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MCGILL COLLEGE

UNIVERSITY,

AND

MONTREAL.

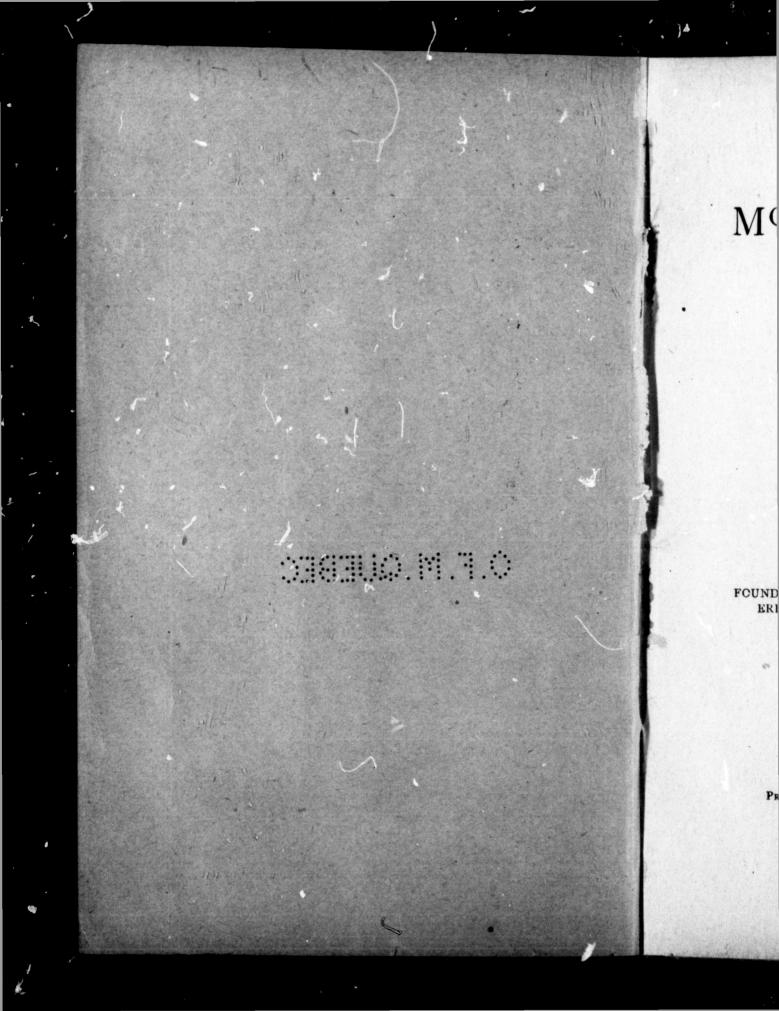


FOUNDED UNDER BEQUEST OF THE HON. JAMES McGILL, ERECTED INTO A UNIVERSITY BY ROYAL CHARTER IN 1821 AND RE-ORGANIZED BY AN AMENDED CHARTER IN 1852.

SESSION 1890-91.

PRINTED FOR THE UNIVERSITY BY JOHN LOVELL & SON.

1890.



ANNUAL CALENDAR

OF

MCGILL COLLEGE

AND

UNIVERSITY,

MONTREAL.



FOUNDED UNDER BEQUEST OF THE HON. JAMES McGILL, ERECTED INTO A UNIVERSITY BY ROYAL CHARTER IN 1821 AND RE-ORGANIZED BY AN AMENDED CHARTER IN 1852.

SESSION 1890-91.

Montreal :

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The List of Graduates and the Examination Papers of the Session 1889-90 are published separately, and may be obtained on application to the Secretary, or through book sellers.

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THE Ci PETE JOHN THE H JOHN SIR J(THE H WULLI HUGH GEOR EDWA SA.MU THE H ANDR

(The Board of Appointments, and

SIR WILLIA (The Princips College and Univer

ALEXANDER Facult HENRY ASPI REV. JOHN CC REV. GEORGE REV. D. H. MA Montr

Governing Body of the Aniversity.

VISITOR:

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

GOVERNOR-GENERAL OF CANADA, ETC.

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

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

PETER REDPATH, Esq. JOHN H. R. MOLSON, Esq. THE HON. SIR ALEX. T. GALT, G.C.M.G., LL.D. (Hon. Edr.) JOHN MOLSON, Esq. SIR JOSEPH HICKSON. THE HON. JOHN J. C. ABBOTT, D.C.L., Q.C. WILLIAM C. MCDONALD, Fsq. HUGH MCLENNAN, Esq. GEORGE HAGUE, Esq. EDWARD B. GREENSHIELDS, B.A. SA.MUEL FINLEY, Esq. THE HON. LEVI RUGGLES CHURCH, M.D.

ANDREW FREDERICK GAULT, Esq.

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

PRINCIPAL :

SIR WILLIAM DAWSON, C.M.G., M.A., LL.D., F.R.S., Vice-Chancellor. (The Principal has, under the Statutes, the general superintendence of all affairs of the College and University, under such regulations as may be in force.)

FELLOWS:

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

HENRY ASPINWALL HOWE, LL.D., Governors' Fellow.

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

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

REV. D. H. MACVICAR, D.D., LL.D., Principal of the Presbyterian College, Montreal. JOHN REDPATH DOUGALL, M.A., Representative Fellow in Arts. REV. J. CLARK MURRAY, LL.D., Elective Fellow, Faculty of Arts. HENRY T. BOVEY, M.A., C.E., Dean of the Faculty of Applied Science. BERNARD J. HARRINGTON, B.A., Ph.D., F.G.S., Elective Fellow, Fac. App. Science.

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

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JOHN S. HALL, B.A., B.C.L., Representative Fellow in Law.
VERY REV. R. W. NORMAN, M.A., D.C.L., Governors' Fellow.
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A. W. BANNISTER, M.A. (Victoria), Principal of St. Francis College.
THOMAS A. ROGER, M.D., Representative Fellow in Medicine.
JEFFREY H. BURLAND, B.A. Sc., Representative Fellow in App. Science.
MATTHEW HUTCHINSON, D.C.L., Representative Fellow in Law.
WILFRED T. SKAD'E, B.A. Sc., Representative Fellow in App. Science.
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N. W. TRENHOLME, M.A., D.C.L., Dean of the Faculty of Law.
 T. WESLEY MILLS, M.A., M.D., Representative Fellow in Medicine.
 DUNCAN MCEACHRAN, D.Y.S. Dean of the Faculty of Comparative Medicine and Veterinary Science.

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

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

OFFICE OF SECRETARY, REGISTRAR AND BURSAR :--

[And Secretary of the Noyal Institution.]

JAMES W. BRAKENRIDGE, B.C.L., Acting Secretary, Office East Wing, McGill College; Residence, 117 Shuter Street.

SAMUEL R. BURRELL, Clerk, 171 Jacques Cartier Street. OFFICE HOURS: 9 TO 5. [Retaining t HENRY A En WILLIAM En HON. R. G. En D. C. McC En HON. H. F. En G. E. FEN En MATTHEV Em J. EMERY En

Professors Emeriti.

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[Retaining their Rank and Titles, but retired from the active work of Instruction.]

HENRY ASPINWALL HOWE, LL.D. Emeritus Professor in the Faculty of Arts.

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WILLIAM WRIGHT, M.D. Emeritus Professor in the Faculty of Medicine.

HON. R. G. LAFLAMME, D.C.L., Q.C. Emeritus Professor in the Faculty of Law.

D. C. McCALLUM, M.D. Emeritus Professor in the Faculty of Medicine.

HON. H. F. RAINVILLE, LL.D. (Laval) Emeritus Professor in the Faculty of Law.

G. E. FENWICK, M.D. Emeritus Professor of Surgery.

MATTHEW HUTCHINSON, D.C.L. Emeritas Professor in the Fazalty of Law.

J. EMERY ROBIDOUX, D.C.L. Emeritus Professor in the Faculty of Law.

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SIR WILLIAM DAWSON, M.A., LL.D., F.R.S., C.M.G.	
Principal, Logan Professor of Geology and Professor of Natu	ral
	Wing, McGill College
ALEXANDER JOHNSON, M.A., LL.D. (Trin. Col., Dublin) Professor of Mathematics, and Peter Redpath Professor of Natural Philosophy, Vice-Principal and Dean of the Faculty of Arts.	Prince of Wales Terrace.
	Theo of the sources
REV. GEORGE CORNISH, M.A., LL.D. Hiram Mills Professor of Classical Literature. Honorary Librarian.	177 Drummond Street.
PIERRE J. DAREY, M.A., B.C.L., LL.D., Officier d'Academie. Professor of French Language and Literature.	39 McGill College Av.
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Dean of the Faculty of Medicine, and Professor of Hygiene.	1 Prince of Wales Ter.
	Sherbrooke Street.
N. W. TRENHOLME, Q.C., M.A., D.C.L.	
Dean of the Faculty of Law, and Gale Professor of Roman	
and Public Law. Temple Building, 185 St. James St	Rosemont.
	Cote St. Antoine.
HON. J. S. WURTELE, D.C.L.	a second of the second
Professor of Law of Real Estate.	78 Union Avenue.
GILBERT P. GIRDWOOD, M.D. Professor of Chemistry, Faculty of Medicine.	54 Beaver Hall Hill.
REV. J. CLARK MURRAY, LL.D. (Glasgow)	6° v
Professor of Logic, and John Frethingham Professor of Men	tal.
and Moral Philosophy?	* 111 Mackay Street
GEORGE ROSS, M.A., M.D.	
Vice Dean and Professor of the Theory and Practice of Medic	ine. 49 Union Avenue.
BERNARD J. HARRINGTON, B.A., Ph.D., F.G.S.	
David J. Greenshields Professor of Chemistry and Minerald	
	rae Pl., off 256 Univ. St.
THOMAS G. RODDICK, M.D. Professor of Surgery and Clinical Surgery.	80 Union Avenue.
WILLIAM GARDNER, M.D.	oo o mon revenue.
Professor of Gynæcology.	109 Union Avenue.
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Dean of the Faculty of Applied Science, William Scott, Pro-	
fessor of Civil Engineering and Applied Mechanics.	31 Ontario Avenue.
CHARLES E. MOYSE, B.A. (London)	
Molson Professor of English Language and Literature,	. Ora Charleston
Lecturer in History.	802 Sherbrooke.

JOHN S. AR Professe C. H. McLE Professor M LEONIDAS I Professe FRANCIS J. Professo FRANK BUL Professo JAMES STEN Professo GEORGE WI Professo D. P. PENHA Professos G. H. CHANI Professo Sci and RICHARD L. Professos T. WESLEY Professor JAMES C. CA Professon REV. DANIEL Professo A. J. EATON, Assistant ARCHIBALD Professor **DUNCAN Mcl** Dean of t of Ve MALCOLM C. Professor CHARLES MC Professor JOHN COX, 1 William CHARLES A. Thomas 1 CHRISTOPHE Professor THOMAS FOR Professor W. De M. MAR Professor

JOHN S. ARCHIBALD, Q.C., M.A., D.C.L. Professor of Commercial Law.	181 St. James St., or 113 Mackay.
C. H. McLEOD, Ma.E.	
Professor of Descriptive Geometry and Superint Meteorological Observatory.	observatory McGill College.
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JAMES STEWART, M.D. Professor of Materia Medica and Therapeutics	. 939 Dorchester Street.
GEORGE WILKINS, M.D. Professor of Medical Jurisprudence and Lectur	ver in Histology. 898 Dorchester Street.
D. P. PENHALLOW, B. Sc. (Boston Univ.) Professor of Botany.	The Sherbrooke, Sherbrooke Street.
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RICHARD L. MACDONNELL, B.A., M.D. Professor of Clinical Medicine.	117 Metcalfe Street.
T. WESLEY MILLS, M.A., M.D. Professor of Physiology.	McGill College
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A. J. EATON, M.A., Ph.D. (Leipsic) Assistant Professor of Classics.	21 Durocher Street.
ARCHIBALD McGOUN, M.A., B.C.L. Professor of Legal Bibliography.	294 Stanley St., or 181 St. James Street.
DUNCAN MCEACHRAN, F.R.C.V.S., D.V.S. Dean of the Faculty of Comparative Medicine of Veterinary Medicine and Surgery.	A Providence of the second
MALCOLM C. BAKER, D.V.S. Professor of Veterinary Anatomy.	6 Union Avenue.
CHARLES MCEACHRAN, D.V.S. Professor of Veterinary Obstetrics and diseas	
JOHN COX, M.A. (Cantab.), late Fellow Trin. Col., William C. McDonald Professor of Experim	Cambridge.
CHARLES A. CARUS-WILSON, B.A. (Cantab.), A. Thomas Workman Professor of Mechanical E	.M.I.C.E.
CHRISTOPHER A. GEOFFRION, Q.C., B.C.L. Professor of Law of Contracts.	107 St. James Street.
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Professor of Civil Law.	180 St. James Street.
HARRY ABBOTT, Q.C., B.C.L. Professor of Commercial Law.	11 Hospital Street.
EUGENE LAFLEUR, B.A., B.C.S. Professor of Civil Law.	N. Y. Life Building, Place d'Armes.
PAUL T. LAFLEUR, M.A. Lecturer in Logic and English.	58 University.
P. TOEWS, M.A. Lecturer in German Language and Literature.	34 Lorne Avenue.
it is a second	And the second second second
R. F. RUTTAN, B.A., M.D. Lecturer in Chemistry, Medical Faculty.	McGill College.
JAMES BELL, M.D. Lecturer in Clinical Surgery.	53 Union Avenue.
FRANK D. ADAMS, M.A.Sc., Lecturer in Geology, Lithology, Arts and Applie.	d Science. 41 McGill College Avenue.
WILLIAM R. SUTHERLAND, M.D. Curator of Medical Museum and Asst. Dem. of A	and the second second second second
GEORGE W. MAJOR, B.A., M.D. Instructor in Laryngology.	82 Union Avenue.
ALEXANDER D. BLACKADER, B.A., M.D. Instructor in Diseases of Children.	70 Beaver Hall Hill.
WYATT G. JOHNSTON, M.D. Demonstrator of Pathology.	McGill College.
T. JOHNSON ALLOWAY, M.D., L.R.C.S., L.R.C.I Instructor in Gynæcology.	
F. G. FINLEY, M.D. Assistant Demonstrator of Anatomy.	a state in the state of the state
H. S. BIRKETT, M.D.	801 Dorchester Street.
Assistant Demonstrator of Anatomy. E. H. HAMILTON, B.A.Sc.	123 Stanley Street.
Assistant to Superintendent of Meteorological vatory.	Observatory, McGill College.
PERCY N. EVANS, B.A.Sc. Assistant to Professor of Chemistry, Arts and A	
JAMES NAISMITH, B.A. Instructor in Gymnastics.	and a second

DONALDA SPECIAL COURSE.

MISS HELEN S. GAIRDNER	Lady Superintendent.
MISS. HELEN O. BARNJUM,	
Instructress in Gymnastics	

47 Victoria Street.

24 Union Avenue.

LIBRARY.

MR. H. MOTT, Library Assistant,

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CHARLES J. DOHERTY, Q.C., B.C.L.

Library, McGill College.

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THE FACULT Sessions, Experim is, with f the third in favour Science, Certain e of study 1 The Degree of profession Ontario, a THE DONALD. in separat those for a THE FACULTY extending neering, M to the Deg Master of THE FACULTY over four months in THE FACULTY complete c the Degree THE FACULTY of six mon

Students of pursue their cou College, and ma with the Studen

General Statement.

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SESSION OF 1890-91.

The Fifty-eighth Session of the University, being the Thirty-seventh under the amended Charter, will commence in the Autumn of 1890.

By Virtue of the Royal Charter, granted in 1821 and amended in 1852, the Governors, Principal and Fellows of McGill College constitute the Corporation of the University; and, under the Statutes framed by the Board of Governors, with approval of the Visitor, have the power of granting Degrees in all the Arts and Faculties, in McGill College, and Colleges affiliated thereto.

The Statutes and Regulations of the University have been framed on the most liberal principles, with the view of affording to all classes of persons the greatest possible facilities for the attainment of mental culture and professional training. In its religious character the University is Protestant, but not denominational; and while all possible attention will be given to the character and conduct of students, no interference with their peculiar views will be sanctioned.

The educational work of the University is carried on in McGill College, Montreal, and in the Affiliated Colleges and Schools.

I. MCGILL COLLEGE.

- THE FACULTY OF ARTS.—The complete course of study extends over four Sessions, of eight months each; and includes Classics and Mathematics, Experimental Physics, English Literature, Logic, Mental and Moral Science, Natural Science, and one Modern Language or Hebrew. The course of study is, with few exceptions, the same for all students in the first two years; but in the third and fourth years extensive options are allowed, more especially in favour of the Honour Courses in Classics, Mathematics, Mental and Moral Science, Natural Science, English Literature and Modern Languages. Certain exemptions are also allowed to professional Students. The course of study leads to the Degrees of B.A., M.A., and LL.D.
- The Degree of B.A. from this University admits the holder to the study of learned professions without preliminary examination, in the Provinces of Quebec and Ontario, and in Great Britain and Ireland, &c.
- THE DONALDA SPECIAL COURSE IN ARTS provides for the education of women, in separate classes, with course of study, exemptions and honours similar to those for men
- THE FACULTY OF APPLIED SCIENCE provides a thorough professional training, extending over three or four years, in Civil Engineering, Mechanical Engineering, Mining Engineering and Assaying, and Practical Chemistry, leading to the Degrees of Bachelor of Applied Science, Master of Engineering, and Master of Applied Science.
- THE FACULTY OF MEDICINE.—The complete course of study in Medicine extends over four Sessions, of six months each, and one Summer Session of three months in the third Academic Year, and leads to the Degree of M.D., C.M. THE FACULTY OF COMPARATIVE MEDICINE AND VETERINARY SCIENCE.—The
- THE FACULTY OF COMPARATIVE MEDICINE AND VETERINARY SCIENCE.—The complete course extends over three Sessions of six months each, and leads to the Degree of D.V.S.
- THE FACULTY OF LAW.—The complete course in Law extends over three Sessions of six months each, and leads to the Degrees of B.C.L. and D.C.L.

II. AFFILIATED COLLEGES.

Students of Affiliated Colleges are matriculated in the University, and may pursue their course of study wholly in the Affiliated College, or in part in McGill College, and may come up to the University Examinations on the same terms with the Students of McGill College. MORRIN COLLEGE, Quebec.- Is affiliated in so far as regards Degrees in Arts and Law. [Detailed information may be obtained from REV. JOHN COOK, D.D., Principal.]

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Tuesday Wednesday

Thursday Friday Saturday

7 SUNDAY 8 Monday

9 Tuesday 10 Wednesday 11 Thursday

14 SUNDAY 15 Monday

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6 Monday Tuesday Wednesday

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Thursday

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13 Monday 14 Tuesday 15 Wednesday

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20 Monday 21 Tuesday 22 Wednesday

23 Thursday 24 Friday 25 Saturday **26 SUNDAY**

27 Monday 28 Tuesday

29 Wednesday 30 Thursday 31 Friday

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17 Friday 18 Saturday

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25 Thursd 26 Friday

12 Friday Saturday

- ST. FRANCIS COLLEGE, Richmond, P. Q.-Is affiliated in so far as regards the Intermediate Examinations in Arts. [Detailed information may be obtained from A. W. BANNISTER, M.A., Principal.]
- THE STANSTEAD WESLEYAN COLLEGE, Stanstead, P. Q.-Is affiliated in so far as regards the Intermediate Examination in Arts. [Detailed information may be obtained of REV. F. MCAMMOND, B.A., Principal.]

III. AFFILIATED THEOLOGICAL COLLEGES.

Affiliated Theological Colleges have the right of obtaining for their Students the advantage, in whole or in part, of the course of study in Arts, with such facilities in regard to exemptions as may be agreed on, and a number of Free Tuitions are granted by the Board of Governors to the Students of these Colleges, when matriculated in Arts.

THE CONGREGATIONAL COLLEGE OF BRITISH NORTH AMERICA, Montreal. Principal, REV. WILLIAM M. BARBOUR, D.D., 58 McTavish St.

- THE PRESBYTERIAN COLLEGE, MONTREAL, in connection with the Presbyterian Church in Canada. Principal, REV. D. H. MACVICAR, D.D., LL.D., 69. McTavish St.
- THE DIOCESAN COLLEGE OF MONTREAL. Principal, REV. CANON HENDERSON, M.A., D.D., 896 Dorchester St.
- THE WESLEYAN COLLEGE OF MONTREAL. Principal, REV. GEORGE DOUGLASS, LL.D., 228 University St.

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

IV. MCGILL NORMAL SCHOOL.

THE MCGILL NORMAL SCHOOL provides the training requisite for Teachers of Elementary and Model Schools and Academies. Teachers trained in this School are entitled to Provincial Diplomas, and may, on conditions stated in the announcement of the School, enter the classes in the Faculty of Arts for Academy Diplomas and for the Degree of B.A. Principal, S. P. ROBINS, LL.D., 30 Belmont St., Montreal.

V. AFFILIATED HIGH SCHOOLS, ETC.

The Trafalgar Institute for the higher education of women, Simpson St., Montreal ; Principal, Miss Grace Fairley. The High School of Montreal, Metcalfe St.; Principal, H. Aspinwall Howe, LL.D. The Girls' High School of Montreal, Metcalfe St. ; Lady Principal, Mrs. H. H. Fuller.

Schools which have prepared successful candidates for A.A. or for matriculation (June, 1890.)

High School, Montreal; Girls' High School, Montreal; Misses Symmers and Smith's School, Montreal ; Mrs. Watson's School, Montreal ; High School, Ouebec ; Girls' High School, Quebec ; Girls' High School, St. John, N.B. ; Aylmer Model School; Coaticook Academy; Cookshire Model School; Cowansville Academy; Danville Model School; Granby Academy; Huntingdon Academy; Inverness Academy; Knowlton Academy; Lachute Academy; St. Francis College School, Richmond; Sherbrooke Boys' Academy; Sherbrooke Girls' Academy; Stanstead Wesleyan College; St. John's High School; Sutton Model School; Waterloo Academy; Brockville Collegiate Institute ; Glencoe High School ; Goderich High School; Eliock School, Montreal; Ottawa Collegiate Institute; Parkhlil High School; Parkdale Collegiate Institute.

