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# I'GILL COLLEGE,

MONTREAL.

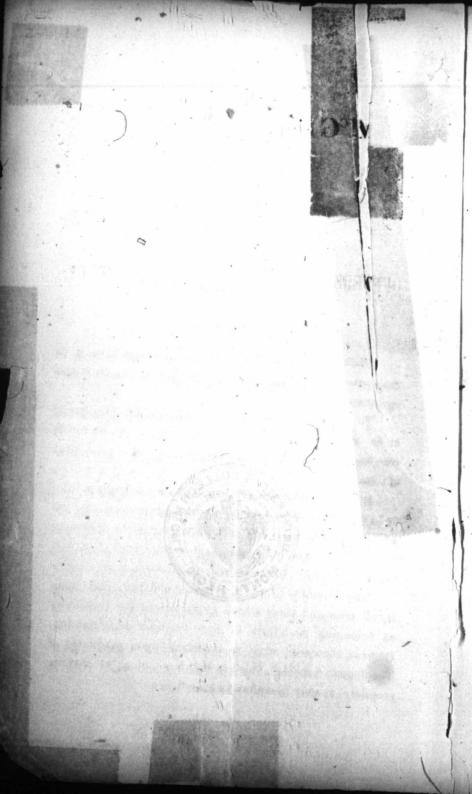
## OFFIERS, PROFESSORS-COURSE OF STUDY,

&c. &c.

SESSION 1859-4.



HEW RAMSAY.
MONTREAL.



## M'GILL COLLEGE,

The Governors of this Institution at length have it in their power to announce that the arrangements for its future operations are completed.

The settlement of numerous details and the adjustment of the financial difficulties of the College, requiring much care and attention, have necessarily occupied a good deal of time.

It is not in the gradual progress of a work of this nature, or in the efforts necessary to its satisfactory execution, that general interest is felt, but only in its available results; and these results, in so far as their communication can be useful, it is the object of the present statement to make public.

The Divinity Chair has been abolished, and, with it, all tests and rules which characterized the University as belonging peculiarly to one religious denomination. Degrees, however, may be conferred upon graduates of Theological Schools, subject to such regulations, of obvious propriety, as may hereafter be established.

The Faculty of Arts has been re-organized and enlarged. It consists, at present, of five professorships and one lecture-ship, embracing the subjects of Classical Literature, Mathematics and Natural Philosophy, Moral Philosophy with Logic and Rhetoric, History, the Oriental Languages, and French and German Literature. To these will be added instructions upon the more prominent branches of Natural History, in Architecture and Civil Engineering, and, probably, Lectureships on Agriculture and Political Economy. It is proposed also to adopt a course of scientific studies, to which the alumnus may at his option devote himself, to the exclusion of the classes during the last two years of his residence at the University.

A Law Faculty has been established, to consist of, at least, two Professors, to which such lectureships and other aids will be added as may be found necessary for affording liberal and thorough instruction to students in that profession.

In the Medical Faculty, the efficiency of which has been long tested and is widely acknowledged, no important change has been made except by conferring upon the Lecturers the name and rank of Professors.

In addition to the changes made in the body of the University, a Preparatory School has been connected with it, under the name of "The High School Department of McGill College," and, in order the more effectually to carry out this important arrangement, a building is being erected upon a site of convenient access for the accommodation of the School, which will also contain Lecture Rooms, and a Hall for the use of the College; and it is intended that popular lectures on scientific subjects shall be delivered there by the Professors hereafter, during the winter season.

As a further and important advantage peculiarly adapted to the wants of a large class in this community, a

plan has been under consideration by which young men in business may attend the College Sessions as their other engagements will allow and thus complete a University course and be entitled to rank with its other Graduates,

It has been determined that, in place of the ordinary Terms—a division hardly adapted to the circumstances of this country—one long Session shall be held in each year, and that the entire course of study shall be embraced within four of these Sessions, except in the case of Students from the first class of the High School Department and others to whom the advantage may be specially accorded, who may matriculate in the second year, if found qualified on examination. Students from other Colleges, if found qualified on examination, will, of course, be admitted to a standing equivalent to that which they may have attained at such Colleges.

The Board and Lodging of the Students is a matter of much practical importance. From 15 to 20 may be received by the Professors resident in the College Buildings and provision will be made for the reception of others into Boarding-houses, licensed by the Governors, upon settled economical terms and subject to proper rules of discipline and conduct.

The College has been materially aided by the Legislative grant made in the last session of the Provincial Parliament and the Governors have felt that the obligation would be most appropriately acknowledged and, at the same time, the paramount object of their trust promoted in the extended usefulness of the Institution by the establishment of free scholarships. These have been accordingly created to the number of twenty-four, the presentation to sixteen of which has been placed in the hands of the Governor General, and the remaining eight are held by the Governors of the College

to be hereafter disposed of as the reward of superior attainments. Notices for the guidance of Candidates for these scholarships have been already published.

The second day of November next has been fixed upon for opening the College under the new Statutes and the Governors believe that it will then be in a position to bestow a useful and complete education whether of a general or professional character.

