



University of Bishop's College.

16th

ANNUAL
ANNOUNCEMENT

OF THE

Faculty of Medicine,

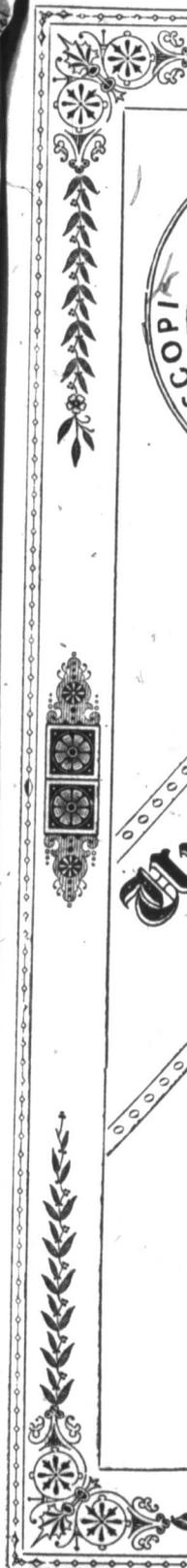
MONTREAL.

SESSION 1886-87.

Montreal:
PRINTED BY JOHN LOVELL & SON.

1886.

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All communications relating to the Medical Department of this University should be directed to the Dean of the Medical Faculty, DR. F. W. CAMPBELL, 10 Phillips Place, Beaver Hall, or to DR. KENNEDY, the Registrar, No. 139 Bleury Street.

Students on arriving in this city should call upon either of the above gentlemen, who will impart all necessary information.

G. F. BOWEN
A. F. GAULT,
J. S. HALL, B.
R. HAMILTON
E. P. HANNAN
The Hon. H.
COLONEL KIP
The Rev. R.

The Right R.
D.D.,
MR. JUSTICE
E. CHAPMAN,
The Rev. CAN
L. H. DAVIDSON
The Rev. J. F.
The Hon. G.
The Rev. T. M.

UNIVERSITY OF BISHOP'S COLLEGE.

INSTITUTED 1852.

PRESIDENT OF THE CORPORATION AND VISITOR:
THE RIGHT REV. THE LORD BISHOP OF QUEBEC.

VICE-PRESIDENT OF THE CORPORATION AND VISITOR:
THE RIGHT REVEREND THE LORD BISHOP OF MONTREAL.

Chancellor,—R. W. HENEKER, ESQ., D.C.L.

Vice-Chancellor,—The Rev. CANON NORMAN, M.A., D.C.L.

Dean of the Faculty of Divinity, the Rev. HENRY ROE, D.D.
 “ “ Arts,—THE REV. THOS. ADAMS, M.A.
 “ “ Law,—R. N. HALL, ESQ., Q.C., LL.D., M.P.
 “ “ Medicine,—F. W. CAMPBELL, ESQ., M.D.
 Registrar of the Faculties of Divinity and Arts,—E. CHAPMAN, ESQ., M.A.
 Faculty of Law,—H. D. LAWRENCE, ESQ., LL.B.
 “ “ Medicine,—R. A. KENNEDY, ESQ., M.D.

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 WALTER SHANLY, Esq., M.P.,
 R. H. SMITH, Esq.,
 F. WOLFERSTAN THOMAS, Esq.,
 GEO. ROBT. WHITE, Esq.

COLLEGE COUNCIL.

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The Right Rev. the Lord Bishop of Niagara,
 D.D.,
 MR. JUSTICE BROOKS, D.C.L.,
 E. CHAPMAN, Esq.,
 The Rev. CANON DAVIDSON, M.A.,
 L. H. DAVIDSON, D.C.L.,
 The Rev. J. FOSTER, M.A.,
 The Hon. G. IRVINE, D.C.L.,
 The Rev. T. MUSSEN, M.A.,

The Rev. CANON NORMAN, D.C.L.,
 Mr. JUSTICE RAMSAY, D.C.L.,
 The Rev. C. P. REID, D.C.L.,
 The Rev. Professor REID, D.C.L.,
 The Rev. Professor ROE, D.D.,
 The Rev. Professor SCARTH, M.A.,
 The Rev. Professor READ, M.A.,
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OFFICERS OF THE CORPORATION.

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 COLONEL KIPPIN and R. W. HENEKER, Esq. Auditors.
 B. T. MORRIS, Esq. Attorney.
 R. N. HALL, Esq., Q.C., LL.D. Honorary Counsel.

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- F. W. CAMPBELL, M.A., M.D., L.R.C.P., Lond., Dean, Professor of Principles and Practice of Medicine, Consulting Physician Montreal Dispensary, Physician to the Montreal General and Western Hospitals, 10 *Phillips Place, Beaver Hall.*
- J. B. EDWARDS, Ph. D., D.C.L., Emeritus Professor of Practical Chemistry, 71 *St. Alexander Street.*
- R. A. KENNEDY, M.A., M.D., C.M., Emeritus Professor of Obstetrics and Diseases of Children, Consulting Physician Montreal Dispensary, Physician to the Western Hospital, Registrar, 139 *Bleury Street.*
- J. PERRIGO, A.M., M.D., C.M., M.R.C.S., Eng., Professor of Surgery, Physician to, and Medical Secretary of Western Hospital, 163 *Bleury Street.*
- J. B. MCCONNELL, M.A., M.D., C.M., Professor of Materia Medica and Therapeutics and Practical Histology, Physician Western Hospital and Montreal Dispensary, 141 *Bleury Street.*
- CASEY A. WOOD, C.M., M.D., Professor of Pathology, Physician Western Hospital, 531 *Wellington Street.*
- GEORGE E. ARMSTRONG, C.M., M.D., Professor of Physiology, Physician Western Hospital, 2475 *Notre Dame Street.*
- THOMAS SIMPSON, M.D., C.M., Professor of Hygiene, Consulting Physician to Montreal General and Western Hospitals, 688 *Dorchester Street.*
- E. H. TRENHOLME, M.D., C.M., B.C.L., Professor of Gynæcology, Consulting Physician Montreal Dispensary, Physician Western Hospital, 1402 *St. Catherine Street.*
- A. LAPHORN SMITH, B.A., M.D., M.R.C.S., Eng., Professor Medical Jurisprudence, Physician Montreal Dispensary, 68 *Beaver Hall Terrace.*
- H. L. REDDY, B.A., M.D., L.R.C.S.E., L.R.C.P.L., Professor of Obstetrics, Physician Accoucheur Western Hospital, 61 *Beaver Hall.*
- J. T. DONALD, F.C.S., Professor of Chemistry, 24 *Windsor Street.*
- Rev. J. B. SAUNDERS, C.M., M.D., Professor of Botany, *Point St. Charles.*
- GEO. B. ROWELL, M.D., C.M., M.R.C.S. Eng., Professor of Anatomy, 2473 *Notre Dame Street.*
- ALEXANDER PROUDFOOT, M.D., C.M., Professor Ophthalmology and Otology, Oculist to Montreal Dispensary and Western Hospital, 2 *Phillips Place.*
- JOSEPH BEMROSE, F.C.S., Lecturer on Practical Chemistry, 56 *St. Famille Street.*
- F. R. ENGLAND, C.M., M.D., Demonstrator of Anatomy, 529 *Wellington Street.*

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THE
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OF THE
UNIVERSITY OF BISHOP'S COLLEGE.

The sixteenth session of this Faculty will commence on Tuesday, the fifth day of October, 1886, and will be continued regularly until the end of March, the usual Christmas vacation intervening.

Having every facility for imparting a thorough practical medical education, this Faculty possesses equal advantages with any other school of medicine in Canada, and in respect to Obstetrics its advantages are far superior.

The General Hospital and Dispensaries afford every opportunity to students of this College to receive clinical instruction in medicine and surgery. At the Western Hospital special advantages are afforded for the practical study of Obstetrics and Gynecology.

The College building contains three large lecture rooms, one of which has been specially fitted up for Physiology, several smaller lecture rooms for Practical Chemistry, Histology, etc., and a large, airy, well-lighted dissecting-room at the top of the building, isolated from the rest of the class-rooms. Under the new Anatomy Act of the Province of Quebec ample material for dissection is provided at a moderate rate.