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	ACADEMICAL	YEAR 18	90-91.
SEP	TEMBER, 1890.	NO	VEMBER, 1890.
1 Monday 2 Tuesday	Normal School opens.	1 Saturday	
 Wednesday Thursday Friday Saturday Saturday Monday Tuesday Wednesday Wednesday Thursday 	Meeting of Normal School Committee.	2 SUNDAY 3 Monday 4 Tuesday 5 Wednesday 6 Thursday 7 Friday 8 Saturday 9 SUNDAY	Meeting of Fac. App. Science. Meeting Normal School Com.
2 Friday 3 Saturday 14 SUNDAY 5 Monday	Mat. and Sup. Exn's in Classics	10 Monday 11 Tuesday 12 Wednesday	Meeting of Faculty of Law.
6 Tuesday	Exhib.and Scholarship Exam. Meeting of Faculty of Law. Mat. and Sup. Ex'ns in Math's Exhib. ct Scholarship Exam.	13 Thursday 14 Friday 15 Saturday 16 SUNDAY	Meeting of Faculty of Arts.
7 Wednesday 8 Thursday 9 Friday	Mat. ét Sup. Ex'ns in English, Logic, Men. and Mor. Phil. Exhib. and Sch. Exm'ns. Mat. ét Sup. Ex'ns in Modern Lang's and Nat. Sc.; Exhib. and Sch. Exam'ns. Exhib. and Sch. Ex'ns. Lect's in Arts and App. Sc. begin.	17 Monday 18 Tuesday 29 Wednesday 20 Thursday 21 Friday 22 Saturday 23 SUNDAY	Meeting of Governors.
o Saturday 21 SUNDAY 22 Monday 23 Tuesday 24 Wednesday 25 Thursday 26 Friday 27 Saturday 28 SUNDAY	Meeting of Faculty of Arts, Matric. Exam. in Law, Summer Essays in Applied Sc. Matric. Exam. in Medicine. Meeting of Governors, Register Medical Faculty opens, Meeting of Faculty of Law.	24 Monday 25 Tuesday 26 Wednesday 27 Thursday	Meeting of Faculty of Arts.
9 Monday 90 Tuesday	Meeting of Fac. of App. Sc. CTOBER, 1890.		CENTER 1000
0		Dr	CEMBER, 1890.
 Wednesday Thursday Friday Saturday SUNDAY 	Session of Medical and Law Fa- culties begins. Meeting Nor. School Committee, Meeting Faculty of Arts.	1 Monday 2 Tuesday 3 Wednesday 4 Thursday 5 Friday 6 Saturday 7 SUNDAY	Meeting of Faculty of App. So Meeting of Nor. Sch. Comm.
6 Monday 7 Tuesday 8 Wednesday 9 Thursday 6 Friday	Founder's Birthd'y. The Wm. Molson Hall opened, 1862.	8 Monday 9 Tuesday 10 Wednesday 11 Thursday	Meeting of Faculty of Law.
11 Saturday 12 SUNDAY 13 Monday 14 Tuesday	Meeting of Faculty of Law.	12 Friday 13 Saturday 14 SUNDAY	Meeting of Fac. of Arts. Lec tures in Arts and Ap. Sc. end Exam.Bot.Med.Students. Ex aminations in Law.
15 Wednesday 16 Thursday 17 Friday 18 Saturday 19 SUNDAY	Meeting of Faculty of Arts.	15 Monday 16 Tuesday 17 Wednesday 18 Thursday 19 Friday	Christmas Examinations begin Examinations in Law. Examinations in Law. [in Law Meeting of Governors, Exams Christer Versting
o Monday Tuesday Wednesday	Meeting of Museum Com. Meeting of Library Com. Regular Meeting of Corporation Reps. Schol. ct Exh. Ac. and	20 Saturday 21 SUNDAY 22 Monday 23 Tuesday	Christmas Vacation begins Examinations in Law.
3 Thursday 4 Friday 5 Saturday 26 SUNDAY 7 Monday	School Exams Appd. Meeting of Governors.	24 Wednesday 25 Thursday 26 Friday 27 Saturday	Christmas-Day.
8 Tuesday 9 Wednesday 10 Thursday		28 SUNDAY 29 Monday 30 Tuesday	T
I Friday	Meeting of Faculty of Arts.	31 Wednesday	1

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JA	NUARY, 1891.	N	IARCH, 1891.	
	1	1 SUNDAY	1 CAL	
1 Thursday 2 Friday		2 Monday	Theses for degree of B.C.Lto be	1 Friday
3 Saturday	Christmas Vacation ends.		sent in to Dean of Faculty.	
4 SUNDAY		3 Tuesday 4 Wednesday	Meeting of Fac. of Ap. Science. Meeting of Nor. Sc. Com.	2 Saturday 3 SUNDAY
5 Monday	Lectures in Arts, Law, Med. &	5 Thursday	incomposition com	
6 Tuesday	App. Sci. recommence. Meeting of Fac. of App. Sci.	6 Friday 7 Saturday	- A.	4 Monday 5 Tuesday
7 Wednesday 8 Thursday	Meeting of Nor. Sc. Comm.	8 SUNDAY	and a second	6 Wednesda 7 Thursday
9 Friday	Meeting of Faculty of Arts.	9 Monday	Meeting of Facuity of Law.	8 Friday
10 Saturday 11 SUNDAY		10 Tuesday 11 Wednesday		9 urday 10 SUNDAY
		12 Thursday		
12 Monday 13 Tuesday	Meeting of Faculty of Law.	13 Friday 14 Saturday	Meeting of Fac. of Arts. Examinations in Law, and	11 Monday 12 Tuesday
14 Wednesday		14 Saturday 15 SUNDAY	Botany Med. Fac.	13 Wednesda
15 Thursday 10 Friday	Meeting of Faculty of Arts.	16 Monday	A CARLEN AND AND AND AND AND AND AND AND AND AN	14 Thursday 15 Friday
17 Saturday		17 Tuesday	Meeting Fac. App. Sci.	16 Saturday
18 SUNDAY		18 Wednesday 19 Thursday	Lectures in Medicine end. Exam's in Med. begin.	17 SUNDAY
19 Monday 20 Tuesday	Meeting of Museum Com. Meeting of Library Com. and of	20 Friday	Meeting of Fac. of Arts. Re- ports of Attendance on Lects.	18 Monday 19 Tuesday
and the second	School Examiners.	21 Saturday 22 SUNDAY	ports of Attendance on Decis,	20 Wednesda
21 Wednesday 22 Thursday	Regular Meet'g of Corporation. Examiners appointed. Annual	22 SUNDAY		21 Thursday 22 Friday
23 Friday	Report to Visitor.	23 Monday	and the second second second second	23 Saturday 24 SUNDA
24 Saturday 25 SUNDAY	Meeting of Governors,	24 Tuesday 25 Wednesday		
26 Monday		26 Thursday 27 Friday	Lects. in Arts and Ap. Sc. end.	25 Monday 26 Tuesday
27 Tuesday	1	28 Saturday 29 SUNDAY	Good Friday. Easter Vac.begins Meeting of Governors.	27 Wednesc
28 Wednesday 29 Thursday		29 SUNDAY	Easter.	28 Thursday 29 Friday
30 Friday	Theses for M.A.&LL.D. to be	30 Monday		
31 Saturday	sent in to the Dean of Fac. of Arts. Meeting of Fac. of Arts	31 Tuesday	Easter vacation ends. Meeting of Fac. of Ap. Science	30 Saturday 31 SUNDA
FE	and University Examiners. BRUARY, 1891.		APRIL, 1891.	
1 SUNDAY	m on man			I Monday
2 Monday	Theses for Deg. of B.C.L. to be sent in to Dean of Fac. of Law	1 Wednesday 2 Thursday	and Convocation for Degrees in Medicine.	2 Tuesday
3 Tuesday	Meeting of Fac. App. Science.	3 Friday		3 Wednesda
4 Wednesday 5 Thursday	Meeting of Nor. Sch. Comm.	4 Saturday 5 SUNDAY		4 Thursday 5 Friday
6 Friday 7 Saturday			i i i i i i i i i i i i i i i i i i i	6 Saturday
8 SUNDAY		6 Monday 7 Tuesday		7 SUNDAY
9 Monday	Meeting of Faculty of Law.	8 Wednesday 9 Thursday	Meeting of Nor. Sc. Committee	8 Monday 9 Tuesday
10 Tuesday		10 Friday	Meeting of Fac. of Arts.	10 Wednesda
11 Wednesday 12 Thursday	No Lectures.	12 SunDAY	Exams. in Law begin.	11 Thursday 12 Friday
13 Friday	Meeting of Faculty of Arts.		Manting of Family of Law	13 Saturday
	Supplemental Exam's in Arts and Applied Science.	13 Monday 14 Tuesday	Meeting of Faculty of Law.	14 SUNDA
14 Saturday		15 Wednesday 16 Thursday		15 Monday 16 Tuesday
15 SUNDAY	and the second	17 Friday	and the second second	17 Wednesda
16 Monday 17 Tuesday		18 Saturday 19 SUNDAY		18 Thursday 19 Friday
18 Wednesday				
19 Thursday 20 Friday	Meeting of Governors,	20 Monday 21 Tuesday	Meeting of Museum Committee Meeting of Library Committee	20 Saturday 21 SUNDA
21 Saturday		22 Wednesday	Regular meeting of Corporation.	22 Monday
22 SUNDAY		23 Thursday	Meeting of Examiners, & of Fac. Arts and Law.	23 Tuesdav
23 Monday 24 Tuesday	Theses for Degree of B.C.L. to	24 Friday	Meeting of Governors. Declaration of result of Exam's.	24 Wednesda
25 Wednesday	be sent in to Dean of Faculty	26 SUNDAY	Declaration of result of Exam's.	25 Thursday
26 Thursday 27 Friday	Meeting of Faculty of Arts.	27 Monday	and the second se	26 Friday 27 Saturday
28 Saturday	g of thomas of these	28 Tuesday		28 SUNDA
		29 Wednesday	Convocation for Degrees in Law and Applied Science.	29 Monday
		30 Thursday	Convocation for Degrees in	30 Tuesday

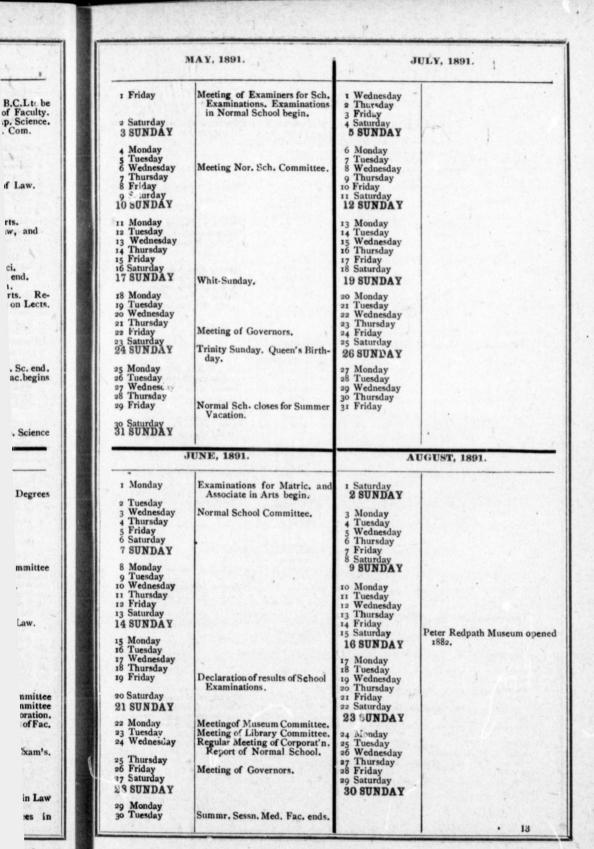
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DAY.	DATE	FIRST YEAR.	SECOND YEAR.	THIRD YEAR.	Hours
Monday.	15	Greek.	Greek.	Greek.	9 to 12
"	15	Latin.	Latin.	Latin Prose Comp.	2 to 5
"	15			Mathematics.	9 to 12
Tuesday.	16	Mathematics.	Mathematics.	Latin.	9 to 19
"	16	•		Mathematics.	9 to 12
	16			Botany.	9 to 13
"	16	Mathematics.	Mathematics.	Ancient History.	2 to 5
"_	16			Botany.	2 to 5
Wednesday.	17	English.	English.	English.	9 to 12
"	17			Logic.	9 to 12
"	17	English.		English.	a to 5
"	17		Chemistry.	Chemistry.	2 to 5
Thursday.	18	1.		Mathematics.	9 to 12
"	18			Botany.	9 to 12
"	18		French.	French.	9 to 12
"	18	Grammar and Comp. (Classics.)	General Paper. (Classics.)	English Composition	2 to 5
Friday.	19		Mathematics. English.	Mathematics.	9 to 12

FACULTY OF ARTS.

CHRISTMAS EXAMINATIONS, DECEMBER, 1890.

DAY.	DATE	FIRST YEAR	SECOND YEAR.	THIRD YEAR.	FOURTH YEAR.
Monday.	15	Latin.	Latin.	Mechanics.	Astronomy.
"	15		M'matics, P.M.		
Tuesday.	16	Greek.	Botany.	Greek.	Greek.
"	16				Latin, P.M.
Wednesday.	17	Mathematics.	Psychology.	Latin.	Moral Philosophy
"	17	French, P.M.	French, P.M.	Zoology, P.M.	Geology, P.M.
Thursday.	18	Chemistry,	Greek.		1.
"	18	German, P.M.	German, P. M.		
"	18	Hebrew, P.M.	Hebrew, P.M.		
Friday.	19	English.	1	Ment. Phil.	The second

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APRIL.	A.
1 Wed.	Heb an
2 Thurs.	Gree
3 Fri. 1	Lati
6 Mon.	Engli
8 Wed. 10 Fri.	Geom and Trigo and
1 3 Mon.	French
14 Tues.	Chemi
15 Wed.	
16 Thurs.	
17 Fri.	
18 Sat.	
20 Mon.	
21 Tues.	Honour
22 Wed.	1999
23 Thurs.	Honour
24 Fri.	
25 Sat.	

30 Thurs, Convoca

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Hours. 9 to 12 2 to 5 9 to 12 9 to 12 9 to 12 9 to 12 2 to 5 2 to 5 9 to 12 9 to 12 a to 5 2 to 5 9 to 12) to 12) to 12 1 to 5 to 12

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FACULTY OF ARTS. SESSIONAL AND HONOUR EXAMINATIONS, APRIL, 1891.

DAY.	FIRST YEAR.	SECOND YEAR.	THIRD YEAR.	FOURTH YEAR.
APRIL.	A.M. P.M.	A.M. P.M.	A.M. P.M.	A.M. P.M.
1 Wed.	Hebrew and German	Hebrew and German	Hebrew. and German	Hebrew and German. B.A. Honours.
2 Thurs.	Greek	Greek	Mechanics	Ethics. Ethics.
3 Fri. 1	LatinAnc.History	Latin. Composition	Latin	Latin. Latin.
			a ser	
6 Mon.	English	English. English.	Ex. Phy- English.	Ex. Phy- History.
8 Wed.	Geometry and Arithmetic	Mathematics	Greek	Mechanics and B.A. Honours.
10 Fri.	Trigonometry and Algebra	Mathematics		
1 3 Mon.	•	French		
14 Tues. 15 Wed.	Chemistry	 Logic	Zoology	
15 weu. 16 Thurs.		Botany		French: B.A. Hon-
17 Fri.				ours. B.A. Honours.
18 Sat.	Meeting of	Examiners.		
20 Mon.	Meeting of	Examiners.	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Sector States
21 Tues.	Honour Examinations	HonourExaminations	Honour Exam'tions	B.A. Honours,
22 Wed.	Meeting of	Examiners.	Meeting of	Corporation.
23 Thurs.	Honour Examinations	Honour Examinations	Honour Exam'tions	B.A. Honours.
24 Fri.	. Meetingof	Examiners.		
25 Sat.	Meeting of	Examiners.	Declaration	of results.
30 Thurs.	Convocation for Degr	ees in Arts.		

The Examinations begin at 9 A.M. and 2 P.M. when not specified otherwise

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a hard	EX	AMINATIONS	.—1890-91.	
1.		CHRISTMA	S, 1890.	- 1
The days of the	several Exami	inations will be annou	nced by the Faculty d	uring the Session.
		SESSIONAL,	1891.	
DAYS. FIR	ST YEAR.	SECOND YEAR.	THIRD YEAR.	FOURTH YEAR.
. Mar. 28		Descrp've Geometry	Descrp've Geometry	
un. "29 1. "30 {Freel Drav 7. "31 V.April 1 German 6. "2		Surveying. German Materials.	Theory of Structures Mach.& Millwork Surveying. Theory of Structures Materials.	Mach. & Millwork Mineralogy (adv).
F. " 3 5. " 4 Sun." 5	4	Mechanism. Pract. Construction.		
M. ⁴⁴ 6 English F. ⁴⁴ 7 W. ⁴⁴ 8	.	Exp. Physics. Practical Chemistry . Essay.	Exp. Physics. { Practical Chem. } Th.of Struc.(adv.) Essay.	Theory of Structures Theory of Structures (adv.) Essay.
T. " 9 Mathe F. ' 10	matics.	Mathematics.	Mathematics. Mach. & Millwork	Theo. of St ^r uctures Geology (adv.)
S. " 11 Mather	matics.	Mathematics.	Mathematics.	Theory of Structures (adv.)
M. " 13 French T. " 14 Chemi W. " 15		French. { Zoology (p.m.) { Chemistry (a.m.) English.	Mechanical Work, Geology. Chemistry. English.	Mech. Work. Chemistry. Heat.
T. " 16 F. " 17		Botany.	French.	Heat (adv.). Hydraulics.
S. " 18 Mathe Sun." 19 M. " 20	matics.	Mathematics.	Mathematics.	Hydraulics (adv.).
T. " 21 W. " 22			Mineralogy (adv.)	Geology (adv.).
T. " 23		and shall	Mineralogy (adv.)	Petrography

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Professors :

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[CONTENT Study, § II Medals, &c. § VIII. ; Li of Lectures, The 1 1890, and

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Faculty of Arts.

THE PRINCIPAL (Ex-officio).

Professors :-DAWSON. JOHNSON, CORNISH, DAREY. MURRAY. HARRINGTON, MOYSE.

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Professors :--PENHALLOW. COUSSIRAT. Assistant Prof :--EATON. Lecturers :--CHANDLER. LAFLEUR. TOEWS.

Dean of the Faculty :- ALEXANDER JOHNSON, LL.D. Honorary Librarian :- REV. GEO. CORNISI, LL.D.

[CONTENTS.—Matriculation, &c., § I.; Exhibitions, &c., § II.; Course of Study, § III.; Examinations, Degrees, &c., § IV.; Exemptions, &c., § V.; Meduls, &c., § VI.; Licensed Boarding Houses, § VII.; Attendance and Conduct, § VIII.; Library, § IX.; Peter Redpath Museum, § X.; Fees, &c., § XI; Courses of Lectures, § XII.]

The next session of this Faculiy will begin on September 15th, 1890, and will extend to April 30th, 1891.

§ I MATRICULATION AND ADMISSION.

In this University those only who attend Lectures are denominated Students.

Students in the Faculty of Arts are classified as Matriculated or Occasional. Matriculated Students are those who have their names entered in the Matriculation Book; they are subdivided into Undergraduates and Partial Students; Non-matriculated are denominated Occasional Students. The conditions of admission for each, and for Students of other Universities are given below.

I. UNDERGRADUATES.

Undergraduates alone can proceed to the degree of B. A. Candidates for admissionin to the First Year as Undergraduates are required to pass the First Year Entrance Examination. The successful Candidates are arranged as First Class, Second Class, and Passed. To the most deserving in the First Class the First Year Exhibitions are awarded. For those who aim at passing only, a minimum course is appointed, and there are two examinations in the year as follows:—

(1) That held in the first week of June, at the same time as the examinations for Associate in Arts. Schools desirous to take advantage of this may send their pupils for examination to McGill College; or, if at a distance, by sending in names of Deputy Examiners for approval, with a list of Candidates on or before May 1st, may have papers sent to them. (2) That held at the opening of the session, on September 15th and following days, in McGill College alone.

As the examination is intended as a test of qualification for admission to the classes of the University, certificates of passing are not granted except to those who subsequently attend lectures.

FIRST YEAR ENTRANCE EXAMINATIONS.

(a) For Passing only.

Examinations beginning on June and in McGill College and local centres; on September 15th in McGill College only.

Greek .- Xenophon, Anabasis, Book I.; Greek Grammar.

Latin.—Cæsar, Bell. Gall., Book I.; and Virgil, Æneid, Book I., lines 1-300; Latin Grammar.

Mathematics.—Arithmetic; Algebra to Simple Equations (inclusive), Euclid's Elements, Books I., II., III.

English,—Writing from Dictation. A paper on English Grammar, including Analysis. A paper on the leading events of English History. Essay on a subject to be given at the time of the examination.

French.--Grammar up to the beginning of Syntax. An easy translation from French into English.

Candidates unable to take French are not excluded, but will be required to study German after entrance.

At the September (but not at the June) examinations an equivalent amount of other books or other authors in Latin and Greek than those named may be accepted by the Examiners on application made through the Professor of Classics. At the June examination, Candidates from Ontario may present an equivalent amount from the books prescribed for the Junior Matriculation Examination of the University of Toronto.

Candidates who at the Examination for Associate in Arts have passed in the above subjects are admitted as Undergraduates.

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(b) Higher 1

The exa McGill Co Greek .-Philippics I. Latin .--Gall., Bk. I. A paper Text-boo Composition, and Principi Bradley. Mathem Progression (English. Derivation an French .-

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For Candidates from Ontario, Second Class non-professional certificates will be accepted *pro tanto* in the Examination.

Candid ates who fail in one or more subjects at the June examination and present themselves again in September will be exempted from examination in those subjects only in which the examiners may have reported them as specially qualified.

(b) Higher Exan ination-For First Class, Second Class, Passing and Exhibitions.

The examination will be held on September 15th and following days in McGill College only. (For Exhibitions, see § II.)

Greek.—Homer, Iliad, Bk. IV.; Xenophon, Anabasis, Bk. I.; Demosthenes, Philippics I. and II.

Latin.-Cicero, in Catilinam, Orat. II. Virgil, Æneid, Bk. I. ; Cæsar, Bell. Gall., Bk. I.

A paper on Greek and Latin Grammar!

Text-books.—Hadley's or Goodwin's Greek Grammar. Arnold's Greek Prose Composition, Exercises I to 25. Dr. Wm. Smith's Smaller Latin Grammar, and Principia Latina, Part IV.; or Annold's Latin Prose Composition by Bradley.

Mathematics.-Euclid, Bks. I., II., III., IV.; Algebra to end of Harmonical Progression (Colenso); Arithmetic.

English.—English Grammar and Composition.—(Mason's Grammar, omit Derivation and Appendix.)

French.-As above, with the same alternative.

SECOND YEAR ENTRANCE EXAMINATION.

Candidates may be admitted into the Second Year as Undergraduates, if able to pass the Second Year Entrance Examination. The regulations for this correspond to those for the First Year, the higher examination being the same as that for the Second Year Exhibitions (see § II.) held in September, or the Candidates may take the First Year Sessional Examinations held in April. There is besides,

For Passing only.

An Examination beginning on Sept. 15th, in McGill College only.

In Classics.—Greek.—Homer, Iliad, Book VI.; Xenophon, Anabasis, Book I. Grammar and Prose Composition.

> Latin.-Virgi, Æneid, Book VI.; Cicero, Orations against Catilize; Grammar and Prose Composition.

[An equivalent amount of other books or other authors in Latin and Greek than those named above may be accepted by the Examiners for entrance into the Second Year, on application made through the Professor of Classics.]

In Mathematics :---

Euclid.—Books I., II., III., IV., VI., with defs. of Book V. (Omitting Propositions 27, 28, 29 of Book VI.)

Algebra .- To end of Quadratic Equations. (Colenso's Alg.)

- Trigonometry.—Galbraith and Haughton's Trigonometry, Chaps. I, 2, 3, 4, 6, to beginning of numerical solution of plane triangles.
- Arithmetic.—Elementary rules, Proportion, Interest, Discount, &c., Vulgar and Decimal Fractions, Square Root.
- In English Literature.—Writing from Dictation, English Grammar, including Analysis, English Composition, English History (Buckley). Essay,
- In French.—French Grammar; or (instead of French) German, in which knowledge sufficient to enable the Candidate to join the regular class will be required.
- In Chemistry.—The Chemistry of the non-metallic Elements, and of the more common metals.

[Note.—Candidates unable to pass in French or German are not excluded, but they are required to begin German, and to continue the study of it for two years.]

2. PARTIAL AND OCCASIONAL STUDENTS.—STUDENTS OF OTHER UNIVERSITIES.

PARTIAL STUDENTS.—Candidates for Matriculation as Partial Students, taking three or more courses of Lectures, will be examined in the subjects necessary thereto, as may from time to time be determined by the Faculty.

The subjects in which an examination is necessary are : Latin, Greek, Mathematics, English, French.—Candidates are required to appear at the ordinary entrance examinations announced above ; but, on application to the Faculty, may, for sufficient cause, have a later day appointed.

OCCASIONAL STUDENTS.—Persons desirous of taking one or two courses of Lectures as Occasional Students may apply to the Dean for entry in his Register, and to the professor or the professors of the subjects of the lectures, that they may be satisfied of their fitness, and may subsequently procure from the Secretary tickets for the Lectures.

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ne or to the essors eir fitts for STUDENTS OF OTHER UNIVERSITIES may be admitted, on the production of Certificates, to a like standing in this University, after examination by the Faculty.

3. GENERAL REGULATIONS.

Candidates for entrance into the First Year of the Faculties of Medicine or Applied Science in McGill University may pass in the above examinations.

Every Student is expected to present, on his entrance, a written intimation from his parent or guardian of the name of the minister of religion under whose care and instruction it is desired that the Student should be placed, who will thereupon be invited to put himself in communication with the Faculty on the subject. Failing such intimation from his parent or guardian, the Faculty will endeavour to establish befitting relations.

Every matriculated Student is required to sign in the Matriculation Book the following ; --

DECLARATION

"I hereby declare that I will faithfully observe the statutes, rules and ordi-"nances of this University of McGill College" to the best of my ability."

4. DIRECTIONS TO CANDIDATES FOR ADMISSION.

Candidates are required :--

(a) To present themselves to the Dean, and fill up a form of application for admission. (§ I.)

(b) To pass the required examinations (§I.). (Unless already passed.)

(c) To procure tickets from the Registrar (§ XI.), and, if not Occasional Students, to sign the Matriculation Book.

(d) To present their tickets to the Dean. (§ XI.)

(e) To provide themselves with the Academic dress. (§ VIII.)

§ II. SCHOLARSHIPS AND EXHIBITIONS.

GENERAL REGULATIONS.

I. A Scholarship is tenable for two years. An Exhibition for one year.

2. Scholarships are open for competition to Students who have passed the University Intermediate Examination, provided that not more than three sessions have elapsed since their Matriculation; and also to Candidates who have obtained what the Faculty may deem equivalent standing in some other University, provided that application be made before the end of the Session preceding the examination.