The arrangements have been made on a basis of the broadest liberality, to the exclusion of all sectarianism and party spirit. It is intended that its advantages shall be open and equal to all classes, and that the parents and guardians of our youth shall have the means of securing for them the best instruction, without their being exposed to the evils which too often attend an education, and the formation of habits at a distance from home and in a state of society differing from that in which they are to live.

Anxiety and labor have not been spared in the effort to place the Institution on a footing to ensure its future efficiency and usefulness on a scale commensurate with the munificent spirit of its Founder; and the Governors, having proceeded thus far, desire to awaken the public attention and interest in their undertaking, and respectfully, but earnestly, claim for it, the cordial encouragement and support of their fellow-citizens.

## McGILL COLLEGE.

#### VISITOR:

His Excellency the GOVERNOR GENERAL.

#### GOVERNORS:

The Hon. Charles Dewey Day, President; the Hon. James Ferrier; the Hon. Peter McGill; and T. B. Anderson, D. Davidson, Hew Ramsay, W. F. Coffin, Benjamin Holmes, A. Robertson, and Christopher Dunkin, Esqrs.

#### PRINCIPAL:

The Hon. Chas. Dewey Day, L. L. D.

#### FELLOWS:

The Deans of the Faculties of Law, Medicine, and Arts, and the Rector of the High School Department.

#### FACULTY OF LAW:

Professor, the Hon. W. Badgley, D. C. L-, Dean of Faculty-(Other Professors and Lecturers to be appointed hereafter.)

#### FACULTY OF MEDICINE:

Professor of the Theory and Practice of Medicine,—A. F. Holmes, Esq., M. D., Dean of Faculty.

Professor of Surgery, -G. W. Campbell, Esq., M. D.

Professor of Materia Medica, -A. F. Hall, Esq., M. D.

Professor of Midwifery and the Diseases of Women and Children,—M. McCulloch, Esq., M. D.

Professor of Anatomy, -O. T. Bruneau, Esq., M. D.

Professor of Clinical Medicine,—James Crawford, Esq., M. D. Professor of the Institutes of Medicine,—Wm. Fraser, Esq. M. D.

Professor of Chemistry,-Wm. Sutherland, Esq., M. D.

Professor of Clinical Surgery.—W. E. Scott, Esq., M. D.

Professor of Medical Jurisprudence,—W. Wright, Esq., M. D.

Demonstrator of Anatomy, and Curator of Museum,—R. P. Howard, Esq., M. D.

#### FEES:

For the Theory and Practice of Medicine, Surgery, Materia Medica, Midwifery &c., and Institute of Medicine, —£3 each.

For Anatomy and Chemistry,-£3 15s. each.

For Clinical Medicine, Clinical Surgery, and Medical Jurisprudence,—£2 10s. each per annum.

For Matriculation-10s. sessionally.

EXTRACTS FROM STATUTES, &c., OF MEDICAL FACULTY, M'GILL COLLEGE.

#### CHAPTER I.

2nd. Each Teacher shall deliver at least five Lectures during the week, except in the Class of Clinical Medicine and Surgery.

3rd. Each Lecture shall be of one hour's duration.

4th. Each Teacher shall give to the pupils attending his class an examination, at least, once a week, and each examination shall be considered a Lecture.

8th. Any Student, after having paid the fees and attended two courses of any branch, shall be entitled to a perpetual ticket for that class.

9th The courses shall be of six month's duration, except that of Medical Jurisprudence.

#### CHAPTER II.

1st. The Medical Degree granted by this University shall be that of Doctor of Medicine and Surgery.

4th. No one shall be admitted to the degree of Doctor of Medicine and Surgery who shall not have studied Medicine and Surgery for the period of at least four years, either in this University, or some other University, College, or School of Medicine, approved by this University.

5th. No one shall be admitted to the examination for the degree who shall not have furnished testimonials of attendance on the following branches of Medical Education, and in the manner following, viz:

Anatomy and Physiology,
Chemistry,
Theory and Practice of Medicine,
Midwifery and diseases of Women and
Children,
Principles and Practice of Surgery,
Materia Medica and Pharmacy,
Clinical Medicine,
Clinical Surgery,
Practical Anatomy,
Institutes of Medicine,
Medical Jurisprudence.

Of each of which two courses will be required.

Of each of which one course will be required.

6th. The person presenting himself must also give proof by ticket, of having attended during one year, the practice of the Montreal General Hospital, or some other Hospital having beds for at least forty patients.

7th. Moreover, no one shall receive the Madical degree conferred by this University, who shall not have pursued his studies in it during at least one session.

8th. Every candidate for the degree must, before Iris examination be entered into, give proof of competent classical attainment.

9th. Every candidate for the degree must present an inaugural Dissertation written by himself, on some subject connected with Medical or Surgical science, either in the Latin, English or French language.

12th. The fee for the degree of Doctor in Medicine and Surgery shall be five pounds, Halifax currency, to be paid by the successful candidate, before the day of graduation, to the Registrar, together with a fee of five shillings for entering the same into a register kept by him for that purpose.