This Faculty is recognized by the Royal College of Surgeons, England, and the Royal College of Physicians, London. Class tickets for the various courses are accepted by these Colleges as qualifying candidates for examination. The Royal College of Physicians of Edinburgh, the Royal College of Surgeons of Edinburgh, and the Faculty of Physicians and Surgeons of Glasgow also accept the class tickets of Bishop's College, and the Diploma of this University exempts its owner from being examined on the subjects of the Primary branches and Matriculation. Such candidates are therefore only required to pass in the subjects of the Final Branches, including Hygiene. The

Scottish Colleges acting conjointly grant only one examination and therefore confer a triple qualification.

The degree in Medicine and Surgery of this University being accepted by the licensing bodies of Great Britain its possessor is entitled to the same exemptions as are allowed all other recognized colonial degrees. The College of Physicians and Surgeons of Quebec accept the degree without further examination.

The medical degrees of this University are—Master of Surgery (C.M.) and Doctor in Medicine (M.D.). The degree of Master of Surgery is not conferred on any person who does not also at the same time obtain the degree of Doctor in Medicine.

Convocations for the conferring of medical degrees are held in Montreal immediately after the close of the session.

HOSPITAL PRACTICE.

Montreal is particularly rich in the facilities which it affords for hospital practice—the factories and shipping furnishing a constant and varied supply of surgical cases.

The Western Hospital (50 beds) is attended by a staff of eight physicians, all of whom are members of this Faculty. It is divided into two distinct departments: a lying-in department, directly under the superintendence of the Professor of Obstetrics, and a gynæcological department for the treatment of diseases peculiar to women. This latter is attended daily by two members of the staff. There is also a daily clinic at 12 a.m. of diseases peculiar to women, which furnishes advantages to students desirous of successfully studying uterine and other diseases peculiar to females.

The Obstetrical Department is entirely under the control of Bishop's College, and from the large number of patients admitted affords greater facilities for acquiring a practical knowledge of midwifery than can be obtained by any other medical school in Canada. In addition this is the only special hospital for diseases of women in the Dominion, and gynecological operations are being frequently performed. The large number of successful ovariectomies which have occurred in this Institution has afforded abundant opportunities to witness abdominal surgery. The position of Resident House Surgeon is open to senior students of the College. Operations and Clinical lectures every Saturday at noon.

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The Montreal General Hospital (175 beds) is situated within a few minutes' walk of the College, and is visited daily by two physicians and two surgeons, besides an ophthalmic surgeon. It affords equal advantages to students of all Medical Colleges for obtaining a practical knowledge in every department of Medicine and Surgery. A wing used as a Children's Hospital will also greatly assist students in the study of diseases of children. A special department for the treatment of diseases of the eye and ear under the care of the Ophthalmic Surgeon, affords students facilities for their study. The large number of out patients enables the physicians in attendance to impart instruction by selecting cases presenting variety of symptoms and points of comparison and contrast. Practice can be obtained in auscultation and other means of Physical Diagnosis. Clinical instruction is given daily, and all operations performed in the presence of the students. Regular Clinical Lectures open to students of this University are delivered during the winter, Dr. Roddick lecturing on Clinical Surgery and Dr. Ross on Clinical Medicine. In addition a Clinical lecture is given every Tuesday by Dr. Campbell, Dean of the Medical Faculty of Bishop's College.

The Hotel Dieu Hospital (200 beds) is within a short distance of Bishop's College, and is also open to the students of the latter. Attention is directed to the vast amount of Surgery to be seen in this Institution which is much greater than in any other Hospital in Canada. Clinical lectures in Surgery are delivered by Dr. Hingston and in Medicine by Dr. Guerin. Students of Bishop's College can attend these lectures.

The Montreal Dispensary, with a staff of six attending physicians and an oculist, has an average daily attendance of about forty-five patients. Being in close proximity to the manufacturing district of the city, it has a large number of minor accidents brought to it for attention, thus giving excellent opportunity for the practice of minor surgery—such as dressing wounds, bandaging, strapping, application of splints, &c. The student will have every facility afforded him for acquiring practical knowledge, by auscultation and percussion, of diseases of the chest, which forms a large portion of the cases seen here. A very large number of cases of diseases of the eye and ear are treated at this institution, and students will be practically taught the use of the ophthalmoscope, laryngoscope, etc. This department is under the charge of the Professor of Ophthalmology, etc., of Bishop's

College, who will deliver a course of clinical lectures during the winter session.

In practical pharmacy the student has great advantages. The dispensing department is in charge of a licensed pharmacist, and students are permitted to dispense under his supervision. Many useful and practical hints in the compounding of drugs, as well as their doses, are thereby acquired.

According to the Medical Act of 1879, in order to register a diploma in Medicine in the Province of Quebec and obtaining a licence, it is necessary that all students must pass a preliminary examination before the examiners appointed by the Board or produce a certificate of having passed an equivalent preliminary examination before a College or Licensing Board recognized by the "Provincial Medical Board," elsewhere than in the Province of Quebec. It is also absolutely necessary that the student shall attend three full six months' sessions at College, and of these he is obliged to attend one session during the first year succeeding his obtaining the certificate of qualification to study, and also one session during the fourth year. The student before obtaining his Diploma must have been engaged in the study of medicine for a period of not less than four years after having passed his preliminary examination. Of the four years of study required either the second or third may be spent in studying with a medical practitioner.

Students intending to practice in Ontario are required by the Medical Council of that Province to pass their preliminary examination before commencing the study of Medicine. The degree of B. A. and Matriculants of any University in Her Majesty's Dominion are exempt from this examination. The preliminary examination of the Province of Ontario is accepted by this University and by the College of Physicians and Surgeons of Quebec. Students who do not desire the license of either Province must pass the Matriculation Examination of this University or present an equivalent examination before a body authorised for that purpose.

Attention is particularly directed to the importance of passing the matriculation examination in the spring, as four full years of professional study are required from the date of matriculation before a provincial license is granted, either in Ontario or Quebec.

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PRELIMINARY EXAMINATION.

Students who do not desire the license of either the Quebec or Ontario College of Physicians and Surgeons will be examined by this University on the following subjects. Fee \$4.00.

COMPULSORY SUBJECTS: English, French, Latin, Arithmetic, Algebra, Euclid, History, Geography, Belles-lettres.

OPTIONAL SUBJECTS [Candidates can select any one of the following subjects]: Greek, Natural and Moral Philosophy.

The preliminary examinations of the College of Physicians and Surgeons of Quebec are held at Montreal in the month of May and at Quebec in September. Fee for this examination—ten dollars. Should the candidate be unsuccessful, one half the fee will be returned. For more complete details address either of the Secretaries, Dr. F. W. Campbell, Montreal, or Dr. A. G. Belleau, Quebec. For the Province of Ontario send to Dr. Pyne, Toronto.

SUGGESTIONS TO STUDENTS.

Although out of the four years' study only three sessions are required to be spent at College, it is advisable that the entire period of four years be devoted to attendance on lectures during session, in which case the student is recommended to attend as follows (paying special attention to Practical Anatomy during the first two years) :

FIRST YEAR.

ANATOMY, PRACTICAL ANATOMY, PHYSIOLOGY, MATERIA MEDICA, CHEMISTRY, HISTOLOGY, BOTANY, HYGIENE and HOSPITAL PRACTICE.

Students are at liberty to present themselves for examination on Botany, Histology and Hygiene, at the end of their first session.

SECOND YEAR.

ANATOMY, PHYSIOLOGY, MATERIA MEDICA, CHEMISTRY, PRACTICAL CHEMISTRY, OBSTETRICS, DISSECTION, HOSPITAL PRACTICE AND CLINICS.

Students who have passed their Examination on Botany, Histology and Hygiene, and have attended two complete courses on any of the primary subjects, may be admitted to examination on these subjects at the end of their second year. This plan is recommended to Students taking four years attendance at College.

THIRD YEAR.

MEDICINE, SURGERY, PATHOLOGY, OBSTETRICS, GYNECOLOGY,
MEDICAL JURISPRUDENCE, HOSPITAL PRACTICE AND CLINICAL
LECTURES.