3. Scholarships are divided into two classes :-(1) Science Scholarships; (2 Classical and Moaern Language Scholarships. The subjects of examination for each are as follows :--

Science Scholarships.—Differential and Integral Calculus; Analytic Geometry; Plane and Spherical Trigonometry; Higher Algebra and Theory of Equations; Botany; Chemistry; Logic. (For subdivision see below.)

Classical and Modern Language Scholarships.—Greek; Latin; English Composition; English Language, Literature, and History; French or German.

4. Exhibitions are assigned to the First and Second Years.

First Year Exhibitions are open for competition to Candidates for entrance into the First Year.

Second Year Exhibitions are open for competition to Students who have passed the First Year Sessional Examinations, provided that not more than two Sessions have elapsed since their Marriculation; and also to Candidates for entrance into the Second Year.

The subjects of examination are as follows :--

First Year Exhibitions.-Classics, Mathematics, English.

Second Year Exhibitions.—Classics, Mathematics, English Language and Literature, Chemistry and French or German.

5. The First and Second Year Exhibition Examinations will, for Candidates who have not previously entered the University, be regarded as Matriculation Examinations.

6. No student can hold more than one Exhibition or Scholarship at the same time; but four of the First Year Exhibitioners will be granted exemption from the Sessional fees throughout their College Course, under Presentation Scholarships from the Covernor General. (See below.)

7. Exhibitions and Scholarships will not necessarily be awarded to the best answerers at the Examinations. Absolute merit will be required.

8. If in any one College Year there be not a sufficient number of Candidates showing absolute merit, any one or more of the Exhibitions or Scholarships offered for competition may be transferred to more deserving Candidates in another year.

9. A successful Candidate must, in order to retain his Scholarship or Exhibition, proceed regularly with his College Course to the satisfaction of the Faculty.

10. The annual income of the Scholarships or Exhibitions will be paid in four instalments, viz. :—In October, December, February, and April, about the 20th day of each month.

11. The Examinations will be held at the beginning of every session.

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l in the There are at present fifteen Scholarships and Exhibitions : ---

- THE JANE REDPATH EXHIBITION, founded by Mrs. Redpath, of Terrace Bank, Montreal :-- value, \$100 yearly, open to both men and women.
- TEN MCDONALD SCHOLARSHIPS AND EXHIBITIONS, founded by W. C. Mc-Donald, Esq, Montreal:-value, \$125 each, yearly.
- THE CHARLES ALEXANDER SCHOLARSHIP, founded by Charles Alexander, Esq., Montreal, for the encouragement of the study of Classics and other subjects: --value, \$120 yearly.
- THE GEORGE HAGUE EXHIBITION, given by George Hague, Esq., Montreal, for the encouragement of the study of Classics :--value, \$125 yearly.
- THE MAJOR H. MILLS SCHOLARSHIP, founded by bequest of the late Major Hiram Mills:-value, \$100 yearly.
- THE BARBARA SCOTT SCHOLARSHIP, founded by the late Miss Barbara Scott, for the encouragement of the study of the Classical languages and literature value, \$100 to \$120 yearly.

EXHIBITIONS AND SCHOLARSHIPS OFFERED FOR COMPETI-TION AT THE OPENING OF THE SESSION, SEPT., 1890.

To Students entering the First Year, three Exhibitions of \$125, and one of \$100.

The First Year Exhibitions will be awarded to the best answerers in the First Year Higher Entrance Examination (see § I.), provided there be absolute merit.

But in subsequently distributing the Exhibitions of higher value among the successful Candidates, answering in the following subjects will be taken into account also:-

I. A re-translation into Latin of an English version of some passage from one of the easier Latin Prose writers. (For specimens see Smith's Principia Latina Part V.)

2. Euclid, Book VI. (omitting Props. 27, 28, 29), with Defs. of Book V.

3. English:—An Examination upon one of Shakspere's plays. For 1890.— Coriolanus.

4. French :- Syntax and translation from English into French, in addition to the Entrance course.

To Students entering the Second Year, two Exhibitions of \$125, and one of \$100.

Subjects of Examination :--

Greek.—Homer, Odyssey, Bk. VII.; Herodotus, Bk. III., chaps. I to 67; Demosthenes, Olynthiacs I. and II. A paper on Grammar and History.

Text-books.--Cox's General History of Greece. Merivale's General History of Rome. Goodwin's Greek Grammar. Arnold's Greek Prose Composition. Latin Prose through English Idiom (Abbott).

Mathematics .- The Mathematics (Ordinary and Honour) of First Year.

English Literature.--Mason's Grammar. Shakspere, As You Like it. Trench, Study of Words.

Chemistry .- Roscoe's Lessons in Elementary Chemistry as far as p. 264.

French.—Dareý, Principes de Grammaire française; Lafontaine, les Fables, livres I. and II.; Molière, L'Avare.

Or, instead of French,

Gei man.-German Grammar.-Grimm, Kinder und Hausmærchen; Schiller, Der Gang nach dem Eisenhammer,

A candidate for a Second Year Exhibition to be successful must not, at the special examination, be placed in the Third Class in more than one of the ordinary subjects. The award is made on the aggregate of the marks among those who fulfil this condition.

To Students entering the Third Year, Four Scholarships of \$125, and one of \$120, tenable for two Years.

Two of these are offered in Mathematics and Logic, and one in Natural Science and Logic, as follo ws :---

 Mathematics.—Differential Calculus (Williamson, Chaps. 1, 2, 3, 4, 7, 9; Chap. 12, Arts. 168-183 inclusive; Chap. 17, Arts. 225-242 inclusive). Integral Calculus (Williamson, Chaps. 1, 2, 3, 4, 5; Chap. 7, Arts. 126-140 inclusive; Chap. 8, Arts. 150-156 inclusive; Chap. 9, Arts. 168-176 inclusive). Analytic Geometry (Salmon's Conic. Sections, subjects of Chaps. 1-13 [omitting Chap. 8], with part of Chap. 14). Lock's Higher Trigonometry; McLelland and Preston's Spherical Trigonometry, Part I. Salmon's Modern Higher Algebra (first four chapters). Todhunter's or Burnside and Panton's Theory of Equation (selected course).

Logic, as in Jevons' Elementary Lessons on Logic.

 Natural Science.—Botany, as in Gray's Structural and Systematic Botany. Canadian Botany, including a practical acquaintance with all the orders of Phænogams, Pteridophytes and Bryophytes. Chemistry, as in Roscoe's Lessons in Elementary Chemistry.

Logic, as in Jevons' Elementary Lessons on Logic.

Two follows :— Classics—(

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Botany. all the mistry, Two will be given on an Examination in Classics and Modern Languages, as follows :---

Classics-Greek.-Euripides, Medea; Demosthenes, the Olynthiacs; Xenophon, Hellenics, Book I.; Herodotus, Book VIII.; Thucydides, Book VI. Latin.-Horace, Satires, Book I., and Epistles, Book I.; Virgil, Georgics, Book I.; Terence, Adelphi; Tacitus, Annals, Book I.; Pliny, Select Letters (Pritchard and Bernard; Clarendon Press Series). Greek and Latin Prose Composition.

- History.-Text-Books.-Rawlinson's Manual of Ancient History; Smith's Student's Greece; Liddell's Rome.
- English Language and Literature.—Spalding's English Literature (Chap. VI., Part III., to end of book); Shakspere, Tempest; Milton's Paradise Lost, Books I. and II.; Trench, Study of Words.
- English Composition .- High marks will be given for this subject.
- French.—Racine, Britannicus; Molière, les Femmes savantes. French Grammar. Bonnefon, Les Ecrivains célèbres de la France. Translation from English into French.

Classical Subjects for Exhibitions, September, 1891.

FIRST YEAR.—Greek.—Homer, Iliad, Bk. IV.; Xenophon, Anabasis, Bk. I.; Demosthenes, Philippics I. and II.

> Latin.—Virgil, Æn., Bk. I.; Cicero, In Catilinam, Orat. I.; Caesar, Bell, Gall. Bks. I. and II.

SECOND YEAR.—Greek.—Homer, Odyssey, Bk. VII.; Demosthenes, Olynthiacs, I. and II.; Herodotus, Bk. III., chaps. 1-67.

Latin.—Virgil, Georgics, Bk. I.; Horace, Odes, Bk. I.; Livy, Bk. XXIII.

German for Scholarships, September, 1891. (As an alternative for French.)

Grammar and Composition. Immermann, Der Oberhof. Schiller, Die Jungfrau von Orleans.

EXEMPTIONS FROM FEES UNDER PRESENTATION SCHOLAR-SHIPS, &c.

A number of these are in the gift of Benefactors, and entitle the Students holding them to exemption from the Sessional Fees in the Faculty of Arts. Sixteen have been placed by the Governors at the disposal of His Excellency t Governor General. Candidates must pass the usual Matriculation Examination.

[By command of His Excellency, four of these Exemptions will be offered or competition in the First Year Exhibition Examinations of the ensuing session.] Eight exemptions from fees may be grantel by the Board of Governors, from time to time, to the most successful Students who may present themselves as Candidates. By order of the Board one of these is given annually to the Dux of the High School of Montreal, and one to the Dux of any other Academy or High School sending up in one year for entrance, three or more Candidates competent to

In the event of any Academy or High School in the Province of Quebec offering for competition among its pupils an Annual Bursary in the Faculty of Arts of not less than \$80, the Governors will add the amount of the fees of tuition hereto.

pass creditably the Matriculation Examination.

Exemptions from fees, not exceeding three in number, may be given to holders of the Academy Diploma of the McGill Normal School, who, on fulfilling the required conditions, enter in the Second Year, if at the Diploma Examination they have taken 75 per cent. of the total marks, with not less than two-thirds of the marks in Latin and in Greek.

By a resolution of the Board of Governors exemptions are granted to students of any affiliated Theological College, recommended by its Principal, and entering the Faculty of Arts either as Undergraduates or as Partial Students.

One exemption is given annually to the pupil (boy or girl) of the Montreal High School holding a Commissioner's exemption from the Schools of the Protestant Commissioners, Montreal, who has taken the highest marks at the A. A. Examination, and is recommended by the Commissioners.

§ III. COURSE OF STUDY.

An Undergraduate, in order to attain the Degree of B.A., is required, after passing the First Year Matriculation Examination (see § I), to attend the appointed courses of lectures regularly for four years, and to pass two Examinations in each year, viz., at Christmas and in April. If he fail at any one of these examinations he is not allowed to proceed with his course until he has passed it subsequently. (See § IV). Undergraduates are arranged, according to their standing, as of the First, Second, Third or Fourth Year.

The special arrangements made for Honour Students and for those attending lectures in other Faculties also are stated in § V. GREEK.-H

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ORDINARY COURSE FOR THE DEGREE OF B.A. FIRST YEAR.

GREEK.—HOMER.—Iliad, Book XXII. Xenophon.—Cyropaedeia, Book I. Studies in History and Literature.

- LATIN.—CICERO.—Select Orations. VIRGIL.—Georgics, Book I.—Translation at sight.—Studies in History and Literature.—Latin Prose Composition.
- MATHEMATICS.—Arithmetic. Euclid, six books. Algebra to end of Quadratic equations. Plane Trigonometry, in part.

ENGLISH LANGUAGE AND LITERATURE.

First term.—MILTON'S Comus and BACON'S Essays (selected). Two lectures a week. English Composition, one lecture a week.

Second term .- English Literature, previous to Elizabethan Period.

- CHEMISTRY.—Lectures, chiefly on Elementary and Inorganic Chemistry, with Experiments in the Class-Room, and Laboratory work if desired ; the whole preparatory to the course in Natural Science.
- FRENCH.—DAREY, Principes de Grammaire française.—LAFONTAINE, Choix de Fables.—MOLIERE, L'Avare—Dictation; Colloquial exercises.

Or either of the following :-

- GERMAN.—VANDERSMISSEN'S AND FRASER'S German Grammar. Adler's Progressive German Reader (selections from Sections 1 and 2). Translations, oral and written. Dictation. Colloquial exercises.
- HEBREW.—(For Theological Students). *Elementary Course*,—Reading and Grammar with oral and written exercises in Orthography and Etymology.—Translation and Grammatical Analysis of Genesis. —Text-books, HARPER's Elements of Hebrew; and Introductory Hebrew Method and Manual.

SECOND YEAR.

- GREEK.—PLATO.—Apology. Xenophon.—Memorabilia, Bk. I., Chaps. I.-IV. LATIN.—HORACE.—Satires, Bk. I., 1 and 6; Bk. II., 6 SALLUST.—Jugurthine War. Translation at sight and Latin Prose Composition.
- MATHEMATICS.—Arithmetic, Euclid, Algebra and Trigonometry as before.— Logarithms.—Plane Trigonometry, including solution of triangle and applications.
- ENGLISH LITERATURE.—A period of English Literature and one play of Shakspere. During the Session of 1890-91—The leading poets of the nineteenth century. SHAKSPERE, A Midsummer Night's Dream. [Clarendon Press Edition.]

PSYCHOLOGY AND LOGIC.—First Term.—Elementary Psychology (Text Book :— MURRAY'S Handbook of Psychology, Book I). Second Term.— Logic (Text-book :—JEVONS' Elementary Lessons in Logic).

BOTANY.—General Morphology and Classification. Descriptive Botany. Flora of Canada. Nutrition and reproduction of plants. Elements of Histology. *Text-Books.*—Gray and Bessey.

FRENCH.—Ponsard, l'Honneur et l'Argent. RACINE, Britannicus.—CONTAN-SEAU, Précis de litterature français depuis son origine jusqu'à la fin du XVIIIe siècle. Translation into French:—DR. JOHNSON, Rasselas. Dictation. Parsing. Colloquial exercises.

Or either of the following :-

GERMAN.—VANDERSMISSEN'S AND FRASER'S German Grammar. ADLER'S Progressive German Reader (selections from Sections 3-5). Townson, Easy German Stories. Dictation. Colloquial exercises. Translations, oral and written. Parsing.

HEBREW.—(For Theological Students.)—Intermediate Course.—Grammar.— Dr. Harper's * Elements and Methods."—Translation from Genesis Exodus, Deuteronomy.—Exercises :—Hebrew into English, and English into Hebrew.—Syntax.—Reading of the Masoretic notes.

For the Intermediate Examination see § IV.

THIRD YEAR.

GREEK.—LYSIAS.—Contra Eratosthenem. Æschylus.—Prometheus Vinctus.

Or, instead of Greek :--

LATIN.—JUVENAL.—Satires VIII. and XIII. LIVY.—Book XXI.

Latin Prose Composition.

NATURAL PHILOSOPHY.—MATHEMATICAL PHYSICS.—GALBRAITH AND HAUGH-TON'S Mechanics, viz., Statics, First 3 chapters, omitting sec. 5, chapter I., and sec. 21, chapter II.; Dynamics, subjects of the First 5 chapters. GALBRAITH AND HAUGHTON'S Hydrostatics.

In addition to the above, the Student must take three subjects out of the two ollowing divisions, headed Literature and Science respectively, the selection being at the option of the student, provided two be taken from one division and one from the other.

I. Literature, &c.

LATIN OR GREEK.—As above, according as Greek or Latin has been chosen previously. ENGLISH A MENTAL P

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ENGLISH AND RHETORIC.—A. CHAUCER'S Prologue to Canterbury Tales, ed. Morris, B. BAIN'S Rhetoric.

- MENTAL PHILOSOPHY.—First Term:—The Logic of Induction, as in MILL's System of Logic, Book III. Second Term:—The Psychology of Cognition, as in MURRAY'S Handbook of Pyschology, Book II., Part I.
- FRENCH.—(If taken in the first two years).—CORNEILLE, Polyeucte.—Cogery —Third French course. Translation into French:—Johnson, Rasselas. French Composition. Dictation.—CONTANSEAU, Précis de littérature française, depuis le XVIIIe siècle jusqu'à nos jours.
- GERMAN.—(If taken in the first two years.) VANDERSMISSEN'S AND FRASER'S German Grammar. SCHILLER, Siege of Antwerp. LESSING, Minna von Barnhelm. History of German Literature from the earliest periods to the close of the 18th century (a brief survey). German composition, Dictation,
- HEBREW.—(For Theological Students).—Advanced Course.—Gesenius' Grammar —Harper's Elements of Syntax. Exercises continued.—Translation. Reading of the Masoretic notes.—Isaiah; Psalms; Job; Ecclesiastes; Jeremiah.

II. Science.

- + OPTICS AND DESCRIPTIVE ASTRONOMY.—Optics (Galbraith and Haughton). Descriptive Astronomy (Lockyer's Elementary Astronomy, English edition; first three chapters. Students are recommended to use with this an "Easy Guide to the Constellations," by Gall.
- + EXPERIMENTAL PHYSICS.—Electricity, Magnetism, and Sound; or, Light and Heat; as in Ganot's Treatise.
- ZOOLOGY AND PALÆONTOLOGY.—Elements of Animal Physiology, Classification of Animals. Characters of the Classes and Orders of Animals, with Recent and Fossil Examples, taken as far as possible from Canadian Species. Demonstrations in the Museum. Text-book.— Dawson's Hand-book of Zoology.

FOURTH YEAR.

GREEK.-ÆSCHINES.-Contra Ctesiphontem.

Or, instead of Greek :-

LATIN.—TACITUS.—Annals, Book I. Latin Prose Composition.

NATURAL PHILOSOPHY.—Mathematical Physics. Mechanics and Hydrostatics (as in Third Year), or Astronomy (GALBRAITH AND HAUGHTON) and Optics (GALBRAITH AND HAUGHTON).

MORAL PHILOSOPHY.—First Term.—The Psychological Basis of Ethics. Second Term.—Ethics Proper, comprising the elementary principles of Jurisprudence and Political Science. The Students are required to write occasional essays on Philosophical subjects.

In addition to the preceding, the Student must take three subjects out of the two following divisions (headed Literature and Science respectively), the selection being at the option of the Student, provided all three are not taken out of the same division.

I. Literature, etc.

- LATIN OR GREEK.—As above, according as Greek or Latin has been taken above.
- HISTORY.—Lectures on the History of Europe from the downfall of the Roman Empire of the West to the Reformation. Text books: MYERS, Mediæval and Modern History, pp. 1-398. BRYCE, Holy Roman Empire (omit chaps. 6, 8, 9, 13, and supplementary chapter).
- FRENCH.—(Iftaken in Third Year) BONNEFON, Les Ecrivains modernes de la France.—Translation into French.—Morley's Ideal Commonwealths. Dictation.—CORNEILLE, Polyeucte.
- GERMAN.—(If taken in Third Year)—German Grammar and Composition. Dictation, FOUQUE, Undine; SCHILLER, Wallenstein.

Outlines of German Literature. GOSTWICK & HARRISON (Chapters 15-24).

HEBREW.—(For Theological Students.) Advanced Course continued—Job; Proverbs.

II. Science.

+ASTRONOMY AND OPTICS .- If not chosen as above.

+EXPERIMENTAL PHYSICS.—Light and Heat; or Electricity, Magnetism and Sound:— as in GANOT'S Treatise.

MINERALOGY AND GEOLOGY.—I. Mineralogy and Petrography. Minerals and rocks, especially those important in Geology or useful in the Arts. 2. Stratigraphy, Chronological Geology and Palæontology.—Data for determining the relative ages of Formations. Classification according to age. Fauna and Flora of the successive periods. Geology of British America. Text-book.—Dawson's Handbook of Canadian Geology.

For the B. A. Examinations see § IV:

† Students claiming exemptions (see § V.), cannot count these subjects for the B.A. if they have not taken the Third Year Mathematical Physics.

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NOTES ON THE ORDINARY COURSE FOR B.A.

Instead of two distinct subjects in one of the above divisions in either Third or Fourth Year, the Student may select one subject only, together with an *Additional Course* in the same or any other of his subjects in which such Additional Course may have been provided by the Faculty, under the above rules, provided he has been placed in the first class in the corresponding subject at the preceding Sessional Examination (viz., Intermediate or Third Year, according to standing).

The Additional course is intended to be more than equivalent, in the amount of work involved, for any of the other subjects in the division.

(For details of additional courses provided see under Section XII.)

Undergraduates are required to study either French or German for two years (viz., in the First and Second Years), taking the same language in each year. Any Student failing to pass the Examination at the end of the Second Year will be required to pass a Supplemental Examination, or to take an additional Session in the Language in which he has failed. In addition to the obligatory, there are other lectures, attendance on which is optional.

Students who intend to join any Theological School, on giving written notice to this effect at the beginning of the First Year, may take Hebrew instead of French or German.

Undergraduates who have been previously Partial or Occasional Students, and have in that capacity attended a particular Course or Courses of Lectures, may, at the discretion of the Faculty, be exempted from further attendance on these Lectures, but no distinction shall in consequence be made between the Examination of such Undergraduates and of those regularly attending Lectures.

HONOUR COURSES.

2. At the examination for the degree of B.A., Honours are given in the following subjects, for which special Honour Courses are provided :---[For details see under § XII.]

I. CLASSICAL LANGUAGES AND LITERATURE.

2 MATHEMATICS AND PHYSICS.

3. MENTAL AND MORAL PHILOSOFHY.

4. ENGLISH LANGUAGE, LITERATURE AND HISTORY.

5. GEOLOGY AND OTHER NATURAL SCIENCES.

6. MODERN LANGUAGES WITH HISTORY.

7. SEMITIC LANGUAGES.

Honours are given in the above subjects in the Third Year also, and in Mathematics in the First and Second Years.

Candidates for Honours are allowed exemptions under conditions stated in § V.

§ IV. EXAMINATIONS.

COLLEGE EXAMINATIONS.

For Students of McGill College only.

1. There are two Examinations in each year; one at Christmas and the other at end of the Session. In each of those the students who pass are arranged according to their answering as 1st Class, 2nd Class, and 3rd Class.

In the Fourth Year only, the University Examination for B.A. takes the place of the Sessional Examination.

2. Students who fail in any subject at the Christmas Examinations are required to pass a Supplemental Examination (if permission be obtained from the Faculty) on that subject, before admission to the Sessional Examinations.

3. Undergraduates who fail in one subject at the Sessional Examinations of the first two years are required to pass a Supplemental Examination in it. Should they fail in this, they will be required in the following Session to attend the Lectures and pass the Examination in the subject in which they have failed, in addition to those of the Ordinary Course, or to pass the Examination alone without attending ectures, at the discretion of the Faculty.

4. Failure in two or more subjects at the Sessional Examinations of the first two years, or in one subject at the third year Sessional Examinations, involves the loss of the Session. The Faculty may permit the Student to recover his standing by passing a Supplemental Examination at the beginning of the ensuing Session. For the purpose of this Regulation, Classics and Mathematics are each regarded as two subjects.

5. Application for a Supplemental Examination must in all cases be made to the Faculty. A Partial or Occasional Student is required to pay a fee of r for it, if granted. The time for the Supplemental Examination will be fixed by the Faculty; the examination will not be granted at any other time, except by special permission of the Faculty, and on payment of a fee of s. For Stude

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UNIVERSITY EXAMINATIONS.

For Students of McGill College and of Colleges affiliated in Arts.

I. FOR THE DEGREE OF B.A.

There are three University Examinations :- The Matriculation at entrance, the Intermediate, at the end of the Second Year; and the Fines, at the end of the Fourth Year.

1. The subjects of the Matriculation Examination are stated in Section I.

2. In the Intermediate Examination the subjects are Classics and Pure Mathematics, Logic, and the English Language, with one other Modern Language, or Botany. Theological Students are allowed to take Hebrew instead of a Modern Language. The subjects for the examination of 1891 are as follows :--

Classics.—Greek.—Plato.—Apology —Xenophon.-Memorabilia, Book I., Chaps-I. to IV. Latin—Horace.—Satires, Bk. I., I and 6. Bk. II., 6. Sallust, Jugurthine War.

Latin Prose Composition.

Mathematics. - Arithmetic.

Euclid, Books I., II., III., IV., VI., and defs. of Book V. Algebra, to Quadratic Equations, inclusive.

Trigonometry, including use of Logar thms.

Logic.-Jevons' Elementary Lessons in Logic.

English.—Spalding's History of English Literature or Lectures (see course). A paper on the essentials of English History (Buckley). Essay on a subject to be given at the time of the Examination. With one of the following :—

- 1. Bolany and Vegetable Physiology.—Structural and Systematic Botany, as in Gray's Text-Book, omitting the Descriptions of the Orders.
- French Ponsard :— l'Honneur et l'Argent. Racine. Britannicus— CONTANSEAU.— Précis de la Littérature française, from the beginning to the end of the XVIIIth century. Translation into French :— Rasselas. Grammatical questions.
- 3. German.--Schmidt's German Guide; Adler's Reader (selections from secs. 3 and 4); Translation into German.

