

ANNUAL ANNOUNCEMENT  
OF THE  
FACULTY OF MEDICINE  
OF THE  
M'GILL UNIVERSITY,  
MONTREAL,  
FOR THE THIRTY-EIGHTH SESSION,  
1870-71.



Montreal :  
JOHN C. BECKET, PRINTER, 76 SAINT JAMES STREET.

1870.

# MCGILL UNIVERSITY, MONTREAL.

---

The thirty-eighth Session of the University, being the eighteenth under its amended Charter, will commence in the Autumn of 1870. The classes in the Faculty of Arts will open on the 14th of September, those in the Medical Faculty on the 3rd of October, those in the Law Faculty, on the 3rd of October, and those of the McGill Normal School on the 1st of September.

The Courses of Study in the University, and the distinctions which it offers, may be summed up as follows:—

## I. MCGILL COLLEGE.

**THE FACULTY OF ARTS.**—The course for Students entering this Faculty for the Degree of B.A., consists of Classics, Mathematics, English Literature, Logic, Mental and Moral Science and Modern Languages, and extends over four Sessions of eight months; but students may enter, on examination, at the beginning of the Second Year, thus reducing the course to three years. Medical and Law Students are also entitled to exemptions enabling them to take the Third and Fourth Years in Arts with the First or Second in Medicine or Law. Students not desirous of proceeding to the Degree in Arts, may take *Partial Courses of Study* extending over one or more Sessions. Details on these subjects, and also with reference to *Honour Courses, Medals and Prizes, Sessional Fees, &c.*, will be found in the Annual Calendar.

**THE FACULTY OF MEDICINE.**—The complete course of Study in Medicine extends over four Sessions of six months each, and leads to the Degree 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 Degree of B.C.L.

## II. AFFILIATED COLLEGES.

MORREY COLLEGE, Quebec, and St. FRANCIS COLLEGE, Richmond, are Affiliated Colleges in Arts; The Congregational College of British North America, Montreal, and the Presbyterian College of Montreal, are Affiliated Theological Colleges.

## III. AFFILIATED SCHOOLS.

THE MCGILL NORMAL SCHOOL provides the training requisite for Teachers of Elementary and Model Schools and Academies. Teachers trained in this School are entitled to Provincial Diplomas.

THE MODEL SCHOOLS OF THE MCGILL NORMAL SCHOOL are elementary Schools, divided into a Boys' Department, Girls' Department, and Primary Schools. Teachers in training in the Normal School are employed in these Schools, under the supervision of the Head Master and Mistress.

---

The Calendar, with details of all the above Courses, may be obtained on application to the Secretary. The following "Announcement" relates specially to the Faculty of Medicine.

# GOVERNING BODY OF THE UNIVERSITY.

## VISITOR:—

His Excellency THE RIGHT HON. SIR JOHN YOUNG, BART., K.G.C.B., G.C.M.G., &c, &c.,  
Governor General of Canada, &c.

## GOVERNORS:—

*(Being the Members of the Royal Institution for the Advancement of Learning.)*

THE HON. CHARLES DEWEY DAY, LL.D., *President and Chancellor of the University.*

THE HON. JAB. FERRIER, Senator, M.L.C.

THOMAS BROWN ANDERSON, ESQ.

ANDREW ROBERTSON, M.A., Q.C.

THE HON. CHRISTOPHER DUNKIN, M.A.,  
D.O.L., M.P.

WILLIAM MOLSON, ESQ.

THE HON. ALEX. MORRIS, M.A., D.C.L., M.P.

SIR JOHN ROSE, K.C.M.G., Q.C.,

PETER REDPATH, ESQ.

JOHN FROTHINGHAM, ESQ.

DAVID TORRANCE, ESQ.

GEORGE MOFFATT, M.A.

JOHN H. R. MOLSON, ESQ.

## PRINCIPAL:—

JOHN WILLIAM DAWSON, LL.D., F.R.S., F.G.S., *Vice-Chancellor.*

## FELLOWS:—

VEN. ARCHDEACON LEACH, D.O.L., LL.D., *Vice-Principal and Dean of the Faculty of Arts.*

HENRY ASPINWALL HOWE, LL.D., *Rector of the High School.*

THE HON. J. J. C. ABBOTT, D.C.L., Q.C., M.P., *Dean of the Faculty of Law.*

BROWN CHAMBERLIN, M.A., D.C.L., M.P.

SIR WILLIAM E. LOGAN, LL.D., F.R.S., F.G.S.

GEORGE W. CAMPBELL, M.A., M.D., *Dean of the Faculty of Medicine.*

JOHN H. GRAHAM, M.A., *Principal of St. Francis College, Richmond.*

REV. JOHN COOK, D.D., *Principal of Morrin College, Quebec.*

ALEXANDER JOHNSON, LL.D., *Professor of Mathematics and Natural Philosophy, McGill University.*

REV. GEORGE CORNISH, M.A., *Professor of Classical Literature, McGill University.*

ROBERT A. LEACH, M.A., B.C.L.

W. E. SCOTT, M.D., *Professor of Anatomy, McGill University.*

P. R. LAURENCE, B.C.L., *Professor of Civil Procedure and Jurisprudence, McGill University.*

T. K. RAMSAY, M.A., *Professor of Civil Law, Morrin College.*

REV. HENRY WILKES, D.D., *Professor of Homiletics and Pastoral Theology in the Congregational College of British North America.*

REV. D. H. McVICAR, LL.D., *Professor of Theology in the Presbyterian College of Montreal.*

R. A. RAMSAY, M.A., B.C.L.

JOHN REDDY, M.D.

SAMUEL B. SCHMIDT, M.D.

WILLIAM H. HIGGS, ESQ., *Principal of McGill Normal School.*

NORMAN W. TRENGOLLE, M.A., B.C.L., *Lecturer in Roman Law.*

*(The Governors, Principal and Fellows, constitute, under the charter, the Corporation of the University.)*

## SECRETARY, REGISTRAR, AND BURSAR:—

*(And Secretary of the Royal Institution.)*

WILLIAM CRAIG BAYNES, B.A.      Office, Burnside Hall.      Office hours, 10 to 2.  
Residence, Centre Building, McGill College.

## **FACULTY OF MEDICINE.**

**GEORGE W. CAMPBELL, A.M., M.D.,**  
Professor of the Principles and Practice of Surgery,  
and Dean of the Faculty.  
707 Sherbrooke Street.

**WILLIAM FRASER, M.D.,**  
Professor of the Institutes of Medicine.  
Corner of Genevieve and Dorchester Streets.

**WILLIAM E. SCOTT, M.D.,**  
Professor of Anatomy.  
34 Beaver Hall Terrace.

**WILLIAM WRIGHT, M.D.,**  
Professor of Materia Medica and Pharmacy.  
55 Mansfield Street.

**ROBERT F. HOWARD, M.D.,**  
Professor of the Theory and Practice of Medicine.  
9 Beaver Hall Hill.

**DUNCAN C. McCALLUM, M.D.**  
Professor of Midwifery, and the diseases of Women and Children.  
520 Craig Street.

**ROBERT CRAIK, M.D.,**  
Professor of Chemistry,  
and Registrar of the Faculty.  
Corner of Craig Street and Place D'Armes Hill.

**G. E. FENWICK, M.D.,**  
Professor of Clinical Surgery and Medical Jurisprudence.  
24 Beaver Hall Terrace.

**JOSEPH MORLEY DRAKE, M.D.,**  
Professor of Clinical Medicine.  
19 Beaver Hall Hill.

**Wm. FULLER, M.D.,**  
Demonstrator of Anatomy.  
189 McGill Street.

**G. P. GIRDWOOD, M.D.,**  
Lecturer in Practical Chemistry.  
630 Lagachetiere Street.

**GEORGE ROSS, M.A. M.D.**  
Curator of Medical Museum.  
Montreal General Hospital.

# Lectures in Medicine.---Session 1870-1871.

|                           | Monday. | Tuesday. | Wednesday. | Thursday. | Friday. | Saturday. |       |
|---------------------------|---------|----------|------------|-----------|---------|-----------|-------|
| INSTITUTES OF MEDICINE, - | 9       | 9        | 9          | 9         |         |           | A.M.  |
| SURGERY, - - - - -        | 10      | 10       | 10         | 10        | 10      |           |       |
| MIDWIFERY, - - - - -      | 11      | 11       | 11         | 11        | 11      |           |       |
| HOSPITAL. - - - - -       | 12      | 12       | 12         | 12        | 12      | 12        | NOON. |
| CLINICAL LECTURES, - - -  |         |          | 12         | 12        | 12      | 12        |       |
| ANATOMY, - - - - -        | 2       | 2        | 2          | 2         | 2       |           | P.M.  |
| MATERIA MEDICA, - - - -   | 3       | 3        | 3          | 3         | 3       |           |       |
| PRACTICE OF PHYSIC, - - - | 4       | 4        | 4          | 4         | 4       |           |       |
| BOTANY & ZOOLOG., - - - - | 4       |          | 4          |           | 4       |           |       |
| MEDICAL JURISPRUDENCE,    | 5       |          | 5          |           | 5       |           |       |
| CHEMISTRY, - - - - -      | 7       | 7        | 7          | 7         | 7       | 7         |       |



## Faculty of Medicine.

The Principal (ex-officio).