Students who have passed the examination on all the primary subjects may be admitted to the examinations on Medical Jurisprudence, Pathology and Ophthalmology at the end of their third year.

FOURTH YEAR.

MEDICINE, SURGERY, OPHTHALMOLOGY, OBSTETRICS, GYNECOLOGY,
HOSPITAL PRACTICE AND CLINICS.

Students who have passed their examination on all Primary subjects will be admitted to the final examination at the end of their fourth year.

Candidates may, if they choose, be admitted to all examinations at the end of their fourth year.

PROFESSIONAL EXAMINATIONS.

Each candidate is examined in writing and *viva voce*. The Primary subjects are Chemistry, Practical Chemistry, Anatomy—Descriptive and Practical—Physiology and Histology, Materia Medica, Botany and Hygiene. The subjects of the final examinations are : Practice of Medicine, Surgery, Pathology, Obstetrics, Gynecology, Medical Jurisprudence, Ophthalmology, Clinical Medicine and Clinical Surgery. By passing these examinations on the plan above suggested, a definite amount of work is accomplished each year, and an equal division is made between the Primary and Final branches.

PRIZES.

Seven prizes will be offered for competition during the ensuing Winter Session.

The *Wood Gold Medal*.—A Gold Medal, presented annually by Dr. Wood to the student who has attended at least two six months sessions at Bishop's College, and at the final examination has the highest aggregate number of marks on all the subjects of professional examination.

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The *Robert Nelson Gold Medal* (value \$60).—Presented annually for the best special examination in Surgery, open to all candidates who have taken honors in all the subjects, and who have attended at least two six months' sessions at Bishop's College.

The David Scholarship.—The Scholarship, founded by the Faculty and called after the late Dean, consists of one full course of the final branches delivered at the College, and is awarded to the student who obtains the highest number of marks in the Primary Examinations.)

Should this prize be won by a student who has taken a perpetual ticket, a prize in books to the value of twenty dollars will be given in lieu of the Scholarship.

The Chancellor's Prize.—A prize in books to be given annually by R. W. Heneker, Esq., Chancellor of this University, to the student who passes the best final examination. (This prize is not open to the "Wood" Gold Medallist.)

Prizes in books will be given to :

1. The student who passes the best examination in Botany.
2. The best dissector in the Senior class.
3. The best dissector in the Junior class.

To obtain first class Honors at least seventy-five per cent. of the marks must be taken; second class Honors at least sixty per cent. to pass the ordinary examination at least fifty per cent.

No student can receive a prize unless he has taken Honors in the examination.

TABLE OF FEES.

LECTURES :

Anatomy, two courses required	each...	\$12 00
Physiology "	"	12 00
Chemistry "	"	12 00
Materia Medica "	"	12 00
Principles and Practice of Medicine, two courses	"	12 00
Principles and Practice of Surgery, two courses	"	12 00
Obstetrics and Diseases of Children, two courses	"	12 00
Medical Jurisprudence, one course required.....	"	10 00
Gynecology, two three months' courses.. .. .	"	6 00
Ophthalmology, one three months' course required	"	6 00
Pathology, " " ...	"	6 00
Hygiene " " ...	"	6 00
Botany " " ...	"	6 00

A perpetual ticket for attendance on all the above lectures will be given at a reduced fee, if paid in one sum immediately on commencing the course of lectures. This will effect a considerable saving to the student. Apply to the Registrar, Dr. Kennedy.

PRACTICAL ANATOMY, two courses required.....	each...	\$10 00
PRACTICAL CHEMISTRY, one course required....	"	12 00
PRACTICAL HISTOLOGY, "	"	16 00
ENREGISTRATION (each Session).....		4 00
DEGREES (C.M., M.D.)		20 00
REGISTRATION OF DEGREE.....		5 00

All the above fees to be paid to the Registrar at the commencement of each session.

Students are at liberty after having paid for two full courses on any subject (except Practical Chemistry and Practical Histology) to attend subsequent courses on the same subject free.

HOSPITAL FEES :

Montreal General Hospital.

Admission Tickets : six months \$8, twelve months.	\$12 00
Perpetual Ticket.....	20 00
Clinical Lectures on Surgery, two courses required, each.	12 00
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Students who can attend the Montreal General Hospital during the summer will find it greatly to their advantage to do so. The smaller number of students then in attendance permits of greater facilities to those attending for acquiring information. Clinical instruction will be given at the Hospital by Professor Campbell.

Dresserships and Clinical clerkships can be obtained by making an early application.

Graduates of Bishop's College are eligible for the positions of Resident Medical Officers, of which three are elected annually on the tenth of April.

Western Hospital (Lying-in, etc).

Admission Tickets, six months	\$8 00
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An *annus medicus*, or Medical Session, is constituted by at least two full courses of 120 lectures each, or by one such course, and two courses of 60 lectures each, with previous enregistration.

Students of this University who do not reside in the city, on appli-

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cation to the Registrar, will be furnished with certificates, which, through the kindness of the Railway authorities, will entitle them to return tickets from Montreal at greatly reduced rates.

RULES.

At the commencement of every session each student must enroll his name and residence in the register of the Medical Faculty, and obtain from the Registrar a ticket of enregistration. The Matriculation books of the Registrar shall be closed on the first day of December in each year.

Written or oral examinations will be held by each Professor once a week upon the subjects treated of in his preceding lectures, and every such examination shall be considered a lecture. Each Professor shall, at intervals, call a roll of the names of the students attending his class. Tickets which have not a certificate of regular attendance shall be rejected when presented as testimonials, previous to examination, unless the omission be satisfactorily accounted for.

Every candidate for the degree must, on or before the first day of March, deliver to the Dean of the Medical Faculty a declaration, in his own handwriting, that he has completed his twenty-first year of age (or that he will have done so before the day of graduation.)

2. A statement of his studies, accompanied with proper certificates, and the graduation and registration fee.

The following oath will be exacted from the successful candidate before receiving his degree :

OATH.

Ego Doctoratus in Arte Medica titulo jam donandus, sancte coram Deo cordium scrutatore, spondeo, me in omni grati animi officio ergo hanc Universitatem ad extremum vitæ hâlitum perseveraturum.

Tum porro Artem Medicam, caute, caste, probeque exercitaturum, et quoad potero, omnia, ad ægrotorum corporum salutem conducentia cum fide procuraturum. Quæ, denique, inter medendum visa vel audita sileri conveniat, non sine gravi causa vulgaturum.

Ita præsens spondenti adsit Numen.

LECTURES.

SESSION 1886-87.

PRINCIPLES AND PRACTICE OF MEDICINE.

PROFESSOR CAMPBELL.

It is proposed in these lectures to give a complete history of the most important constitutional affections, as well as of the diseases which attack the principal organs of the human body.

The distribution of the Course will have some reference to the different systems of organs, the diseases of which will be separately and fully described. Thus, diseases of the respiratory, digestive, nervous organs, etc., will constitute distinct sections of the course and, again, the different forms of fever, including the acute febrile diseases of specific character, will form a separate group.

Books Recommended—Bristowe, Watson, Flint, Aitken, Roberts, Reynolds' System of Medicine.

PRINCIPLES AND PRACTICE OF SURGERY.

PROFESSOR PERRIGO.

This course of lectures will include the principles on which the science of Surgery is founded, and also the chief rules for its practice.

It will be divided into two parts, General and Special.

As heretofore, operations will be performed on the dead body, the different forms of surgical instruments, apparatus, etc., shown, and their uses explained.

Senior Students will have the opportunity of performing operations themselves on the dead subject under the guidance of the Professor.

Text-Books—Erichsen, Druitt, Clark, Smith, Bryant.

Book of Reference—Holmes' System, Gant, Gross, Agnew, Pepper's Surgical Pathology.

DISEASES OF THE EYE AND EAR.

PROF. PROUDFOOT.

This course will embrace all the different forms of disease of these organs, special attention being paid to those more commonly met with. Operations will be illustrated on the Cadaver.

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OBSTETRICS.

PROFESSOR REDDY.

ANATOMY and Physiology of the Female Reproductive Organs.

GENERATION AND EMBRYOLOGY. PREGNANCY, including Abortion and Premature Labor.

NATURAL LABOR, UNNATURAL LABOR, COMPLEX LABOR.