4. Hebrew. —Genesis. —chaps. III., IV., V., VI.; Exodus. —chap. XX. Judges. —chap. V. Exercises: Hebrew into English, and English into Hebrew. Syntax. Reading of the Masoretic notes.

3. For the Final or B.A. Ordinary Examination the subjects are those appointed as obligatory in the Third and Fourth Years, viz.,

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l cases is reipplenation ission Latin or Greek; Mathematical Physics (Mechanics and Hydrostatics) or Astronomy and Optics; Moral Philosophy; and those three subjects which the Candidate may have selected for himself in the Third and Fourth Years. (See § III.)

The subjects in detail for 1891 are as follows :--

- I. Greek.—Æschines, Contra Ctesiphontem; Æschylus, Prometheus Vinctus. Greek History:—From the close of the Peloponnesian war to the death of Philip. (Or Latin, as follows):—
- 2. Latin.—Tacitus, Annals, Book I.; Juvenal, Satt. VIII. and XIII. Roman History. The twelve Cæsars.

Mathematical Physics.

1. Mechanics and Hydrostatics, as in Galbraith & Haughton's text-books; or 2. Optics and Astronomy, """"""

Mental and Moral Philosophy.

Calderwood's Handbook of Moral Philosophy (omitting the Historical Sketch,) and Rogers' Manual of Political Economy.

*Lectures, with any two of the books prescribed for Part I. of the Honour work of the Fourth Year.

Natural Science.

Mineralogy and Geology, as in Dana's Manual and Dawson's Handbook of Canadian Geology.

*Practical Geology and Palæontology; or Practical Chemistry, as in § XII.

Experimental Physics.

Electricity, Magnetism and Sound (see Courses of Lectures, § XII.)

History.

Myers:-Mediæval and Modern History; Bryce's Holy Roman Empire (omit Chaps. 6, 8, 9, 13, and supplementary Chapter).

*Additional Course as in § XII.

French.

The Course of French for the Fourth Year. *The subjects of the Additional Course as in § XII.

German.

The Course of German for Fourth Year.

*Additional Course as in § XII.

'Hebrew (Theological Students).

Job I., II., III., IV. Proverbs I., II., III., IV. Psalms XI. to XV.

Gesenius' Grammar, Harper's Elements of Syntax, Reading of the Masoretic notes.

*Additional Courses (see § XII.)

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For details of each subject, see Courses of Lectures, § XII.

At the B.A. Ordinary Examination of those Candidates who obtain the required aggregate of marks only those who pass in the First Class in three of the departments, and not less than Second Class in the remainder, shall be entitled to be placed in the First Class for the Ordinary Degree.

4. Every Candidate for the Degree of B.A. is required to make and sign the following declaration :--

"Ego-polliceor sancteque recipio me, pro meis viribus, studiosum fore communis hujus Universitatis boni, et operam daturum ut ejus decus et dignitatem promoveam."

II. FOR THE DEGREE OF M.A.

1. A Candidate must be a Bachelor of Arts of at least three years standing.

Thesis.

a. The subject of the thesis must be submitted to the Faculty before the thesis is presented.

b. A paper read previously to any association or published in any way cannot be accepted as a thesis.

c. The thesis becomes the property of the University, and can not be published without the consent of the Faculty of Arts.

d. The thesis must be submitted before some date to be fixed annually by the Faculty, not less than two months before proceeding to the Degree.

The last day in the session of 1890-91 for sending in Thesis for M.A. will be Jan. 31st, 1891.

Examination.

3. All Candidates, except those who have taken First Rank B.A. Honours (or Second Rank B.A. Honours in or after 1889), or have passed First Class in the Ordinary Examinations for the Degree of B.A., are required to pass an examination also, either in Literature or in Science, as each Candidate may select. (a) The subjects of the Examination in *Literature* are divided into two groups as follows :---

Group A.-I. Latin. 2 Greek. 3. Hebrew.

Group B.- 1. French. 2. German. 3. English.

(b) The subjects for the Examination in *Science* are divided into three groups :---

Group A.—1. Pure Mathematics (Advanced or Ordinary). 2. Mechanics (including Hydrostatics). 3. Astronomy. 4. Optics.

Group B.—1. Geology and Mineralogy. 2. Botany. 3. Zoology. 4. Chemistry.

Group C.—1. Mental Philosophy. 2. Moral Philosophy. 3. Logic. 4 History of Philosophy.

(c) Every Candidate in Literature is required to select two subjects out of one group in the Literary section, and one out of the other group in the same section for the Examination. Every Candidate in Science is required to select two out of the three groups in the Scientific section; and in one of the groups so chosen to select two subjects, and in the other group one subject for Examination.

(d) One of the subjects selected as above will be considered the principal subject (being so denoted by the Candidate at the time of application), and the other two as subordinate subjects.

For further details of the Examination application must be made to the Faculty before the above date. For fees see § XI.

III. FOR THE DEGREE OF LL.D.

Candidates must be Masters of Arts of at least twelve years standing. Every Candidate for the Degree of LL.D. in course is required to prepare and submit to the Faculty of Arts, not less than three months before proceeding to the degree, twenty-five printed copies of a Thesis on some Literary or Scientific *subject previously approved* by the Faculty, and possessing such a degree of Literary or Scientific merit, and evidencing such originality of thought or extent of research as shall, in the opinion of the Faculty, justify it in recommending him for that degree.

N.B.—The subject should be submitted before the Thesis is written.

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Every Candidate for the degree of LL.D. in Course is required to submit to the Faculty of Arts, with his Thesis, a list of books, treating of some one branch of Literature or of Science, satisfactory to the Faculty, in which he is prepared to submit to examination, and on which he shall be examined, unless otherwise ordered by vote of the Faculty. For fees see § XI.

§ V. SPECIAL PROVISIONS FOR CANDIDATES FOR HONOURS AND FOR PROFESSIONAL STUDENTS.

The Honour lectures are open to Undergraduates only, and no Undergraduate is permitted to attend unless (a) He has been placed in the First Class in the subject at the preceding Sessional Examination, if there be one, and has (b) satisfied the Professor that he is otherwise qualified.

(c) While attending lectures his progress must be satisfactory to the Professor. If not satisfactory, he may be notified by the Faculty to discontinue attendance.

I. Candidates for Honours in the Second Year.

Candidates for Honours in the Second Year who have obtained Honours in the First Year may omit the lectures and examinations either in Modern Languages (or Hebrew) or Botany, giving notice of the subject at the beginning of the session.

II. Candidates for Honours in the Third Year.

Every Candidate for Honours in the Third Year must, in order to obtain exemptions, have passed the Intermediate Examination, and must in the Examinations of the Second Year have taken First Rank Honours, if Honours be offered in the subject, or, if not, First Class at the Ordinary Sessional Examinations in the subject in which he proposes to compete for Honours, and be higher than Third Class in the majority of the remaining subjects; such Candidates shall be entitled in the Third Year to exemption from lectures and examinations in any one of the subjects required by the general rule (see § III), except that in which he is a Candidate for Honours. A Candidate for Honours in the Third Year who has failed to obtain Honours shall be required to take the same examinations for B.A. as the ordinary Undergraduates.

III. Candidates for B.A. Honours.

A Student who has taken Honours of the first rank in the Third Year, and desires to be a Candidate for B. A. Honours, shall be required to attend two only of the courses of lectures given in the ordinary departments, and to pass the two corresponding examinations only at the ordinary B.A. Examination. Candidates, however, who at the B.A. Examinations obtain Third Rank Honours, will not be allowed credit for these exemptions at the end of the Session, unless the Examiners certify that the knowledge shown of the whole Honour Course (Part II. as well as Part I:) is sufficient to justify it. A Student who has taken Second Rank Honours in the Third Year, and desires to be a Candidate for B A. Honours in the same subject, shall be allowed to continue in the Fourth Year the study of the same departments that he has taken in the Third Year, but shall be required to take the same number of subjects as in the Ordinary Course.

NOTE.-For subjects of Ordinary Course see § III.

IV. Professional Students.

Students of the Third and Fourth Years, matriculated in the Faculties of Law, Medicine, or Applied Science of the University, or in any affiliated Theological College, are entitled to exemption from any one of the Ordinary subjects required in the Third and Fourth Years. (For rule concerning "Special Certificates" see § VI.)

To be allowed these privileges in either year they must give notice at the commencement of the Session to the Dean of the Faculty of their intention to claim exemptions as Professional Students, and must produce at the end of the Session certificates of attendance on a full course of Professional Lectures during the year for which the exemption is claimed.

V. Students of the University attending Affiliated Theological Colleges.

I. Such Students, whether entered as Matriculated or Occasional, are subject to the regulations of the Faculty of Arts in the same manner as other students.

2. The Faculty will make formal reports to the Governing body of the Theological College which any such Students may attend, as to :-(1) their conduct and attendance on the classes of the Faculty; and (2) their standing in the several examinations; such reports to be furnished after the Christmas and Sessional Examinations severally, if called for.

3. Undergraduates are allowed no exemptions in the course for the degree of B.A. until they have passed the Intermediate Examination; but they may take Hebrew in the First or Second Years, instead of French or German.

4. In the Third and Fourth Years they are allowed exemptions, as stated above.

* Any Student who, under any of the above rules, desires to take Experimental l'hysics, is required to take Mechanics and Hydrostatics also, in the Third Year.

§ VI. MEDALS, HONOURS, PRIZES, AND CLASSING.

1. Gold Medals will be awarded in the B.A. Honour Examinations to Students who take the highest Honours of the First Rank in the subjects stated below, and who shall have passed creditably the Ordinary been reco report of

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kaminakank in ably the Ordinary Examinations for the Degree of B.A., provided they have been recommended therefor to the Corporation by the Faculty on the report of the Examiners:

The Henry Chapman Gold Medal, for the Classical Languages and Literature. The Prince of Wales Gold Medal, for Mental and Moral Philosophy.

The Anne Molson Gold Medal, for Mathematics and Natural Philosophy. The Shakespeare Gold Medal, for the English Language, Literature and History.

The Logan Gold Medal, for Geology and other Natural Sciences.

Major Hiram Mills Gold Medal, for a subject to be chosen by the Faculty from year to year.

If there be no Candidate for any Medal, or if none of the Candidates fulfils the required conditions, the Medal will be withheld, and the proceeds of its endowment for the year may be devoted to prizes on the subject for which the Medal was intended. For details, see announcements of the several subjects below.

2. HONOURS of First, Second or Third Rank will be awarded to those Undergraduates who have successfully passed the Examinations in any Honour Course established by the Faculty, and have also passed creditably the ordinary Examinations in all the subjects proper to their year.

The Honour Examinations are each divided into two parts, separated by an interval of a few days, under the following regulations :--

a. No Candidate will be admitted to Part II. unless he has shown a thorough and accurate knowledge of the course appointed for Part I.

b. The names of the successful Candidates in Part I. will be announced before Part II. begins.

c. First or Second Rank Honours will be awarded to those Candidates only who are successful in Part II.

d. Third Rank Honours will be awarded to those who are successful in Part I. alone.

By an Order of the Lieutenant-Governor of Ontario in Council, Honours in this University confer the same privileges in Ontario as Honours in the Universities of that Province, as regards certificates of eligibility for the duties of Public School Inspectors, and as regards exemption from the non-professional Examination of Teachers for First Class Certificates for Grades "A. and B." 3. SPECIAL CERTIFICATES will be given to those Candidates for B.A. who shall have been placed in the First Class at the ordinary B.A. Examination. The Candidates must have obtained three-fourths of the maximum marks in the aggregate of the studies proper to their year, be in the First Class in not less than half the subjects, and have no Third Class. At this examination no Candidate who has taken exemptions (see § V.) can be placed in the First Class, unless he has obtained First Class in each of the departments in which he has been examined.

4. CERTIFICATES of High General Standing will be granted to those Undergraduates of the first two years who have obtained three-fourths of the maximum marks in the aggregate of the Studies proper to their year, are in the First Class in not less than half the subjects, and have not more than one Third Class. In the Third Year the conditions are the same as for the Special Certificate for B.A.

5. PRIZES OR CERTIFICATES to those Undergraduates who may have distinguished themselves in the studies of a particular class, and have attended all the other classes proper to their year.

6. His Excellency Lord Stanley has been pleased to offer a GOLD MEDAL for the study of Modern Languages and Literature, with History, or for First Rank General Standing, as may be announced.

(a) The Regulations for the former are as follows :-

(1) The subjects for competition shall be French and German, together with the History purt of the present Honour Course for the Shakespeare Medal.

(2) The course of study shall extend over two years, viz., the Third and Fourth Years.

(3) The successful Candidate must be capable of speaking and writing both languages correctly.

(4) There shall be examinations in the subjects of the course in both the Third and Fourth Years, at which Honours may be awarded to deserving Candidates.

(5) The general conditions of competition, and the privileges as regards exemptions, shall be the same as for the other Gold Medals in the Faculty of Arts.

(6) Students from other Faculties shall be allowed to compete, provided they pass the examinations of the Third and Fourth Years in the above subjects.

(7) Candidates desiring to enter on the Third Year of the Course, who have not obtained First Class standing at the Intermediate or Sessional Examinations of the Second Year in Arts, are required to pass an examination in the work of the first two years of the course in Modern Languages, if called on to do so by the Professors. (8) Th
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(8) The subjects of Examination shall be those of the Honour Course in Modern Languages.

(b) The Regulations for the Gold Medal, if awarded for First Rank General Standing, are as follows:—

(1). The successful Candidate must take no exemptions or substitutions of any kind, whether Professional or Honour, in the Ordinary B. A. Examinations.

(2). He shall be examined in the following subjects :---

 (a) Classics (both languages); (b) Mixed Mathematics :-Mechanics, Hydrostatics, Optics, Astronomy; (c) Moral Philosophy; and any two of the following subjects, or any one of them with its Additional Course; (d) Natural Science; (e) Experimental Physics; (f) English and History; (g) French; (h) German.

(3). His answering must satisfy special conditions laid down by the Faculty.

(4). The same Candidate cannot obtain the Gold Medal for First Rank General Standing, and also a Gold Medal for first Rank Honours.

7. THE NEIL STEWART PRIZE of \$20 is open to all Undergraduates of this, and also to Graduates of this or any other University, studying Theology in any College affiliated to this University, under the following rules :—

(1). The prize will not be given for less than a thorough examination in Hebrew Grammar passed in the First Class, in reading and translating the Pentateuch, and such poetic portions of the Scriptures at may be determined.

(2). In case competitors should fail to attain the above standard the prize will be withheld, and a prize of Forty Dollars will be offered in the following year for the same.

[Course for the present year :- Hebrew Grammar (Gesenius); Translation and analysis of Ruth; Ecclesiastes; Malachi,

(3). There will be two Examinations of three hours each ; one in Grammar and the other in Translation and Analysis.

The Prize, founded by the late Rev. C. C. Stewart, M.A., and terminated by his death, was re-established by the liberality of the late Neil Stewart, Esq., of Vankleek Hill, and will be offered for competition next session.

8 EARLY ENGLISH TEXT SOCIETY'S PRIZE.—The prize, the annual gift of the Early English Text Society, will be awarded for proficiency in (1) Anglo-Saxon, (2) Early English before Chaucer.

The subjects of Examination will be :--

(1). The Lectures of the Third and Fourth Years on Anglo-Saxon.

(2). Specimens of Early English, Clarendon Press Series, ed. Morris and Skeat, Part II., A.D. 1298—A.D. 1393. The Lay of Havelok the Dane (Early English Text Society, ed. Skeat).

9. NEW SHAKSPERE SOCIETY'S PRIZE. This Prize, the annual gift of the New Shakspere Society, open to Graduates and Undergraduates, will be awarded for a critical knowledge of the following plays of Shakspere:—

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Hamlet; Macbeth; Othello; King Lear.

10. "CHARLES G. COSTER MEMORIAL PRIZE." This Prize, intended as a tribute to the memory of the late Rev. Charles G. Coster, M.A., Ph.D., Principal of the Grammar School, St. John, N.B., is offered by Colin H. Livingstone, Esq., B. A., to the Undergraduates (men or women) from the Maritime Provinces, Nova Scotia, New Brunswick and Prince Edward Island. In April, 1891, it will be awarded to that Undergraduate of the First or Second or Third Year, from the above Provinces, who in the opinion of the Faculty has passed the most satisfactory Sessional Examinations.

11. The names of those who have taken Honours, Certificates or Prizes will be published in order of merit; with mention, in the case of Students of the First and Second Years, of the schools in which their preliminary education has been received.

VII. LICENSED BOARDING HOUSES.

1. All Students under 21 years of age, not residing with parents or guardians, nor belonging to a Theological College, shall reside in licensed boarding-houses, unless they produce written authority from parents or guardians to reside elsewhere.

2. Persons applying for a license to keep boarding-houses shall produce evidence satisfactory to the Principal as to their character and fitness, and the suitability of the house for the health and comfort of the Students. They shall also supply him with a statement of charges.

3. The keeper of the boarding-house shall report immediately to the Principal the entrance or departure of any Student, and any instance of immorality or disorderly conduct.

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§ VIII. ATTENDANCE AND CONDUCT.

All Students shall be subject to the following regulations for attendance and conduct :---

1. A Class book shall be kept by each Professor or Lecturer, in which the presence or absence of Students shall be carefully noted; and the said Class-book shall be submitted to the Faculty at all their ordinary meetings during the Session.

2. Each Professor shall call the roll immediately at the beginning of the lecture. Credit for attendance on any lecture may be refused on the grounds of lateness, inattention or neglect of study, or disorderly conduct in the class-room. In the case last mentioned the Student may, at the discretion of the Professor, be required to leave the class-room. Persistence in any of the above offences against discipline, after admonition by the Professor, shall be reported to the Dean of Faculty The Dean may, at his discretion, reprimand the Student, or refer the matter to the Faculty at its next meeting, and may in the interval suspend from Classes.

3 Absence from any number of lectures can only be excused by necessity or duty, of which proof must be given, when called for, to the Faculty. The number of times of absence, from necessity or duty, that shall disqualify for the keeping of a Session, shall in each case be determined by the Faculty.

4. While in the College, or going to or from it, Students are expected to conduct themselves in the same orderly manner as in the Class rooms. Any Professor observing improper conduct in the College buildings or grounds may admonish the Student, and, if necessary, report him to the Dean.

5. Every Student is required to attend regularly the religious services of the denomination to which he belongs, and to maintain, without as well as within the walls of the College, a good moral character.

6. When Students are brought before the Faculty under the above rules, the Faculty may reprimand, report to parents or guardians, impose fines, disqualify from competing for prizes or honours, suspend from Classes, or report to the Corporation for expulsion.

7. Any Student who does not report his residence on or before November 1st in each year is liable to a fine of one dollar.

8. Any Student injuring the furniture or buildings will be required to repair the same at his own expense, and will, in addition, be subject to such other penalty as the Faculty may see fit to inflict.

9. All cases of discipline involving the interest of more than one Faculty, or of the University in general, shall be immediately reported to the Principal, or, in his absence, to the Vice Principal.

[NOTE.—All Students are required to appear in Academic dress while in or about the College building. Students are requested to take notice that petitions to the Faculty on any subject cannot, in general, be taken into consideration, except at the regular meetings, appointed in the Calendar.]

§ IX. LIBRARY.

Extract from the Regulations.

I. The books in the Library are classed in two divisions :— Ist, Those which may be lent; and 2nd those which may not, under any circumstances, be removed from the Library. The classification shall be determined by the Librarian.

2. Students in the Faculty of Arts or of Applied Science, who have paid the Library fee, may borrow books on depositing the sum of \$5 with the Bursar, which deposit after the deduction of any fines due, will be repaid at the end of the Session on the certificate of the Librarian or his assistant that the books have been returned uninjured.

3. Students may borrow not more than three volumes at one time, except on the recommendation in writing of a Professor for specified books, and must return them within two weeks, on penalty of a fine of 5 cents a volume for each day of detention. An additional deposit of \$4 entitles a Student to borrow two extra volumes.

4. A Student incurring fines beyond the sum-total of \$1 shall be debarred the use of the Library until they have been paid.

5. Any volume, or volumes, lost or damaged by any person, shall be replaced or paid for at such rates as the Library Committee may direct; and such rate of payment shall be determined by the value of the book itself, or of the set to which the volume belongs.

6. Graduates in any of the Faculties, on making a deposit of \$5, are entitled to the use of the Library, subject to the same rules and conditions as Students; but they are not required to pay the annual Library fee.

7. Graduates residing beyond the City limits, and applying for the loan of books from the Library, shall not receive such books without the sanction of the Honorary Librarian, and depositing the value of the books with the Bursar of the College.

8. Members of the McGill College Book Club, on presenting annually a certificate of their membership, are by a special regulation of Corporation entitled to the use of the Library on the same conditions as Graduates, but they are not required to make a deposit.

9. Students in the Faculties of Law and Medicine, who have paid the Library fee to the Bursar, may read in the Library, and, on depositing the sum of \$5 with the Bursar, may borrow books on the same conditions as Students in Arts. They are required to present their Matriculation Tickets to the Bursar and to the Librarian or his assistant.

10. Persons not connected with the College may consult books in the Library on obtaining an order from any of the Governors, or from the Principal, or the Dean of the Faculty of Arts or of Applied Science, or from any of the Professors in the said Faculties. Donors of books or money to the amount of Fifty dollars may at any time consult books on application to the Librarian. 11. T shall be a 12 N the alcove Corporatio personally, 13. A from the C vided for F tant, who 14. R tant before 15. N

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Fee for a cert Fee for a cert cation 11. The Library is kept open from 9 a.m. to 4 p.m. daily, and no person shall be allowed in the Library except during these hours.

12 No person, other than the Librarian and the assistants, is allowed to enter the alcoves, or to take down books from the shelves, except members of Corporation, and Professors, or those whom any of the above may accompany personally.

13. A person desiring to read or to borrow a book, which he has ascertained from the Catalogue to be in the Library, will fill up one of the blank forms provided for Keaders and Borrowers respectively, and hand it to the Library Assistant, who will thereupon procure him the book.

14. Readers must return the books they have obtained to the Library Assistant before leaving the Library.

15. No conversation is permitted in the Library.

§ X. PETER REDPATH MUSEUM

1. The Museum will be open every lawful day from 9 a.m. till 5 p.m., except when closed for any special reason by order of the Principal or Committee.

2. Students will obtain tickets of admission from the Principal on application.

Students will enter by the front door only, except when going to lectures.
 Any Students wilfully defacing or injuring specimens, or removing the

same, will be excluded from access to the Museum for the Session.

§ XI. FEES.

All fees and fines are payable to the Bursar of the College.	1.1.1.1
Matriculation Fee for the First Year (to be paid in the Year	
of Entrance only)	6 4.00
For the Second Year (exigible from Students who enter	
in the Second Year, and also from those who ha e	
failed in the First Year and re-enter in the Second	
Year on Examination.)	6.00
Sessional Fee	20.00
Library Fie	4.00
Gymnasium Fee	2.50
Undergraduates are required to pay all the above fees.	
SPECIAL FEES.	

Fee for a certificate of standing if granted to a Student on application... \$ 1 00 Fee for a certificate of standing, if accompanied by a statement of classification in the several subjects of examination...... 2 00

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Examination Fee for Students of Affiliated Theological Colleges who pre-

sent themselves for the entrance examination without intending to			
become Undergraduates	10	00	
Supplemental Examination, for Partial or Occasional Students, if granted.	I	00	
Supplemental Examination, when g anted at any other time than that			
fixed by the Faculty	5	00	
Additional Botany Fee	Io	00	
Mutriculation Certificate, for Students intending to enter the Med.cal			

Faculty 2 50 Partial Students, viz., those taking three or more Courses of Lectures, are required to pay the Matriculation, Library and Gymnasium Fees, and \$5 for

each Course which they attend, or \$20 for all the courses.

Occasional Stuaents taking one course of Lectures only are required to pay \$5 per Session for that course.

Occasional Students taking two courses of Lectures are required to pay the Library Fee and \$5 for each course.

N.B.—The lectures in one subject in any one of the four College Years constitute a "Course."

The Matriculation, Library and Gymnasium Fees are exigible from Students holding exemptions from Sessional Fees.

Graduates in Arts are allowed to attend, without payment of fees, all lectures except those noted as requiring a special fee.

The fees must be paid to the Secretary, and the tickets shown to the Dean within a fortnight after the commencement of attendance in each session. In case of default, the Student's name will be removed from the College books, and can be replaced thereon only by permission of the Faculty and on payment of a fine of \$2.

[All fines are applied to the purchase of books for the Library.]

Fee fo	r the	Degree	of B.A	\$ 5	00
	46	"	M.A	10	00*
"	"	"	LL.D	50	00*

If the Degree of M.A. be granted, with permission to the Candidate, on spe-... cial grounds, to be absent from Convocation, the fee is\$25.00.