## FACULTY OF ARTS.

Vice-Principal and Dean of Faculty,—The Rev. W. T. Leach, M. A.

Professor of Classical Literature,—The Rev. Benj. Davies, Ph. Dr.

Professor of Mathematics and Natural Philosophy,—Wm. Andrew, Esq., M. A.

Professor of Moral Philosophy, Logic and Rhetoric,—The Rev. W. T. Leach, D. C. L.

Professor of History, Ancient and Modern,—H. A. Howe, Esq., M. A.

Professor of Hebrew and Oriental Literature,—The Rev. A. DeSola.

Lecturer in French and German Literature,—Mr. M. Markgraf.

## Fees £10 per annum.

The Academical year will, in future, commence on the 6th day of September, and end on the 1st day of May. One half of the Tuition Fees to be paid at the beginning of the Session, and the other on the re-assembling of the Classes after the Christmas vacation. The Matriculation Fee is one pound, payable on entering the College.

The College is empowered by its Charter to grant Degrees in the several Faculties.

Applicants for admission are required to present themselves, during the three days preceding the first of November, for examination as to their fitness to enter upon the prescribed course of studies.

Degrees in Law, Arts and Medicine, are conferred early in the month of May in each year.

The regular examinations for admission to the University, will be on the three days preceding the beginning of each Session.

Students will be examined by the Professors at the close of each branch of study; and there will be a public examination held of all the Students on the studies of the year on the eight days previous to the close of the Session, conducted chiefly by written or printed papers.

Persons not Liembers of the University will be permitted to attend the recitations and lectures of particular departments, on terms to be designated by the Governors.

The Degree of Master of Arts will be conferred on Bachelors of Arts of at least two years standing, subject to such private examination and public exercises as may be prescribed by the Governors.

A limited number of Students can obtain rooms in the Buildings of the University free of charge, and may board with the resident Professors on reasonable terms.

Sixteen Scholarships have been placed by the Governors at the disposal of His Excellency the Governor General. These entitle the holders to exemption from tuition Fees. Applications should be made to His Excellency through the Provincial Secretary. Previously to being matriculated, the parties presented to these Scholarships will be examined as to their fitness to commence the course of studies.

Eight other Scholarships will be granted, from time to time, by the Governors to the most successful students.

### EXAMINATIONS.

Applicants for Matriculation will be examined in the following Books, namely:

Latin Grammar.

Greek Grammar.

Cæsar's Commentaries.

Cicero-three Orations.

Virgil-Æneid, 4 Books.

Xenophon-Anabasis, 1 Book, or

Jacob's Greek Reader.

Algebra to Quadratic Equations.

The amount of knowledge shewn by the applicants, will be regarded rather than the particular author studied.

## COURSE OF STUDY, 1853-4.

First Year.

Iliad-4 Books.

Herodotus-2 Books.

Livy-Books 21, 22 and 23.

Virgil—Georgies, Books 1 and 4.

Colenso's Algebra.

Geometry, Plane and Spherical.

Roman Antiquities.

Greek Antiquities.

English Composition.

Exercises in Greek and Latin Composition.

### Second Year.

Thucydides-2 Books.

Greek Drama-3 Plays.

Tacitus-Germania and Agricola.

Juvenal-Satires, 1, 3, 8 and 10.

Trigonometry, Plane aud Spherical.

Conic Sections;

Surveying and Mensuration.

Logic and Mental Philosophy.

History and Geography, Ancient and Modern, with Lectures.

Exercises in Greek and Latin Composition.

## Third Year.

Horace—Epistles and Ars Poetica, with portions of Odes and Satires.

Greek Orations; Demosthenes and Æschines.

Moral Philosophy, with Lectures.

Differential and Integral Calculus.

Chemistry.

Electricity, Galvanism, Magnetism, Optics.

Mechanics.

History and Geography, Ancient and Modern, with Lectures continued.

## Fourth Year.

Rhetoric, with Lectures, Themes, and Declamations.

Quintilian-Books, 7 and 8.

Longinus.

Cicero de Oratore.

Herschell's Astronomy.

Political Economy.

German and

Hebrew and Oriental Literature, optional during the 3rd and 4th years.

#### HIGH SCHOOL DEPARTMENT.

Rector,—H. A. Howe, Esq., M. A.
Second Master,—T. A. Gibson, Esq., M. A.
Third Master,—Mr. Rodger.
French and German,—Mr. Markgraf.
Preparatory Department,—Mr. Amery, B. A.

#### TERMS:

Fall Term—20th August to 5th November. Winter Term—6th November to 1st February. Spring Term—2nd February to 24th April. Summer Term—25th April to 12th July.

#### FEES :

For the two Senior Classes.....£2 10s per Term. For the two Junior Classes.....£2 0s per Term. For the Preparatory Department ...£1 10s per Term. Payable in advance.

Drawing and Music Extra.

The Course of Study has already been made public.

Applications for Admission are to be made to the Rector, or to the Secretary to the College.

W. S. BURRAGE, Secretary pro tem.

MONTREAL, Sept. 23, 1853.