OBSTETRICAL OPERATIONS, THE PUERPERAL STATE AND ITS MANAGEMENT.

The Principal Obstetric operations, such as Version, Forceps, Craniotomy, &c., are performed on the Fresh Cadaver with Fœtus.

Books Recommended—Playfair, Lusk, Leishman, Meadows.

PATHOLOGY AND MORBID ANATOMY.

PROFESSOR WOOD.

The lectures in this course will deal more particularly with the Pathological Histology of the various abnormal states found in the human body. The other departments of Morbid Anatomy will also receive attention. The principles of General Pathology and the Pathology of special diseased conditions not referred to the Chairs of Practice of Medicine and Surgery will also be taught.

The organic changes occurring in diseased tissues will be demonstrated by the microscope.

Diagrams, colored plates and black-board drawings will be freely used for further illustration.

Recent specimens and preparations from the College Museum will also be exhibited during these lectures twice a week.

Text-Books—Green's Pathology and Morbid Anatomy.

MEDICAL JURISPRUDENCE.

(Including Toxicology and Psychology.)

PROFESSOR SMITH.

The purpose of these lectures is to bring, as far as possible, within a reasonable compass, the application of medical knowledge to medico-legal investigation.

Text Books.—Guy's Forensic Medicine; Taylor's Medical Jurisprudence; Blandford on Insanity.

GYNECOLOGY.

PROFESSOR TRENHOLME.

This course of lectures will embrace the various diseases peculiar to women, inherited or acquired, diagnosis and principles of treatment.

Mode of examination, with the use of the various instruments in examinations.

Books Recommended.—Emmet, Thomas and Barnes.

MATERIA MEDICA AND THERAPEUTICS.

PROFESSOR MCCONNELL.

This course of lectures takes into consideration the various drugs and therapeutical agents employed in the treatment of disease.

The most prominent feature of the course will be the consideration of the physiological actions of remedies, so that the student may more intelligently comprehend their therapeutical application, which will receive the fullest attention.

Text Books.—Garrod, H. C. Wood, Ringer, Farquharson.

PRACTICAL HISTOLOGY.

This will embrace a course of twenty-five demonstrations on Microscopic Anatomy, Physiology and Pathology.

Students will be shown the different methods of hardening and softening, of staining and injecting the tissues for microscopical investigation, how to make sections, how to mount and preserve the specimens, etc.

CHEMISTRY AND CHEMICAL PHYSICS.

PROFESSOR DONALD.

The object of this course is to impart a general knowledge of the elements of Physics and a more extensive knowledge of Chemistry.

The lectures throughout will be illustrated by diagrams and specimens and by experiments for which the College possesses a very good collection of apparatus.

Text Books.—Balfour Stewart's "Lessons in Elementary Physics," Roscoe's "Elementary Chemistry," Attfield's Chemistry, Fownes, Miller. Bartley Medical Chemistry.

PHYSIOLOGY.

PROFESSOR ARMSTRONG.

These lectures will be devoted to the consideration of the structure, composition and properties of the several Fluids, TISSUES and Organs of the body ; the natural changes through which they pass ; and the functions they discharge.

Microscopic specimens will be used to illustrate the subjects.

Books Recommended—Kirke, Foster, Yeo, Power.

DESCRIPTIVE AND SURGICAL ANATOMY.

PROFESSOR ROWELL.

This course of Lectures will embrace a minute and detailed description of the various systems of which the Human Body is composed severally, and their relations to each other and to the more practical points in Surgery.

Reference will be made, as occasion offers, to Surgical Diseases, the relative position of parts will be dwelt upon, so as to embrace Regional Anatomy. The lectures will be illustrated by careful dissections, preparations, plates, etc., and every anatomical fact will be thoroughly demonstrated to the Class.

Books Recommended—Quain & Wilson, Gray, Reeves, Allan's System of Anatomy.

HYGIENE, OR STATE MEDICINE.

PROFESSOR SIMPSON.

The lectures on this subject, the importance and value of which is now universally admitted, are intended :—

To teach the application of Sanitary Science to questions concerning Public Health.

To afford rules for the conduct of the Medical Practitioner in Sanitary Inquiries.

To inculcate the use of suitable Hygienic Measures in the prevention and arrest of Contagious Diseases.

To confer such knowledge of the principles of State Medicine as it is desirable that every medical man should possess.

Books Recommended. *Traité d'Hygiene*, par M. Levy ; *Wilson's Handbook of Hygiene* ; *Practical Hygiene*, by Parkes.

PRACTICAL ANATOMY.

This Department is under the Superintendence of the Professor of Anatomy.

The Dissecting Room is open daily from 8 a.m. to 10 p.m., except on Saturday, when it is closed at 5 p.m.

Ample opportunities are afforded for dissecting, fresh subjects at fixed rates being provided by the Demonstrator, who will be in attendance from 4 to 6 and from 8 to 10 p.m., to direct and assist students in their Dissections, and examine upon the work done in the room. The Dissecting Room is supplied with every requisite for the comfort and convenience of students, due regard being observed for sanitary measures. Every possible facility will be afforded the student in this most important department.

No student will be credited with having dissected an extremity until he has passed a satisfactory examination on it before the Demonstrator.

Books recommended for use in the Dissecting Room—Heath's Manual of Dissection, Ellis' Demonstration of Anatomy.

PRACTICAL CHEMISTRY.

PROFESSOR, JOSEPH BEMROSE, F.C.S.

Students must provide themselves with a set of apparatus which has been selected by the Lecturer, and may be obtained for the sum of five dollars; also a note book.

Gentlemen who are not following other courses will be admitted to the Lectures and Laboratory on matriculation.

Books necessary—Attfield.

BOTANY.

PROFESSOR, SAUNDERS.

This subject will be considered in the following order:

Part I.—STRUCTURAL BOTANY.

Part II.—PHYSIOLOGICAL BOTANY.

Part III.—SYSTEMATIC AND DESCRIPTIVE BOTANY.

The general principles of classification will be dwelt upon, and the natural and artificial systems compared with each other. Attention

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Botany.—1st

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will be especially directed to those orders containing medicinal plants, indigenous and otherwise. The method of collecting, drying, mounting and determining plants will also be explained. The course throughout will be illustrated by plates, drawings, microscopical preparations and dried specimens.

Books recommended.—Dr. Gray's Structural and Systematic Botany, Bently's Manual of Botany, Balfour, Sachs, Bessey.

SESSION 1885-6.

The total number of matriculated students during the past session was 23. Their names and addresses are as follows:—

Campbell, R.	Montreal.
Clark, L. M.	Kingston, Jamaica.
Dixon, J. C.	Montreal.
Duval, L. N.	Montreal.
Fairfield, W. E.	Clarenceville.
Freligh, E. O'B.	Montreal.
Groulx, V. J.	Belle Rivière.
Jack, J. M.	Montreal.
Lauchlan, C. H.	Montreal.
Longeway, A. F.	Dunham.
Nichol, T. S.	Montreal.
Nichol, W. G.	Montreal.
Patton, A. O.	Caughnawaga.
Phelan, A. E.	Montreal.
Pickel, F. H.	Sweetsburgh.
Punchard, W. N.	Ottawa.
Rohlehr, J. M.	Kingston, Jamaica.
Scott, A. P.	Montreal.
Tait, G. T. S.	Kingston, Jamaica.
Tanguay, G. B.	Montreal.
Thorsby, W. G.	Montreal.
Thomas, S. A. A.	Montreal.
Vidal, C. E. K.	St. Johns, P.Q.

EXAMINATIONS.

Botany.—1st Class—C. E. Vidal, prize; L. M. Clark.
2nd Class—T. S. Nichol.

Practical Chemistry.—1st Class—F. H. Pickel.

Practical Anatomy.—Seniors—F. H. Pickel, prize; A. E. Phelan.
Juniors—C. E. Vidal, prize.