Professors,---CAMPBELL.

FRASER.

SCOTT.

WRIGHT.

HOWARD.

MCCALLUM.

CRAIK.

FENWICK.

DRAKE.

Dean of the Faculty,—G. W. CAMPBELL, A.M., M.D.

Registrar,—R. CRAIK, M.D.

Demonstrator of Anatomy—DR. FULLER.

Lecturer on Practical Chemistry.--DR. GIRDWOOD.

Matriculation Examiner of the Faculty,---Professor H. ASPINWALL HOWE, LL. D.

The thirty-eighth Session of the Medical Faculty of McGill University will be opened on Monday, 3rd October, 1870, with a general Introductory Lecture, at 11 A.M. The regular Lectures will commence on Tuesday the 4th Oct., at the hours specified in the time table, and be continued during the six months following.

The class-tickets for the various courses are accepted as qualifying candidates for examination before the Universities and Colleges of Great Britain and Ireland, and also before the Medical Boards of the Army and Navy.

To meet the circumstances of 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 in Surgery." This designation is also appropriate, as it agrees with the general nature and character of the previous curriculum demanded of the candidates for this double rank, as is fully specified hereafter. The degree is received by the College of Physicians and Surgeons of Lower Canada.

To intending students desirous of information upon the best manner of pursuing their studies, the following suggestions are made by the Faculty:—

(1) Exclusively of general education, professional reading for some

time previously to matriculation is advised as a preparation, whereby familiarity with technical terms will be gained, and an insight obtained into the subjects to be brought under notice during lectures.

(2) The student is advised to pass the Matriculation Examination in March so that his four years of pupilage may expire at the close of a winter session. A certificate of having passed such examination before the examiners appointed by the College of Physicians and Surgeons of Ontario will be accepted by this University.

(3) While the University regulations permit a student to graduate after three years attendance upon lectures, provided he furnish proof that he has studied one year in addition with a private practitioner, yet he is recommended to devote four sessions to systematic instruction, as less time is scarcely sufficient in which to acquire a fair knowledge of the many subjects which compose the curriculum.

(4) Attention is recommended to be given during the First Session to the primary branches only; during the Second Session an increase is proper, and two of the final courses may be profitably conjoined with such of the antecedent as are required; while during the remaining period further advance is to be made by completing the curriculum required of the candidate for graduation. Clinical courses should not be taken out during the first Session.

(5) As daily bedside-instruction is almost essential to the student of medicine, the undergraduate is earnestly advised to spend at least the last two summers in availing himself of the opportunities afforded by the large hospitals—general and lying-in—of our city;—in which, moreover, dresserships should be obtained.

Enregistration is necessary every Session: it is required upon entrance or as soon afterwards as possible, and always before any class-tickets are procured. The time fixed for closing the Register is annually on the fifteenth of November. Class-tickets are payable in advance, and if not taken out within the prescribed period of the current session, will not be granted after its expiration.

The ample and varied means which are placed at the disposal of the student by this school, together with the large hospitals in connection with it, are briefly referred to in the following pages.

## COURSES OF LECTURES.

1. ANATOMY.—[Prof. Scott]—The fresh subject is chiefly employed



the illustrations of the Lectures in this branch, aided, however, by dried preparations, wax models, plates, &c. full size of life.

The dissecting Room which is large and well ventilated and supplied with every convenience, is under the direction of the Professor of Anatomy, aided by the Demonstrator. It is open from 8 a. m. to 10 p. m., and is lighted with gas.

2. CHEMISTRY.—[Prof. Craik]—Inorganic Chemistry is fully treated; and a large portion of the course is devoted to Organic Chemistry and its relation to Physiology. The branches of Physics bearing upon or connected with Chemistry also engage the attention of the class. For experimental illustration, abundant apparatus is possessed by the Professor, among which may be enumerated, a powerful Air Pump—Oxy-Hydrogen Microscope—Polariscope—extensive series of Crystal Models—Electrical and Galvanic apparatus, Steam-engine, &c., &c.

3. MATERIA MEDICA.—[Prof. Wright]—This course is illustrated from a cabinet of Pharmacological objects; by plates of Medicinal Plants [Wagner, Roque, Stevenson and Churchill]; by dried specimens; by carefully prepared Microscopical objects, &c., &c. Analytical experiments with the ordinary re-agents are also shown; and diagrams with other illustrations, are used. \*

4. INSTITUTES OF MEDICINE.—[Prof. Fraser]—In this course are comprised *Histology, General Pathology, and General Therapeutics*. The minute Structure and composition of the various Organs, and the Fluids and Tissues of the body in health and disease, are explained and illustrated by Microscopic Preparations, and by Plates and Preparations from the Museum.

5. PRACTICE OF MEDICINE.—[Prof. Howard]—The extensive series of plates contained in the Library (Lebert, Cruveilhier, Carswell, Hope, Alibert, Willan, Bateman, &c., &c.) will be employed; also Morbid preparations and models of diseased parts.

6. SURGERY.—[Prof. Campbell]—Divided into Principles and Practice, including Surgical Anatomy and Operative Surgery, exhibited on the subject. The various surgical instruments and apparatus exhibited, and their uses and applications explained and practically illustrated.

7. MIDWIFERY.—[Prof. McCallum]—Including diseases of females

---

\*The Professor's herbarium has been enriched with a number of beautifully prepared specimens of medicinal plants indigenous to the Ottawa country,—the gift of Dr. Sidney P. Cooke, Ottawa, formerly a member of the class, by whom they were collected and mounted.

and infants, illustrated by a series of drawings on a large scale; by humid preparations; by models in wax; and by the use of the artificial Pelvis.

8. **MEDICAL JURISPRUDENCE.**—[Prof. Fenwick]—Includes Toxicology—the modes of testing for poisons are exhibited, and post-mortem appearances illustrated by plates—Insanity, Public Hygiene, and Medical Police are touched upon.

9. **CLINICAL MEDICINE.**—[Prof. Drake]—Taught by lectures and at the bedside—Physical Diagnosis taught practically, and each pupil invited to take part in it. Examinations of the urine, chemically and microscopically explained and illustrated.

10. **CLINICAL SURGERY.**—[Prof. Fenwick]—Taught in similar manner. For both these classes ample material is afforded by the cases at the Montreal General Hospital.

11. **BOTANY AND ZOOLOGY.**—[Prof. Dawson]—In addition to the above classes, Students are required to attend one course of Botany, on which subject separate Lectures are delivered to Medical Students. Medical Students will also have access to the Lectures in Zoology in the Faculty of Arts. (For details see announcement of the Faculty of Arts.)

Prizes will be awarded at the end of each Session, to Students in Botany of the class of the previous Session, for the best *Named Collections* illustrative of the Flora of Canada. The collections, or duplicates of them, to remain in the College Museum.

12. **PRACTICAL CHEMISTRY.**—[Dr. Girdwood.]—Thorough instruction is given in the different departments of Practical Chemistry, under the personal supervision of the Lecturer; and the course includes blow-pipe manipulations, qualitative and quantitative analysis, toxicological investigations, &c., &c.

---

### SUMMER COURSE OF CLINICAL INSTRUCTION.

With the view of rendering Clinical teaching more than ever a characteristic feature of the course of instruction given at this school, the Faculty will inaugurate this year a special course of Clinical instruction during the summer months, to which all Matriculated Students will be admitted without charge. This course will commence on the 4th July, and terminate on the 23rd Sept., and will consist of a daily out-door clinic conducted on alternate days, during the first six weeks by Professors Howard and McCallum, and during the last six by Professors Fenwick and

Drake; Professors Howard and Fenwick—Mondays, Wednesdays and Fridays; Professors McCallum and Drake—Tuesdays, Thursdays and Saturdays. In addition to the above, daily bedside instruction will be given during the same months, in the wards of the General Hospital by the attending Physicians, Professors Wright and McCallum.

The above course of Clinical instruction does not form a necessary part of the curriculum, but has been established to allow the student facilities for acquiring practical knowledge of disease, when his time is not otherwise occupied in attendance upon lectures.

---

### LIBRARY AND MUSEUM.

The Library contains upwards of 4,000 volumes, including the most useful books of reference, as well as the most elementary ones: the works of older authors as well as the most recent. It is open to the Students without charge, under necessary regulations for the care of the books. The Museum contains a large number of preparations, chiefly Pathological; wax and papier-maché models.

