MEDICAL FACULTY.

MONTREAL.

SECOND ANNUAL ANNOUNCEMENT

OF THE

FACULTY OF MEDICINE

OF THE

UNIVERSITY OF BUSHOP'S COLLEGE,

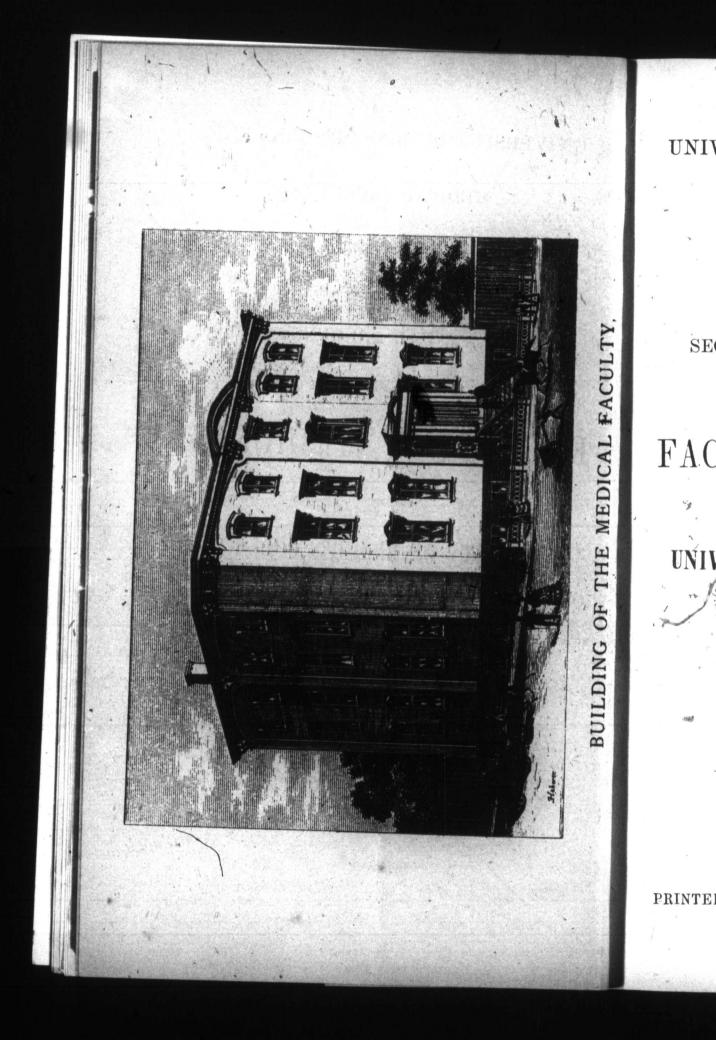
SESSION 1872--3.



Montreal : PRINTED BY JOHN LOVELL, ST. NICHOLAS STREET. 1872.







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MONTREAL.

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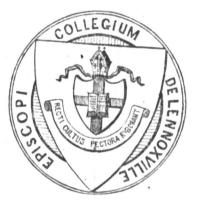
FACULTY OF MEDICINE

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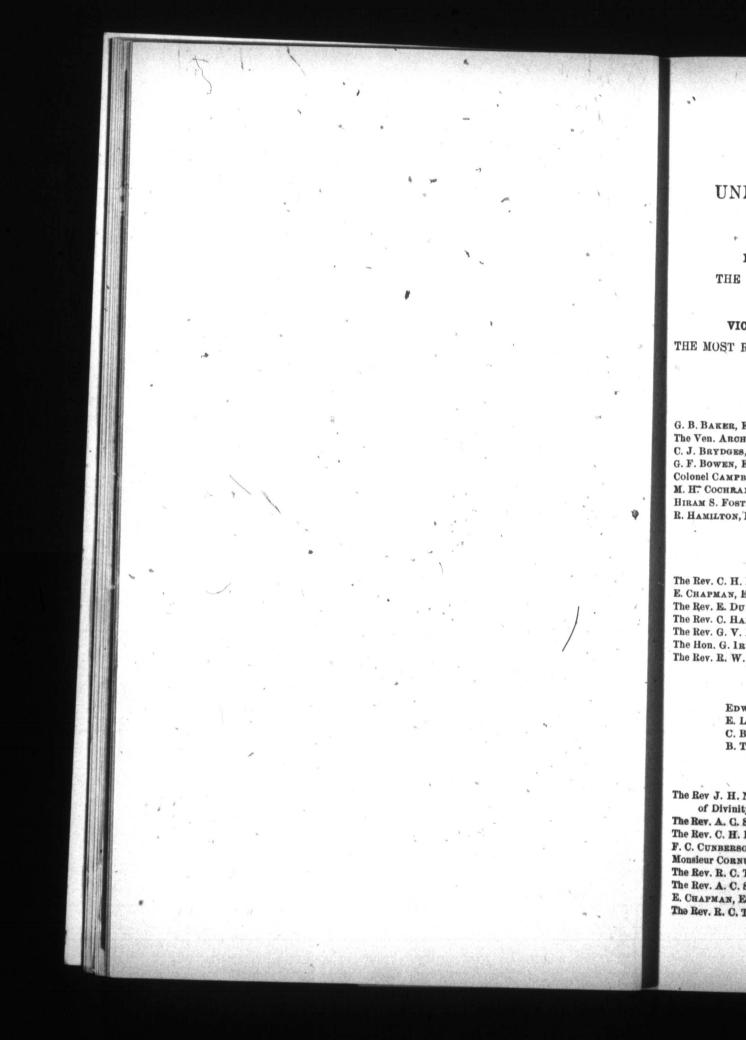
UNIVERSITY OF BISHOP'S COLLEGE,

BUILDING OF THE MEDICAL FACULTY

SESSION 1872--3.