- Anatomy*.—1st Class—F. H. Pickel, A. E. Phelan.
2nd Class—S. A. A. Thomas.
- Physiology*.—1st Class—F. H. Pickel.
- Materia Medica, etc.*—1st Class—W. E. Fairfield, F. H. Pickel
2nd Class—S. A. Thomas.
Pass—J. Rohlehr.
- Chemistry*.—Pass—F. H. Pickel.
- Hygiene*.—1st Class—A. E. Phelan, F. H. Pickel.
- Medical Jurisprudence*.—1st Class—R. Campbell, W. E. Fairfield, A. G. Phelan,
A. P. Scott, S. A. Thomas.
Pass—J. M. Rohlehr.
- Pathology*.—1st Class—W. E. Fairfield, R. Campbell, A. E. Phelan.
2nd Class—A. P. Scott, V. J. Groulx, S. A. Thomas.

PRIMARY EXAMINATION.

W. E. Fairfield, David Scholarship.
First Class Honours—A. E. Phelan and F. H. Pickel.
2nd Class Honours—S. A. A. Thomas.

FINAL EXAMINATION.

This Examination for the degree of C.M., M.D., was held on the twenty-fifth day of March, and two following days, and was successfully passed by the following gentlemen :

- A. F. Longeway, 1st Class Honours and Wood Gold Medal.
E. O'B. Freleigh, A. O. Patton, W. G. Nichol.

The Convocation of the University for conferring degrees in Medicine was held at the Synod Hall, Montreal, on Tuesday, the thirteenth day of April, when the degrees of C.M., M.D., were conferred on the above named gentlemen.

The Valedictory Address to the Students on behalf of the Faculty was delivered by Professor Saunders.

The *ad eundem* degree of C.M., M.D., was conferred on Dr. Rowell, Professor of Anatomy.

PRIZES.

The following Prizes were awarded :

- "Wood" Gold Medal..... A. F. Longeway.
"Robert Nelson" Gold Medal..... A. F. Longeway.
David Scholarship..... W. E. Fairfield.
Practical Anatomy, Senior Prize..... F. H. Pickel.
" " Junior " C. E. Vidal.
Botany..... C. E. Vidal.

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STUDENTS WHO HAVE OBTAINED HONOURS IN
MEDICINE IN THIS UNIVERSITY.

- AHERN (JOHN.)**
1872. Practical Anatomy, Hon'ble Mention.
- BALL (C. DEXTER.)**
1880. Botany, Prize.
Practical Anatomy, Junior Prize.
1884. Final Examination, First Class Honours.
- BISHOP, B.A. (HEBER.)**
1880. Practical Anatomy, Hon. Mention.
Primary Examination, Prize.
1882. Final Examination, "Wood" Gold Medal, "Nelson" Gold Medal.
- BLACKMER (R. C.)**
1882. Practical Anatomy, Junior Prize.
1884. Final Examination, Chancellor's Prize.
- BRONSTORPH (ERNEST.)**
1882. Botany, Hon. Mention.
1883. Primary Examination, David Scholarship.
1884. Final Examination, Wood Gold Medal Nelson Gold Medal.
- CAMERON, (J. W.)**
1882. Final Examination, Hon. Mention.
- CAMPBELL, (R.)**
1885. Primary Examination, Hon. Mention.
- CASWELL (J. A.)**
1882. Primary Examination, Hon. Mention.
1883. Final Examination, "Wood" Gold Medal.
- CAULEY (JOHN J.)**
1876. Anatomy, Special Prize.
1877. Primary Examination, Hon. Mention.
- CHANDLER (HENRY B.)**
1877. Botany, Prize.
Practical Anatomy, Prize.
1878. " " Hon. Mention.
1878. Primary Examination, Prize.
Practical Chemistry, Hon. Mention.
1880. Final Examination, "Wood" Gold Medal.
- COSTIGAN (ROBERT.)**
1882. Practical Anatomy, Junior Prize.
Physiology, Junior Prize.
1873. Physiology, Prize.
1874. Final Examination, Prize.
- COQUILLETTE (W. E.)**
1873. Practical Anatomy, Junior Prize.
- CURLETT (R. K.)**
1884. Practical Anatomy, Junior Prize.
- DAVIS (JOHN T.)**
1875. Primary Examination, Prize.
Final Examination, Prize.
- DEMOULPIED (WALTER.)**
1880. Practical Anatomy, Hon. Mention.
1881. Special Surgical Examination, "Nelson" Gold Medal.
- DUBUC (GODFROI.)**
1872. Practical Anatomy, Senior Prize.
Physiology, Senior Prize.
Primary Examination, Prize.
1873. Final Examination, Hon. Mention.
- ENGLAND (F. R.)**
1882. Botany, Prize.
1886. Primary Examination, David Scholarship.
1885. "Wood" Gold Medal. "Nelson" Gold Medal.
- FAIRFIELD (W. E.)**
1884. Botany, Prize.
1886. Primary Examination, David Scholarship.
- FOLEY (JAMES LESLIE.)**
1878. Practical Chemistry, Prize.
" Anatomy, Hon. Mention.
1879. Primary Examination, Hon. Mention.
1880. Final Examination, Prize.
- FRELEIGH (EDGAR O'B.)**
1881. Practical Anatomy, Junior Prize.
- GAHERTY (DENIS.)**
1876. Botany, Hon. Mention.
1878. Primary Examination, Prize.
1879. Final Examination, "Wood" Gold Medal.
- GODFREY (ROBERT F.)**
1873. Practical Anatomy, Senior Prize.
Final Examination, Hon. Mention.
- GILL (L. H. U.)**
1879. Practical Anatomy, Senior Prize.
1880. Final Examination, Hon. Mention.
- GRAVELY (EDWARD A.)**
1876. Primary Examination, Hon. Mention.
1877. Final Examination, Hon. Mention.
- GROULX (V. J.)**
1885. Primary Examination, Hon. Mention
Practical Anatomy, Senior Prize.
- HART (DAVID A.)**
1874. Final Examination, Hon. Mention.
- HOUSTON (DAVID W.)**
1878. Practical Anatomy, Hon. Mention.
- HUNTER (WM. M.)**
1874. Final Examination, Hon. Mention.
- LAFONTAINE (CHAS.)**
1882. Botany, Hon. Mention.
- LEMIEUX (ISRAEL.)**
1874. Final Examination, Hon. Mention.
- LALONDE (ADOLPHUS F.)**
1878. Practical Anatomy, Hon. Mention.
- LATOUR (ANDRE.)**
1878. Final Examination Prize.
- LAWRENCE (FREDERICK C.)**
1873. Final Examination, Hon. Mention.

- LEPROHON (RODOLPHE E.)
 1878. Practical Anatomy, Senior Prize.
- LONGEWAY (A. F.)
 1883. Botany, Prize.
 1884. Practical Anatomy, Senior Prize.
 1885. Primary Examination, "David's
 Scholarship."
 1886. Final Examination, "Wood" Gold
 Medal. Special Surgical Examination,
 "Nelson" Gold Medal.
- MEAGHER (HUGH A.)
 1876. Practical Anatomy, Senior Prize.
 Primary Examination, Hon. Mention.
- MITCHELL (HOMER E.)
 1876. Practical Anatomy, Junior Prize.
 1877. Primary Examination, Prize.
 Practical Anatomy, Special Prize.
 1878. Final Examination "Wood" Gold
 Medal.
- NELSON (GEORGE W.)
 1878. Primary Examination, Hon. Mention.
 1879. Final Examination, Prize.
- PALMER (JOSEPH L.)
 1873. Practical Anatomy, Junior Prize.
- PICKEL (F. H.)
 1886. Practical Anatomy, Senior Prize.
- QUINONES (ELEUTERIO.)
 1881. Final Examination, First Class Honors
- SAUNDRRS (JABEZ E.)
 1881. Botany, Prize.
 1882. Primary Examination, "David"
 Scholarship.
 1885. Chancellor's Prize.
- SHAW (GEORGE BEGG.)
 1873. Primary Examination, Prize.
 Final Examination, Prize.
 Physiology, Prize.