---

### HOSPITALS.

The Montreal General Hospital is visited every day by the attending medical officers, most of whom are Professors of the University. In addition to the poor patients a large number of out-door patients, including a considerable portion of children, are treated before the student and will afford materials for the special course of clinical instruction to be given this year. The ship contributes a great many examples of accidents and surgical cases. The fee for a six months' ticket is Six Dollars; for perpetual, Sixteen Dollars.

The Operating Room (used also for a lecture room) is so constructed as to suit the convenience of the students in obtaining a good view of the operations.

The University Lying-in Hospital is under the direction of the Professor of Midwifery. Students who have already attended one course of his lectures, are furnished with cases in rotation. The fee for a Six months' ticket is Five Dollars.

## PAST SESSION.

The total number of Students in the past Session was 140:—of these there were from Quebec, 62; Ontario, 65; Newfoundland, 2; Nova Scotia, 3; New Brunswick, 1; Prince Edward Island, 1; United States, England, 1.

The number of Students who passed their Primary Examination, which includes Anatomy, Chemistry, Materia Medica, Institutes of Medicine, Botany or Zoology, was 35, alphabetically arranged as follows:—

|                        |                  |
|------------------------|------------------|
| Alexander, Robert A.   | Stoney Creek, O. |
| Beaudry, Lewis H.      | St. Pio, Q.      |
| Brissett, Henry R.     | Chambly, Q.      |
| Burland, Wm. B.        | Montreal, Q.     |
| Campbell, John M.      | Montreal, Q.     |
| Cattanach, Andrew J.   | Fergus, O.       |
| Cherry, James          | York Mills, O.   |
| Clarke, Wallace        | Montreal, Q.     |
| D'Avignon, Fredk. J.   | St. Mathias, Q.  |
| Duncan, Gideon M.      | Bathurst, N.B.   |
| Duncan, John           | Port Dover, O.   |
| Freeman, Charles McK.  | Milton, N. S.    |
| Fuller, Hiram T.       | Sweetsburg, Q.   |
| Gardner, Matthew       | Hespeler, O.     |
| Hunt, Lewis G.         | Halifax, N. S.   |
| Johnston, Thomas G.    | Sarnia, O.       |
| Latour, Andro          | Lachine, Q.      |
| Locke, Charles F. A.   | Barrie, O.       |
| Major, George W.       | Montreal, Q.     |
| Mathieson, John H.     | Embro, O.        |
| McConkey, Thomas C.    | Barrie, O.       |
| McDonald, John A.      | Metcalf, O.      |
| Mitchell, Frederick H. | London, O.       |
| Nelson, W. D. E.       | Montreal, Q.     |
| Pegg, Austin J.        | Simcoe, O.       |
| Rattray, Charles J.    | Cornwall, O.     |
| Reed, Thomas D.        | Montreal, Q.     |
| Reid, John A.          | St. Johns, N. F. |
| Robinson, Wesley       | Markham, O.      |
| Ross, Henry J.         | Embro, O.        |
| Ross, William G.       | London, O.       |
| Taylor, Sullivan A.    | Lennoxville, Q.  |
| Warren, Frank          | Whitby, O.       |
| Webb, James T. S.      | Montreal, Q.     |
| Wright, Henry P.       | Ottawa, O.       |

The following are names of Students presented for the Degree of M. D., M., their residences, and the subjects of their Theses:—

| NAMES.                     | RESIDENCES.        | THESES.   |
|----------------------------|--------------------|---|
| BACKHOUSE, JOHN B. ✓       | Simcoe, O.         | Clinical Reports 1869-70.                       |
| BARD, JAMES ✓              | Fitzroy Harbor, O. | Typhoid Fever.                                  |
| BELAY, GEORGE E. ✓         | London, O.         | Small Pox.                                      |
| BEGGERON, JOSEPH. ✓        | St. Marie, Q.      | Aneurism.                                       |
| BICKLEY, WILLIAM P. ✓      | Prescott, O.       | Chloroform.                                     |
| BIRKE, OCTAVIUS H. E. ✓    | Montreal,          | Enteric Fever.                                  |
| BIRK, RICHARD H. ✓         | Trafalgar, O.      | Acute croupous Pneumonia.                       |
| BIRNESS, DANIEL ✓          | E. Williams, O.    | Talipes Varus.                                  |
| BIRBEAU, JOHN B. ✓         | River David, Q.    | Plourisy.                                       |
| BIRFLEY, THOMAS McJ. ✓     | Ottawa, O.         | Asiatic Cholera.                                |
| BIRSMORE, JOHN M. ✓        | Mitchell, O.       | Camphor, antiseptic properties of.              |
| BIRLER, HIRAM L. ✓         | Compton, Q.        | Syphilis.                                       |
| BIRDERSON, ALEX. A. ✓      | Fitzroy Harbor, O. | Typhoid Fever.                                  |
| BIRFITZ, WILLIAM H. ✓      | Montreal, Q.       | Delirium Tremens.                               |
| BIRFIS, WILLIAM ✓          | Ottawa, O.         | Puerperal Convulsions.                          |
| BIRFETT, WILLIAM ✓         | Ancaster, O.       | Peritonitis.                                    |
| BIRFRANCO, FRANCIS A. L. ✓ | Ottawa, O.         | Cholera Infantum.                               |
| BIRFRISON, NEIL ✓          | Embros,            | Valvular Disease with Hypertrophy of the Heart. |
| BIRFRWEN, FINDLAY ✓        | Ashton, O.         | Acute Articular Rheumatism.                     |
| BIRFRSTOSH, DONALD J. ✓    | Varkloek Hill, O.  | Constipation.                                   |
| BIRFRTER, ROBERT ✓         | Galt, O.           | Sulphur.  |
| BIRFRTRIGO, JAMES, M. A. ✓ | Montreal, Q.       | Morbus Coxarius.                                |
| BIRFRTRISKY, ROBERT F. ✓   | Compton, Q.        | Scarlatina.                                     |
| BIRFRTRIMAR, FRANCIS R. ✓  | Sarnia, O.         | Diphtheria.                                     |
| BIRFRTRIMM, NORMAN A. ✓    | Frelighsburg, Q.   | Treatment of Disease.                           |
| BIRFRTRIMM, WILLIAM ✓      | Montreal, Q.       | Albuminosis.                                    |
| BIRFRTRIMM, SULLIVAN A. ✓  | Lennoxville, Q.    | Syphilis.                                       |
| BIRFRTRIMM, JOSEPH A. ✓    | Charleston, U. S.  | Laryngo-Tracheitis.                             |
| BIRFRTRIMM, WILLIAM ✓      | Belleville, O.     | Diabetes.                                       |

### PRIZES.

The Medical Faculty Prizes consists first of the Holmes Gold Medal. Awarded by the Faculty in Honour of their late Dean, and two prizes in gold for the best Primary and best Final Graduation Examination.

HOLMES MEDAL, was gained by ALEXANDER A. HENDERSON, of Fitzroy Harbor.

PRIZE FOR THE BEST EXAMINATION in the Final Branches was awarded OCTAVIUS H. E. CLARKE, of Montreal, and in the Primary Branches to JOHN H. SUTHERLAND, of Embros,

Those Gentlemen whose Theses and Examinations were considered sufficiently meritorious to entitle them to compete for the Medal, were Messrs. O. H. E. Clarke, Sutherland, Backhouse, Youker, Perrigo, R. A. Clarke, Comeau & Dunsmore.

The Gentlemen who passed the best Examinations in the Primary Branches, were Messrs. Mathieson, Cattanach, Locke, W. Clarke, Ross, Johnston, Major. The names in the above Lists are in order of merit.

**IN PRACTICAL ANATOMY—DEMONSTRATOR'S PRIZES.**

*Senior Class.*—1st Prize—George A. Stark.

*Junior Class.*— “ William E. Waugh.

Students who deserve Honourable Mention in Practical Anatomy :—*Senior Class.*—Marceau, Howard, Cram.—*Junior Class.*—Hils, Copeland, St. John.

**CLINICAL MEDICINE Professor's Prize** :—John B. Backhouse.

**CERTIFICATES** for best Clinical Reports :—Messrs. Backhouse, Comeau, Baird and Cowley.

**PRIZES** given by Sir Duncan Gibb, M. A., M. D., of London, England :—Alexander A. Henderson, Octavius H. E. Clarke.

**PRIZE IN BOTANY** :—T. Kelly.

**PRIZE IN ZOOLOGY** :—D. T. Shepherd. *29*

**PRIZE FOR COLLECTION OF PLANTS** :—Gideon Duncan.

**PRIZE IN PRACTICAL CHEMISTRY** :—John M. Dunsmore.

## EXTRACTS FROM THE REGULATIONS.

### § 1. *Courses of Lectures, Fees, &c.*

1st. Each Professor shall deliver at least five Lectures during the week, except in the classes of Clinical Medicine and Clinical Surgery, in which only two Lectures shall be required; and in that of Medical Jurisprudence, if extended through six months, in which case three Lectures a week will suffice.