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CORPORATION

OF THE

UNIVERSITY OF BISHOP'S COLLEGE.

PRESIDENT OF THE CORPORATION AND VISITOR.

THE RIGHT REVEREND THE LORD BISHOP OF QUEBEC.

VICE-PRESIDENT OF THE CORPORATION AND VISITOR

THE MOST REV. THE LORD BISHOP OF MONTREAL, METROPOLITAN.

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The Rev J. H. NICOLLS, D.D., Principal and Professor of Classics and Acting Professor of Divinity.

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The Rev. C. H. BADGLEY, M.A., Rector of Junior Department.

F. C. CUNBERSON, M.A., Assistant Professor of Classics.

Monsieur CORNU, Professor of French.

The Rev. R. C. TAMBS, M.A., Alumni Mathematical Tutor.

The Rev. A. C. SCARTH, M.A., Librarian.

E. CHAPMAN, Esq., M.A., Bursar.

The Rev. R. C. TAMBS, M.A., Curator of Museum.

FACULTY OF MEDICINE.

AARON H. DAVID, M.D., Edin., L.R.C.S.E., D.C.L., Professor of Theory and Practice of Medicine, Dean of the Faculty, 42 Beaver Hall Terrace.

ROBERT T. GODFREY, M.A., M.D.

Professor of the Principles and Practice of Surgery, 960 St. Catherine street.

JEAN LUKIN LEPROHON, M.A., M.D.,

Professor of Hygiene, 51 St Radegonde street.

FRANCIS WAYLAND CAMPBELL, M.A., M.D., L.R.C.P. Lond.,

Professor of the Institutes of Medicine, Registrar of the Faculty, 10 Phillips Place, Beaver Hall.

EDWARD H. TRENHOLME, M.A., M.D.C.M., B.C.L., Professor of Midwifery and the Diseases of Women and Children, 32 St Radegonde street, Victoria Square.

J. BAKER EDWARDS, M.A., Ph.D., D.C.L. Professor of Chemistry, Practical Chemistry and Microscopy, 630 Lagauchetière streef.

ALEXANDER H. KOLLMYER, M.A. M.D.,

Professor of Materia Medica and Therapeutics, 80 St. Urbain street.

RICHARD A. KENNEDY, M.A., M.D.C.M.,

Professor of Anatomy, 44 Bleury street.

WILLIAM GARDNER, M.A., M.D.C.M.,

Professor of Medical Jurisprudence, 474 St. Joseph street.

GEORGE WILKINS, M.A., M.D, M.R.C.S., Eng.,

Professor of Pathology, 165 St Antoine street.

SILAS EVERETT TABB, M.A., M.D.C.M., Professor of Botany and Zoology, 18 St Radegonde street.

JAMES PERRIGO, M.A., M.D.C.M., M.R.C.S., Eng.,

Demonstrator of Anatomy and Curator of Museum, 591 St. Catherine street.

Dean of the 71 Dem Matriculation]

The secon Bishops' Col October, and continue till. The Facul

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Faculty of Wedicine.(

The Chancellor of the University (Ex-officio.) Professors :--DAVID.

> GODFREY. LEPROHON. KOLLMYEE. F. W. CAMPBELL. TRENHOLME. J. BAKER EDWARDS. KENNEDY. GARDNER. WILKINS. F TABB.

Dean of the Faculty.—A. H. DAVID, M.D., Edin., L.R.C.S.E., D.C.L. Registrar.—FRANCIS W. CAMPBELL, A.M., M.D., L.R.C.P.L. Demonstrator.—JAMES A. PERRIGO, A.M., M.D., M.R.C.S., Eng. Matriculation Examiner.—Rev. R. W. NORMAN, M.A.

The second Session of the Medical Faculty of the University of Bishops' College will open in Montreal on Wednesday, the 2nd of October, and, with the exception of a short vacation at Christmas, will continue till the end of March.

The Faculty have much pleasure in stating that their first Session was successful beyond their most sanguine anticipations-twenty-five students having matriculated on the College register, and attended lectures. In consequence of this success, the Faculty have undertaken the erection of a large and commodious building, on the corner of Ontario and St. George streets. It is now in process of construction, and will be ready for occupation at the opening of the present Session. In arranging the details of the building, the convenience and comfort of the students has been prominently kept in view; and it is confidently belived that when completed, it will not be second to that occupied by any Medical School in the Dominion of Canada. The laboratory for Practical Chemistry and the study of the Microscope will be fitted up with every modern convenience, while the Lecture Room for the Professor of Anatomy is so arranged that, though capable of seating with comfort one hundred and fifty students, every one will be enabled to view with ease the dry and humid preparations used for the purposes of Demonstration.

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The Dissecting Room is 30 feet long by 23 feet wide, and, being situated on the corner, light is obtained from two streets, so that students will at all times be enabled to proceed with this important part of their study. Every attention has been given to the ventilation of the building, and it is believed that, on this score, there will not be any room for complaint.

Matriculation examinations will be held at the commencement and close of the Session. It is recommended that this examination be passed at the commencement of the Session. Students who intend visiting England after graduation, must pass this examination at the commencement of the first Session, as class tickets taken out before the matriculation examination has been passed will not be received by English Colleges.

Students who have passed the Matriculation Examination in any University, according to the requirements of the Council of Medical Education of Great Britain, will be exempt from such examination.

Students' are required to enroll their names in the book of the Registrar at the commencement of each session.