- SIROIS (E.)
 1882. Practical Anatomy, Senior Prize.
 1883. Final Examination, Chancellor's Prize.
- SMILLIE (NINIAN C.)
 1879. Practical Anatomy, Junior Prize.
 Botany, Prize.
 1880. Practical Anatomy, Senior Prize.
 Primary Examination, Hon. Mention.
 1882. Final Examination, Chancellor's Prize.
- SPENCER (RICHMOND.)
 1872. Practical Anatomy, Hon. Mention.
- SPENDLOVE (FRANK M. R.)
 1881. Final Examination, "Wood" Gold
 Medal.
 Primary Examination, Prize.
 Practical Anatomy, Senior Prize.
 1878. Practical Anatomy, Junior Prize.
- VENNER (JOSEPH A.)
 1874. Final Examination, Hon. Mention.
- VIDAL (C. E.)
 1886. Botany, Prize.
 Practical Anatomy, Junior Prize.
- WILSON (ROBERT H.)
 1880. Practical Anatomy, Hon. Mention.
 1881. Final Examination, Prize.
- WOOD (CASEY A.)
 1876. Primary Examination, Prize.
 1877. Final Examination, Prize.
- YOUNG (WILLIAM.)
 1875. Practical Anatomy, Junior Prize.
 1877. Primary Examination, Prize.
 1878. Final Examination, Prize.

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 1878.. Ken

NAMES AND ADDRESSES OF GRADUATES IN MEDICINE
 OF THIS UNIVERSITY.

- 1878.. *Ansell, Aaron..... Falmouth, West Indies.
 1879.. Armstrong, George E., *ad eundem* Montreal, Q.
 1882.. Balcom, G. A..... U.S.
 1884.. Ball, Charles Dexter..... Stanstead, Q.
 1875.. Benoit, Frederick..... Mattawa, O.
 1877.. Baynes, D., M.A., L.R.C.P. Edin., *ad eundem*.. Canterbury, Eng.
 1882.. Bishop, Heber, B.A., "Nelson" and "Wood"
Gold Medals..... Boston, U.S.
 1877.. *Boyd, Robert Hamilton..... Ogdensburg, U.S.
 1878.. Belle, Charles Raphael.....
 1883.. Bell, W. R., *ad eundem*..... New Edinburgh, Ont.
 1882.. Bell, W. D. M..... Bear Brook, Ont.
 1884.. Blackmer, Rollin Clinton..... Gladus, St. Louis, Mo.
 1879.. Brodie, J., *ad eundem*..... Honolulu, S'dwich Isl'ds.

*Dead.

*Dead.

1884..	Bronstorph, Ernest Ebenezer.....	Kingston, Jamaica,	W.I.
1881..	Cameron, J. C., M.D., M.R.C.P.I., <i>ad eundem</i> ..	Montreal,	Q.
1882..	Cameron, J. W.....	Brasher Falls,	U.S.
1871..	Campbell, F. W., L.R.C.P. Lond., <i>ad eundem</i> ..	Montreal,	Q.
1883..	Casswell, James Albert, <i>Wood Gold Medal</i>	Hampstead,	N. B.
1880..	Chandler, Henry B.....	Boston,	U.S.
1879..	Comeau, Charles E. D.....	St. Pie de Guise,	Q.
1874..	Costigan, Robert.....	Montreal,	Q.
1872..	Cunningham, Henry S.....	Indianapolis, Ind.,	U.S.
1877..	*Curtis, Horatio N.....	Dunham,	Q.
1871..	*David, A. H., M.D., L.R.C.S.E., <i>ad eundem</i> ..	Montreal,	Q.
1875..	Davis, J. T.....	Amsterdam, Brit. Guiana.	
1881..	De Mouilpied, Walter, <i>Nelson Gold Medal</i>	Hemmingford,	Q.
1872..	Desilets, Phillip A.....	St. Grégoire,	Q.
1884..	Drummond, William Henry.....	Knowlton,	Q.
1873..	Dubuc, Godfroi.....	Sutton Flats,	Q.
1880..	Dubé, Philip.....	Quebec,	Q.
1874..	Duclos, E. A.....	St. Pie,	Q.
1874..	Eneas, Jeremiah.....	Georgetown, Brit. Guina.	
1885..	England, Frank R., <i>Wood and Nelson Gold Medals</i> ..	Montreal,	Q.
1880..	Foley, Leslie J.....	Boston,	U.S.
1873..	Fontaine, Isaac.....	St. Barnabie,	Q.
1886..	Freleigh Edgar O'B.....	Montreal,	Q.
1875..	Fuller, William, M.D., <i>ad eundem</i>	Grand Rapids,	U.S.
1878..	*Fuller, Herbert Cooper.....	Grand Rapids,	U.S.
1871..	Gardner, William, M.D., <i>ad eundem</i>	Montreal,	Q.
1879..	Gaherty, Dennis D., <i>Wood Gold Medallist</i>	Montreal,	Q.
1879..	Gernon, George Olivier.....	St. Benoit,	Q.
1869..	Gale, George Goldworthy.....	Quebec,	Q.
1882..	Gibson, J. B., <i>ad eundem</i>	Cowansville,	Q.
1880..	Gill, Louis Henry Ulric.....	Drummondville,	Q.
1885..	Gillard, Clarence R., M.R.C.S., L.S.A.....	Jamaica,	W.I.
1871..	Godfrey, Robert T., M.D., <i>ad eundem</i>	Montreal,	Q.
1873..	*Godfrey, Robert Frederick.....	Montreal,	Q.
1884..	Gore, John Flint.....	Stanstead,	Q.
1877..	Gravelly, Edward A.....	Cornwall,	Ont.
1874..	Hart, David A.....	Bedford,	Q.
1877..	*Hayes, Thomas Edward.....	Montreal,	Q.
1871..	Hingston, Wm. H., M.D., L.R.C.P.E., <i>ad eun</i> ..	Montreal,	Q.
1874..	Hunter, William M.....	Ottawa,	Q.
1879..	Jenkins, James Frederick Theodore.....	Riverside,	Cal.
1879..	Kannon, Matthew Mark.....	Montreal,	Q.
1871..	Kennedy, R. A., M.D., <i>ad eundem</i>	Montreal,	Q.
1873..	*Kollymer, A. H., M.D., <i>ad eundem</i>	Montreal,	Q.
1878..	Kerry, Anthony.....	Montreal,	Q.

*Dead.

1880..	Labrie, Edmond.....	Point Levis,	Q.
1874..	Lafontaine, Charles.....	Chambly,	Q.
1884..	Lafontaine, Charles Henry.....	Chambly,	Q.
1872..	Lanouette, Joseph E. A.....	Murchison,	N.H.
1872..	Latour, André A.....	United States.	
1873..	Lawrence, Frederick Ch.....	Kerville, Texas,	U.S.
1874..	Lemieux, Israel.....	Crookston, Mich.,	U.S.
1871..	Leprohon, J. L., M.D., <i>ad eundem</i>.....	Montreal,	Q.
1879..	Leprohon, Rodolphe Edward Connolly.....	Lensborough, Minn.,	U.S.
1876..	Longeway, Albert F, <i>Wood and Nelson Gold</i>		
	<i>Medals.....</i>	Highgate, Vt.,	U.S.
1871..	MacDonald, Joseph William Dugald.....	Manchester, N. H.,	U.S.
1873..	Macdonald, William.....	Montreal,	Q.
1874..	MacKay, John M.....	Quebec,	Q.
1874..	MacKay, William Albert.....	Portage du Fort,	Q.
1871..	McConnell, J. B., M.D., <i>ad eundem</i>.....	Montreal,	Q.
1871..	McDuffie, John W.....	Stanhurst,	Q.
1871..	McGillis, William C.....	Chicago,	U.S.
1877..	McLeod, John.....	Tingwick,	Q.
1879..	Marshall, Charles.....	Huntingdon,	Q.
1873..	Minckler, Philo E.....	Westfield, Wis.,	U.S.
1871..	Mitchell, Homer Elihu, <i>Wood Gold Medal</i>	Stanbridge Station,	Q.
1872..	Nelson, Wolfred D. E.....	Panama,	U.S.
1879..	*Nelson, George Washington.....	Panama,	U.S.
1886..	Nichol, William G.....	Montreal,	Q.
1884..	Ogilvie, James, F.R.C.S.E., etc.....	Kingston, Jamaica,	W.I.
1885..	Parent, Charles E.....	Waterloo,	Q.
1884..	Patterson, William.....	Montreal,	Q.
1886..	Patton, Angus O.....	Caughnawaga,	Q.
1873..	Peltier, Gaspard U.....	Cohoes, N. Y.,	U.S.
1873..	Perrigo, James. M.D., M.R.C.S., <i>ad eundem</i>	Montreal,	Q.
1875..	Pidgeon, Joseph A.....	Perce, Gaspé,	Q.
1872..	Prendergast, W.....	Montreal,	Q.
1877..	Proudfoot, Alexander, M.D., <i>ad eundem</i>	Montreal,	Q.
1871..	Quinones, Eleuterio.....	Porto Rico,	W.I.
1874..	Riopel, Rev. Solomon. M. A.....	Valcartier,	Q.
1871..	Robitaille, Hon. Theodore, M.D., <i>ad eundem</i>.....	Quebec,	Q.
1873..	Robitaille, Edmond, M.D., <i>ad eundem</i>	Montreal,	Q.
1874..	Rose, Edward.....	St. Anicet,	Q.
1878..	Sabourin, Elzear.....	St. Urbain,	Q.
1885..	Saunders, Rev. Jabez B.....	Montreal,	Q.
1873..	*Shaw, George Begg.....	Montreal,	Q.
1874..	Shee, Patrick Arthur.....	Inverness,	Q.
1876..	*Sheridan, Terence G.....	Gaspé Basin,	Q.
1871..	Sheridan, John.....	Montreal,	Q.