The B.A. fee must be paid before the Examination.

The M.A. or LL.D fee must be sent with the Thesis to the Secretary of the University. This is a condition essential to the reception of the application. The Secretary will then forward the Thesis to the Dean of the Faculty.

• A Bachelor of Arts or Master of Arts, intending to proceed to a higher Degree, is required, *in addition* to the above, to keep his name on the books of the University, by the annual payment of a fee of \$2 to the Registrar of the University. He may, if he prefer it, compound for the above annual fees, by the payment of \$6 in one sum for the Master's Degree, or \$30 for the Doctor's Degree, on or before the date of application for the Degree. Extract fi

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First Year.—I Second Year.— Third Year.— Fourth Year.-

First Year .-Compos Secon t Year .-War.] Third Year .-Compos Fourth Year .-In the wo teral subjects structure and Accentuation. An exami the First Year The Latin by the Cambri In Greek, Greek Gramm Numbers o Professor, thre

Extract from the Regulations of the Board of Governors for Election of Feelows under Chap. V. of the Statutes of the University :

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"From and after the graduation of 1888 all new Graduates shall "pay a Registration Fee of \$2.50 at the time of their graduation, "and in addition to the Graduation Fee; and shall be entered in "the University list as privileged to vote, and shall have voting "papers mailed to them by the Secretary."

§ XII. COURSES OF LECTURES.

I. ORDINARY COURSE.

I. CLASSICAL LITERATURE AND HISTORY.

(MAJOR H. MILLS PROFESSORSHIP OF CLASSICS.) Professor, REV. G. CORNISH, M.A., LL.D. Asst. Prof., A. J. EATON, M.A., PH. D.

GREEK,

First Year.—Homer.—Iliad, Book XXII. Xenophon.—Cyropaedeia, Book I. Second Year.—Plato.—Apology. Xenophon.—Memorabilia, Bk. I., Uhaps. I-IV. Third Year.—Lysias.—Contra Eratosthenem. Æschylus.—Prometheus Vinctus. Fourth Year.—Æschines.—Contra Ctesiphontem.

LATIN.

First Year.-Cicero.-Select Orations. Virgil.-Georgics, Bk. I. Latin Prose Composition.

Second Year.-Horace.-Satire, Bk. I, 1 and 6; Bk. II., 6. Sallust.-Jugurthine War. Latin Prose Composition.

Third Year.-Juvenal.-Satires V II. and XIII. Livy.-Book XXI. Latin Prose Composition.

Fourth Year .- Tacitus .- Annals, Book I. Latin Prose Composition.

In the work of the Class the attention of the Student is directed to the collateral subjects of History, Antiquities and Geography; also to the grammatical structure and affinities of the Greek and Latin Languages, and to Prosody and Accentuation.

An examination in Greek and Roman History will be required at the close of the First Year.

The Latin pronunciation adopted in the lectures is based on the scheme issued by the Cambridge Philological Society (London: Trubner & Co).

In Greek, the system of pronunciation, outlined in the preface of Goodwin's Greek Grammar, is recommended to the attention of Students,

Numbers of lectures in Fourth Year-two weekly, or, at the discretion of the Professor, three.

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(MOLSON PROFESSORSHIP.)

Professor, CHAS. E. MOYSE, B.A.

Lecturer, PAUL T. LAFLEUR, M.A.

- First Year—English Language and Literature. Three lectures a week. Until Christmas the work of the class will partly consist of exercises in English Composition. Two lectures a week will be given to the study of English classics. Milton's Comus and a portion of Bacon's Essays have been selected for the Session of 1890-91. After Christmas there will be a course of about thirty lectures on English Literature previous to the Elizabethan Period. Students are recommended to use Prof. Henry Morley's Charts of English Literature, and to read the first chapter of Henry Morley's English Writers (Cassell, 1887).*
- Second Year.—A period of English Literature, and one play of Shakespeare. One Lecture a week before Ubristmas; two Lectures a week after Christmas. During the : ession of 1890-91. the leading poets of the Nineteenth Century will form the subject of the Lectures. Shakespeare—A Midsummer Night's Dream. (Clarendon Press Edition)
- Third Year.—A. Chaucer's Prologue to Canterbury Tales. Lecture once a week; Text-book, Chaucer's Prologue, &c., ed. Morris. B. Rhetoric Lecture once a week; Text-book, Bain's Rhetoric.
- Fourth Year.—History. The Lectures (once a week) will be a sketch of general European History from the fall of the Roman Empire of the West to the discovery of the New World. The use of Prof. Nicol's Tables of European History is recommended.

3. MENTAL AND MORAL PHILOSOPHY,

(JOHN FROTHINGHAM PROFESSORSHIP OF MENTAL AND MORAL PHILOSOPHY.) Professor, REV. J. CLARK MURRAY, LL.D.

Lecturer, PAUL T. LAFLEUR, M.A.

- Second Year.—First term.—Elementary Psychology. (Text-book; -Murray's Handbook of Psychology, Book I.) Second Term.—Logic. (Text-book :— Jevons' Elementary Lessons in Logic.)*
- Third Year.—First Term:—The Logic of Induction, as in Mill's System of Logic, Book III. Second Term:—The Psychology of Cognition, as in Murray's Handbook of Psychology, Book II., Part I.
- Fourth Year.—First Term.—The Psychological Basis of Ethics. Second Term.— Ethics Proper, comprising the elementary principles of Jurisprudence and Political Science. In the Third and Fourth Year Students[®] are also required to write occasional Essays on Philosophical subjects. For Additional Courses see Honour Course.

* The prizes are awarded on the work of the whole Session.

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Elementary Con Orthogra Genesis.-Hebrew 1 4. FRENCH LANGUAGE AND LITERATURE.

Professor, P.J. DAREY, M.A., B.C.L., LLD., Officier d'Académie.

First Year,-Darey.-Principes de Grammaire française. LaFontaine.-Choix de fables. Molière.-l'Avare. Dictation. Colloquial exercises.

- Second Year.—Ponsard.—I'Honneur et l'Argent.—Racine. Britannicus. Contanseau.—Précis de littérature française, depuis son origine jusqu'à la fin du XVIIIe siècle. Translation into French :— Dr. Johnson.—Rasselas. Dictation. Parsing. Colloquial exercises.
- Third Year.—Corneille.—Polyeucte. Cogery.—Third French course. Translation into French:—Johnson.—Rasselas. Dictation. Contanseau.—Précis de littérature française, depuis le XVIIIe siècle jusqu'à nos jours.

Fourth Year.-Cogery.-Third French course. Bonnefon.-Les Ecrivains modernes de la France. Translation into French:-Morley.-Ideal Commonwealths. French Composition. Dictation. Corneille,-Polyeucte.

For Additional Courses see Honour Lectures.

The Lectures in the Third and Fourth Years are given in French.

5. GERMAN LANGUAGE AND LITERATURE.

Lecturer :-- P. TOEWS, M.A.

- First Year.-Vandersmissen's & Fraser's German Grammar. Adler's Progressive German Reader (selections from Sections 1 and 2). Translations, oral and written. Dictation. Colloquial exercises.
- Second Year.-Vandersmissen's and Fraser's German Grammar. Adler's Progressive German Reader (selection from Sections 3-5). Townson, Easy German Stories. Parsing. Dictation. Colloquial exercises. Translations, oral and written.
- Third Year.—Vandersmissen's and Fraser's German Grammar. Lessing, Minna von Barnhelm; Schiller, Siege of Antwerp. History of German Literature from the earliest periods to the close of the 18th century (a brief survey). German Composition. Dictation.
- Fourth Year.—German Grammar and Composition. Fonqué, Undine; Schiller Wallenstein. Outlines of German Literature:—Gostwick and Harrison (Chapters 15-24).

For Additional courses see Honour Lectures.

6. HEBREW AND ORIENTAL LITERATURE.

Professor, Rev. D. COUSSIRAT, B.A., B.D., Officier d'Académie.

Elementary Course.—Reading and Grammar with oral and written exercises in Orthography and Etymology.—Translation and Grammatical Analysis of Genesis.—Text-books:—Harper's Elements of Hebrew; and Introductory Hebrew Method and Manual.

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Intermediate Course.—Grammar.—Dr. Harper's "Elements and Method."—Translation from Genesis, Exodus, Deuteronomy.—Exercises.—Hebrew into English, and English into Hebrew.—Syntax.—Reading of the Masoretic notes.

Advanced Course.— Gesenius' Grammar, and Harper's Elements of Syntax.— Exercises continued.—Translation. Reading of the Masoretic notes. First Part :—Isaiah; Psalms. Second Part :—Job; Ecclesiastes; Proverbs.

The course comprises Lectures on the above Language and its Literature in particular, with a general notice of the other Oriental Languages, ito genius and peculiarities. Comparative Philo'ogy, affinity of Roots, &c., also receive due attention, while the portions selected for translation will be illustrated and explained by reference to Oriental manners, customs, history, &c.

For Additional Courses see Honour Lectures.

7. MATHEMATICS AND NATURAL PHILOSOPHY.

(PETER REDPATH PROFESSORSHIP OF NATURAL PHILOSOPHY).

Professor, ALEXANDER JOHNSON, M.A., LL.D.

In the ordinary work of the First Year, assistance will be given by G. H. Chandler, M.A., Professor of Practical Mathematics in the Faculty of Applied Science.

- First Year.—MATHEMATICS.—Arithmetic.—Euclid, Books, 1, 2, 3, 4, 6, with definitions of Book 5 (omitting propositions 27, 28, 29 of Book 6); Todhunter's Edition—or Hall and Stevens'; the latter is recommended to Candidates for Honours especially. Colenso's Algebra (Part I.) to end of Quadratic Equations.—Galbraith and Haughton's Plane Trigonometry to beginning of solution of Plane Triangles.
- Second Year.—MATHEMATICS.—Arithmetic, Euclid, Algebra, and Trigonometry as before.—Nature and use of Logarithms.—Remainder of Galbraith and Haughton's Plane Trigonometry.

The course for the Intermediate University Examination consists of the Mathematics for the First two years.

- Third Year.—MATHEMATICAL PHYSICS.— Galbraith and Haughton's Mechanics, viz.: Statics, First 3 chapters, omitting sec. 5, chapter I., and sec. 21, chapter II.; Dynamics, subjects of the First 5 chapters. Galbraith and Haughton's Hydrostatics.
- Additional Department (open to those only who have studied the Mathematical Physics).—Optics (Galbraith and Haughton). Descriptive Astronomy (Lockyer's Elementary Astronomy, English edition; First three chapters, viz., The Stars and Nebulæ; The Sun; The Solar System). Students are recommended to use with this an "Easy Guide to the Cont Illations, 'by Gall.
- Fourth Year.—ASTRONOMY.—(Optional) Galbraith and Haughtou's Astronomy.— The lectures on this subject will be given before Christmas.

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Third and Fourth Years.—EXPERIMENTAL PHYSICS.—Light.—Theories—Reflection — Refraction — Dispersion — Interference and Diffraction — Double Refraction — Polarization. 2—Heat—Dilatation of Solids, Liquids and Gases—Specific and Latent Heat—Radiation and Conduction—Mechanical Theory of Heat. 3—Electricity—Statical and Dynamical ;—including Electro-Magnetism—Magneto-Electricity — Thermo-Electricity.— Diamagnetism—Electric Measurements—Practical Application to Telegraphy, &c. 4.—Magnetism. 5.—Sound.—Theory of Undulations—Production and Propagation of Sound—Vibration of Strings, Rods and Plates—Vibrations of Fluids—Musical Sounds. Text-book :—Ganot's Treatise, translated by Atkinson. This course extends over two years.

The subjects for the Session 1890-91 are Electricity, Magnetism and Sound. The lectures in Mathematical and Experimental Physics will be illustrated by Apparatus, of which the College has a very good collection, including Dyname and Gas Engine.

8. GEOLOGY, MINERALOGY AND PETROGRAPHY

(LOGAN PROFESSORSHIP OF GEOLOGY.)

Professor, Sir J. WM. DAWSON, C.M.G., LL.D., F.R.S., F.G.S.

B. J. HARRINGTON, B.A., Ph.D., F.G.S., Professor of Mineralogy.

FRANK D. ADAMS, M.A.Sc., Lecturer on Petrography and Physical Geology.

Fourth Year (1.)—MINERALOGY AND PETROGRAPHY.—An elementary course, in which attention is given more particularly to such minerals and rocks as are important in Geology or useful in the Arts.

(2.) PHYSICAL GEOLOGY AND STRATIGRAPHY.—Denudation and Origin of Aqueous Deposits; Volcanoes and Earthquakes; Arrangement of Rocks on the large scale; Origin of Mountains; Field Geology and Construction of Geological Maps and Sections.

(3.) CHRONOLOGICAL GEOLOGY AND PALEONTOLOGY — Classification of Formations; Geological Periods; Mineralization and Classification of Fossil Remains; History of the several Periods with the Fauna and Flora of each Distribution, more especially in Canada.

Saturday excursions will be made to points of interest, and Museum demonstrations will be given.

TEXT-BOOKS.—Dawson's Handbook of Geology, Dana's Manual of Mineralogy. Books of reference will be indicated in the library.

Students in Natural History are entitled to tickets of admission to the Museum of the Natural History Society of Montreal.

For Additional Departments see Honour Course, II., infra.

The Geology course is specially fitted to those students who have taken the National Science studies of the previous years, but others are not excluded.

9. ZOOLOGY AND PALÆONTOLOGY.

Professor, SIR J. WILLIAM DAWSON, LL.D., F.R.S.

Third Year.—Zoology and Palæontology. Elements of Animal Physiology. Classification of Animals. Characters of the Classes and Orders of Animals with recent and fossil examples, taken as far as possible from Canadian species:—the whole with reference to the study of Canadian Animals, recent and fossil. Demonstrations in the Museum. Text-book.—Dawson's Handbook of Zoology, with books of reference.

A prize of \$20 will be given for a collection of specimens of recent or fossil animals, accurately named. The Prize collections or duplicates of them to remain in the Museum if required. Candidates must be students of Zoology of the previous session, and the prize will not be awarded except for a collection of sufficient merit, and belonging to some one class of recent animals, or the fossils of one geological system or one definite locality.

10. BOTANY.

Professor :-- D. P. PENHALLOW, B.Sc.

- Second Year.-General Morphology and Classification. Descriptive Botany. Flora of Canada. Nutrition and reproduction of plants. Elements of Histology.
- Text Books-Gray and Bessey. A book prize will be given by the Professor for the best collections of plants and the greatest proficiency in their determination. The collections will be returned after examination. Candidates must have been Students of Botany in the previous Session.
- Third Year.—ADDITIONAL COURSE. Vegetable Histology.—Two lectures with practical work, each week. Microscopical manipulations, micro-chemical reactions, general histology of Phanerogams. Microscopical Drawing.
- Fourth Year.—ADDITIONAL COURSE. Vegetable Histology.—Two lectures with practical work each week. A continuation of the Course in the third year embracing a study of the structure and life history of Cryptogams. Special studies in embryology. No Student will be admitted to the Course in the Fourth Year without having followed that for the Third Year.
- Text-books.—Bower and Vines' Practical Botany. Goebel's Outlines of Classification and Special Morphology.

Fee for Additional Course \$10 per session for use of instruments and reagents. A prize will be awarded to the Student showing the greatest preficiency in the work of the two years.

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11. CHEMISTRY.

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(DAVID J. GREENSHIELDS PROFESSORSHIP OF CHEMISTRY AND MINERALOGY.) Professor :- B. J. HARRINGTON, B.A., PH.D.

First Year.—A course of Lectures preparatory to the course in Natural Science. The Lectures are illustrated by experiments, and treat of the Elementary Constitution of matter, the laws of Chemical Combination by weight and volume, the Atomic Theory. Quantivalence, Chemical Formulæ and Equations, Chemical Attraction, characteristics of Acids, Bases and Salts, Compound Radicals, the preparation and properties of the non-metallic and metallic Elements, and many of their compounds, &c. A few Lectures are also devoted to the consideration of some of the more important Organic Substances, including Starch, Sugars, the Vegetable Acids and Alkaloids, Alcohol, &c. During the course attention is called as far as possible to the relations of Chemistry to various manufacturing industries.

Students in Arts may attend the course in Practical Chemistry with the First Year in Applied Science, on payment of a fee of five dollars.

Text-Book .- Remsen's Introduction to the study of Chemistry.

- Third Year.—ADDITIONAL DEPARTMENT. (The Chemistry of the Metals or Organic Chemistry).—One Lecture a week. (Practical Chemistry).—Qualitative Analysis, as in Thorpe and Muir's Qualitative Chemical Analysis, two afternoons a week.
- Fourth Year.—ADDITIONAL DEPARTMENT. A course of Practical Chemistry, in continuation of that of the Third Year.

NOTE.--New chemical laboratories, capable of accommodating about fifty students, have recently been erected, and afford excellent facilities for practical work.

12. METEOROLOGY.

Superintendent of Observatory, C. H. McLEOD, MA.E.

Instructions in Meteorological Observations will be given in the Observatory at hours to suit the convenience of the senior students.

Certificates will be granted to those students who pass a satisfactory examination on the construction and use of Meteorological Instruments and on the general facts of Meteorology.

13. ELOCUTION.

----- Instructor.

Voice culture, including exercises for developing the thorax. Rush's Philosophy of the voice Grouping of speech. Narrative reading and the reading of poetry. Biblical readings. Dramatic reading and declamation. The instructor will make arrangements for hours to suit students.

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14. GYMNASTICS.

JAMES NAISMITH, B.A., Instructor.

The classes will meet at the University Gymnasium, at hours to be announced at the commencement of the Session. The Wicksteed silver and bronze medals (the gift of Dr. R. J. Wicksteed) are offered for competition to Students of the Graduating Class, and to students who have had instruction in the Gymnasium for two sessions,—the silver medal to the former, the bronze medal to the latter. (See Regulations appended.)

II. HONOUR COURSES.

1. CLASSICS.

- Third Year.-- The Authors to be read in Class, and privately by the Candidate, together with the History and other subjects, are selected at the commencement of the Session, and are divided into Part I. and Part II., at the Honour Examination.
- Fourth Year.-Purt I.-(1) Greek Authors :- Æschylus, Prometheus Vinctus; Sophocles, Antigone; Euripides, Medea; Herodotus, Bk. IX.; Xenophon, Hellenics, Bks. I. and II.; Æschines, Contra Ctesiphontem. (2) Latin Authors :- Horace, Epistles, Bk. I.; Juvenal, Satires VIII. and XIII.; Persius, Satires, V. and VI. ; Livy, Bk. XXI. ; Tacitus, Annals, Bk. II. ; Cicero, De Officiis. (3) Greek and Latin Prose Composition :- As in Arnold's Greek Prose and Smith's Principia Latina, Part V. Part II.-(1) Greek :- Plato Republic, Books I. and II. Aristotle, The Poetics. Herodotus, Book VIII. Thucydides, Books VI. and VII. Hesiod, Works and Days. A. chylus, Seven against Thebes. Aristophanes, The Frogs. Pindar, Olympic Odes. Theocritus, Idylls I. to VI. Demosthenes, De Corona. (2) Latin-Livy, Books XXII. and XXIII. Tacitus, Annals, Book I. Tacitus, Histories, Book I. Virgil, Æneid, Books I. to IV. Plautus, Aulularia. Terence, Adelphi. Juvenal, Sat. X. Cicero, De Imperio Cn. Pompeii. (3) History of Greece and Rome :- Text-Books .- 1. Grote's History of Greece. 2. Arnold's History of Rome. 3. Mommsen's History of Rome. 4. Mahaffy's History of Greek Literature. 5. Cruttwell's History of Roman Literature. 6. Cruttwell and Banton's Specimens of Roman Literature. 7. Donaldson's Theatre of the Greeks. (4) Composition .- Composition in Greek and Latin Prose. 5. General Paper on Grammar, History and Antiquities.

2. MENTAL AND MORAL PHILOSOPHY.

THIRD YEAR.

Part I.—Schwegler's History of Philosophy, Chapters 1-21 inclusive; Mill's System of Logic, Books IV. and V.; Murray's Handbook of Psychology, Book II., Parts 2 and 3; Thomson's Outlines of the Laws of Thought. Any two of these subjects, along with the Honour Lectures, may be taken as the Additional Course. Part II.-

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Part II .- Cicero's De Officiis-Fraser's Selections from Berkeley.

FOURTH YEAR.

Part I.—Schwegler's History of Philosophy, Chapters 22-45 inclusive; Lorimer's Institutes of Law; Descartes' Method and Meditations; Green's Prolegomena to Ethics; Mill's System of Logic, Book VI. Any two of these subjects, along with the Honour Lectures, may be taken as the Additional Course.

Part 11.—Aristotle's Nicomachean Ethics; Zeller's Stoics, lipicureans and Sceptics; Spinoza's Ethics; Watson's Selections from Kant; Maine's Ancient Law.

N.B.—The class essays of Candidates for Honours are expected to display superior ability in the discussion of philosophical subjects.

3. ENGLISH LANGUAGE, LITERATURE AND HISTORY.

THIRD YEAR.

- Part 1.—Early English; Morris and Skeat, Part II., Extt. I-IX. inclusive Spensor.—Faerie Queene, Bk. I.; Milton—Comus; Burke—Reflections on the French Revolution: Hallam—M ddle Ages, chaps. 1, 3, 5. (The abovementioned portion of the Honour work constitutes the Additional Course of the Third Year.) Sweet's Anglo-Saxon Reader; Extt. IV., VIII. and XXI.; Dryden—Annus Mirabilis; Absalom and Achitophel, Part I.; the Preface to the "Fables." Macaulay—Essays on Clive, Ranke's History of the Popes, and Warren Hastings.
- Part II.—Sweet's Anglo-Saxon Reader; the pieces in verse; Chaucer—Assembly of Foules (ed. Lounsbury); Sidney—An Apologie for Poetry (ed. Arber, to be obtained by post from the editor, 1 Montague Road, Edgbaston, Birmingham, price 6d.); Milton—Shorter English Poems; Areopagitica (ed. Hales); Addison—Essays on Paradise Lost and on the Imagination (Spectator); Wordsworth—Prelude (Moxon's edition); Leslie Stephen—English Thought in the Eighteenth Century, vol. II., chap. X., sections V.-X. inclusive; Macaulay, vol. I., chap. I.; Green, History of the English People—(Reigns of Eliz and Chas. II.)

FOURTH YEAR.

Part I.—Sweet's Anglo-Saxon Reader, Extt. II., XIII., XX.; Pope—Essay on Criticism, Essay on Man; Shelley—Adonais: Tenuyson—In Memoriam; Buckle—History of Civ. in England, 4 chaps. (The above-mentioned portion of the Honour work constitutes the Additional Course of the Fourth Year.) Early English; Morris and Skeat, Part II., Extt. X.-XX. inclusive; Shakspere—Love's Labour's Lost—A Midsummer Night's Dream —Hamlet; Matthew Arnold—Essays in Criticism (the second).

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Part II .- Portions of Beowulf (ed. Harrison and Sharp); Sweet's Second Anglo-Saxon Reader; Vespasian Hymns; Sir Thomas More-Utopia (ed. Arber); Villiers-Rehearsal (ed. Arber); Campbell-Pleasures of Hope; Tennyson-Coming of Arthur, Gareth, and Lynette, Holy Grail, Passing of Arthur; Gibbon-Decline and Fall, chaps. L., LI., LXIV., LXV.; Guizot-History of Civilization in Europe; Macaulay-Vol. I., chap. 3; Freeman-Growth of the English Constitution.

4. MATHEMATICS AND PHYSICS.

- First and Second Years MATHEMATICS .- Hall and Stevens's Euclid; Mc-Dowell's Exercises in Modern Geometry; Hall and Knight's Advanced Algebra ; Todhunter's or Burnside and Panton's Theory of Equations (selected course); Hind's Plane and Spherical Trigonometry or Lock's Higher Trigonometry, with McClelland and Preston's Spherical Trigonometry, Part I.; Salmon's Conic Sections, chapters 1, 2, 3, 5, 6, 7, and 10 to 13, inclusive Williamson's Differential and Integral Calculus. (selected course).
- Third Year .- MATHEMATICAL PHYSICS. Part I.-1. Minchin's Statics, vol. 1. selected chapters. 2. Williamson and Tarleton's Dynamics, chaps. 1 to 8 inclusive. Part II .- Remainder of Minchin's Statics, Vol. I. Besant's Hydro-mechanics, Part I., chaps. 1, 2, 3, 7; Godfray's Astronomy ; Parkinson's Optics.