The registration book of the College will be closed on the first day of December, in each year.

Class fees are payable in advance.

The material for clinical study at the various Hospitals and Dispensaries in Montreal is so extensive that students will have abundant facilities afforded them for bedside instruction. the Hotel Dieu (175 beds) Montreal General Hospital (130 beds) and St Patrick's Hospital (76 beds) are attended at noon daily by a regular staff of attending physicians and surgeons.

The Montreal Dispensary affords medical and surgical relief to upwards of seven thousand patients annually, and excellent opportunities are available for becoming acquainted with Minor Surgery and Practical Pharmacy. Senior students are allowed, under the direction of the attending physician, to visit patients at their residences.

Regular Clinical lectures are delivered at the Montreal General Hospital twice a week, (Wednesdays and Saturdays), by Drs. Fenwick and Drake, and at the Hotel Dieu Hospital, by Dr. Munro & Rottot.

At the Montreal Dispensary Clinical lectures are delivered every Tuesday and Thursday.

Clinical Medicine by Dr. Gardner, and Clinical Surgery by Dr. F. W. Campbell. The Fact at the close

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by Dr. F.

PRIZES.

The Faculty beg to announce that the following prizes will be given at the close of the Session :

A prize to the student who passes the best Final examination.

A prize for the best Primary examination.

A prize to the best dissector in the Senior and Junior class.

A prize in the class of Practical Chemistry and Microscopy.

COURSE OF LECTURES.

The number of the Professors in the Faculty is Eleven.

ANATOMY.—(Professor Kennedy)—In the lectures of this course, there will be exhibited the entire structure of the Human Body, arranged according to its various systems, describing each in that order by which a knowledge of Anatomy may most readily be acquired, viz., Osseous System and Joints, Muscular, Vascular, Nervous and Visceral systems. Reference will be made, as occasion offers, to Surgical Diseases, and the relative position of parts will be dwelt upon so as to embrace Regional Anatomy. The lectures will be illustrated by careful dissections on the dead body; other preparations, plates, &c., will also be used.

Books Recommended.-Gray, Wilson, Dublin Dissector, Holden on the Bones, &c.

CHEMISTRY.—(Professor J. Baker Edwards)—Including Chemical Toxicology. The course will be fully illustrated by diagrams, apparatus, preparations and experiments. The class of Practical Chemistry and Microscopy is under the charge of the Professor of Chemistry. The students will be taught analysis, the general work of the laboratory and the practical use of the microscope.

Books Recommended.—Attfield's Chemistry, Chambers' Chemistry, &c., Practical Chemistry, Hogg on the Microscope.

MATERIA MEDICA.—(Professor Kollmyer)—The course of lectures will comprise a complete description of the history, preparations, manufacture, characteristic appearance, action on plants, the lower animals, and on man, together with the uses of all substances that are employed in medicine.

These subjects will be illustrated by plates, diagrams on the blackboard, specimens, dried preparations, and the most complete cabinet of medicinal substances in Canada. Experiments to detect impurities and adulterations, as well as to show the chemical reactions of each article, and carefully prepared microscopical preparations will be exhibited to the class. The art of prescribing and writing prescriptions will receive particular attention. Poisons will also be fully described—their modes of detection, as well as their appropriate antidotes.

Books Recommended.—Royle & Headland's Materia Medica; Gar rod's Materia Medica; Pereira's manual; Nelligan's Medicines; and the United States Dispensatory.

INSTITUTES OF MEDICINE. — (Professor Francis W. Campbell)— This course will be chiefly devoted to human Physiology, the various fluids and tissues of the body in a state of health being fully described and exemplified by means of the microscope, casts, plates, &c. Towards the close of the session a few lectures will be given upon General Pathology and Therapeutics.

Books Recommended .- Marshall, Kirk, Dalton, Carpenter.

THEORY AND PRACTICE OF MEDICINE —(Professor David)—This course will comprise General Diseases, including fevers, inflammations, epidemics, &c., disease of organs, the nature and diagnosis of constitutional diseases, and the principles of treatment recommended.

Books Recommended.-Flint, Watson, Woods, Aitkens, &c.

SURGERY.-(Professor Godfrey).

This course will be divided into general and special surgery; general surgery will consist of a series of lectures embracing the principles of the art, which will include Demonstrations in Pathology, illustrated by the microscope and recent morbid specimens when practicable.

The lectures on special surgery will embrace affections of different regions, including diseases of the arteries, veins, nerves, absorbents and hernia. The different operations will be performed on the dead subject in the class room, before the students, when the various instruments and their uses will be explained in this portion of the course. Practical surgery will receive a due share of attention, when the application of anatomical facts on the living as well as on the dead subject, will be demonstrated to each student.

MIDWIFERY, AND THE DISEASES OF WOMEN AND CHILDREN.— (Professor Trenholme)—This course will as nearly as possible be divided into two equal parts : the first half being devoted to Midwifery, while the latter half will be given to the consideration of the very important diseases to which women and children are peculiarly liable. Dr. Trenholme is at present in Europe, devoting his attention especially to this class of diseases, but will return in ample time to resume his professional duties.

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LLDREN. be divided fery, while important Dr. Trenlly to this rofessional 9

Books Recommended.—Hodges, Churchhill, Ramsbotham, West on Diseases of Children; Smith on Diseases of Children.

HYGIENE OR SANITARY SCIENCE.—(Professor Leprohon)—On this branch, the importance and value of which are now universally admitted, instruction will be given on all questions affecting the public health. Microscopical Analysis of food will be fully entered into and described. Books Recommended.—Parkes' Manual of Practical Hygiene; Traite d'Hygiéné Publique et Privée, par Michael Levy; Mapother's Hygiene.