*Dead.

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1871.. W
1881.. W
1877.. W
1878.. Y

EXAMINATION PAPERS.

SESSION 1885-86.

PRIMARY EXAMINATION.

BOTANY.

1. Describe fully a plant cell with its sizes, forms, contents and methods of forming new cells.
2. Describe the various forms of cotyledons, stems and buds.
3. Define the various classifications of leaves and their functions.
4. What is a Thyrsus, Verticillaster, Calyx, Spadix, Spathe and Glomemle ?
5. Describe the various methods of fertilization in plants.
6. What are the principles of natural and artificial classification ? Give the divisions.
7. Describe the natural order of Bacteriaceæ with its four families.

HYGIENE.

1. Describe the manner of properly disinfecting an ordinary dwelling and its contents, such as clothing, bedding, etc., and give the quantity of disinfecting material necessary to be used for each 100 cubic feet of space ?
2. What quantity of air would you consider necessary to supply to each small-pox patient in the ward of a hospital, per hour ; (b) what cubic space should be given each patient ?
3. What is understood by ground water ? (b) in what ways may it become prejudicial to health ?
4. What is the composition of "Nesler's reagent ?" (b) what its uses ?
5. Name some of the principal hereditary causes of disease, what is a tavisur ?

ANATOMY.

1. Describe the shoulder joint.
2. Give the formation of the Lumbar Plexus of nerves, with its branches and their distribution.
3. The Rectum—its divisions, relations, blood and nerve supply.
4. The Pneumogastric nerve, its origin, course and communications, naming also the structures which it supplies.
5. What structures would have to be divided in order to expose the Supinator Brevis muscle throughout its entire extent.
6. Radial Artery, its course, relations and branches.
7. Anterior Triangle of the neck, its boundaries and divisions. Name the structures contained therein, with the relative position of each.
8. Male Urethra, its divisions, with the length and situation of each.

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PHYSIOLOGY.

1. Describe Cartilage:—Histology, varieties and uses of each variety.
2. Describe the red corpuscles of the blood—Size, chemical composition, microscopical appearances, and their reactions to water, acetic acid and alkalies, and carbonic acid gas.
3. What are the causes of 1st and 2nd sounds of the heart?
4. Explain the nature of the secretion of bile, the uses of bile, and the tests for the bile acids.
5. Explain the formation of the blastodermic membrane, and the make up of the samatapluxæ and splanchnopluxæ.
6. Where is urea formed, amount excreted daily, method of ascertaining quantity contained in a given sample of urine?
7. What ferments are contained in pancreatic juice, their nature and actions?
8. What is the difference between the blood contained in the splenic artery and that in the splenic vein?

MATERIA MEDICA AND THERAPEUTICS.

1. What is a Blenorrhagic? Name those which are officinal, and state the origin, effect and uses of Turpentine and Cubebs.
2. Describe the Physiological action of Belladonna.
3. Define the term Antiseptic, and describe the action and uses of Salicylic Acid.
4. Name the officinal preparation of Metallic Mercury, and state the uses and preparations of Mercuric Chloride.
5. Cantharides; state its origin, constituents, preparations with their doses.
6. Name the chief anthelmintics, and state the origin, constituents, uses and preparations of male fern.

CHEMICAL PHYSICS AND CHEMISTRY.

1. Explain and illustrate what is meant by latent heat of steam.
2. Account for refraction of light in passing from rarer to denser medium.
3. Mode of preparation, characters, tests for detection of Prussic Acid. Strength of B. P. Acid?
4. Describe and characterize any three of following Anhydrides:—Carbonic, Sulphurous, Nitrous, Salicylic, Arsenious, Phosphoric.
5. Select three of following metals, and describe one salt of each employed in Medicine, stating characters and uses: Bismuth, Iron, Lithium, Magnesium, Potassium.
6. Give general formula for alcohols; name and characterize those present in Meth. Spts.
7. Trace changes starch undergoes when boiled with a dilute acid. Indicate also the action of Malt Extract, Pepsin and Pancreatin on Starch.

MEDICAL JURISPRUDENCE.

What are the differences in the mode of death and in the P.-M. appearances in Judicial and Suicidal hanging?

2. Describe method of proceeding in making a P.-M. examination at a Coroner's Inquest.
3. Mention the signs of death.
4. In a case of alleged rape what evidence would you look for to enable you to form an opinion?
5. Describe the duties of medical examiners of life insurance companies, and the principle on which life insurance is founded?
6. What would you do in a recent drowning accident when the body has been recovered?
7. What are the symptoms of poisoning by a corrosive poison, and describe your treatment.

PRACTICE OF MEDICINE.

1. Describe a case of Pseudo-Croup, and give the treatment.
2. Give the diagnostic points between Variola, Varicella, Scarlatina and Rubella.
3. Describe a case of tonsillitis and give the treatment.
4. Give the symptoms and treatment of Acute Articular Rheumatism.
5. Define and give the causes of Catarrh of the Bile Ducts; also the treatment.
6. Name the intestinal parasites found in man, and give the treatment of the two most commonly met with.

SURGERY.

1. In a case of contused and lacerated wound, what would be the conditions indicating an amputation?
2. What method would you follow in excising the knee-joint. Give the after-treatment.
3. What are the dislocations of the shoulder-joint. How would you treat dislocation into the axilla, complicated with fracture of the shaft of the humerus.
4. In obstruction of the intestines what symptoms would lead you to diagnose *invagination*, *malignant disease*, *obstinate constipation*, and acute Peritonitis.
5. Give the differential diagnosis between ascites and ovarian dropsy. Give the surgical treatment of ascites.
6. Describe the operation of Iridectomy, step by step, name some of the diseases for which it is recommended; and state the best position for an artificial pupil for optical purposes.

PATHOLOGY.

1. What are the causes of senile gangrene?
2. Define the terms, *degeneration*, *metamorphosis* and *infiltration*, and give fully the pathological histology of one metamorphosis.
3. What tumors are characteristic of (a) Hodgkins Disease and (b) Leucocythæmia?
4. Write a short account of the Bacillus Tuberculosis.