B. A. HONOUR COURSE.

- Part I.-NATHEMATICAL PHYSICS .- Honour Course of the Third Year (the whole). PURE MATHEMATICS - Will'amson's Differential and Integral Calculus; Salmon's Geometry of Three Dimensions (selected course).
- Part 11.-PURE MATHEMATICS,-Boole's Differential Equations (selected course). MECHANICS-Minchin's Statics, vol. II., except chapters 14 and 18. Williamson's and Tarleton's Dynamics (the whole, including the Dynamics both of Rigid Bodies and of a Particle). Routh's Dynamics of a Rigid Body (for reference). Besant's Hydro-mechanics.
 - PHYSICAL ASTRONOMY .-- Godfray's Lunar Theory, or Cheyne's Planetary Theory; Newton's Principia, Lib. 1., Sects. 1, 2, 3, 9, and 11.

LIGHT.-Lloyd's Wave Theory of Light.

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- ELECTRICITY AND MAGNETISM .- Ordinary Course, with Cumming's Theory of Electricity and Maxwell's Elementary Electricity.
 - As in ordinary course. ACOUSTICS

Engineering Students may be Candidates for Honours.

The above course in each year, and the lecture hours assigned to it in the time table are, subject to alterations or omissions which will be made definitely known to candidates for honours at the beginning of the session.

Part I. Miner dent upc tion. Pr constitue during S Part II. Blou weekly i minative Instruction tion.

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Third Year. - Min Fourth Year.-Pa Or the Stud tology, or th Geology.

5. GEOLOGY AND NATURAL HISTORY.

THIRD YEAR.

Part 1. Mineralogy.—Crystallography. Physical properties of minerals dependent upon light, electricity, state of aggregation, etc. Chemical composition. Principles of classification. Description of species important as constituents of Rocks. (One lecture weekly during First Term, and two during Second.)

Part 11. Blowpipe Analysis and Determinative Mineralogy.--(One afternoon weekly in the Laboratory during the session.--Text Book-Brush's Determinative Mineralogy and Blowpipe.)

Instructions will be given to the class for study and collection in the vacation.

B. A. HONOUR COURSE.

Part I. (1) Mineralogy.—Description of mineral species, particular attention being called to the Economic Minerals of Canada. Calculations of Mineralogical Formulæ, Quantivalent Ratios, etc. (Two lectures we kly in the First term.)

(2) Palxontology-Being an extension of that of the third year, with special studies of the more important groups of Fossils. (One lecture weekly in the First Term.)

Part II. (3) Petrography.—Essential and accessory constituents of Rocks. Microscopic and macroscopic characters. Preparation of Rock-sections. Microscopic examination of Minerals and Rocks. Principles of classification. Description and determination of Rocks. (One lecture weekly in the Second Term, with additional practical work.)

(4) Canadian Geology. Special studies of the Geology of the Dominion Canada. (One lecture weekly in the Second Term.)

(5) Practical and Applied Geology.—Including methods of observing and recording geological facts, and searching for mineral deposits—Geology as applied to the Arts. (One lecture weekly in the Second Term.)

Text-books.-Dana, Geikie, Dawson, Nicholson, Survey Reports, etc.

Candidates for Honours will be expected to attain such proficiency as to be able to undertake original investigations in some at least of the subjects of study.

Students in the Faculty of Applied Science may be Candidates for Honours.

ADDIT ONAL DEPARTMENT.

Third Year. - Mineralogy as in Part I. above.

Fourth Year.—Palæontology and Practical Geology as in parts I. and II. above. Or the Student may take the Lectures in Mineralogy instead of Palæontology, or those in Petrography or Canadian Geology instead of Practical Geology.

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6. MODERN LANGUAGES.

(French and German, both of which must be taken.)

THIRD YEAR.

Part I.-FRENCH.-LA FONTAINE, Les Fables. RACINE, Les Plaideurs. PAUL ALBERT, Littérature du XVIIe siècle. Translation into French:-Gold-SMITH, The Vicar of Wakefield. CORNEILLE, Horace.

GERMAN.—Schiller, Wilhelm Tell. German Prose Composition, Buchheim. (Either of the above may be taken as the Additional Course in the language to which it belongs. See § III.)

The Ordinary Courses in French and German must also be taken. See § III.

- Part 11.—FRENCH.—Racine :—Phèdre, Les Plaideurs. Boileau :—L'Art Poétique. Pascal :—Les Pensées. La Bruyère :—Les Caractères. Ampère :—Formation de la Langue française.
 - GERMAN.-Wieland.-Oberon. History of German Literature; Gostwick and Harrison, Chaps. I.-V., IX., XIII.

FOURTH YEAR.

Part I.—FRENCH. AUG. BRACHET, Grammaire Historique. PAUL ALBERT, La Littérature française, des origines à la fin du XVIe siècle. EMILE SOUVES-TRE, Un philosophe sous les toits. Translation into French :—As You Like It. GERMAN.—Lessing, Nathan der Weise. German Prose Composition, Buchheim.

(Either of the above may be taken as the Additional Course in the language to which it belongs.)

The Ordinary Courses in French and German must also be taken.

- Part 11.-FRENCH. Molière:-Le Misanthrope. Victor Hugo:-Hernani. La Rochefoucauld:-Les Maximes. Dr. C. Saucerotte:-L'Esprit de Montaigne. Auguste Brachet:-Grammaire Historique. Etudes des anciens textes français (Demogeot).
- GERMAN.—A special study of Goethe's "Faust" (Part I.). Selections from Heine's Lyrical Poems. Behagel.—Die Deutsche Sprache. Gostwick and Harrison, Chaps. XXV., XXX.

For First and Second Rank Honours the successful Candidates must be capable of speaking and writing both languages.

7. SEMITIC LANGUAGES.

THIRD YEAR.

- Part I.-Hebrew.-Genesis (the whole book). Isaiah, Chaps 40-66. Aramaic.-Duniel. Syriac.-The Peshito: St. John, Chaps. 1-5. Literature.-Driver's "Uses of the Tenses in Hebrew."
- Part II.—Hebrew.—Ecclesiastes (the whole Book). Psalms, Books 1 and 2 (1-72). Aramaic.—Targum of Onkelos, Genesis, Chaps. 1-10. Syriac —The Peshito,—Romans, Chaps. 1-5. Literature.—Davidson's "The Hebrew Text of the Old Testament."

Part I.—Heb Syriac. "Outlin Part II.—He Selection Hebræu eral Hi

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FOURTH YEAR.

Part I.—Hebrew.—Proverbs, chaps. 20-31. Job, chaps. 27-42. Aramaic.—Ezta. Syriac.—The Peshito.—St. John, chaps. 6-15. Literature.— Muller's "Outlines of Hebrew Syntax."

Part 11.—Hebrew.—Deuteronomy (the whole Book). Malachi (id.). Aramaic.— Selections from the Targums of Jonathan Ben Uzziel, etc. Syriac.—Bar Hebræus: Selections from his Chronicles. Literature.—Renan's "A General History of the Semitic Languages."

Additional Department:--(For Third and Fourth Years.) The Aramaic Language:--Brown's Aramaic Method and Translation. The Aramaic portions of Scripture, Targums of Onkelos and Jonathan Ben Uzziel. The Syriac Language:--Grammar, Translation from the l'eshito.

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LECTURES IN THE UNDERGRADUATE COURSE IN THE FACULTY OF ARTS.

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ESDAY. WEDNESDAY. THURSDAY. tics. (b) Mathematics. (c) + Mathematics. (b) + Erench. * French. * Hebrew. * Hebrew.	* French. Classics. Mathematics. Botany.	English Literature. + Geology. (b) German. + Math. Physics. + Mental Philosophy. Mental Philosophy.	† Math. Physics. † English Geology. Classics. † Geology. Moral Phil.
WEDNESDAY. THURSDAY. Mathematics. + Mathematics. (b) Franch. * Franch. English. • German. * Hebrew.	Logic. • German, Hebrew. Classics. • German. (c)	Classics. French. + Ment. Phil. Zoology. Physics (Experimental). Hebrew.	Astronomy. (a) French. † Ment. Phil. German. Moral Philosophy. Chaldee. § Physics (Experimental).
RSDAY. atics. (b)	* French. Logic. † Mathematics. Botany. English. (b)	† Classics. † Math. Phy. † Anglo-Saxon. Physics (Mathematical). Mental Philosophy. Classics.	+ Classics. Geology. English Literature. Classics. + Geology. † Math. Phy.
FRIDA Mathematics Classics, English. Elementary	* Hebrew. Logic. Classics. * German (c)	Classics. French. Chemistry. Zoology. Physics (Experimental). Hebrew.	Astronomy. (a) Astronomy. (a) Hendal Philosophy. Moral Philosophy. Chaldee. Physics (Experimental).
x. Chemistry.	* French. • German. † Mathematics. Classics. English.	tClassics. † English. † Geol. † Mathematical Physics. • Syriac, etc. Rhetoric. Physics (Mathematical). German.	+ Classics. Geology. French. + Geology. Anglo- Saxon and Early English. German. + Math. Physics.

The Student may take at his option French or German in the first two years, or, if a Interogram provem, second with a split assess at 1 p.m. may be changed to other hours. Lasses at 1 p.m. may be changed to other hours. Ibrary open every day, 9 to 4. The Museum will be opened as arranged by the Principal. terminative Mineralogy, Wednesday, at 2 p.m. Practical Chemistry, Monday and Thursday, at 2 p.m. for 3d and 4th Years; First Year with the Class in applied) Second Term. (c) For beginners entering and Year. † For Candidates for Honours his option French or German in the first two years, or, if a Theological Sudent, Hebrew. § From Nov. 1st. (b) Second Term. (a) During First Term.

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Special Course for Women.

IN THE FACULTY OF ARTS.

DONALDA ENDOWMENT.

Professors and Lecturers (as on page 27). Lady Superintendent, Miss HELEN GAIRDNER.

The classes for women under this endowment are wholly separate. except those for Candidates for Honours (including most of the additional courses in the Third and Fourth Years). The examinations Women will have the same priviare identical with those for men. leges with reference to Classing, Honours, Prizes and Medals as men.

Regulations for Examinations, Exemptions, Boarding Houses, Attendance, Conduct, Library and Museum are the same as for men. Undergraduates wear the Academic Dress : others do not.

The Jane Redpath Exhibition is open for competition, at the beginning of the First or Second Years, to both men and women .

Another Exhibition (value \$100, along with free tuition), is open for competition in the First or Second Year, to students of the Donalda Department only.

One free tuition may be awarded to a candidate who approaches very near to the winner of either of the Exhibitions.

The income of the Hannah Willard Lyman Memorial Fund will be given in prizes.

I. MATRICULATION AND ADMISSION.

Classics .- I. Latin .- Cæsar, Bell. Gall., Book I; and Virgil, Æneid, Book I., lines 1-300; Latin Grammar.

Greek .- Xenophon, Anabasis, Book I., Greek Grammar.

Candidates who cannot pass in Greek may substitute an additional modern language, subject to the same regulations throughout the course of four years.

Mathematics .- Arithmetic; Algebra to Simple Equations (inclusive); Euclid. Elements, Books I., II., III.

English .- Writing from Dictation. A paper on English Grammar, including Analysis. A paper on the leading events of English History. Essay on a subject to be given at the time of the Examinations.

French.-Grammar up to the beginning of Syntax. An easy translation from French into English. Candidates unable to take French are not excluded, but will be required to study German after entrance.

& From Nov. 1st

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Student,

- An equivalent amount of other books or other authors in Latin and Greek than those named may be accepted by the Examiners on application made though the Professor of Classics.
- PARTIAL STUDENTS.—Candidates unable to pass in all the above subjects may be admitted as Partial Students, in the separate classes; if prepared to enter in three of the subjects of the ordinary course of study, they may in the First Year make good their standing as Undergraduates at the Christmas or Sessional Examinations.

OCCASIONAL STUDENTS.—Ladies desirous of taking one or two Courses of Lectures in the separate classes for women, as Occasional Students, will report their names and the classes they desire to attend to the Lady Superinter dent, and may then procure tickets from the Secretary of the University.

II. ORDINARY COURSE OF STUDY FOR THE DEGREE OF B.A.

In separate classes.

First Year.-Classics; French or German; English Grammar and Literature Pure Mathematics; Elementary Chemistry.

Second Year-Classics; French or German; English Literature; Elementary Psychology and Logic; Pure Mathematics; Botany.

Third Year.—Latin or Greek; Mathematical Physics (Mechanics and Hydrostatics); with any three subjects out of the two following divisions at the option of the Student, provided two be selected from one division, and one from the other :—

 Literature, etc.—(a) Greek or Latin, according as Latin or Greek has been previously chosen. (b) French or German (whichever has been taken in the first two years). (c) English and Rhetoric. (d) Mental Philosophy. II. Science.—(e) Optics and Descriptive Astronomy. (f) † Experimental Physics, First Course. (g) Natural Science (Zoology).

Fourth Year.—Latin or Greek, same Language as in Third Year; Mathematical Physics (as in Third Year), or Astromomy and Optics; Moral Philosophy; with any three subjects out of the two following divisions at the option of the Student, provided two be selected out of the one division, and one out of the other :—

1. Literature, etc.—(a) Greek or Latin, according as Latin or Greek has been taken above. (b) French or German, same language as in Third Year (c) History.

11. Science.-(d) Astronomy and Optics, if not chosen as above (e) + Experimental Physics (Second Course). ((f) Natural Science (Geology).

† Undergraduates claiming exemption (see § V.) cannot take Astronomy. and Optics or Experimental Physics if they have not taken the Third Year Mathematical Physics. Instead o either Third o tional course arrangements first class in t (viz., Interme The addition Addition try. Gymnastics. and ope Elocution.—S be open

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Instead of two distinct subjects in one of the above divisions, the Student in either Third or Fourth Year may select one subject only, together with an additional course in the same or any other of these subjects under the above rules (if arrangements be made by the Faculty for it), provided she has been placed in the first class in the corresponding subject at the preceding Sessional Examination (viz., Intermediate or Third Year, according to standing).

The additional course is intended to be more than an equivalent, in the amount of work involved, for any of the other subjects in the division.

Additional courses are provided at present in Botany and Practical Chemistry.

Gymnastics.—A class will be conducted by Miss Barnjum, which will be optional, and open to Occasional Students.

Elocution.—Should Students offer, a class for Reading and Elocution will be opened if possible.

HUNOUR COURSES AND ADDITIONAL COURSES. (In Mixed Classes.)

Undergraduates desirous to take one of the Honour Courses in Classics Mathematical Physics, Mental and Moral Philosophy, English Language and Literature, History, Geology and other Natural Sciences, Modern Language, or such portions of the Honour Courses as constitute the "Additional Courses," may in the Fhird and Fourth Years obtain exemptions to the same extent as those given to men, but must take the same lectures with men.

Details will be found in Section XII. of the Calendar.

III. DEGREES.

Students are admissible to the degrees of B.A., M.A., and LL.D., conferred in the usual way, on the usual conditions; and will be entitled to all the privileges of these degrees, except that of being elected as Fellows.

IV. FEES.

Occasional Students .- \$5 for each class.

For Gymnastics \$2.50 for the session (optional).

The above Fees are to be puid to the Registrar of the University, from whom Tickets for the Library and copies of the Library Rules may be obtained. For special fees see section XI, *ante*.

(Associates in Arts, who, at their special Examination, have passed in Latin, Algebra and Geometry, are not required to present themselves for the Matriculation Examination).

Exemptions from fees may be allowed to the highest pupil of the Girls' High School of Montreal, and of other Schools, on the same terms as to men.

One exemption from tuit on fees is annually allowed to the pupil (boy or girl) of the Montreal High School holding an exemption from the Schools of the Protestant Commissioners, Montreal, who has taken the highest marks at the A.A. Examinations, and is recommended by the Commissioners.

For time of payment and other rules regarding Fees, see § XI., ante.

V. LODGINGS, &c.

Women not resident in Montreal, proposing to attend the classes and desiring to have information as to suitable lodgings, are requested to intimate their wishes in this respect to the Regis rar of the University, at least two weeks before the opening of the session.

Students desiring information as to the above or other matters are referred to the Lady Superintendent, who will be found in her office in the rooms of the Doualda Department, every day during the session, except Saturday.

LECTURES OPEN TO OCCASIONAL STUDENTS, SESSION 1890-91.

CHEMISTRY :- Dr. Harrington. Tuesday and Thursday at 12.

BOTANY :- Prof. Penhallow. Monday at 3, Wednesday at 12.

ZOOLOGY :- Sir Wm. Dawson. Tuesday and Thursday at 12.

GEOLOGY:-Sir Wm. Dawson and Mr. Adams. Monday and Friday at 12, Wednesday at 10 a.m.

EXPERIMENTAL PHYSICS :- Dr. Johnson. Tuesday and Thursday, at 11 a.m.

PSYCHOLOGY AND LOGIC :- Rev. Dr. Murray and Mr. Lafleur. Tuesday and Friday at 4 p. m., and Thursday at 12.

MENTAL PHILOSOPHY :- Rev. Dr. Murray and Mr. Lafleur. Monday and Wednes. day at 4 p. m.

MORAL PHILOSOPHY :- Rev. Dr. Murray. Tuesday and Wednesday at 12, and Friday at 11 a.m.

RHETORIC :- Mr. Lafleur. Tuesday at 11 a.m.

ENGLISH:--P Wednes 3 p.m. at 10 a. HISTORY:--P LATIN AND G.E. FRENCH*:--D GERMAN*:--M MATHEMATICS 1

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ters are er office session, ENGLISH:-Prof. Moyse and Mr. Lafleur. Language and Literature, Tuesday, Wednesday and Friday at 4 p.m. Poets of the 19th Century, Wednesday, 3 p.m. Shakespeare, every alternate Friday at 3 p.m. Chaucer-Monday at 10 a.m.

HISTORY :-- Prof. Moyse. Thursday at 9 a.m.

LATIN AND GREEK* :- Rev. Dr. Cornish and Dr. Eaton. FRENCH* :- Dr. Darey.

GERMAN* :- Mr. Toews.

MATHEMATICS AND MATHEMATICAL PHYSICS" :- Dr. Johnson and Prof. Chandler.

Those Courses, in which two lectures weekly are delivered, will each amount to about 45 lectures, and the others in proportion.

• The Lectures on these subjects extend over all the Years of the Course, and the hours will depend on the standing of students with respect to previous preparation as ascertained by examination.

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VEARS	Hours.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY,
FIRST YEAR.	12		Chemistry.		Chemistry.	Greek.
	2	Mathematics.	French.	Mathematics.	French.	Mathematics.
	3	Latin.	German.	Latin.	Latin.	German.
	4	Greek.	English.	English.		English.
	10	Mathematics.				
22	11	Greek.		Latin.	German.	
SECOND YEAR.	12		Latin.	Botany.	Logic.	
	2			1	1	
	3	Botany.	French.	English.	French.	English.
	4	German.	Logic.	Greck.		Logic.
	10	English.	Classics.	0.0500588453.4	Classics.	French.
AR.	11	French.	Rhetoric Exp. Physics.		Exp. Physics.	
THIRD YEAR.	12	Classics.	Zoology.	Math. Physics.	Zoology.	Math.Physics
THI	3	German.			German.	
	4	detaphysics.		Metaphysics.		
	9	Astronomy (a)			History	
FOURTH YEAR.	10	French.	Classics.	Geology.		French.
	11	German.	Exp. Physics.	Astronomy (a).	Exp. Physics.	Moral Phil.
	12	Geology.	Moral Phil.	Moral Phil.	Classics.	Geology.
	2					German.
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The hours for Practical Chemistry and Additional Botany will be arranged at the beginning of the Session. * For Honour Lectures see previous table. Honour Lectures in Mathematics will be given in the First and Second Years at hours to be appointed during the session. (a) During First Term.

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The De duates of Examinati " Bachelo Diploma subsequen ' Master c Examin Faculty of

Faculty of Applied Science.

THE PRINCIPAL (ex-officio).

Professors :-HARRINGTON, Associate Professors :-DAWSON. BOVEY, JOHNSON, McLEOD, DAREY, CHANDLER. MOYSE, PENHALLOW.

Associate Lecturers :- LAFLEUR, TOEWS, ADAMS. Assistants :- TAYLOR, MIDDLETON, HERSEY, FLEMING.

Dean of the Faculty :- HENRY T. BOVEY, M.A., M.INST. C.E.

The Instruction in this Faculty is designed to afford a complete preliminary training, of a technical as well as theoretical nature, to such Students as are preparing to enter any of the various branches of the professions of Engineering and Surveying, or are destined to be engaged in Assaying, Practical Chemistry, and the higher forms of Manufacturing Art.

Four distinct Departments of study are established, viz. :

(1).—Civil Engineering and Surveying. (2).—Mechanical Engineering (Thomas Workman endowment). (3).—Mining Engineering. (4).—Practical Chemistry.

Each of these extends over four, or, under certain conditions, three years, and is specially adapted to the prospective pursuits of the Student.

The Degrees conferred by the University upon such undergraduates of this Faculty as shall fulfil the conditions and pass the Examinations hereinafter stated, will be, in the first instance, "Bachelor of Applied Science," mention being made in the Diploma of the particular Department of study pursued; and, subsequently, the degrees of "Master of Engineering" or of 'Master of Applied Science." (§ V.)

Examinations for Land Surveyors: - Any graduate in the Faculty of Applied Science, in the Department of Civil Engineer-

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ing and Land Surveying, may have his term of apprenticeship shortened to one year for the profession of Land Surveyor in Quebec or Ontario, or for the profession of Dominion Land Surveyor. He must, however, pass the preliminary and final examinations before one of the Boards of Examiners. The former examination should be passed before entering the University, or in the First or Second Year of attendance.

Students in the Civil Engineering Department, who have obtained first or second class standing in Mathematics and Surveying at the end of the third year and who at the beginning of their Fourth Year give notice to the Faculty of their intention to prepare for the examination for Dominion Topographical Surveyors, will receive preparation for that examination, more especially in Spherical and Practical Astronomy and Geodesy, and may be exempted from the Heat and Hydraulics, or from the Designing of the Fourth Year.

· Partial Students may be admitted to the lectures and examinations in the above special work.

§I. MATRICULATION AND ADMISSION.

1. Candidates for Matriculation must present themselves for examination on the 16th of September, 1890. They may, however, be admitted at a later period of the Session upon special application, if qualified to take their places in the classes in progress.

JUNIOR MATRICULATION. For entrance into the First Year, two examinations are held;

(1) In the first week in June, when Schools may send their pupils for examination to McGill College.

N.B. Schools at a distance may send to the Secretary of the University the names of Deputy Examiners, together with a list of candidates on or before May 15th, and, if approved, the examination papers will be forwarded to them.

(2) At the opening of the session, on September 16th and following days, in McGill College alone.

The subjects of examination are :---

Mathematics.—Arithmetic^{*}; Algebra, to the end of Simple equations ; Euclid's Elements, Books I., II., III.

English.—Dictation, Grammar (including Analysis) and Composition. French.—Grammar to Syntax (exclusive) and easy translation.

* In September, 1891, and afterwards, a knowledge of the Metric System of weights and measures will be required.

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Candidates unable to take the French examination are allowed to enter, but must take German as the Modern language of their undergraduate course.

Candidates who have passed the Associate in Arts examinations in the above subjects will be received as Matriculated Students in the First Year.

SENIOR MATRICULATION. For entrance into the Second Year only one examination is held, viz., on September 16th and following days, in McGill College. The subjects of examination are :--

Arithmetic.

Algebra. — To the end of Quadratics (as in Colenso's Algebra, Part I). Euclid.—Books, I., II., III., IV., VI., and XI., and the definitions of Book V.

Plane Trigonometry.-Including solution of Triangles, and the use of Mathematical Tables.

Chemistry.—As in Remsen's Introduction to the Study of Chemistry. English.—Dictation, Grammar (including Analysis), Composition, and the leading facts of the History of England.

French or German .- Grammar and easy translation.

Candidates unable to pass in Chemistry may be allowed by the Faculty to enter and take the First Year lectures on Chemistry.

Candidates who produce certificates of having already completed a portion of a course in some recognized School of Applied Science may be admitted to an equivalent standing.

§I. MEDALS, EXHIBITIONS AND PRIZES.

1. The BRITISH ASSOCIATION GOLD MEDAL AND EXHIBITION, founded by the British Association for the Advancement of Science in commemoration of the meeting held in Montreal in the year 1884.

The British Association Gold Medal for the Session 1890-91 will be open for competition to Fourth Year Students of the Civil Engineering Course. Candidates must take a first-class general standing in the Ordinary Course, and the medal will be awarded to the Student who stands first in the Advanced Course. (§ IV. B.)

2. THE STANLEY SILVER MEDAL (the gift of His Excellency The Right Honorable Lord Stanley.) The Stanley Medal for the Session 1890-91 will be open for competition to Fourth Year Students of the ordinary course in Mechanical Engineering.

