo.
- 3. Discuss the structure and functions of arteries, veins and capillaries.
- 1. Discuss a reflex act. Use discrams.
- 5. The Stomacl: structure and function.
- 6. The Skin: various functions, with brief references to their anatomical basis.

SECOND YEAR.

HISTOLOGY.

Examiner.... Prof. G. Wilkins.

- 1. Describe the different varieties of cartilage. Name some of the more important places in which each form is found.
- 2. Name, in order, the elementary nerve structures concerned in the roluntary movement of one of the limbs of the body. Describe each minutely.
 - 3. Describe a section of the cornea.
- 1. Describe minutely the structures and histological elements, cut in a transverse section of scrotum and testicle—from before backwards.

CHEMISTRY.

Examiners Prof. G. P. Girdwood, M.D., M.R.C.S., Eng. Asst. Prof. R. F. Ruttan, B.A., M.D.

- 1. What weight of K Cl O, will be necessary to yield oxygen sufficient to oxidize 1.12 litres of C O to C O_{cc} . What will be the weight of the product, and its volume at 91° C, and 760 m.m.
- 2. Trace the mode of conveyance of sound from the source of disturbance to the ear. Show by what means the impression is conveyed, and what may interfere with its convection.
- 3. Show the relation which exits between magnetism and electricity; give the source of each.
- 1. On what experimental data are based the molecular weights of (a) volatile, (b) non-volatile bodies.
- 5. Two volumes of hydrogen unite with one of oxygen to form two volumes; of steam using Avogadro's law show that one molecule of oxygen contains at least two atoms.
- 6. Show by equations the action of nitric acid on (a) copper oxide, (b) metallic copper, (c) benzol, (d) glycerine, (e) ferrous chloride.
- 7. Describe three different methods by which each of the following substances may be prepared: (a) sulphur dioxide, (b) chlorine; give the physical properties of each.
 - 8. Write a concise account of the chemistry of urea.
- 9. Write a short account of the fermentative processes which occur in the transformation of corn starch into accetic acid.
 - 10. Classify alcohols and amines giving examples and formula-
- 11. What reactions occur when the following substances are treated with potal time hydrate: (a) ammonium alum, (b) s(carine, (c) ethyl cyanide, (d) oil of wintergreen, (c) carbonic oxide,

12. 0.31 of a gramme of a substance gave on combustion, .41 of a gramme of carbon dioxide and .27 of water, its vapour density is 2.152, air equal 1; give formula of substance.

[Only 10 questions to be answered].

SECOND YEAR.

PHYSIOLOGY.

Examiners Wesley Mills, M.D. F. G. Finley, M.D.

- 1. Give the briefest possible answers to the following: (a) use of homoglobin; (b) cause of second sound of the heart; (c) re-action of each of the digestive secretions; (d) principal ingredient of the solids of urine; (e) its amount; (f) chemical re-action of blood: (g) chemical re-action of urine; (h) cause of the heat of the body; (i) the essentials in reflex action; (j) parts derived from the epiblast; (k) principal refracting medium of the eye; (l) functions of the liver; (m) anatomical relations of the blood supply of the liver; (n) chemical constitution of food stuffs; (o) functions of the medulla oblongata; (p) average pulse rate in a man of 25 years of age; (q) average rate of respiration in the same.
- 2. The Blood: (a) general constitution; (b) purpose; (c) variations; (d) maintenance of its equilibrium.
 - 3. Discuss the relations of the mechanical and the vital in the circulation.
 - 4. Asphyxia: (a) phenomena; (b) explanation.
 - 5. *Compare the stomach and its work in different animals.
- 6. Figure the different tracts of the spinal cord and discuss their functions.
- 7. Connect the gross and microscopic anatomy of the kidney with its functions.

ANATOMY.

 $Examiners^{\dagger}$

Prof. Shermer, M.D. H. S. Birkett, M.D.