MEDICAL JURISPRUDENCE.—(Professor Gardner)—The object of these Lectures is to teach the application of Medical Science to the elucidation of questions occurring in Courts of Law. The course will include Lectures on Toxicology, an exhibition of the modes of testing for poisons, and illustration, by plates, of the post-mortem appearances to be observed in cases of poisoning. A course of lectures on Insanity will also be delivered, and the subject will be specially considered with regard to its legal relations.

Text Books.-Guy's Manual of Forensic Medicine; Taylor's Manual of Medical Jurisprudence; Orfila, Devergie, Casper, Maudsley on Insanity, &c.

PATHOLGY.—(Professor Wilkins) — Under this heading will be delivered a complete course of lectures on General and Special Pathology, including Pathological Anatomy and Histology, illustrated by plates and microscopic preparations of morbid products and tissues, as well as pathological specimens.

BOTANY AND ZOOLOGY — (Professor Tabb) — I. BOTANY. — 1 Structural Botany, including—a, Vegetable Anatomy, b, Organography and Morphology of plants. 2. Physiological Botany, including —a, Nutrition, and b, Reproduction of plants. 3. Systematic and Descriptive Botany, or the principles of Classification of Plants, Special notice will be taken of those orders containing medicinal plants, indigenous to Canada and the United States, and, towards the end of the course, a few lectures will be devoted to the mode of preserving and determining plants.

Text-Books. — Dr. Gray's Structural and Systematic Botany, and Dr. Silver's work on Botany.

ZOOLOGY AND COMPARATIVE PHYSIOLOGY. 1. General Zoology. Under this head will be considered the Histology, Comparative Anatomy, and Physiology of Animals. 2. Descriptive Zoology, including the principles of Classification and the grounds on which the divisions of the animal kingdom were made.

Text-Books.-Aggassiz and Gould's Principles, and Professor Dawsons's Synopsis.

Subjects illustrated by dried specimens and microscopic preparations.

PRACTICAL ANATOMY. --- (J. A. Perrigo, M.A., M.D., Demonstrator.) 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 daily at stated hours, 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.

Books recommended for use in the Dissecting Room.—Heath's Practical Anatomy.

STATUTES OF THE UNIVERSITY OF BISHOP'S COLLEGE, RELATIVE TO THE GRADUATION IN MEDICINE AND SURGERY.

lst. The medical degree of this University is that of Master in Surgery (C.M.) and Doctor of Medicine (M.D.)

2nd. The preliminary examinations shall be upon the following branches of ex tra medical education, viz., English, Latin, Arithmetic, Algebra, Geometry, Natural Philosophy, and one of the following optional subjects, Greek, French or German, which examination each student will have to undergo prior to the commencement of his medical studies.

3rd. A degree in Arts, not being an honorary one, of any recognized university or college or its equivalent, exempts from the preliminary examination.

4th. No one can be admitted for examination for the degree of Masterin Surgery and Doctor of Medicine who has not been engaged in medical and surgical study for four years; but a certificate of having studied one full year with a duly licensed practitioner, previous to taking his first session, will reduce the period of study at the University to three sessions.

5th. At the commencement of every session each student must enrol his name and residence in the Register of the Medical Faculty, and obtain from the Registrar a ticket of Matriculation.

6th. The Matriculation Books of the Registrar shall be closed on the first day of December of each year.

7th. No student can obtain his ticket from any of the professors without having previously obtained his Matriculation tisket.

8th. Every evidence, by medical scien

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8th. Every candidate for graduation in Medicine and Surgery must give sufficient evidence, by certificates, of having studied each of the following departments of medical science, viz., of

Anatomy, Chemistry, Materia Medica and Therapeutics, Institutes of Medicine, Theory and Practice of Medicine Midwifery and the Dicease of Women and Children, Principles and Practice of Surgery,

Clinical Medicine, Clinical Surgery,

Hygiene or Sanitary Science, Medical Jurisprudence, Pathology, Botany and Zoology, Practical Chemistry and Microscopy, Two courses of six months each

Two courses of three months each.

One course of each.

9th. That he has attended for one year the medical and surgical practice of an hospital which accommodates not less than fifty patients with an attendant medical staff, and also that he has been engaged for at least *three* months in compounding and dispensing drugs at an hospital, a dispensary, or with a duly licensed practitioner.

10th. That he has attended at least six cases of midwifery, either in a lying-inhospital or in a private practice, under the supervision of a regular medical practitioner.

11th. Out of the four years of medical and surgical study required by Clause IV, one full course on each branch must be attended in this University.

12th. Courses of less length than the above (Clause VIII)-will only be received for the time over which they have extended.

13th. 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), with a statement of his studies, accompanied with proper certificates, and also a Thesis or Inaugural Dissertation, written by himself, either in the English or French language, on some subject connected with medical or surgical science.

14th. Every candidate shall be examined both in writing and viva voce.

15th. The examinations are divided into Primary and Final.

- a. The Primary comprehending Anatomy, Chemistry, Practical Chemistry Materia Medica, Institutes of Medicine, and Botany and Zoology.
- b. The Final-Practice of Medicine, Surgery, Midwifery and Diseases of Women and Children, Medical Jurisprudence, Pathology, and Hygiene or Sanitary Science.

16th. Candidates may, if they choose, be admitted to examination on the Primary Branches, at the end of the third year of their study.

17th. The Final Examination shall not take place until the candidate has completed his fourth yeard of study.

REGULATIONS, LECTURE FEES, &c., &c.