The following Exhibitions and Prizes will be open for competition at the beginning of the session, students being required to notify the Dean of their intention to compete at least one week before the commencement of the examinations :--

3. A British Associatio Exhibition of \$50.00 to Students entering the Fourth Year, the subjects of examination being the Theory of Structures, Mathematics and Mathematical Physis of the Ordinary Course.

4. A SCOTT EXHIBITION of \$66.00, founded by the Caledonian Society of Montreal, in commemoration of the Centenary of Sir Walter Scott, to Students entering the Third Year, the subjects of Examination being:--

[a] Macaulay's History of England, Vol. I., cap. I; Scott's Lady of the Lake. [b] Mathematics. [c] Mechanism.

5. A British Association Exhibition of \$50 will be open for competition to Students entering the Second Year, the subjects of Examination being :--

(a) Macaulay's History of England, Vol. I., cap. I.; Shakespeare's Tempest;(b) Mathematics.

6. Two PRIZES IN BOOKS, each of the value of \$25, one presented by E. B. Greenshields, B A., and one from the British Association Medal Fund, for the two best Summer Reports or Essays.

7. Two Prizes, one of \$15 and one of \$10, from the British Association Medal Fund, to Students entering the Third Year, for proficiency in levelling or transit work.

8. A Prize of \$25,00 for the best mechanical model, preference being given to one of original design, presented by W. E. Gower, M. Can. Soc. C. E.

9. A Prize of \$25.00, from the British Association Medal fund, to Students entering the Second Year, the subjects of examination being: -(a).—Inorganic Chemistry; (b).—Elements of Organic Chemistry; (c).—Practical Chemistry.

10. An Exhibition on the Thomas Workman endowment, being an exemption from fees, of the value of \$88, to be offered for competitio Year, to ca ing course Dean on o 11. Priz take the hi

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being ed for competition in the September Matriculation Examination of the First Year, to candidates intending to follow the Mechanical Engineering course. Application as to conditions must be made to the Dean on or before September 1st.

11. Prizes or certificates of merit are given to such Students as take the highest place in the Sessional and Degree Examinations.

§ III. SPECIAL PROVISIONS.

1. Partial Students may be admitted to the professional classes upon payment of special fees (§ VII.)

2. Undergraduates in Arts may, if allowed by the Faculty of Arts, be admitted to the Professional Classes in Applied Science on payment of the fees for these classes.

3. Students in Applied Science may, by permission of the Faculty, take the Honour Classes in the Faculty of Arts.

4. Students who have passed the Intermediate in Arts, with standing not lower than Second Class in Mathematics, have the privilege of entering the Second Year in Applied Science, and will be exempted from one of the Departments in the Third and Fourth Years in Arts.

5. Undergraduates in Arts of the Second and Third Years, or Graduates of any University, entering the Faculty of Applied Science, may, at the discretion of the Professors, be exempted from such lectures in that Faculty as they may have previously attended as Students in Arts, but must pass all the examinations.

6. Students who have failed in a subject in the Christmas or Sessional Examinations, and who desire to regain their standing, are required to make a written application to the Dean of the Faculty for a supplemental examination. Unless such supplemental examination is passed, students will not be allowed to proceed to any subsequent examination in that subject.

7. Students of the Second, Third and Fourth Years will be required to answer satisfactorily a weekly paper on such subjects of the course as shall be determined by the Faculty.

8. Students who fail to obtain their Session, and who, in consequence, repeat the Year, will not be exempted from examination in any of those subjects in which they may have previously passed, 9. A Student may obtain a certificate of standing on payment of a fee of \$2.00.

10. The headquarters of the Canadian Society of Civil Engineers is at present located in Montreal. The Society holds fortnightly meetings, at which papers upon practical currrent engineering subjects are read and discussed. Undergraduates joining the Society as Students may take part in these meetings and acquire knowledge of the utmost importance in relation to the practical part of the profession.

CIVIL ENGINEER

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Mechanism. Materials. Surveying. Descriptive Gec Algebra. Analytical Geom Calculus. Mathematical Pl Experimental Pl

Zoology. English. French or Germa

Theory of Struct Materials, Surveying.

Descriptive Geon Analytical Geome Calculus. Sphl. Trigonome Practical Astrono Mathematical Ph Experimental Ph Geology & Minera Modern Language

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CIVIL ENGINEERING.	MECHANICAL ENGINEERING.	MINING ENGINEERING.	PRACTICAL CHEMISTRY.
	FIRST	YEAR.	
Arithmetic, Euclid, Algebra, Trigonometry Geometrical Conics. Solid Geometry. Descriptive Geometry (By permission of the Faculty.) Freehand Drawing. Chemistry. Sanitation. English. French or German.	Arithmetic, Euclid. Algebra. Trigonometry Geometrical Conics. Solid Geometry. Descriptive Geometry. (By permission of the Faculty.) Freehand Drawing. Chemistry. Sanitation. English. French or German.	Arithmetic, Euclid. Algebra. Trigonometry Geometrical Conics. Solid Geometry. Descriptive Geometry. (By permission of the Faculty.) Freehand Drawing. Chemistry. Sanitation. English. French or German.	Arithmetic, Euclid. Algebra. Trigonometry Geometrical Conics. Solid Geometry. Descriptive Geometry. (By permission of the Faculty) Freehand Drawing. Chemistry. Sanitation. English. French or German.
	SECOND	YEAR.	
Iaterials. Materials Mechan ism. urveying. Surveying. Surveying. Descriptive Geometry. Descriptive Geometry. Descriptive Geometry. Algebra. Algebra. Algebra. Inalytical Geometry. Analytical Geometry. Analytical Geometry.		Surveying. Descriptive Geometry.	Practical Chemistry. Descriptive Geometry.
Mathematical Physics. Experimental Physics.	Mathematical Physics. Experimental Physics. Marine Engines.	Mathematical Physics. Experimental Physics.	Experimental Physics.
Zoology. English. French or German.	Mechanical Work. English. French or German.	Zoology. English. French or German.	Botany. English. French or German.
	THIRD	YEAR.	
Theory of Structures. Materials, Surveying. Descriptive Geometry. Analytical Geometry. Calculus. Sphl. Trigonometry.			Practical Chemistry. Theoretical Chemistry. Blowpipe Analysis. Mineralogy.
Mathematical Physics. Experimental Physics. Geology & Mineralogy. Modern Languages.*	Mathematical Physics. Experimental Physics. Mechanical Work. Modern Languages.*	Mathematical Physics.	Mathematical Physics Experimental Physics Zoology. Modern Languages.*
	FOURTH	I YEAR.	
Theory of Structures.Theory of Structures.Mathematics.Mathematics.Mathematics.Mathematics.Mathematics.Mathematics.Mathematics.Materials.Heat & Heat-Engines.Heat & Heat-Engines.Hydraulics.Heat ch Heat-Engines.Materials.Designs.Designs.Estimates.States.Spec'ns.		Assaying. Mathematics. Metallurgy. Geology (advanced). Mineralogy (advanced.). Heat & Heat-Engines. Hydraulics. Materials. Designs. Estimates. Spec'ns.	Practical Chemistry. Theoretical Chemistry. Metallurgy. Assaying. Mineralogy, Geology.

During the summer recess the Students in the and, 3rd and 4th years are to employ themselves in some practical work (Mechanical Engineering students in a work-shop), and they are also to prepare a report on such work, to be handed in not later than October rst. Credit will be given for this Report (or Essay) in the subsequent Sessional Examinations.
 (a) Students are not allowed to take subjects which do not form part of their course, without the sanction of the Faculty.
 * Modern languages not imperative in the Third and Fourth Years.

B. ADVANCED COURSES.

I. CIVIL ENGINEERING.—The higher Mathematics and Mathematical Physics, and the higher branches of Applied Mechanics (Strength of Materials, Theory of Structures, Heat and Heat Engines, Hydraulics).

2. MECHANICAL ENGINEERING.—The higher Mathematics and Mathematical Physics, and the higher branches of Applied Mechanics. (Strength of Materials, Dynamics of Machines, Heat and Heat Engines).

3. MINING ENGINEERING.—Study of Ore-Deposits (as in Phillips). Metallurgy. Theory and practice of Metal-Mining and Ore-Dressing. Special work in mineral analysis, with an Essay thereon.

4. CHEMISTRY. -- Organic Chemistry, Industrial Chemistry, Mineralogy and special laboratory work with an Essay.

N. B.-A Student will not be allowed to take rank in an Advanced Course unless he has obtained a first class general standing in the Ordinary Course of the same Department.

The Advanced Courses in the Departments of Civil and Mechanical Engineering extend over two years. Students who have passed a creditable examination in the Mathematics of the Second Year may take these Courses.

§ V. EXAMINATIONS.

I. FOR THE DEGREE OF BACHELOR OF APPLIED SCIENCE.

I. CHRISTMAS AND SESSIONAL EXAMINATIONS.

There will be a Christmas Examination for Students of the First Year in all the subjects, and for Students of the Second, Third and Fourth Years in Mathematics, and in those subjects which they take in the Faculty of Arts. A Sessional Examination in all the subjects will be held at the end of the First and Second Years.

2. DEGREE EXAMINATIONS.

(a) There will be a Primary Examination at the end of the Third Year in all the subjects of that year. Candidates must pass this Examination before entering the Final Year.

(b) There will be a Final Examination for the degree of Bachelor of Applied Science at the end of the Fourth Year in all the subjects of that year.

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chelor bjects The General Classification for the Degree Examination will be under two heads, viz. :

First, those who have satisfied the Examiners in the Advanced Courses, in order of merit.

Secondly, those who have satisfied the Examiners in the Ordinary Courses in order of merit.

Special Certificates may be given for proficiency in particular subjects.

Certificates may be given to Students who have passed the Special Courses added to the curriculum.

Students who take their Degree in one of the Courses provided by the Faculty of Applie 1 Science may obtain credit in either of the remaining Courses, by attending one or more subsequent sessions the necessary provisions for which will be made.

II. FOR THE DEGREE OF MASTER OF ENGINEERING.

Candidates must be Bachelors of Applied Science of at least three years standing, and must produce satisfactory certificates of having been engaged during that time upon *bona fide* work in either the Civil, Mechanic I, or Mining Branch of Engineering.

They must pass with credit an Examination extending over the general Theory and Practice of Engineering, in which papers will be set having special reference to that particular branch upon which they have been engaged during the three preceding years.

Candidates must present applications for Examinations, together with the necessary certificates and fees. The Faculty will notify the candidates whether their certificates are satisfactory, and also of the date of the Examination.

III. FOR THE DEGREE OF MASTER OF APPLIED SCIENCE.

Candidates must be Bachelors of Applied Science of at least three years standing, must present certificates of having been employed during that time in some branch of scientific work, and must pass with credit an Examination on the Theory and Practice of those branches of scientific work in which they may have been engaged. The other conditions as under the last heading.

§ VI. ATTENDANCE AND CONDUCT.

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The regulations under this head are in all respects the same as those in force for Undergraduates in Arts.

§ VII. LIBRARY AND MUSEUM.

Students in this Faculty have the same privileges with reference to the Library and Museum as Undergraduates in Arts.

§ VIII. FEES.

N.B. FOR FEES OF NEW STUDENTS SEE "SPECIAL ANNOUNCEMENT."

In the Course of Civil Engineering. \$45; Library, \$4. In all \$49 for each Session,

In the Course of Mechanical Engineering. -\$45; Library, \$4. In all \$49 for each Session.

In the Course of Mining Engineering.—\$55; Library, \$4. In all \$59 for each Session.

In the Course of Chemistry.—\$55; Library, \$4. In all \$59 for each Session. Fee for Degree of Bachelor of Applied Science, (including the Registration fee) \$12.50.

Fee for Degree of Master of Engineering or Master of Applied Science-\$25.

If for any Special reason the Degree of Ma. E. or M.A. Sc. be granted in absentia the fee will be \$40.

The fees must be paid to the Secretary, and the tickets shown to the Dean within a fortnight after the commencement of attendance in each Session. In case of default, the student's name will be removed from the College books, and can be replaced thereon only by permission of the Faculty on payment of a fine of \$1.

The B. A. Sc. fee must be paid before the final Examinations.

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Laboratory Students are required to purchase their own chemicals, &c. The larger articles of apparatus will be supplied by the Laboratory, the Students being responsible for breakage.

Partial students may be admitted to the Professional Classes in any year by payment of the ordinary fees for that year; or they may attend the lectures on any subject by payment of a special fee.

Graduates in the Faculty of Applied Science may take further courses on payment of half the ordinary tuition fees.

Students taking Blowpipe Analysis, when it does not form part of their course, are required to pay a fee \$5.

Partial Students may attend the course of Instruction in Meteorology on paying a fee of \$5.

Note.-Extensi session. See Spe

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Professor :----H

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Note.-Extensive changes in the technical courses will be made before the beginning of the session. See Special Announcement.

I. CIVIL ENGINEERING AND APPLIED MECHANICS.

Professor :- HENRY T. BOVEY, M.A., M.INST.C.E. (William Scott Professor of Civil Engineering.)

Civil Engineering.

The course of instruction in Civil Engineering will include the following :--Mechanism, Earthwork, Masonry, Carpentry, Structures of Timber, Stone and Iron, the Construction of Common Roads, Rail Roads, Bridges, Viaducts, Tunnels, Canals, River, Harbour and Sea Works, Drainage Works, Lighthouses, Works connected with Irrigation and Water Supply, etc.

Applied Mechanics.

The subject of Applied Mechanics will be treated under two heads :---

(a) The Strength of Materials, embracing a study of Work, Inertia, Energy and Entropy, Strength, the Stiffness, and Resilience of Materials, Beams or Girders, Pillars, Shafts, Structures (*simple and complex*), Earthwork, Retaining Walls and Arches.

(b) Hydraulics, comprising the Theory of Hydrostatics and Hydrodynamics, the Flow of Liquids through Orifices, Pipes and Canals, the Action of a Stream on inclined or curved Vanes (fixed or revolving), Hydraulic Machines Pressure Engines, Vertical Water Wheels, Turbines, Centrifugal Pumps), Pneumatics.

Heat and Heat . Engines.

The course of instruction in this Department will embrace :--General Description of the Steam Engine, the Theory of Heat, the Application of Heat to Thermal Machines, the production of Heat and Steam, and also :--

(a) The movement and distribution of Steam, including the action of Steam in a Cylinder, the methods and regulations of the distribution of Steam, Systems of Cut-off, the general disposition of Cylinders, Condensers, &c,

(b) The modes of transmission and a consideration of certain special machines.

(c) The construction of an Engine, under which head will be considered Rivets, Bolts, Screws Sockets, Keys, Cylinders, Pistons, Organs of Distribution, Organs of Transmission.

(d) The construction of Special Machines.

% IX. COURSES OF LECTURES.

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Designs, Estimates.

Engineering Students will also prepare designs, specifications, and estimates of such works as are usually undertaken by the Engineer.

Each Student works independently, under the personal supervision of the Professor of Engineering, and makes such drawings and caculations as would be needed were the structure designed to be actually carried out.

SANITATION.

Mr. R. P. Fleming, M. Can. Soc. C. E., Engineer to the Montreal Sanitary Association, will deliver a series of lectures at 8 p.m. on Tuesdays, on the following :--

House Drainage. External and Internal Drains (size, grade, materials, laying, jointing, and flushing). Ventilation of Drains (different kinds of traps, merits and demerits, & c). Soil and Waste Pipes (materials, joints, ventilation & c). Fixtures, traps, tests (different kinds, their merits and demerits). Different systems of house drainage. Flushing Tanks. Methods of examining existing systems of drainage and of remodelling them should they be found defective illustrated hy practical examinations.

Ventilation.-Natural and mechanical. Principles and merits of various systems. Methods of caculation &c.

Damp.-French drains for removal of surface water.

M-dical and Partial Students will be admitted to the lectures on Sanitation on payment of a fee of \$6.

Students in Applied Science may attend the course of lectures on Hygiene in the Medical Faculty, on payment of a fee of \$6.

II. MECHANICAL ENGINEERING.

(In the Thomas Workman Department.)

Professors :- { HENRY T. BOVEY, M.A., M.I.M.E. C. H. MCLEOD, MA.E., M.CANSOC.C.E.

(A Professor of Mechanical Engineering will be appointed before the opening of the Session.)

Mechanism.

The lectures on Mechanism will treat of :- The object and structure of a machine, conversion and modification of motion, aggregation of motion, velocity ratios, linkwork, the teeth of wheels and trains of wheels, indicator diagrams and measurement of H. P., escapements, connections, various elementary combinations. Shop visitation by the class.

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Theory of Machines.

This Branch will comprise :--

(a) The transmission of work, including the measurement of work, the efficiency of machines, dynamical friction, viscosity, and the methods of transmitting work (by continuous rotation, oscillation, belts, water, and compressed air.)

(b) The modification of Work and Stores of Energy, embracing a study of the actual energy of moving pieces, springs and weights.

(c) Governing and controlling Machines, including a consideration of uniform effort, variable resistance, machines driven by fluid pressure, differential governors.

(d) Balancing Machinery.

Mechanical Work.

A course of lectures will be given on the following specific Departments of Mechanical Engineering, and will treat entirely of the principles and results of actual practice :—The different classes of machinery, Belts, Gearing, Forging, Hammers, the Tempering of Steel Tools, Vice-work, Fitting and Finishing, Lathes and Lathe-work, Planing, Slotting and Shaping Machines, Boring and Drilling, Milling and Milling tools, Screw cutting, the Slide-valve, Standard Measures, Gauging Implements, Rivetted Joints, Fastenings, Pipes and Cylinders, Journals, Bearing, Shafting, Linkwork, Pistons and Stuffing Boxes, Lubricators, Moulding and Founding.

Students before obtaining their degree in this course must present certificates of having been employed for ar least eight months in Mechanical work-shops.

ENGINE DESIGN AND CONSTRUCTION.

SECOND, THIRD, AND FOURTH YEARS :- Session 1890-91.

Mr. T. Middleton, M. Can. Soc. C. E., Mechanical Engineer, will give a course of lectures on the design and construction of Compound and Triple Expansion Marine Engines and Boilers, including radial Valve gears.

III. MINING ENGINEERING.

Professor :- B. J. HARRINGTON, B A., PH.D.

The object of this course is to give Students a knowledge of the characters and modes of occurence of various economic minerals, together with the methods employed for their extraction and subsequent treatment.

The lectures on Mining are given during the Third Year, and among the subjects taken up the following may be mentioned :-Blasting and the nature and use of different Explosives, Quarrying, Hydraulic Mining, Boring; the Sinking, Timbering and Tubbing of Shafts; Driving and Timbering of Levels, Underground Conveyance and Hoisting, Drainage and Pumping, Lighting and Ventilation f Mines, special methods of Exploitation employed in the working of Metalliferous Deposits or cf Coal Seams, &c. During this year, also, instruction is given in Blowpipe Analysis, the object of which is to enable Students by means of the blowpipe and a few simple re-agents to detect the nature of different Minerals or Ores. On account of the small quantity of apparatus required, and the rapidity with which accurate results may be arrived at, a knowledge of this subject will be found most useful to those engaged in geological or other field-work.

In the Fourth Year a short course of lectures on Metallurgy is given, and assays are made of various Ores, Fuels, &c.

NOTE.—The lectures on Mining and Metallurgy are illustrated by a series of Models.

IV. DESCRIPTIVE GEOMETRY AND SURVEYING.

Professor :- C. H. MCLEOD, MA.E.

Descriptive Geometry.

SECOND YEAR -(1).- Linear Drawing. (2).-Orthographic projection, including penetrations, developments, sections, etc. (3).-Problems on the straight line and plane. (4).-Isometric projection.

THIRD YEAR.—(1) The projections of plane and solid figures. Curved surfaces and tangent planes. Intersections of curved surfaces. Graphical determination of spherical triangles. (2)—Spherical projections, including the construction of maps. (3).—Axometric projection. (4).—Shades and shadows. 5).—Mathematical perspective. Perspective of shades and shadows.

Surveying

This course is designed to qualify the Student for admission to the practice of Provincial and Dominion Land Surveying. It also affords a practical and theoretical training in field engineering.

SECOND YEAR.—Chain Surveying, Angular Surveying. The use and adjustment of the Transit, Theodolite, Level (Dumpy, Y, and other forms), Sextant, Aneroid Barometer, Plane-table and other field instruments. Contour Surveying, Underground Surveying. Plotting. Practical operations in the field and Classroom. Calculating areas.

THIRD YEAR.—Topography, Review of Instruments, Methods of Setting out Work and Curves. Geodesic Levelling, Indirect and Barometic Levelling, Hydrographic Surveying, Geodetic Surveying. The Astronomical Transit and Determination of time. Practical operations in the field, class-room and observatory.

NOTE.—The field work is carried out under the personal supervision of the Professor, and is as follows:—(a) a chain survey, (b) an angular survey, (c) a contour survey, (d) the location of a line of road, including prelimine: y surveys, ranging curves, levelling and setting out the work, (e) a hydrographic survey. Each student is required to make field notes, and from these to plot all plans and sections required in connection with the above.

At the clo the 3rd year i latitude, long

FIRST YEA Mr. A. T. Te Students in a fee of \$1 pe

Professor :-

A course of First Year in Formulæ and non-metallic a elementary pri also devote on during the seco In the Secon

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At the close of the sessional examinations there is also an optional course for the 3rd year in astronomical observations and triangulations. The former includes latitude, longitude (by lunar culminations), azimuth and time.

FREEHAND AND MODEL DRAWING.

FIRST YEAR.—Instruction in Freehand and Model Drawing will be given by Mr. A. T. Taylor, F.R.I.B.A.

Students in Arts may attend the classes in Freehand Drawing on payment of a fee of \$1 per term.

V. CHEMISTRY AND ASSAYING.

Professor :- B. J. HARRINGTON, B.A., PH.D. (Greenshields Professor of Chemistry and Mineralogy.)

Assistant :- M. L. HERSEY.

A course of Lectures, illustrated by experiments, is given to all Students of the First Year in Applied Science on the Laws of Chemical Combination, Chemical Formulæ and Equations, the preparation and properties of the more important non-metallic and metallic Elements and many of their Compounds, and on the elementary principles of Organic Chemistry. Students taking these lectures must also devote one afternoon a week during the first term, and two afternoons a week during the second term, to practical work in the laboratory.

In the Second and Third Years of the Mining Course, instruction will be given in Qualitative and Quantitative Analysis, and Chemistry Students of these years will attend a Course of lectures on either Organic Chemistry or the Chemistry of the metals. In the Fourth Year, Mining Students will devote themselves chiefly to Mineral Analysis and Assaying, while Practical Chemistry Students may substitute Organic Analysis and the preparation of Organic Compounds for these subjects.

The laboratory is open daily (Saturdays excepted) from 9 a.m. to 1 p.m., and from 2 to 5 p.m.

VI. GEOLOGY AND MINERALOGY.

Professor :- SIR WILLIAM DAWSON, LL.D., F.R.S. (Logan Professor of Geology).

Professor :- B. J. HARRINGTON, B.A., PH.D., F.G.S. Lecturer.-FRANK D. ADAMS, M.A.Sc.

SECOND YEAR.—A preliminary Course in Zoology, with special reference to Fossil Animals.

THIRD YEAR.—Mineralogy (Ordinary and Honour), Petrography, Physical and Chronological Geology and Palæontology, Geology of Canada, Methods of Geological Exploration. FOURTH YEAR.—Special Studies in Mineralogy and Petrography; Advanced Course in General Geology and Pala ontology; Geology of Canada; Practical Geology and Field-work.

For further details see Announcement of the Faculty of Arts.

NOTE. Students of the Mining and Chemistry courses take the Honour Minetalogy of the Third Year. Mining Students take the whole (Honour) course of the Fourth year. Chemistry Students take, in addition to the ordinary course in Geology, only the Honour Mineralogy of the Fourth Year.

VII. BOTANY.

Professor :- D. P. PENHALLOW, B.Sc.

Course.- General Morphology and Classification. Descriptive Botany. Flora of Canada. Nutrition and reproduction of plants. Elements of Histology.

VIII. MATHEMATICS AND MATHEMATICAL PHYSICS.

Professor :- G. H. CHANDLER, M.A.

The lectures in this course are specially designed to meet the requirements of Students of Applied Science; those in Mechanics being introductory to Applied Mechanics. The subjects are as follows :--

FIRST YEAR:-(1) Euclid, six books. (2) Loci, Transversals, &c. (3) Algebra, to Progession. (4) Plane Trigonometry and the use of Mathematical Tables. (5) Elements of Solid Geometry. (6) Geometrical Conic Sections.

SECOND YEAR.-(1) Algebra continued. (2) Analytical Geometry. (3) Differential and Integral Calculus. (4) Mechanics.

THIRD YEAR.—(1) Mechanics continued. (2) Spherical Trigonometry. (3) Spherical and Practical Astronomy. (4) Revision and continuation of Analytical Geometry and Calculus, with applications to Mechanics, &c.