2nd. Each Lecture shall be of one hour's duration.

3rd. Every Professor shall occasionally examine his class upon the subjects treated of in his preceding Lectures; and every such examination shall be considered a Lecture.

4th. A roll of the names of the Students attending each class shall be called from time to time.

5th. All tickets which have not a Certificate of attendance attached, shall be rejected when presented as testimonials previous to examination, unless the omission shall be satisfactorily accounted for.

6th. The Fee for each class shall be \$12, with the following exceptions; for that of Medical Jurisprudence, \$10; For those of Clinical Medicine and Clinical Surgery, \$6 each, for Botany and Zoology, \$5. The class-fees are payable in advance.

7th. Any Student, after having paid the Fees, and attended two courses of any class, shall be entitled to a perpetual ticket for that class.

8th. The courses of all the Classes, except those of Clinical Medicine, Clinical

Surgery and Medical Jurisprudence, shall be of six months' duration; the classes of Clinical Medicine and of Clinical Surgery, of three months' duration; and Medical Jurisprudence, three months, in which case Five Lectures a week shall be given; or of six months' duration, in which case only three Lectures a week shall be required.

9. The courses shall commence on the first Monday in October, and with the exception of a vacation at Christmas, shall continue to the end of March.

10th. The Matriculation Examination shall be that recommended by the Council for Medical Education and Registration of Great Britain. Examinations, in conformity therewith, will be held the first Saturday in October and the last Saturday in March of each year. Applications may be made to the Registrar of Faculty till the evening of the previous day. The requirements of the standard for matriculation are:—"Compulsory—English Language, including grammar and composition; Arithmetic, including vulgar and decimal fractions; Algebra, including simple equations; Geometry, first two books of Euclid; Latin translation and grammar; and one of the following optional subjects;—Greek, French, German, Natural Philosophy, including mechanics, hydrostatics, and pneumatics."

Graduates in Arts of recognized Universities are not required to submit to the Matriculation Examination.

## § 2. *Qualifications and Studies of Students and Candidates for the Medical Degree.*

1st. 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, and procure from the Registrar a ticket of Enregistration for which each Student shall pay a fee of \$2.

2nd. The said Register shall be closed on the 15th day of November, in each year, and no tickets obtained from any of the Professors shall be received without previous enregistration.

3rd. No one shall be admitted to the Degree of Doctor of Medicine and Master of Surgery, who shall not either:—1st, have attended Lectures for a period of at least four sessions in this University, or some other University, College, or School of Medicine, approved of by this University; or 2ndly, have studied Medicine, during at least four years, and during that time have attended Lectures for a period of at least three Sessions, either in this University or some other University, College, or School of Medicine, approved of by this University.

4th. Candidates for the final Examination shall furnish Testimonials of attendance on the following branches of Medical Education, viz:—

*Anatomy,  
Chemistry,  
Materia Medica and Pharmacy,  
Institutes of Medicine  
Principles and Practice of Surgery,  
Midwifery and Diseases of Women and Children,  
Theory and Practice of Medicine,  
Clinical Medicine,  
Clinical Surgery,  
Practical Anatomy,*

*Of which two Courses will be required, each of six months' duration.*

*Medical Jurisprudence,  
Botany and Zoology,  
Practical Chemistry, \**

} *Of which one Course will be re-  
quired, of three months dura-  
tion.*

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

5th. The Candidate must give proof by ticket of having attended during twelve months the practice of the Montreal General Hospital, or that of some other Hospital, approved of by the University.

6th. He must also give proof by ticket of having attended for at least six months the practice of the University or other Lying-in Hospital approved of by this University, and of having attended at least six cases of accouchment.

7th. No one shall be permitted to become a Candidate for examination who shall not have attended at least One Session of this University, and during that Session one full Course of all the branches included in its curriculum.

8th. Courses of less length than the above will only be received for the time over which they have extended.

9th. Every Candidate for the Degree must on or before the Fifteenth of February, present to the Dean of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and also a Thesis or Inaugural Dissertation, written by himself, on some subject connected with Medical or Surgical Science, in the Latin, English, or French Language. He must at the same time deliver to the Dean of the Faculty the following Certificate: —

MONTREAL, ——— 18—

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.

10th. The trials to be undergone by the candidate shall be :—

[1] The private examination of his Thesis as evidence both of Medical and general acquirement, followed [if approved] by its public defence.

[2] A general examination on all the branches of Medical and Surgical Science oral, and by written papers.

[3] The Clinical Professors shall conduct the examinations of members of the classes at the bedside, submitting to them cases for diagnosis and treatment in the wards of the Hospital; they shall also in estimating the standing of members of the classes, and the number of marks to be awarded, take into account the regularity of their attendance and the diligence and care they evince in reporting cases.

These examinations will be divided into Primary and Final, the former comprehending the branches of Anatomy, Chemistry, Materia Medica, Institutes of Medicine and Botany or Zoology; the latter, those of the Practice of Medicine, Surgery, Midwifery, and Medical Jurisprudence. It will be optional with the student to present himself for the Primary Examination at the end of the Third Session, or the Third Year.

\* In the case of all Students who have not already (April 1870) passed the Primary Examination



The Holmes Gold Medal will be awarded to the Student of the Graduating class, who having passed a satisfactory examination in all the subjects of the Primary and Final examinations, and whose thesis having been approved by the Faculty, shall take the highest marks in the aggregate of the subjects of both Examinations, and for his Thesis.

11. The following Oath or affirmation, will be exacted from the Candidate before receiving his Degree.

## SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis McGill.

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

12. The Fee for the Degree of Doctor of Medicine and Master of Surgery shall be twenty dollars, to be paid by the successful candidate immediately after examination, together with a Registration Fee of one dollar.

13. The money arising from the Fees of Graduation, as well as those of Enregistration, shall be applied to the enlargement of the Medical Library and Museum, and to defraying their expenses.

## BOOKS RECOMMENDED TO STUDENTS.

ANATOMY.—Gray, Wilson, Ellis, Dublin Dissector, Sharpey and Quain.

CHEMISTRY.—Fownes, Miller, Roscoe.

MATERIA MEDICA.—Poirair's Manual by Farre, Bentley and Warrington.

INSTITUTES OF MEDICINE.—*Physiology*.—Todd and Bowman's *Physiological Anatomy*. Carpenter, Dalton or Dunglison's *Principles of Human Physiology*. Kirke and Paget's *Manual*.—*Pathology*.—Williams' *Principles of Medicine*, Chomol's *General Pathology*, Jones and Sievoking's or Gross' *Pathological Anatomy*.

SURGERY.—Holmes' *Surgery*, Miller's *do*, Gross' *do*, Erichson's *do*, Druitt's *do*.

PRACTICE OF MEDICINE.—Aitken, Wood, Watson, Barlow, and Flint.

MEDICAL JURISPRUDENCE.—Orfila *Medicina Legal*, Taylor's *Jurisprudence*, Guy's *Forensic Medicine*.

MIDWIFERY.—Churchill, Ramsbotham, Cazaux.

N.B.—Boarding may be obtained at from Twelve to Sixteen Dollars per month.