- The skull cap having been taken away, name in proper order the structures it is necessary to remove to expose the third ventricle of the Brain.
 - 2. Dissection necessary to expose the triangular ligament.
- Describe shortly any three of the structures in apposition with the anterior surface of the abdominal norta.
- Attachments, nerve supply and actions of the muscles which flex the elbow-joint.
 - 5. Describe the male bladder and its method of development
 - . For students of Computative Medicine only

- 6. Meckel's diverticulum. Where is it situated? in what percentage of cases does it occur, and what does it indicate?
- 7. Describe the calcaneo-cuboid articulation, giving a short description of the bones entering into its formation.

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

PATHOLOGY.

 $Evaminers^{\dagger}_{+}$

Prof. J. G. Adami, M.A., M.D., M.R.C.S. H. A. Lafleur, B.A., M.D.

[Five questions only to be attempted.]

- 1. Define inflammation. What is the structure of granulation tissue? What is the part played by leucocytes in the healing of suppurating wounds?
- 2. State the causes of amyloid degeneration, and the organs and portions of those organs that are liable to be affected by this degeneration?
- 3. Enumerate the calculi that may occur in the bladder. What explanation is given of the imperior crystalline appearance of the components of many of these calculi? How do you account for the replacement of amorphous urates by uric acid.
- 1. Describe the events that may follow the plugging of a small artery (a) of a limb, (b) of the kidney, (c) of the myocardium.
- 5. What is the macroscopic and microscopic condition of the parts that you would expect to find in an antopsy in a case of pernicious anaemia? How does an examination of the blood help us to distinguish between chlorosis, pernicious anaemia and the anaemia that follows haemorrhage.
- 6. Mention the factors, predisposing and otherwise, that bring about the condit' or of diabetes mellitus? State the evidence upon which is based our knowledge of the form known as 'pancreatic' diabetes.
- 7. What do you understand by the term 'malignancy' as applied to a tunn'a? Give examples showing the correlation between the stage of development reached by the cells of a neoplasm and the malignancy of the ame. What is known as to the parasitic causation of cancer?
- 8. Describe briefly the organisms associated with (a) typhoid, (b) malaria and (c) actnomycosly. Give examples of bacteria that, having only a local growth in the hady produce general symptoms. How is this action to be experimed?

PHARMACOLOGY AND THERAPEUTICS.

Lemminer !

Prof. A. D. Blackader, M.D. Prof. James Stewart, M.D.

1. Describe briefly the following drugs, valerian, catechia, squills, buchu. Name the official preparations of them, and state the dose of each.

- 2. State exactly the physiological action on the heart and circulation of the following drugs: -ehloral hydrate, nitroglycerine, strophanthus.
 - 3. Compare the action of opium, pilocarpin and atropin on secretion.
- 4. What are the principal therapeutic measures at our disposal to effect diaphoresis. Write three illustrative prescriptions.
- $\,$ 5. Name the principal stimulants to the respiratory centre ; briefly contrast their action.
- 6. Contrast the action on the intestinal canal of aloes, senna, colocynth, hydrargyrum.

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 morten appearances of death by suffocation of a child born a live?
- 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 48 hours; three days; ten days and three weeks; also direct cause of death in each case?

HYGIENE AND PUBLIC HEALTH.

Examiners!

Prof. CRAIK. Prof. RUTTAN.

- 1. What are the principal impurities of expired air; and which of them is the most deleterious?
- 2. How does ground air differ from atmospheric air; and how can it be kept out of houses?
- 3. What ill effects would be produced by a clief continuing in excess (a) of fat, (b) of carbohydrates, (c) of albuminoids?
- 5. Mention a few of the best disinfect arts, and describe the methods of finnigating a house with brimstone.

GAN ECOLOGY

Examiner

Prot. W. GARDNER, M.D.

1. Vaginal discharges, their source and character tree.

(a) normal.

the almormal.

- 2. Pelvic harmatocele: its sources, symptoms and physical signs.
- 3. Salpingitis: cansation, varieties, symptoms and physical signs.
- 1. Enumerate the reflex and sympathetic phenomena of chronic metritis.

SURGERY.

Examiners Prof. T. G. Roddick.
Prof. F. Buller.