Ist. Each Professor shall deliver five lectures a week, except those of Clinical Medicine, Clinical Surgery, Pathology and Hygiene or Sanitary Science, of which only two lectures a week will be required ; Botany and Zoology of which three lectures a week will be required ; Medical Jurisprudence, if extending through six months, three lectures a week will suffice.

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

3rd. Written or oral examinations shall 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.

4th. Each professor shall, at intervals, call a roll of the names of the students attending his class.

5th. Tickets, which have not a certificate of regular attendance certified, shall be rejected when presented as testimonials, previous to examination, unless the omission be satisfactorily accounted for.

6th. The fee for the class of Medical Jurisprudence shall be \$10; Pathology, Clinical Medicine, Clinical Surgery and Hygiene or Sanitary Science, \$6 each ; Botany and Zoology, \$5; Demonstrator of Anatomy \$5; and that of all the other classes, \$12. The fees must all be paid in advance. The fee for Matriculation each year will be \$2

7th. Any student having paid the fees, and attended two courses of lectures in any class shall be entitled to a perpetual ticket for the same.

8th. The fee for the degree of Master in Surgery and Doctor of Medicine shall be

\$20, to be paid by successful candidates, together with the registration fee of \$1. 9th. The courses of all the classes, except those of Clinical Medicine, Clinical Surgery, Medical Jurisprudence, Botany and Zoology, Hygiene or Sanitary Science and Practical Chemistry, shall be of six month's duration ; Clinical Medicine and Clinical Surgery shall be of three months'; Medical Jurisprudence, either of three months-in which case five lectures a week shall be delivered-or of six months' duration, in which case only three lectures a week will be required ; Hygiene or Sanitary Science, two lectures a week for three months; Bottany and Zoology,

three lectures a week for six months; and Practical Chemistry, two lectures a week. 9th. The Session of each year will commence on the first Wednesday in October, and, with the exception of a vacation at Christmas, will continue to the end of

OATH.

Ego Doctoratus in Arte Medica titulo jam donandus, sancte coram Deo cordium scrutatore, spondeo, me in omni grati animi officio erga Universitatem ad externum vitæ halitum 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.

DETAILS OF THE FIRST SESSION.

The total number of students, who matriculated and attended during the past session (1871-2) was 25, of this number, twenty-four were from the Province of Quebec and one from the Province of Ontario.

The follow Robert H. S. (Rodop Valmo Antho Thirteen g includes Ana of Medicine, residence.

> Henry Godfre E. A. Philip Jeremi Isaac Jos. E André Willia Wolfre Rodol Valmo Richan

The first Faculty, tool siding. Six The following Thesis.

> Henry Philip Jos. E André Wolfr Richa

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Deo cordium a ad externum

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ring the past Province of The following gentlemen successfully passed the Botanical examination.

Robert Costigan	Montreal, Q.
H. S. Cunningham	
Rodophe Sicotte	
Valmore St. Germain	
Anthony Kerry	

Thirteen gentlemen successfully passed their Primary examination, which includes Anatormy, Chemistry, Practical Chemistry, Materia Medica, Institutes of Medicine, and Botany & Zeology. The following are the names with places of residence.

lence.	0
Henry S. Cunningham	St Catherines, O.
Godfroi Dubuc	Chambly, Q.
E. A. Duclos	Montreal, Q.
Philipe Desilets	
Jeremiah Eneas	
Isaac Fontaine	St. Barnabie, Q.
Jos. E. A. Lanouette	Champlain, Q.
André Latour	Lachine, Q
William McDonald	Montreal, Q.
Wolfred D. E. Nelson	
Rodolphe Sicotte	St. Hyacinthe, Q.
Valmore St. Germain	
Richard N. Webber	

The first Convocation of the University for conferring degrees in the Medica Faculty, took place on the 4th April, the Hon. Edward Hale, Chancellor, possiding. Six graduates were presented, and received the degree of C. M.M. D. The following are their names, with their place of residence, and subject of their Thesis.

NAME.	RESIDENCE	SUBJECT OF THESIS.
Henry S. Cunningham	St. Catherines, O	Small Pox
Philipe Desilets	Three Rivers, Q	Abortion
Jos. E. A. Lanouette	Champlain, Q	Cataract
André Latour	Lachine, Q	Iredectomy
Wolfred D. E. Nelson	Montreal, Q	Chloral Hydrate
Richard N. Webber		

PRIZES.

Prize for the best Final examination, was awarded to Mr. André Latour, Lachine, Q.

Prize for the best Primary examination, was awarded to Mr. Godfroi Dubuc, Chambly.

Prize (Senior class,) for Practical Anatomy, was awarded to Mr. Godfroi Dubuc, Chambly; (Junior class) to Mr. Robert Costigan, Montreal. Honorable Mention Mr. Richmond Spencer, Montreal, and Mr. John Ahern, Quebec.

Prize for highest number of marks at written examinations in the class of Physiology during the Session was awarded, in the Senior class, to Mr. Godfroi Dubuc, and, in the Junior class, to Mr. Robert Costigan.

STUDENTS OF THE SESSION, 1871-2

Saturday.

Friday.

Wednesday. Thursday.

Tuesday.

Monday.

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LECTURES IN MEDICINE.—SESSION 1872-73.