## STUDENTS OF THE UNIVERSITY.

## MEDICAL FACULTY.

|   |       |  |       |
|---|-------|--|-------|
| Alexander, Robert A., Stoney Creek.         | O.    | Irvine, John C., Montreal,               | Q.    |
| Alguire, Duncan O., Montreal,               | Q.    | Jackson, John H., Cote St. Paul,         | Q.    |
| Allan, Hamilton, Osgood,                    | O.    | Jackson, Sam. N., Cote St. P. 1,         | Q.    |
| Anderson, Allan, B. A., Georgina,           | O.    | Jackson, W. F., Brockville,              | O.    |
| †Backhouse, John B., Norfolk,               | O.    | Johnston, Thos. G., Sarnia,              | O.    |
| †Baird, James, Carleton,                    | O.    | Jones, M., B. A., Montreal,              | Q.    |
| †Barclay, George E., London,                | O.    | Kelly, Thos., Durham,                    | O.    |
| Beaudry, Louis H., St. Pie,                 | Q.    | Kittson, Edmund G., Hamilton,            | O.    |
| Bell, Robert, Montreal,                     | Q.    | Latour, Andre, Lachine,                  | Q.    |
| †Bergeron, Joseph, Philipsburg,             | Q.    | Locke, C. F. A., Barrie,                 | O.    |
| Birks, James Bennott, Montreal,             | Q.    | †Loux, William, Ottawa.,                 | O.    |
| Blackader, Alex. D., B. A., Montreal,       | Q.    | †Lovett, Wm., Ancaster,                  | O.    |
| Brigham, George S., Bakersfield, Vt., U. S. | Q.    | †Macnab, Francis A. L., Ottawa,          | O.    |
| Brissott, Henry R., Chambly,                | Q.    | Major, George W., B. A., Montreal,       | Q.    |
| Brown, Arthur A., B. A., Kingssey,          | Q.    | Mallory, Albert E., Cobourg,             | O.    |
| †Buckley, William P., Prescott,             | O.    | Marceau, Louis T., Napierville,          | Q.    |
| Burland, Samuel C., Montreal,               | Q.    | Marshall, Chas., Huntingdon,             | Q.    |
| Burland, William H., Montreal,              | Q.    | Marston, Alonzo W., Hull,                | Q.    |
| Campbell, John M., Montreal,                | Q.    | Mathieson, Jno. H., West Zorra,          | O.    |
| Campbell, Kenneth, Montreal,                | Q.    | †Mathieson, Neil, Embro,                 | O.    |
| Carmichael, Duncan A., Beachburg,           | O.    | Miller, John, Montreal,                  | Q.    |
| Cattanach, Andrew J., Fergus,               | O.    | †Miller, Robert, Galt,                   | O.    |
| Cherry, James, York Mills,                  | O.    | Mitchell, Fredk. H., London,             | O.    |
| Christie, George H., Lachute,               | Q.    | Monk, George H., Montreal,               | Q.    |
| †Clarke, O. H. E., Montreal,                | Q.    | Morrison, Jno. B. A., Huntingdon,        | Q.    |
| †Clark, Richard A., Trafalgar,              | O.    | Munro, James T., Bryon,                  | U. S. |
| Clarke, Wallace, B. A., Montreal,           | Q.    | Mutch, Robt. S., Charlottetown, P. E. I. | O.    |
| †Cluness, Daniel, East Williams,            | O.    | McConkey, Thos. O., Barrie,              | O.    |
| †Comeau, Jean B., River Da'id,              | Q.    | McConnell, Jno. B. Chatham,              | Q.    |
| Copeland, William L., St. Catherines,       | O.    | McDonald, Jno. A., Pennsylvania, U. S.   | O.    |
| †Cowley, Thomas McJ., Ottawa,               | O.    | McDonald, Jos. D. A., St. Francis,       | Q.    |
| Cram, Daniel C., Almonte,                   | O.    | †McEwon, Findlay, Beckwith,              | O.    |
| D'Avignon, Fred. F., St. Mathias,           | Q.    | McGuire, Bernard D., Joliette,           | Q.    |
| Donnelly, Thos. J., Montreal,               | Q.    | †McIntosh, Donald J., Vanleek Hill,      | O.    |
| Dubuc, Godfrois, Chambly,                   | Q.    | McLaren, John R., Montreal,              | Q.    |
| Duncan, Gideon M., Bathurst,                | N. B. | McLaren, Peter, Lanark,                  | O.    |
| Duncan, John, Woodhouse,                    | O.    | McMillan, Anas J., Edwardsburg,          | O.    |
| Dunlop, Graham C., Montreal,                | Q.    | McPherson, D. T., Lancaster,             | O.    |
| Dunnet, Benjamin W., Pakenham,              | O.    | Nelson, Welfred D. E., Montreal,         | Q.    |
| †Dunsmore, John M., Mitchell,               | O.    | Nicol, Wm. R., St. Mary's,               | O.    |
| Edwards, Olivier C., Clarence,              | O.    | O'Brion, David, Ramsay,                  | O.    |
| Ewing, William, Hawkesbury,                 | O.    | O'Brien, Robt. J. B., L'Orignal,         | O.    |
| Freeman, Charles McK., Milton, N. S.        | O.    | Pegg, Austin J., Simcoe,                 | O.    |
| †Fuller, H. L., Sweet'sburg,                | Q.    | †Perrigo, James, M. A., Montreal,        | Q.    |
| Gardner, Matthew, Hespeller,                | O.    | Porry, H. R., Coteau Landing,            | O.    |
| Gaviller, Edwin A., Bondhead,               | O.    | Rattray, Chas. J., Cornwall,             | O.    |
| Gornon, George W., St. Laurent,             | Q.    | Reed, Thos. D., Montreal,                | Q.    |
| Graham, Adam C., Fort Erie,                 | O.    | Reid, J. A., St. John's,                 | N. F. |
| Guest, Thos. F., St. Mary's,                | O.    | Richmond, Peter E., New York,            | U. S. |
| Hebert, Zotique, St. Constant,              | Q.    | Robinson, Wesley, Markham,               | Q.    |
| †Henderson, Alex. A., Fitzroy Harbor,       | O.    | Rooney, Robt. F., Compton,               | O.    |
| Hethrington, Henry, Melbourne,              | Q.    | Ross, Henry J., West Zorra,              | O.    |
| Hils, Joseph, St. Gregoire,                 | Q.    | Ross Wm. G., London,                     | O.    |
| Holiday, Calob S., B. A., Montreal,         | Q.    | †Seager, Francis R., Sarnia,             | O.    |
| Howard, Robert, St. John's,                 | Q.    | Sharpe, Wm. J., Simcoe,                  | O.    |
| †Howitt, Wm. H., Englund                    | O.    | Shepherd, Francis J., Montreal,          | Q.    |
| Hunt, Lewis F., Halifax,                    | N. S. | Sicotte, Rudolph, St. Hyacinthe,         | Q.    |
| Hunter, Wm. M., Cornwall,                   | O.    | †Smith, Norman, A., Freligsburg,         | Q.    |

|                                      |    |                               |       |
|--------------------------------------|----|-------------------------------|-------|
| Starko, George A., Milton,           | O. | Walton, Geo. O., Montreal,    | Q.    |
| Stevenson, John A., Cayuga,          | O. | Ward, Wm. T., Boundary line,  | Q.    |
| Stevenson, Robt. A., Cayuga,         | O. | Warren, F. Brooklyn,          | O.    |
| St. Germain, Valois, St. Hyacinthe,  | Q. | Watson, Robt. M., Montreal,   | Q.    |
| St. John, Leonard, St. Catharines,   | O. | Waugh, W. E., London,         | O.    |
| Suteliffe, Marcus H., Woodhouse,     | O. | Webb, Jas. T. S., Montreal,   | Q.    |
| †Sutherland, Wm., Montreal,          | Q. | Webster, Henry B., Kentville, | N. S. |
| †Taylor, Sullivan A., Lennoxville,   | Q. | Whelan, Geo. N., Brigus,      | N. F. |
| Traoy, Andrew W., Island Pond, U. S. |    | †Whyte, Joseph A., Montreal,  | Q.    |
| Valois, Michael F. E., Montreal,     | Q. | Wright, Henry P., Ottawa,     | Q.    |
| Wagner, Adam D., Dickenson's Land-   |    | †Youker, Wm., Thurlow,        | O.    |
| ing,                                 | O. | Young, Hugh J., Montreal.     | Q.    |
| Walkem, W. W., Kingston,             | O. |                               |       |

†M. D., C. M., 1870.