- 1. Describe briefly Rodent ulcer. With what other sores may it be confounded? Give the diagnostic differences between them. Discuss its prognosis and treatment.
- 2. Give the history and symptoms of a typical case of Cancer of the female Breast, and state under what circumstances operation is justifiable.
- 3. In a case of acquired Inguinal Hernia, what symptoms would lead you to believe it to be strangulated? What treatment would you at once adopt? Failing in that, describe the operation you would perform.
- 1. Give the signs diagnostic of the following fractures: fracture of the surgical neck of the humorus, Coles' fracture, intracapsular fracture of the femur, and Potts' fracture.
- 5. Mention the chief causes of Hamaturia. By what signs would you distinguish the probable source of the blood? State briefly the treatment appropriate in each variety.
- 6. What are the indications for Nephro-lithotomy? Describe the lumbar operation and its possible complications.
- 7. Give a list of the new growths that may develop in connection with bone, and, as far as is possible, account for their development in this connection
- Sulphate of Atropia: describe its action on the eye, and give the indications and contra indications for its use in opthalmic practice.
- Chronic Suppurative Otitis Media: write a brief description of this affection, including causation, diagnosis, prognosis, treatment and possible results.

THEORY AND PRACTICE OF MEDICINE.

Eraminers [

Prof. Jas. Stewart, M.D. H. A. Lafleur, M.D.

- 1. Describe the various manifestations of the acute Rheumatic poison.
- 2. Sketch the treatment of acute and of chronic Nephritis.
- 3. three the symptoms and course of a case of chronic Bulbar Paralysis.
- 1. Hescribe the physical signs of acute Pneumonic Phthisis.
- 5. In on a the actiology of Diabetes Mellitus.
- 6. Describe fully the prophylactic measures to be adopted in a case of Cholera Visatica

- 7. Differentiate the anatomical conditions, with their possible results, included under the general term Appendicitis.
- 8. Enumerate the conditions under which an haemorrhagic eruption may appear on the skin.
- 9. Describe the causes, other than lesions of the cardiac valves, which may induce enlargement of the heart.
- 10. A young man, with a neurotic family history and a personal history of at least one epileptic fit several years previously, was admitted into hospital complaining of pains in several joints. For ten days the pains continued, and there was an elevation of temperature from one to two degrees Fahr, during this period. Several days after the disappearance of the pains and fever the patient suddenly became delirious, his temperature rapidly ascended from the normal to 103, reaching 107 in the course of tive or six hours. He was seized with right-sided spasms tof clonic character in the muscles of the face, of tonic character in the muscles of the extremities). Examination of the thoracic viscera, negative. Pupils equal, reacting to light. Eye-grounds normal. Discuss the nature, prognosis and treatment of this case.

OBSTETRICS AND DISEASES OF INFANTS.

Examiner.

Prof. J. Chalmers Cameron, M.D.

- 1. What are the causes of delay in the tirst stage of labor? How would you overcome them?
- 2. A multipara, act, 35, has a precipitate labor. Half an hour after the expulsion of the placenta, she complains of feeling faint; she is pale, with profuse cold perpiration and a rapid, thready pulse. Detail fully your line of treatment.
- 3. A patient, act, 30, 111-para, at full term, is short and small, with a conj. ver. of 8½ cm.—In her first confinement, she was delivered of a large child by means of a difficult high forceps operation.—In her second, the child was small and labor precipitate.

She is awakened during the night by a sudden gush of liquor amnii-water drains away during the next twenty four hours and slight pains recur at intervals—the head is presenting in the first position of the vertex—thirty six hours after the rupture of the membranes, the head is still at the brim, the os is soft and dilatable, the temp. 99.1, the pulse 120, the feetal heart bent 110—forceps are applied but fail to bring down the head

- (a) How might labor be terminated?
- (b) What method would you adopt, and why?
- (c) How would you manage the presperal period ?
- 1. How would you treat:
 - (a) Umbilical harmorrhage.
 - (b) Congenital Hernix (ingunial).
 - (c) Felampsia in a child eighteen months old.

STUDENTS' APPOINTMENTS.

Montreal General Hospital—Five Resident Medical Officers. Royal Victoria Hospital, Resident Medical Officers. Clinical Clerk, Gynacology.

- · · · · 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.

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SESSION 1893.94.

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FACULTY OF LAW (Opening, Sept., 4th.)

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