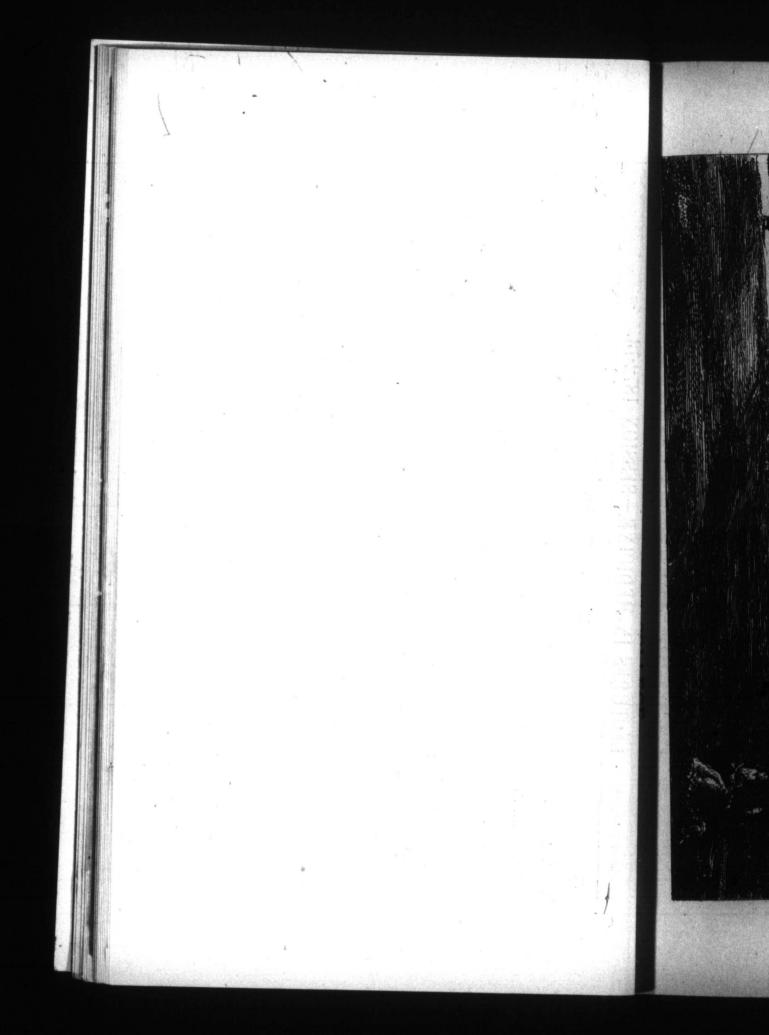
	Wolfred D. E. Nelson
	Montreal O
	John Birks
1	Richmond Spencer
2-	André Latour
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Boa	d can be obtained in the City at from \$14 to \$20 per month.
Stud	ents upon arriving in the City should at more the

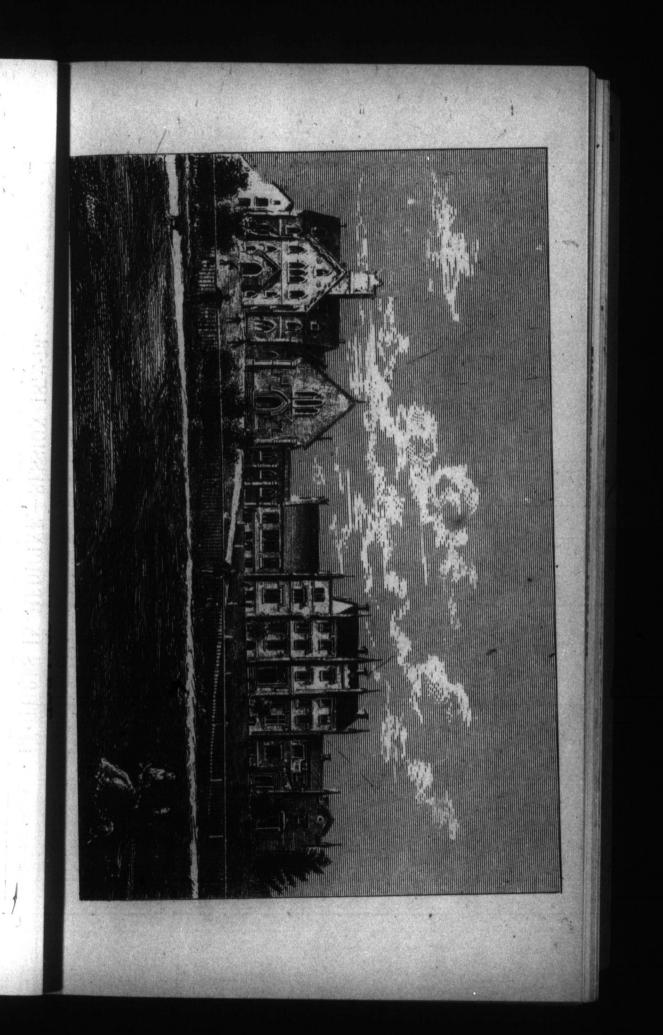
Students upon arriving in the City, should at once call upon either the Dean or Registrar, who will give all necessary information.