## GRADUATES OF THE UNIVERSITY.

## DOCTORS OF MEDICINE.

|   |      |  |      |
|---|------|--|------|
| Adsetts, John.....  | 1866 | Bucko, Richard Maurice.....              | 1862 |
| Alloway, Thomas Johnson.....  | 1869 | Bucko, Edward H.....                     | 1852 |
| Anderson, Alexander.....  | 1866 | Buckle, John M. C.....                   | 1869 |
| Anderson, John C.....   | 1865 | Buckley, William P.....                  | 1870 |
| Archer, Thomas.....   | 1869 | Bull, George Joseph.....                 | 1869 |
| Ardagh, Johnson.....  | 1869 | Bullen, Charles F.....                   | 1864 |
| *Arnoldi, Daniel, Montreal, [Hon].....                                  | 1847 | Burgess, John A.....                     | 1868 |
| Atkinson, Robert.....   | 1862 | Burch, Benjamin T.....                   | 1865 |
| Ault, Alexander.....  | 1866 | Burland, John H.....                     | 1863 |
| Ault, Charles.....  | 1855 | Burrows, Philip.....                     | 1866 |
| Ault, James F.....  | 1855 | Burnham, Robert Wilkins.....             | 1860 |
| Ault, Edwin D.....  | 1866 | Burns, Alfred J.....                     | 1854 |
| Austin, Fred. John.....   | 1862 | Burritt, Horatio C.....                  | 1863 |
| Aylen, John.....  | 1857 | Butler, George C.....                    | 1865 |
| Aylen, James.....   | 1863 | *Buxton, John N.....                     | 1849 |
| Backhouse, John B.....  | 1870 | Campbell, Donald Peter.....              | 1862 |
| Bain, D. S. E., Staff Surgeon Maj.....                                  | 1866 | Campbell, Francis Wayland.....           | 1860 |
| Baird, James.....   | 1870 | Campbell, Geo. W., A. A., [ad. eun]..... | 1843 |
| Baker, Albert.....  | 1848 | Campbell, Samuel.....                    | 1866 |
| Barclay, George.....  | 1870 | Campbell, John ..                        | 1869 |
| *E arnston, James..... [ad eun].....                                    | 1856 | Carey, Augur D.L..... [ad. eun].....     | 1864 |
| Battersby, Charles.....   | 1861 | Cassidy, David M.....                    | 1867 |
| Baynes, George Alymer.....  | 1869 | Cassidy, John F.....                     | 1865 |
| Beattie, David.....   | 1862 | Carroll, Robert W.W.....                 | 1859 |
| Beaudet, Alfred.....  | 1865 | Carson, Augustus.....                    | 1843 |
| Bell, John, M.A.....  | 1866 | Carter, Samuel A.....                    | 1859 |
| Bellew, Alfred.....   | 1852 | Casgrain, Charles E.....                 | 1851 |
| Bergeron, Joseph.....   | 1870 | • Chignon, Vincoslaus G. B.....          | 1861 |
| Bergin, Darby.....  | 1847 | *Challinor, Francis.....                 | 1849 |
| Bessey, William E.....  | 1863 | Cherry, William.....                     | 1869 |
| Bender, Prosper.....  | 1865 | Chesly, George Ashbold.....              | 1862 |
| Bibaud, Jean G.J.....   | 1843 | Chevalier, Gustavo.....                  | 1860 |
| Blacklock, John J.....  | 1851 | Chipman, Clarence J. H., B.A.,.....      | 1868 |
| Blanchet, J. B.....   | 1863 | Christie, John B.....                    | 1865 |
| Blair, Robt. C.....   | 1865 | Christie, Thomas.....                    | 1848 |
| Bligh, John W.....  | 1865 | Church, Charles Howard.....              | 1862 |
| Bogart, Irvine.....   | 1859 | Church, Clarence R.....                  | 1867 |
| Boulter, George Henry.....  | 1852 | Church, Collier M.....                   | 1855 |
| Boyer, Louis.....   | 1842 | Church, Levi R.....                      | 1857 |
| *Boylan, Andrew A.....  | 1857 | Church, Mills Kemble.....                | 1864 |
| *Bowman, William Edward.....  | 1860 | Clarke, Octavius H. E.....               | 1870 |
| Bower, Silas J.....   | 1865 | Clark, Richard A.....                    | 1870 |
| Bradley, William.....   | 1869 | Clemesha, John Wordsworth.....           | 1867 |
| Braithwait, Francis H.....  | 1863 | Clement, Victor A.....                   | 1869 |
| Brandon, John.....  | 1867 | Cluness, Daniel.....                     | 1870 |
| Breslin, William*Irwin, Asst. Surg-<br>geon 46th Regiment of Line, 1847 | 1847 | Codd, Alfred.....                        | 1865 |
| Brigham, Josiah S.....  | 1848 | Collins, Charles W.....                  | 1869 |
| Bristol, Amos S.....  | 1850 | Comeau John B.....                       | 1870 |
| Brodeur, Alphonse.....  | 1863 | Cooke, Charles H.....                    | 1866 |
| Brooks, Samuel T.....   | 1851 | Cooke, Herman L.....                     | 1867 |
| Browse, Jacob E.....  | 1861 | Cooke, Sidney P.....                     | 1869 |
| Brouse, William H.....  | 1847 | Corbett, Augustus M.....                 | 1854 |
| Brown, Peter E.....   | 1863 | Corbett, William H.....                  | 1854 |
| Bruneau, Adolphe.....   | 1853 | Corlis, Josiah.....                      | 1869 |
| *Bruneau, Olivier T..... [Hon.].....                                    | 1843 | Carson, John.....                        | 1866 |
| Bruneau, Onesimo.....   | 1851 | Cowley, Thomas Mc J.,.....               | 1870 |
| Bryson, William G.....  | 1867 | Cox, Frank.....                          | 1869 |
|   |      | Craik, Robert.....                       | 1854 |

|                                    |      |                                     |      |
|------------------------------------|------|-------------------------------------|------|
| *Crawford, James.....[ad.eun]..... | 1854 | Fraser, Donald M.....               | 1869 |
| Crickton, Stuart.....              | 1865 | Fraser, Donald.....                 | 1868 |
| Culvor, Joseph R.....              | 1848 | Fuller, W.....                      | 1866 |
| Cunynghame, W.C. Thurlow.....      | 1858 | Fuller, Horace L.....               | 1870 |
| Daly, Guy D, F.....                | 1868 | Fulton, James H.....                | 1863 |
| Dansereau, Charles.....            | 1842 | Garvey, Joseph.....                 | 1852 |
| Dansereau, Charles.....            | 1869 | Gardner, William.....               | 1867 |
| Dansereau, Pierre.....             | 1855 | Gascoyne, George E., Staff Asst.    |      |
| *Deese, Peter Warron.....          | 1847 | Surgeon.....                        | 1801 |
| Debonald, William S.....           | 1862 | Gauvreau, Elzoar.....               | 1855 |
| De Boucherville' Charles B.....    | 1843 | *Gauvreau, Louis H.....             | 1836 |
| DeGrosbois, T' B.....              | 1868 | Gondron, Thomas.....                | 1866 |
| Demorest, Durham G' G.....         | 1852 | Gibb, George D.....                 | 1846 |
| Desaulniers, Antoine A.....        | 1863 | Gibson, John B.....                 | 1855 |
| De Celes, Charles D.....           | 1841 | Gibson, Edward B.....               | 1864 |
| Dupuis, Joseph G, P.....           | 1856 | Gillies, John.....                  | 1867 |
| Dioc, George.....                  | 1864 | Gilmour, Angus.....                 | 1868 |
| *Dick, James R.....                | 1842 | Giroux, Philippe.....               | 1859 |
| Dickinson, James J.....            | 1846 | Girdwood, Gilbert P.....            | 1865 |
| Dickinson George.....              | 1867 | Glenn, C. W. E.....                 | 1858 |
| Dickson, William W.....            | 1863 | Godfrey, Robert.....                | 1845 |
| Digby, James Winnit.....           | 1866 | Godfrey, Abraham C.....             | 1865 |
| Dodd, John.....                    | 1843 | Goforth, Franklin.....              | 1863 |
| Donnelly, Charles H.....           | 1866 | Gorlon, Robert.....                 | 1868 |
| *Dorion, Severe.....               | 1843 | Gordon, William Wallace.....        | 1863 |
| *Dorland Enoch P.....              | 1850 | Graham Charles E.....               | 1866 |
| Dougan, William.....               | 1847 | Graham Henry.....                   | 1863 |
| Douglass, James.....[Hon.].....    | 1847 | Grant, Donald J.....                | 1863 |
| Drake, Joseph M.....               | 1861 | Grant, James A.....                 | 1854 |
| Dubuc, Charlemagne.....            | 1864 | Grant, William.....                 | 1867 |
| *Ducket, Staphon.....              | 1833 | Gronier, L. P. A.....               | 1863 |
| Duckett, William A.....            | 1859 | Gunn, James.....                    | 1861 |
| Dufort, Thadeo A.....              | 1865 | Gustin, William Claude.....         | 1863 |
| Duhamel, Louis.....                | 1860 | Hagarty, Dan. M. J.....             | 1868 |
| Duncan, George.....                | 1866 | *Hall, Archibald.....[ad.eun].....  | 1843 |
| Duncan, James S.....               | 1858 | Hall, James B.....                  | 1866 |
| *Dunn, William Oscar.....          | 1843 | Hall, J. W.....                     | 1848 |
| Dunsmore, John M.....              | 1870 | Halliday, James T.....              | 1866 |
| Easton, John.....                  | 1852 | Hamilton, Andrew W.....             | 1859 |
| Edwards, Eliphalet G.....          | 1855 | Hamilton, Chas. S.....              | 1868 |
| Elkinton, Arthur G., Asst. Surg-   |      | Hamilton, Rufus Edward.....         | 1861 |
| Scotts Fusileer Guards.....        | 1862 | Hamel, Joseph Alexander.....        | 1856 |
| Emery, Gordon J.....               | 1857 | Hammond, James H.....               | 1869 |
| Emery, Allard.....                 | 1866 | Harding, F. W.....                  | 1863 |
| English, T. F.....                 | 1858 | Harkin, Henry.....                  | 1867 |
| Erskine, John.....                 | 1860 | Harkin, William.....                | 1858 |
| Ethior, Calixto.....               | 1867 | Harkness, John.....                 | 1862 |
| Evans, Griffith.....               | 1864 | Harkness, Andrew.....               | 1869 |
| Falkner, Alexander.....            | 1866 | Harrison, David Howard.....         | 1864 |
| Farwell, W. G.....                 | 1868 | Hart, Frederick W.....              | 1835 |
| Fenwick, George Edgeworth.....     | 1847 | Hays, James.....                    | 1866 |
| Fergusson, Alex. A.....            | 1864 | Henderson, Alexander A.....         | 1870 |
| Fergusson, Alex. K.....            | 1865 | *Henderson, Peter.....              | 1843 |
| Finlayson, John.....               | 1834 | *Henry, Walter.....(Hon).....       | 1853 |
| Finnio, John T.....                | 1869 | Henry, Walter J.....                | 1856 |
| *Fisher, John.....                 | 1848 | Hervey, Jones J. G.....             | 1866 |
| Fitzgerald, James.....             | 1835 | *Hickey, Charles E.....             | 1866 |
| Fortin, Pierre.....                | 1815 | Hingston, William H.....            | 1851 |
| *Foster, Stephen Sowell.....       | 1846 | Holden, Rufus.....                  | 1844 |
| Fraloigh, William S.....           | 1869 | Hollwell, John.....                 | 1868 |
| Fraser, William.....               | 1836 | *Holmes, Andrew F.....(ad.eun)..... | 1843 |
| Fraser, William H.....             | 1867 | Howard, James.....                  | 1867 |