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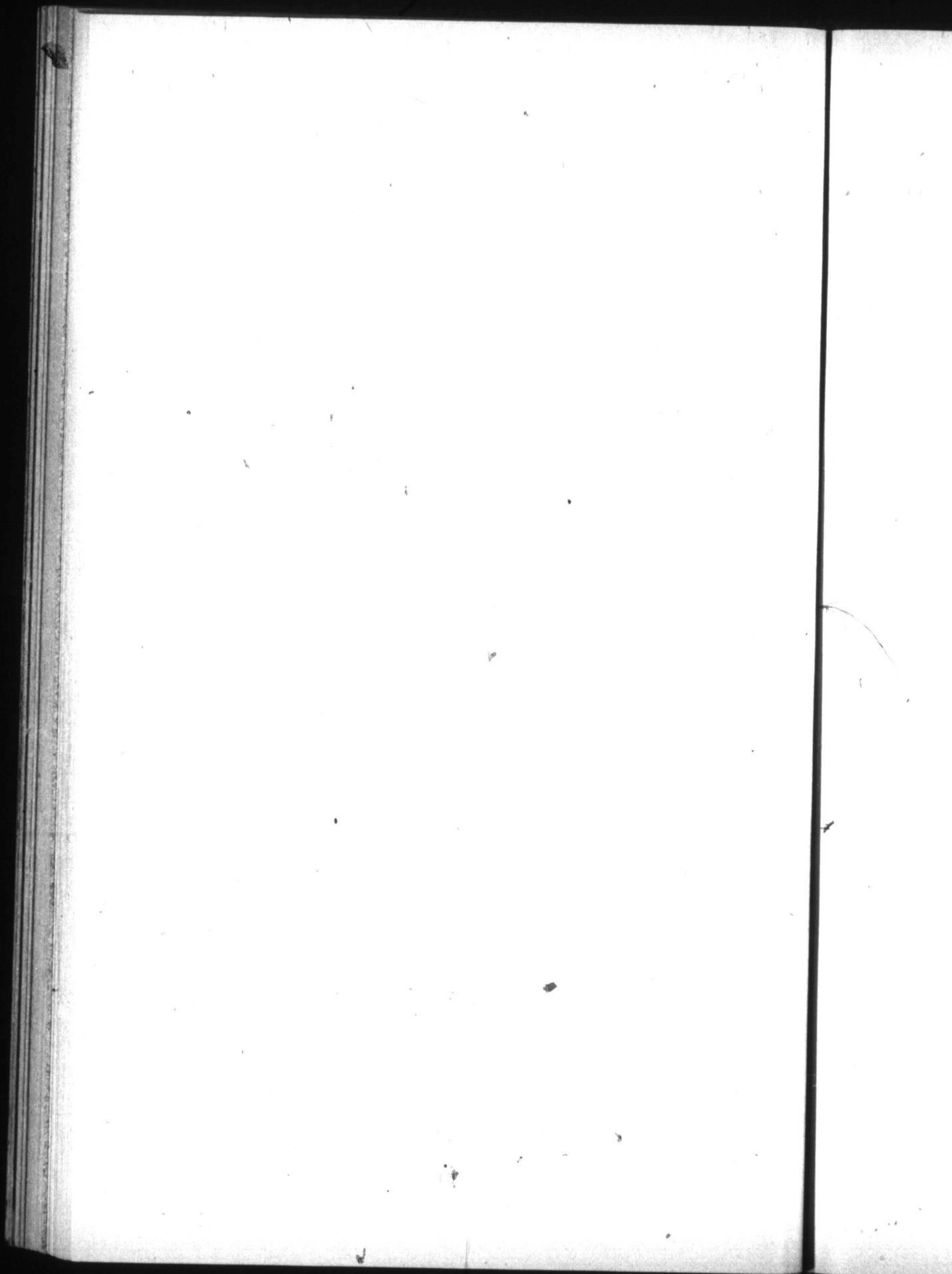
1. Give your treatment for abortion at the 3rd month.
2. Mention the causes and treatment of retained Placenta.
3. What is understood by after-pains. Mention the different causes producing them, and treatment.
4. Mention the indications for bipolar turning in other than transverse presentations, with the method of procedure.
5. To what cause is Phlegmasia Dolens due? Give symptoms and treatment.
6. Mention the different modifications of Cæsarian section, and describe fully one of them?

 GYNECOLOGY.

1. What important parts are contained in the broad ligaments? Describe the ligaments of the uterus.
2. How would you recognize and treat retroversion of the uterus? Describe Alexander's operation.
3. Enumerate the various forms of Amenorrhœa? Give the treatment suitable to each.
4. With what diseases might retention of the menses be confounded? Give the diagnosis and treatment suitable to each form.
5. How would you diagnose inversion of the uterus? Describe the various methods that may be resorted to for its reduction.
6. Enumerate the various diseases to which the ovaries are liable. Give the diagnosis and treatment of ovarian dropsy.

 SPECIAL SURGICAL EXAMINATION. NELSON MEDAL.

1. Enumerate the different degrees of Dupuytren's classification of burns; give the treatment of the third degree.
2. Give the symptoms of stone in the bladder. Describe the pathological changes in that organ from prolonged retention of stone.
3. State the differential diagnosis of Intra and Extra-Capsular fracture of the Femur, describing the treatment of the former.
4. Describe the surgical anatomy of the External Iliac Artery and the operation for trying it.
5. Give the differential diagnosis between Schirrus and Benign tumors of the breast.
6. Describe a case of Glaucoma Simple and give the treatment required.



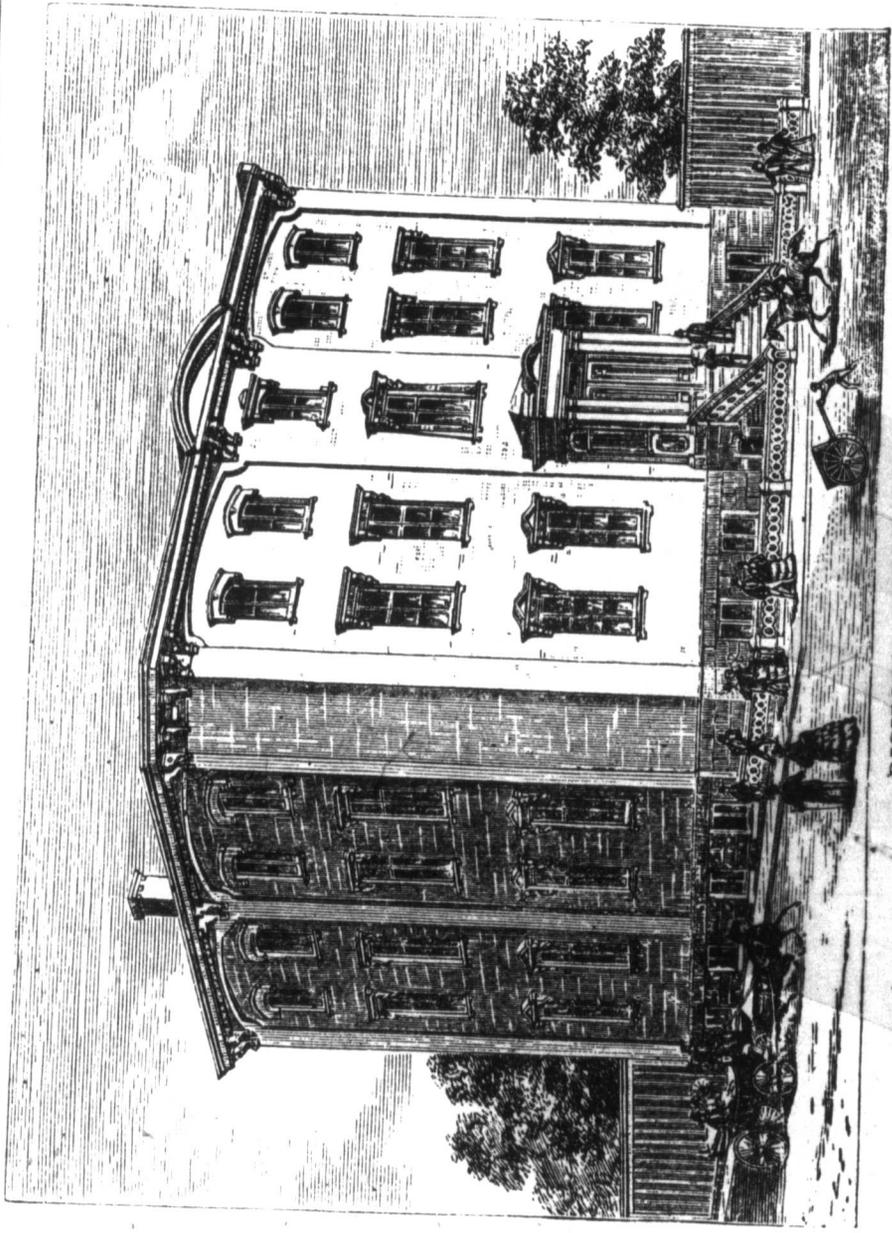
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