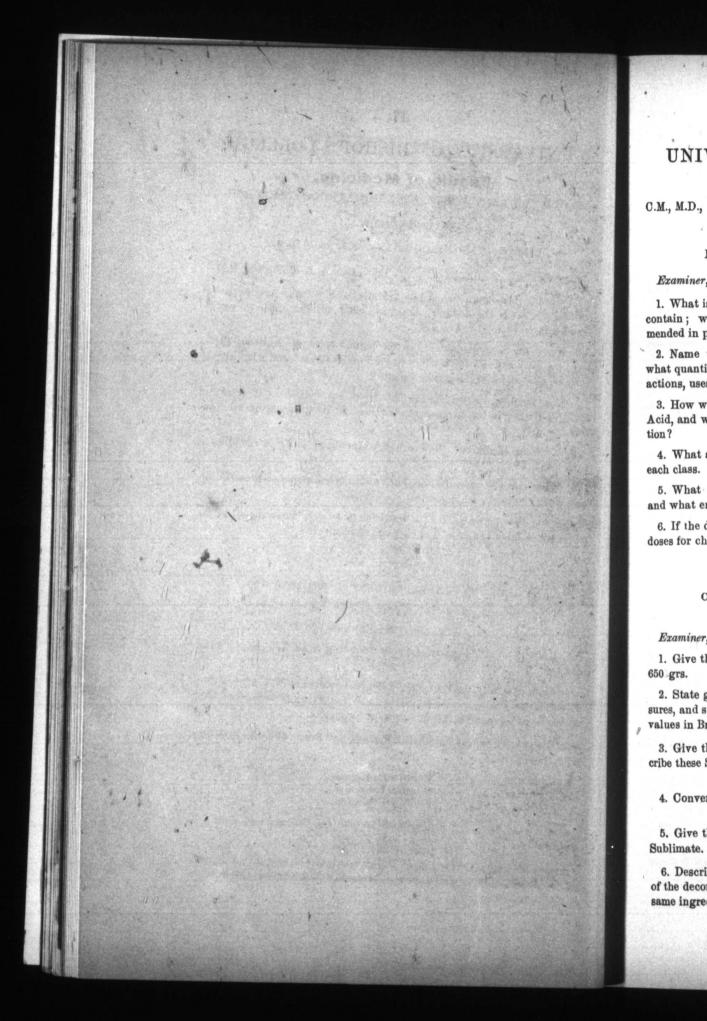
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LECTURES IN MEDICINE.—SESSION 1872-73.
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Faculty of Medicine.

C.M., M.D., PRIMARY WRITTEN EXAMINATION, SESSION 1871-'72.

MATERIA MEDICA.

MONDAY, 25TH MARCH, 1872 :-- 9 A.M. TO 10.30 A.M.

Examiner,..... PROFESSOR A. H. KOLLMYER, M.D.

1. What is the composition of IAq Arsenicalis; how much Arsenic does it contain; what is the ordinary dose, and what are the antidotes recommended in poisoning by Arsenic?

2. Name the ingredients used in the manufacture of Antimon Tart.; what quantity enters into an ounce of the Vin. Antimon; and what are the actions, uses and doses of Tartar Emetic?

3. How would you ascertain the strength of any solution of Hydrocianic Acid, and what is the percentage contained in the pharmacopœial solution?

4. What are Diuretics? How are they classified? and give examples of each class.

5. What are the essentials of a scientifically constructed prescription and what end does each ingredient accomplish?

6. If the dose for an adult of a medicine be 30 grs., what should be the doses for children of 2, 4, 6, and 12 years respectively?

CHEMISTRY AND EXPERIMENTAL PHILOSOPHY.

MONDAY, 25TH MARCH, 1872 :- 10.30 A.M. TO 12 M.

Examiner,.....J. Baker Edwards, Ph. D., D.C.L., F.C.S.

1. Give the specific gravity of a solid weighing, in air, 750 grs., in water, 650 grs.

2. State generally the Units of the Metrical System of Weights and Measures, and specially describe the Metre and Litre, giving their corresponding values in British equivalents of length and capacity.

3. Give the Chemical formulæ of Ferrous and Ferric Chloride, and describe these Salts.

		250°	\mathbf{F}	into	0	Centigrade,
4.	Convert	250°	С	into	0	Fahrenheit,
		-10°	F	into	0	Centigrade.

5. Give the Chemical history and formulæ for Calomel and Corrosive Sublimate.

6. Describe the production of Æther from Alcohl, and give a diagram of the decompositions which occur at several known temperatures with the same ingredients.

Faculty of Medicine,

C.M., M.D., PRIMARY WRITTEN EXAMINATION, SESSION 1871'-72.

ANATOMY.

Monday, 25th March, 1872 :- 2 p.m. to 3.30 p.m.

Examiner,......PROFESSOR RICHARD KENNEDY, A.M., M.D., C.M.

1. What muscles elevate the Os Hyoides, and give the origin and insertion of the Digastric.

2. Name the foramina of the Sphenoid bone, the muscles which are attached to it, and also the bones with which it articulates.

3. Give the branches of the External Carotid, and the distribution of the Superior Thyroid.

4. Give the origin, course, and distribution of the "Portio Dura" or Facial Nerve.

5. Name the muscles attached to the eyeball, and give briefly their origin and insertion; name the tunics of the eyeball in their proper order and the subdivisions of each; also name its humors and their position.

6. Give the relations of the Internal Iliac, its branches, and their general distribution.

PHYSIOLOGY.

Monday, 25th March, 1872 :- 3.30 p.m. to 5 p.m.

Examiner, PROFESSOR FRANCIS W. CAMPBELL, A.M., M.D., L.R.C.P. LOND.

1. What is the name given to the milk first secreted by the mother, and what peculiar property does it possess? Give the specific gravity and composition of human milk, and mention the proportions in which the most important elements are found.

2. Describe the various secretions which enter into the composition of the mixed Saliva; give their Physiological properties, and state the situation of the various glands which secrete them.

3. What is a cell? Mention the various forms of cells, giving an example of each kind. State the function of cells, and mention the mode in which they are formed.

4. Describe the Physiological Anatomy of the small intestine.

5. What are the functions of the Bile ? and give the Chemical differences which exist between Glyco-Cholic and Tauro-Cholic acids.