|   |      |  |       |
|---|------|--|-------|
| Howard, R. Palmer.....                                      | 1848 | Mac Donald, An.....  | 1863  |
| Howden, Robert.....   | 1857 | *Mac Donald, Col.....  | 1853  |
| Howitt, William H.....                                      | 1870 | Mac Donald, Rodrick.....                                     | 1834  |
| Howland, Francis D.....                                     | 1867 | MacIntosh, Robert.....                                       | 1863  |
| Hulbert, Edward Augustus.....                               | 1860 | Mack, Francis Lewis.....                                     | 1862  |
| Hulbert, George W.....                                      | 1859 | Mackie, John R.....  | 1865  |
| Hunt, J. H., L. R. C. S. I.....                             | 1869 | Maclein, Samuel S.....                                       | 1859  |
| †Hurd, Edward P.....  | 1865 | MackNab, Francis A. L.....                                   | 1870  |
| Irvine, James C.....  | 1866 | Madill, John.....  | 1867  |
| Ives, Eli.....  | 1863 | Malcolm, John Rolph.....                                     | 1861  |
| *Jackson, A. Thomas, Staff Surgeon<br>in the Army.....      | 1846 | *Malhiot, Alfred.....  | 1846  |
| Johnston, J. C., Asst. Surg. R. A.....                      | 1867 | Malloch, Edward C.....                                       | 1863  |
| *Jones, Thomas W..... [ad un].....                          | 1854 | Malloch, William B.....                                      | 1867  |
| Jones, Jonathan C.....                                      | 1865 | Markell, Richard.....  | 1867  |
| Jones, W. Justus.....                                       | 1856 | *Marr, Israel P.....   | 1849  |
| Keefer, William N., B. A.....                               | 1869 | Marr, Walker H.....  | 1859  |
| *Keeler, Thomas.....  | 1859 | Marston, John J.....   | 1863  |
| †Kelly, Clinton Wayno.....                                  | 1837 | Mason, James Lindsoy, M. A.....                              | 1863  |
| *Kelly, Wm., Surg'n Roysl. Artil.....                       | 1843 | Mathieson, Niel.....   | 1870  |
| Kemp, William.....  | 1864 | Nayrand, William.....  | 1847  |
| Kennedy, Richard A.....                                     | 1864 | McArthur, Robert R.....                                      | 1867  |
| *Kerr, James.....   | 1858 | McCallum, Duncan C.....                                      | 1850  |
| Killory, St. John, Staff. Asst. Surg.....                   | 1862 | McCarthy, William.....                                       | 1867  |
| King, Wm. M. H.....   | 1859 | *McCord, John D.....   | 1864  |
| King, Reginald, A. D.....                                   | 1868 | MacCrimmon, Donald A.....                                    | 1869  |
| King, Richard A.....  | 1867 | *McCulloch, Michael..... [Hon].....                          | 1843  |
| *Kirkpatrick, A.....  | 1856 | MacCurdy, John.....  | 1866  |
| Kittson, John G.....  | 1869 | *McDiarmid, John D. mean, Staff<br>Surgeon, in the Army..... | 1847  |
| Knowles, James A.....                                       | 1866 | McDiarmid, Donald.....                                       | 1867  |
| Kollmyer, Alex. H.....                                      | 1856 | McDonnell, Angus.....  | 1852  |
| Laberge, Ed.....  | 1856 | McDonnell, Encas.....  | 1849  |
| *Lang, Thos. D.....   | 1869 | McDougall, Peter A.....                                      | 1847  |
| Langrell, Richard T.....                                    | 1865 | McDougall, Peter A.....                                      | 1864  |
| Larocque, A. B.....   | 1847 | McEwen, Findlay.....   | 1870  |
| Law, D. W. C.....   | 1868 | Macfie, James.....   | 1869  |
| Lawrence, Henry G. H., Asst. Surg.<br>Grenadier Guards..... | 1862 | MacFarlane, William.....                                     | 1869  |
| Leavitt, Julius.....  | 1866 | McGarry, James.....  | 1858  |
| Leclair, George.....  | 1851 | McGeachy, William.....                                       | 1867  |
| Leclair, Napoleon.....                                      | 1861 | McGill, William.....   | 1848  |
| Lee, James C.....   | 1856 | McGillivray, Donald.....                                     | 1861  |
| *Lee, John Rolph.....                                       | 1848 | McGowan, Henry. W.....                                       | 1867  |
| Logault, Daniel.....  | 1868 | McGrath, Thomas.....   | 1849  |
| Lomoin, Charles.....  | 1850 | McGregor, Duncan.....  | 1861  |
| Lopailleur, Leonard.....                                    | 1848 | McInnes, Walter J.....                                       | 1865  |
| Lopohon, John L.....  | 1843 | McIntosh, James.....   | 1859  |
| Lindsay, Heriot.....  | 1861 | McIntosh, Donald J.....                                      | 1870  |
| Lister, James.....  | 1862 | McIntyro, Peter A.....                                       | 1867  |
| Logan, David D.....   | 1842 | McKelcan, George Loyd.....                                   | 1860  |
| Logie, William.....   | 1833 | McKay, John.....   | 1869  |
| *Long, Alexander.....                                       | 1844 | McKay, Walter.....   | 1854  |
| Longley, Edmund.....  | 1866 | McLaren, Peter.....  | 1861  |
| Longpro, Pierre F.....                                      | 1848 | McLaren, Peter.....  | 1869  |
| Loupret, Andre.....   | 1850 | McLean, Alexander.....                                       | 1860  |
| Loux, William.....  | 1870 | McLean, Archibald.....                                       | 1867  |
| Loverin, Nelson.....  | 1855 | McMicking, George.....                                       | 1851  |
| Lovett, William.....  | 1870 | McMillan, John.....  | 1857  |
| †Lucas, Thos. D'Arcy.....                                   | 1869 | McMillan, Louis J. A.....                                    | 1860  |
| Lundy, Edward Lewis, Staff. Asst.<br>Surgeon.....           | 1862 | McMurray, Samuel.....  | 1841  |
| Lyon, Arthur.....   | 1861 | *McNaughton, E. P.....                                       | 18349 |
|   |      | McNeece, James.....  | 1866  |
|   |      | McTaggart, Alexander.....                                    | 1869  |