6. Give the various tests which are used to detect Bile.

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UNIVERSITY OF BISHOP'S COLLEGE.

Faculty of Medicine.

C.M., M.D., FINAL WRITTEN EXAMINATION, SESSION 1871-'72. PRACTICE OF MEDICINE.

WEDNESDAY, 27TH MARCH, 1872 :- 9 A.M. TO 10.30 A.M.

Examiner,..........PROFESSOR A. H. DAVID, M.D., EDIN., L.R.C.S.E., D.C.L.

1. Describe what is the difference between a case of Typhus and Typhoid fever, how you can distinguish the one from the other, and their causes and treatment.

2. Explain the difference in the symptoms of Pneumonia, Pleuritis and Bronchitis, and how we can distinguish them from each other.

3. What are the Physical signs of Pleuritis with effusion, and what is its treatment?

4. What are the causes of enlargement of the Liver ? and state what other morbid conditions of this organ are commonly found after death. $\hat{*}$

5. What is the disease called Angina Pectoris? What are its symptoms, and how would you treat it?

6. How many forms of Apoplexy are there, and is there any difference in the treatment of them ?

MIDWIFERY AND THE DISEASES OF WOMEN AND CHILDREN.

WEDNESDAY, 27TH MARCH, 1872 :-- 10.30 A.M. TO 12 M.

Examiner,......PROFESSOR E. H. TRENHOLME, M.D., C.M., B.C.L

1. Give the various signs of uterine gestation, and state their relative diagnostic value.

2. Under what circumstances are the use of the forceps indicated ? Describe the mode of their application, and how you would effect delivery of the child by their means.

3. State the causes of irregular uterine contraction, and in what manner it retards labor.

4. Describe the different forms of post-partum hemorrhage, their diagnosis and treatment.

5. Describe the difference between retroflexion and retroversion of the uterus, their diagnosis, pathology and treatment.

6. What are the causes of retention of the menses, and how would you recognize and treat such cases?

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C.M., M.D., FINAL WRITTEN EXAMINATION, SESSION 1871-2.

SURGERY.

WEDNESDAY, 27TH MARCH, 1872:-2 P.M. TO 3.30 P.M.

Examiner, PROFESSOR ROBERT T. GODFREY, A.M., M.D.

1. Describe the different operations for excision of the Head of the Humerus; and under what circumstances is the operation advisable.

2. What is the difference, between Traumatic and Idiopathic Tetanus? describe the treatment and prognosis of each form of the disease.

3. Describe the appearance of an ordinary Syphilitic sore; and mention the different forms of Syphilitic eruptions.

4. Describe the Sartorius muscle with reference to the deligation of the * Femoral Artery.

5. Describe Fistula in Ano, and the different tissues that are divided in the operation for its cure.

6. Describe the situation of the Femoral Artery in the middle third of the thigh, and its relations to the surrounding structures; describe the operation for placing a ligature on the artery in this situation.

PATHOLOGY.

1. Describe "Tubercle", its structure, development and the secondary changes it undergoes, mentioning in the order of frequency where found.

2. Fatty degeneration—what is it? Mention some of its causes and effects, and where most frequently found.

3. Define Caries and Necrosis, giving causes of each.

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C.M., M.D., FINAL WRITTEN EXAMINATION, SESSION 1871-'72.

WEDNESDAY, 27TH MARCH 1872 ;- 4 P.M. TO 5 P.M.

MEDICAL JURISPRUDENCE.

1. Give the signs of intra-uterine maceration, and the points of distinction between it and putrefaction.

2. Describe the changes produced in the lungs by the admission of air; mention the appearances with which they may be confounded, and state the points of difference.

3. What are the causes and post-mortem appearances of death, commencing at the heart and lungs respectively?

4. Under what circumstances would it be proper, legally and morally, for a medical man to induce premature delivery?

HYGIENE.

WEDNESDAY, 27TH MARCH, 1872 :- 5 P.M. TO 5.30 P.M.

Examiner, PROFESSOR J. L. LEPROHON, A.M., M.D.

1. What precautions should be taken at all times by authorities for the prevention of the spread of small-pox? Enumerate the most effective modes of dealing with this subject.

2. Describe some of the "offensive trades" against public health, and the proper steps to be taken against them.

3. Should prostitution be controlled and regulated ? and give reasons for and against this proposition.

Faculty of Medicine.

BOTANY EXAMINATIONS, 1872.

FRIDAY MARCH 15TH, 3 P.M. TO 6 P.M.

1. Describe fully the minute anatomy of an unmodified vegetable cell.

2. Distinguish between Parenchymatous and Prosenchymatous tissue. State the mode of formation of the latter, and give examples of each.

3. Describe the structure of a young root and its mode of growth.

4. Describe the anatomical structure of a leaf, and account for its green colour.

5. Explain the terms Obovate, Crenate, Palmately veined and Emarginate as applied to leaves.

6. Give the distinguishing characters of Endogens and Exogens.

7. Name and describe the different kinds of Phylotaxis, and explain what is meant by the Distichous, Tristichous and Pentastichous arrangements.

8. Name the different kinds of inflorescence, give some of their respective characters, and describe minutely the structure of the Raceme, Corymb and Cyme, with examples.

9. Describe the structure of a symmetrical or pattern flower, and explain what is meant by Coalescence and Adnation.

10. Explain the meaning of the terms Epigynous, Gamopetalous, Monœcious and Triadelphous, and describe the anatomy of a pollen grain.

11. What is an ovule? Describe the various positions it may take in the carpel, and explain what is meant by a campylotropous ovule.

12. Explain the process of Fertilization in Phœnogamous Plants.