|  |      |  |      |
|--|------|--|------|
| McVean, John M.....  | 1865 | Powers, Lafontaine B.....                        | 1864 |
| Meane, John, M. R. C. S. L. Staff<br>Surgeon Major.....          | 1869 | Pringle, George.....                             | 1855 |
| Meigs, Malcolm R.....  | 1865 | Proudfoot, John S.....                           | 1868 |
| *Meredith, Thomas L. B.....                                      | 1842 | Proudfoot, Alex.....                             | 1869 |
| Mignault, Henri Adolphe.....                                     | 1860 | Proulx, Philias.....                             | 1844 |
| Miller Robert.....   | 1870 | Provost, E Gilbert.....                          | 1859 |
| Moffatt, John Edward, Staff Surg.....                            | 1862 | Quarry, James J.....                             | 1868 |
| Moffatt, Walter.....   | 1868 | Quesnel, Jules M.....                            | 1849 |
| Mondelot, Wm. H.....   | 1868 | Rae, John, Hamilton, [Hon.].....                 | 1853 |
| Mongenais, Napoleon.....   | 1865 | Rainville, Piorro.....                           | 1863 |
| Mount, John W.....   | 1855 | Rambaut, John, Surgeon Cana-<br>dian Rifles..... | 1859 |
| Moore, Joseph.....   | 1852 | Rinfret, Ferdinand R.....                        | 1868 |
| Moore, Richard.....  | 1853 | Raymond, Oliver.....                             | 1850 |
| Moore, Robert C.....   | 1869 | Read, Herbert H.....                             | 1861 |
| *Morrin, Josh., Quebec... [Hon].....                             | 1850 | Rodnor, Horace P.....                            | 1864 |
| Morrison, David R.....   | 1869 | Reddy, John..... [ad eun].....                   | 1856 |
| Nelson, Horace.....  | 1861 | Roid, Alex. Peter.....                           | 1858 |
| *Nelson, Wolfrod, Montreal,<br>[Hon].....                        | 1848 | Reid, Kenneth.....                               | 1864 |
| Nicholls, Charles Richard, Surg.<br>Major, Grenadier Guards..... | 1862 | Reynolds, Robert T.....                          | 1836 |
| Nesbit, James A.....   | 1868 | *Reynolds, Thomas.....                           | 1842 |
| O'Brien, Thomas B. P.....  | 1862 | Richard, Marcel.....                             | 1864 |
| O'Callaghan, Cornelius H.....                                    | 1845 | Ridley, Henry Thomas.....                        | 1852 |
| *O'Carr, Peter.....  | 1857 | *Riel, Etienne R. R.....                         | 1857 |
| O'Connor, Daniel A.....  | 1861 | *Rintoul, David M.....                           | 1854 |
| O'Dea, James Joseph.....   | 1859 | Richardson, John R.....                          | 1865 |
| Odell, William, Surgeon 19th Re-<br>giment of the Line.....      | 1849 | Roberts, Edward T.....                           | 1859 |
| O'Leary, James.....  | 1866 | Roberts, John E., B. A.....                      | 1867 |
| O'Leary, Patrick.....  | 1859 | Robertson, James.....                            | 1865 |
| Owler, James W.....  | 1867 | Robertson, David.....                            | 1864 |
| Padfield, Chas. W m.....   | 1868 | Robertson, David T.....                          | 1857 |
| Painchaud, Edward, S. L.....                                     | 1848 | Robertson, Patrick.....                          | 1867 |
| Palmer, Lorin, L.....  | 1867 | Robitaille Louis.....                            | 1860 |
| Paquin, Jean M.....  | 1843 | Robitaille, Adolphe.....                         | 1860 |
| Paradis, Henry.....  | 1848 | Robitaille, L. T.....                            | 1858 |
| Paradis, Piorro E.....   | 1867 | †Roddick, Thomas G.....                          | 1868 |
| Parker, Rufus S.....   | 1869 | Rodgor, Thomas A.....                            | 1869 |
| Parker, Charles S.....   | 1866 | Rooney, Robert F.....                            | 1870 |
| *Paterson, James.....  | 1855 | †Ross, George, M. A.....                         | 1866 |
| Paterson, James.....   | 1864 | Ross, Thomas.....                                | 1863 |
| *Patec, George.....  | 1858 | Rugg, Henry C.....                               | 1865 |
| Pallen, Montroso A.....  | 1864 | Rumsey, William.....                             | 1859 |
| Patton, Edward K.....  | 1867 | Ruttan, Allan.....                               | 1852 |
| Pegg, Charles H.....   | 1867 | *Sabourin, Moise.....                            | 1849 |
| Perrault, Victor.....  | 1852 | Sampson, Jas., [Hon].....                        | 1847 |
| Perrier, John.....   | 1868 | Sanderson, George W.....                         | 1850 |
| Perrigo, James, M. A.....  | 1870 | Savage, Thomas Y.....                            | 1854 |
| Phelan, Corneilus J. R.....                                      | 1865 | Savage, Alex. C.....                             | 1866 |
| *Pholan, Joseph P.....   | 1854 | Sawyer, James E.....                             | 1863 |
| Philip, David L.....   | 1861 | Schmidt, Samuel B.....                           | 1847 |
| Picault, A. C. E.....  | 1857 | Scholfield, David T.....                         | 1869 |
| Pickup, John Wallworth.....                                      | 1860 | Scott, Stephen A.....                            | 1854 |
| *Pinet, Alexis.....  | 1847 | Scott, William E.....                            | 1844 |
| Pinet, Alex. R.....  | 1864 | *Scriven, George Augustus.....                   | 1846 |
| Poussotte, Arthur Courthope.....                                 | 1860 | Sengar Francis, R.....                           | 1870 |
| Powell, Israel Wood.....   | 1850 | Seguin, Andro.....                               | 1848 |
| Powell, Newton W.....  | 1853 | Senkler, A. E.....                               | 1863 |
| Powers, George W.....  | 1861 | *Sowell, Stephen C... .. [ad eun].....           | 1843 |
|  |      | Sowell, Colin..... [ad eun].....                 | 1869 |
|  |      | Shavor, Peter Rolph.....                         | 1854 |
|  |      | Shavor, R. N.....                                | 1857 |

|   |      |   |      |
|---|------|---|------|
| Shoebottom, Henry.....                                      | 1857 | Turgeon, Louis G.....                                     | 1860 |
| *Simard, Amable.....  | 1852 | Tuzo, Henry A.....  | 1853 |
| Simpson, Thomas.....  | 1854 | Ussher, Henry.....  | 1861 |
| Smallwood, John R.....                                      | 1868 | Vannorman, Jonathan A.....                                | 1850 |
| Smith, Daniel D.....  | 1863 | Vercoo, Henry L.....                                      | 1865 |
| *Smith, Edward W.....                                       | 1859 | Vicat, John R.....  | 1867 |
| Smith, Norman A.....  | 1870 | Wagner, William H.....                                    | 1844 |
| Smythe, T. W.....   | 1848 | Wakeham, William.....                                     | 1866 |
| Sparham, Eric B.....  | 1852 | Walker, Robert.....                                       | 1851 |
| Sparham, Terence.....                                       | 1841 | Walsh, Edmund C.....                                      | 1866 |
| *Squire, William Wood, M.A.....                             | 1864 | Wanless, John R.....                                      | 1867 |
| Stanton, George.....  | 1868 | Warren, Henry.....  | 1860 |
| Staunton, Andrew Aylmer, Sur-<br>geon, Royal Artillery..... | 1845 | Weilbronner, Remi Claude.....                             | 1851 |
| Stevens, Alex. D.....                                       | 1857 | Weir Richard.....   | 1852 |
| Stevenson, James McGregor.....                              | 1856 | Wherry, John.....   | 1862 |
| *Stevenson, John L.....                                     | 1855 | Whitcomb, Josiah G.....                                   | 1848 |
| Stewart, John Alexander.....                                | 1862 | Whitford, R.....  | 1857 |
| Stewart, James.....   | 1869 | Whitwell, William P. O.....                               | 1860 |
| Stephenson, James.....                                      | 1859 | Whyte, Joseph A.....                                      | 1870 |
| Stimpson, Alfred O.....                                     | 1868 | *Widmer, Christopher, (Hon.).....                         | 1847 |
| Shirk, George.....  | 1865 | Willcox, Marshall B.....                                  | 1868 |
| Stowbridge, James Gordon.....                               | 1862 | Wilson, Benjamin S.....                                   | 1866 |
| Sutherland, Fred. Dunbar.....                               | 1861 | Wilson, Robert M.....                                     | 1850 |
| Sutherland, William.....                                    | 1836 | Wilson, William.....                                      | 1857 |
| Sutherland, William.....                                    | 1870 | *Wilscam, John Wilbrod.....                               | 1846 |
| Switzer, John E. K.....                                     | 1865 | Wolverton, Algeron, B. A.....                             | 1867 |
| Tabb, Silas E.....  | 1869 | Woods, David, Staff Surgeon.....                          | 1860 |
| Tait, Henry Thomas.....                                     | 1860 | Wood, George C.....                                       | 1849 |
| Taylor, William H.....                                      | 1844 | Wood, George.....   | 1865 |
| Taylor, Sullivan A.....                                     | 1870 | Wood, Hannibal W.....                                     | 1865 |
| Tew, Herbert S.....   | 1864 | Woodfull, Sam. Pratt, Asst.-Surg.<br>Royal Artillery..... | 1864 |
| Temple, James A.....  | 1865 | Workman, Benjamin.....                                    | 1853 |
| Thayer, Linus O.....  | 1859 | Workman, Joseph.....                                      | 1835 |
| Theriault, F. D.....  | 1863 | Worthington, Edward..... [ad eun]                         | 1868 |
| Therien, Honoro.....  | 1863 | Wright, Stephen.....                                      | 1859 |
| *Thomson, James.....  | 1842 | Wright, William.....                                      | 1848 |
| Thompson, Robert.....                                       | 1852 | Wyo, John A.....  | 1868 |
| Trenholme, Edward Henry.....                                | 1862 | Youker, William.....                                      | 1870 |
| Trudel, Eugene.....   | 1844 |   |      |

\* Deceased.

† Holmes Medalist.