FOURTH YEAR -Revision of Analytical Geometry and Calculus.

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IX. EXPERIMENTAL PHYSICS.

Professor :- ALEXANDER JOHNSON, LL.D. (Peter Redpath Professor of Natural Philosophy.)

Students in this Faculty are required to take the course in Experimental Physics provided by the Faculty of Arts.

The subjects for the Session 1890-91 are Electricity, Magnetism and Sound,

X. ENGLISH LANGUAGE AND LITERATURE.

PROFESSOR:-C. E. MOYSE, B.A. (Molson Professor of English Language and Literature.)

Lecturer .- PAUL T. LAFLEUR, M.A.

FIRST YEAR.—English Language and Literature. SECOND YBAR.—A special course on English Composition. THIRD YEAR.—A special course on English Composition. Students provided by

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Applied A Reuleaux. Hydraulics Machinery *Knight, Ros Heat and Rankine, Rig Moulding a Materials :-Descriptive Surveying :-Geology :-- 1 Notes on Ge *Dawson's Ac Mineralogy Blowpipe As Botany :--G Chemistry :-Remsen's Com sis, Fresenius' Dictionary of (Metallurgy :-Assaying :--Mathematics . Smith's Trigon Analytic Geome bers' Practical M * Books of

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XI. FRENCH OR GERMAN.

French.-Professor.-P. J. DAREY, LL.D., B.C.L.

German.-Lecturer.-P. TOEWS, M.A.

Students of this Faculty are required to take the course in one of these languages provided by the Faculty of Arts.

XII. METEOROLOGY.

Instruction in Meteorological Observations will be given in the Observatory at hours to suit the convenience of Senior Students.

Certificates will be granted to those Students who pass a satisfactory examination on the construction and use of Meteorological Instruments, and on the general facts of Meteorology.

§ X. TEXT BOOKS.

Applied Mechanics:-Bovey, Cotterill, *Rankine, *Collignon, *Weisbach, Reuleaux.

Hydraulics :- Merriman, *Weisbach.

Machinery, etc.:-Goodeve (new edition), *Willis, Rankine, Kennedy, *Knight, Rose, *Shelley, *Fairbairn, Unwin.

Heat and Heat Engines :- Holmes, *Jamieson, *Maxwell, Tait, Wilson, Rankine, Rigg, Marks.

Moulding and Founding :- Overman.

Materials :- Notes on Building Construction, *Gilmore, Thurston.

Descriptive Geometry :- Millar's Descriptive Geometry.

Surveying :-Gillespie's Land Surveying (new edition). Johnson's Surveying. Geology :-Dana's Geology; Dawson's Handbook of Zoology and Lecture Notes on Geology, *Nicholson's Palæontology, *Geological Survey Reports, *Dawson's Acadian Geology.

Mineralogy :- Dana's Manual, *Dana's Descriptive Mineralogy.

Blowpipe Analysis :- Brush's Determinative Mineralogy and Blowpipe. Botany :- Gray and Bessey.

Chemistry :--Remsen's Introduction to the Study of Chemistry (First Year), Remsen's Compounds of Carbon, Thorpe & Muir's Qualitative Chemical Analysis, Fresenius' Manuals of Qualitative and Quantitative Analysis, *Watt's Dictionary of Chemistry, *Roscoe & Schorlemmer's Treatise on Chemistry. Metallurgy :--Greenwood's Manual of Metallurgy.

Diana gy .- Oreenwood's Manual of Metanutgy.

Assaying :-- Rickett's Notes on Assaying, Chapman's Assay Notes.

Mathematics :-- Todhunter's Euclid, Colenso's Algebra (Part 1), Hamblin Smith's Trigonometry, Wilson's Solid Geometry and Conic Sections, Briggs's Analytic Geometry, Peck's Calculus, Goodeve's Principles of Mechanics, Chambers' Practical Mathematics, Chambers' Mathematical Tables.

* Books of Reference.

TABLE (OF 1	LECTU	RES.
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YEARS	Hours.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.
	9		Drawing.	Mathematics.	Mathematics.	Mathematics.
FIRST YEAR.	10	Mathematics.	Mathematics.			1.1.1
	11	English.	French.	French.	French.	English.
	12	Chemistry.	German.	English.	German.	Chemistry.
	2		Pract. Chem. (2nd. Term).	* Freehand Drawing.		Pract. Chem.
	3		Do	Do		Do.
SECOND YEAR.	9	French.	Drawing.	French.		French.
	10	Mechanism.	German.	Mechanism.	{ Theor. Chem. Mathematics.	German.
	11	Mathematics.	Zoology.	Mathematics. Botany. †	Zoology.	Mathematics.
	12	Botany. †	Exp. Physics.	and the first state	Exp. Physics.	· English.
	2	Pract. Chem. Drawing.	Surveying.	Pract. Chem. ‡ Drawing.	Drawing. Pract. Chem.	Surveying.
	3	Drawing.	Drawing.	‡ Drawing.	Do	Drawing.
	4	Mech. Work Drawing.	Do	Do	Do	Do.
THIRD YEAR.	9	Mathematics.	Mathematics.	Machinery. Geology	Theory of Structures.	Mineralgy .
	10	Geology.	French.	Mathematics.	French. Theor. Chem.	Geology.
	11	Machines.	English.		Theory of Structures. (Advanced).	
	12	Theory of Structures.	Exp. Physics.		Exp. Physics.	
	2	Surveying. Pract Chem.	Theory of Structures. Pract. Chem-	Blowpipe. Analysis.	Pract. Chem. Surveying.	Pract. Chem Drawing.
	3	Drawing.	Drawing.	1.1	Drawing.	Drawing.
	4	Mech. Work. Drawing.	Drawing. Mining.		Drawing.	Do.

The Freehand Drawing Class is also held from 9 to 11 on Saturdays.
 † For Practical Chemistry Students.
 ‡ For Mining Students.

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EARS	Hours.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.
	9	Mathematics.	Designing. Mathematics.	Designing.	Theory of Structures.	Designing.
FOURTH YEAR.	10	Theory of Structures.	Designing.	Do	Machines.	Designing.
	11	Machines. Geology.**	Do		Theory of Structures.	Geology.**
	12	Theory of Structures.	Do	Geology. **	Theory of Structures. (Advanced)	
FO	2	Pract. Chem. Assaying. Designing.	Theory of Structures. Pract. Chem.	Pract, Chem.	Pract. Chem. Assaying. Designing	Hydraulics.(a) Steam. (a)
	3	Do	Hydraulics. (a) Steam. (a)	Do	Do	
	4	Do	Do	Do	Do	

TABLE OF LECTURES—(Continued.)

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** For Mining and Chemistry Students. (a) Steam during first term; Hydraulics during Second year.

Field work for Students of the Second year on Mondays, Tuesdays, Wednesdays, Thursdays and Fridays; for Students of the Third year on Mondays, Wednesdays, Thursdays and Fridays during the months of September and October.

SPECIAL ANNOUNCEMENT.

Large Engineering Laboratories, fully equipped with apparatus and extensive workshops, are now in course of erection, a full description of which will be given in a separate announcement, which may be obtained from the Secretary of the University. In consequence of the greatly increased facilities for the prosecution of a thorough education in all departments of Applied Science, the fees of all students entering in September, 1890, or afterwards, will be \$100 per annum, this amount to include matriculation, tuition, gymnasium, library and graduation fees, and also the use of the machinery and other apparatus as well as the cost of material in the workshops and engineering laboratories. Students who are already in attendance may obtain all privileges connected with the new buildings, etc., on payment of special fees, which will be announced in due course.

The Fifty nesday, Oc The regular fied in the t The new in the year kind on this adapted for the teaching possible. T purpose are schools.

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In addition large lecture dents, and c under. The largely increa

Faculty of Medicine.

THE PRINCIPAL (ex-officio).

Professors :

WRIGHT, MACCALLUM, CRAIK, FENWICK, GIRDWOOD, Ross, Roddick, Gardner, Shepherd, Buller, Stewart.

WILKINS, PENHALLOW, MACDONNELL, MILLS, CAMERON,

Dean. --- R. CRAIK, M.D. Vice Dean. -- GEORGE ROSS, M.D. Registrar. -- J. STEWART, M.D. Librarian. -- F. J. SHEPHERD, M.D.

The Fifty-Eighth Session of this Faculty will be opened on Wed-. nesday, October 1st, 1890, by an introductory lecture at 3 p.m. The regular lectures will begin on October 2nd, at the hours specified in the time-table, and will be continued for six months.

The new building of the Medical Faculty, which was opened in the year 1885, is one of the most complete structures of its kind on this continent or elsewhere. It has been found admirably adapted for the fulfilment of the great aim of the Faculty—to make the teaching of the primary branches as practical and as thorough as possible. The facilities now possessed by the Faculty for the above purpose are equal to those of the most advanced European medical schools.

In addition to the laboratories and dissecting room, there are two large lecture rooms, each capable of comfortably seating 300 students, and one small demonstration room for classes of 50 and under. The space allotted to the library and museum has been largely increased. The Dissecting Room, which is situated on the second floor, is 76 feet in length and 31 feet in breadth. It is furnished with twenty tables, and is well lighted for work during the day and night. In procuring appliances for the comfort and convenience of the students, no reasonable expense has been spared.

The Physiological Laboratory, which is situated on the ground floor, is supplied with the most modern apparatus for the practical teaching of this most important branch of the medical curriculum. It contains amongst other valuable instruments,—kymographs, various manometers, etc., for demonstrating blood pressure; myographs, rheocords, moist chambers, etc., and various electrical appliances for demonstrating experiments in connection with nerve and muscle; special apparatus for illustrating various points in respiration; apparatus specially suitable for demonstrating the processes of digestion, as well as the chemical composition and nature of the secretions, and the chief constituents of the tissues and nutritive fluids. The laboratory is arranged in such a way as to permit of students assisting at and taking part in these demonstrations. During the past session important additions have been made to the physiological laboratory.

The Histological Laboratory is a large, well-lighted room on the second floor. It is so arranged that over eighty students can be present at the microscopical demonstrations. From the large number of microscopes employed, students will have special facilities in studying and making themselves thoroughly acquainted with the specimens that are the subjects of demonstration.

The Pharmacological Laboratory is a large room situated on the ground floor, and is now furnished with the necessary appliances for the practical teaching of pharmacy.

The Chemical Laboratory is large, lofty, and well lighted, and can accommodate comfortably 76 men at one time. Each student, when entering on this course, has a numbered table in the laboratory assigned to him for his use during the session. Each table has its own gas and water fixtures, and is provided with shelves for its corresponding set of reagent-bottles, as well as a drawer and locker containing a modern set of chemical apparatus especially adapted for the work. This apparatus is provided by the Professor of Chemistry, and supplied to each student without extra charge. The stude troyed.

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In the Pathological Laboratory accommodation will be provided for students or practitioners who desire to carry on private pathological research.

The recent additions made to the laboratory include a suite of rooms exclusively devoted to the study and culture of Bacteria, furnished with a complete outfit of the best modern apparatus for this purpose, including sterilizer, thermostat, etc., etc.

The class tickets for the various courses are accepted as qualifying candidates for examination before the various Colleges and Licensing bodies of Great Britain and Ireland, and the College of Physicians and Surgeons of Ontario. The degree in Medicine of this University carries with it at the Licensing Boards of Great Britain the same exemption in certain subjects as are granted to all colonial degrees.

To meet the circumstances of the General Practitioners in British North America, where there is no division of the profession into Physicians and Surgeons exclusively, the degree awarded upon graduation is that of "Doctor of Medicine and Master of Surgery," in accordance with the general nature and character of the curriculum, as fully specified hereafter. The degree is received by the College of Physicians and Surgeons of the Province of Quebec.

§ I. MATRICULATION.

It is very important that intending Students should note the following facts and regulations :---

(1.) If residents of Ontario, and desirous of obtaining the license of that Province, they must conform to the regulations regarding the Preliminary Examination, and register before beginning their medical studies.

(2) If residents of the Province of Quebec, and desirous of obtaining the license of that Province, they must pass the Matriculation Examination of the Quebec Medical Board before beginning their medical studies.

In the event of a resident in the Province of Quebec p oducing a Certificate of Matriculation from any of the other Provinces of the Dominion, he will be required to make a declaration that he had not obtained it with the object of avoiding the examination of the Quebec Medical Board. (3) Residents of the Maritime Provinces, Manitoba or British Columbia may either pass the Preliminary Examination of their respective Medical Boards or the Matriculation Examination of this University.

(A).-UNIVERSITY MATRICULATION EXAMINATION.

The Preliminary Examination in General Education of the following Bodies is accepted by the University in lieu of its own Matriculation Examination :

1. The College of Physicians and Surgeons, Ontario.

2. The College of Physicians and Surgeons, Quebec.

3. The New Brunswick Medical Board.

4. The Nova Scotia Medical Board.

5. The Manitoba Medical College.

Graduates and Matriculates in Arts of all recognized Universities are exempt from examination. Any student who is unable to present proof of having passed any one of the above, or other equally satisfactory examination, will be required to undergo the matriculation examination either in Arts or Medicine of this University. These examinations are as follows:

(1) The Matriculation Examination in Arts is held twice yearly on the 1st of June and following days, and on the 17th of September and following days.

Papers for the June examination can be sent to local centres on application to the secretary of the University, the September examinations are held in Montreal only.

The subjects for examination are Classics, Mathematics and English.

Greek .- Xenophon, Anabasis, Book I.; Greek Grammar.

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Latin.—Cæsar, Bell. Gall., Book I.; and Virgil, Æneid, Book I., lines 1-300; Latin Grammar.

Mathematics.—Arithmetic; Algebra, to Simple Equations (inclusive), Euclid's Elements, Books I., II., III.

English.—Writing from Dictation. A paper on English Grammar *including* Analysis. A paper on the leading events of English History. Essay on a subject to be given at the time of the examination.

An equivalent amount of other books or other authors in Latin or Greek than those named may be accepted in the September examination, on application through the Professor of Classics. (2) The required by This Exami the third Frid made to Dr. 1 requirements including Grangraphy.
(4) Elements of Decimal Fracincluding the f Mechanics of and Hydrostat French, (c) G Botany, (k) Elements, (k) El

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Greek than application (2) The Medical Matriculation Examination is the same as that required by the Medical Council of Great Britain.

This Examination will be held on the last Friday and Saturday in March, and the third Friday and Saturday in September of each year. Application may be made to Dr. Howe, the Examiner, till the evening of the previous day. The requirements of the Standard for Matriculation are:—(1) English Language, including Grammar and Composition. (2) English History. (3) Modern Geography. (4) Latin, including Translation from the original and Grammar. (5) Elements of Mathematics, comprising (a) Arithmetic, including Vulgar and Decimal Fractions; (b) Algebra, including simple Equations; (c) Geometry, including the first two books of Euclid or the subjects thereof. (6) Elementary Mechanics of Solids and Fluids, comprising the elements of Statics, Dynamics and Hydrostatics. (7) One of the following optional subjects :—(a) Greek, (b) French, (c) German, (d) Italian, (e) any other modern language, (f) Logic, (g) Botany, (k) Elementary Chemistry.

TEXT BOOKS .- Latin, Cicero, in Catilinam II. ; or Virgil, Æneid, Bk. I.

GREEK .- Xenophon, Anabasis, Bk. I., or Homer's Iliad, Bk. IV.

FRENCH.-Voltaire's Charles XII., Two Books.

NATURAL PHILOSOPHY.—Ganot's Physics, the Chapters on Statics, Dynamics, Hydrostatics and Heat.

BOTANY .- Gray's " How Plants Grow. "

ELEMENTARY CHEMISTRY .- Storer and Elliot's Manual.

(B).—MATRICULATION EXAMINATION OF THE COLLEGE OF PHYSICIANS AND SURGEONS OF QUEBEC.

Graduates in arts of any British or Canadian University are exempted from this examination on presentation of their Diplomas.

- LATIN.—Cæsar's Commentaries, Bks. I., II., III., IV.— Virgil's Æneid, Bks. I. and II.—The Odes of Horace, Bk. III.
- ENGLISH.—A play of Shakespeare, viz., "Richard III.," for 1890, "Henry IV.," Part I. for 1891; "Henry IV.," Pt. II. for 1892.
- FRENCH—Fénélon's "Aventures de Télémaque"—Translations into French of easy English extracts.
- BELLES LETTRES AND RHETORIC.—Principles of the subject. History of the Literature of the age of Pericles in Greece, of Augustus in Rome, the 17th and 18th centuries of England and France.
- HISTORY.—Outlines of the History of Greece and Rome, with particular knowledge of England, France and Canada.

GEOGRAPHY.—A general view, with particular knowledge of England, France and North America.

ARITHMETIC.—Must include Vulgar and Decimal Fractions, Simple and Compound Proportion, Interest and Percentages, and Square Root.

ALGEBRA.—Must include Fractions and Simultaneous Equations of the First Degree.

GEOMETRY.—Euclid, Books, I., II., III., and VI., or the portion of Plane Geometry covered by those Books. Also the measurement of the lines, surfaces and volumes of regular geometrical figures.

Optional Subjects.

GREEK.—Xenophon's Anabasis, Book I.—Homer's Iliad, Book I., with Greek Grammar,

 PHYSICS.—Outlines of the subject, as in Ganot's Physics, translated by Atkinson.
 PHILOSOPHY.—Elements of Logic and of Moral Philosophy, as in Jevon's Logic and Calderwood's Handbook of Moral Philosophy.

The Examinations will be held upon the 18th of September, 1890, at Quebec, and on the 7th of May, 1890, at Montreal. Applications to be made to Dr. F. W. Campbell, Montreal, or Dr. Belleau, Quebec, either of whom will furnish schedule giving text-books and percentage of marks to be obtained.

Examination Fee, ten dollars. Should the candidate be unsuccessful, one half of the fee will be rearned.

Of the four years' study after having passed the Matriculation Examination, three six months' sessions, at least, must be attended at a University, College or Incorporated School of Medicine, recognized by the "Provincial Medical Board." The first session must be attended during the year immediately succeeding the Matriculation Examination, and the final session must be in the fourth year.

(C.)—MATRICULATION EXAMINATION OF THE COLLEGE OF PHYSICIANS AND SURGEONS OF ONTARIO.

Every one desirous of being registered as a Matriculated Medical Student in the Register of this College, except as hereinafter provided, must present to the Registrar, Dr. Pyne, Toronto, the official certificate of having passed the 2nd class Teachers' examination, with Latin option; whereupon he shall be entitled to be so registered, upon the payment of twenty dollars and giving proof of his identity.

Graduates in Arts, or St idents having matriculated in Arts in any University in Her Majesty's Dominions, are not required to pass the Matriculation Examination, but may register their names with the Registrar of the College, upon giving satisfactory evidence of their qualifications, and upon paying the fee of twenty dollars. The follo All Stude the comment in the Regi The said each year. advance at t

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§ II.-ENREGISTRATION.

The following are the University Regulations :-

All Students desirous of attending the Medical Lectures shall, at the commencement of each Session, enrol their names and residences in the Register of the Medical Faculty.

The said Register shall be closed on the last day of October in each year. Fees are payable to the Registrar, and must be paid in advance at the time of enregistration.

III.—COURSES OF LECTURES.

ANATOMY.

PROFESSOR, FRANCIS J. SHEPHERD.

Anatomy is taught in the most practical manner possible, and its relation to Medicine and Surgery fully considered. The lectures are illustrated by the fresh subject, moist and dry preparations, sections, models and plates, and drawings on the blackboard.

Special attention is devoted to Practical Anatomy, the teaching being similar to that of the best European schools. The Dissecting Room is open from 8 a.m. to 10 p.m., the work being conducted under the constant supervision of the Professor and his staff of Demonstrators. Special Demonstrations on the Brain, Thorax, Abdomen, Bones, etc., are irequently given. Every Student must be examined at least three times on each part dissected, and if the examinations are satisfactory a certificate is given. Prizes are awarded at the end of the Session for the best examination on the fresh subject. Abundance of material provided.

CHEMISTRY.

PROFESSOR, GILBERT P. GIRDWOOD.

LECTURER, R. F. RUTTAN.

Inorganic Chemistry is fully treated; a large portion of the course is devoted to Organic Chemistry and its relations to Physiology. The branches of Physics bearing upon or connected with Chemistry also engage the attention of the Class. For experimental illustration abundant apparatus is possessed by the College.

The Chemical Laboratory will be open to the members of the class to repeat experiments performed during the course, under the superintendence of the Professor or Lecturer.

PRACTICAL CHEMISTRY.

PROFESSOR, GILBERT P. GIRDWOOD.

LECTURER, R. F. RUTTAN.

The course in practical chemistry includes two hours' laboratory work three times a week for three months. The Students are instructed individually in chemical manipulations, blow-pipe analysis, and quaintative determination of the salts, acids, etc., they will require to use in practice. They are required before finishing their course to be familiar with the principles of practical Forensic and Sanitary Chemistry. Special attention is directed to instructing the Student in making accurate notes of his experiments and his conclusions. These notes are examined daily and criticised.

PHYSIOLOGY.

PROFESSOR, T. WESLEY MILLS.

The purpose of this Course is to make Students thoroughly acquainted, as far as time permits, with modern Physiology: its methods, its deductions, and the basis on which the latter rest. Accordingly a full course of lectures is given, in which both the Experimental and Chemical departments of the subject receive attention.

In addition to the use of diagrams, plates, models, etc., every department of the subject is experimentally illustrated. The experiments are free from elaborate *technique*, and many of them are of a kind susceptible of ready imitation by the Student.

Laboratory work for Senior Stutents.

(1) During the first part of the Session there will be a course on Physiological Chemistry, in which the Student will, under direction, inve tigate food stuffs, digestive action, blood, and the more important secretions and excretions, including urine. All the apparatus and material for this course will be provided.

(2) The remainder of the Session will be devoted to the performance of such experiments as are unsuitable for demonstration to a large class in the lecture room, and such as require the use of elaborate methods, apparatus, etc. There will be no extra fer for this part of the course.

HISTOLOGY.

PROFESSOR, GEO. WILKINS.

This will consist of a course of ten lectures and twenty-five weekly demonstrations with the Microscope. As the demonstrations will be chiefly relied upon for teaching the Microscopic Anatomy of the various structures, the specimens under observation will then be minutely described. Plates and diagrams specially prepared for these lectures will be freely made use of.

PHARMACOLOGY AND THERAPEUTICS.

PROFESSOR, JAMES STEWART.

The course on this subject comprises :

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I. A description of the Pharmacology and Therapeutics of the more important medicinal agents.

II. The delivery of a weekly lecture ("Clinical Therapeutics ") in the theatre of the General Hospital, on some case or groups of cases well adapted for illustrating imp for these lec door clinics course. III. The Medica.

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III. The attendance during the summer session of a course on Practical Materia. Medica.

MEDICINE.

PROFESSOR, GEORGE KUSS.

While the lectures on this subject are mainly devoted to Special Pathology and Therapeutics, no opportunity is lost of illustrating and explaining the general laws of disease. With the exception of certain affections seldom or never observed in^{*} this country, all the important internal diseases of the body, except those peculiar to Women and Children, are discussed, and their Pathological Anatomy illustrated by the large collection of morbid preparations in the University Museum, and by fresh specimens contributed by the Demonstrator of Morbid Anatomy.

The College possesses an extensive series of Anatomical plates, illustrative of the Histological and Anatomical appearances of disease, and the wards of the General Hospital afford the lecturer ample opportunities to refer to living examples of very many of the maladies he describes, and to give the results of treatment.

CLINICAL MEDICINE.

PROFESSOR, R. L. MACDONNELL.

Attendance is given in the Medical Wards of the Montreal General Hospital on three days of every week with the 3rd year students, and three days with those of the 4th year. Accurate reports of all cases are kept by duly appointed clinical clerks, and are systematically read before the class. Instruction is given at the bedside, and every pupil is required to take part in the physical examination of patients. The mode of conducting investigations, the use of the microscope, the value of the thermometer and ophthalmoscope, etc., in medical diagnosis, are all explained and illustrated. Senior Students are called upon in rotation to examine new cases before the class, and to be examined thereon as to their general knowledge. In addition, one weekly Clinical Lecture is delivered, bearing upon some case or cases of importance which may happen to be under observation at the time. Special attention is directed to Medical Anatomy, and candidates for the degree will be examined thereon.

SURGERY.

PROFESSOR, THOMAS G. RODDICK.

The first part of this course consists of Surgical Pathology, illustrated by a. large collection of preparations from the College Museum, also specimens as they are obtained from cases under observation at the Hospital, and contributed to that collection by the Hospital pathologist, and from private sources. The second part of the course is devoted to the practice of Surgery, in which attention is drawn to cases which have been observed by the class during the previous summer session. The various surgical appliances are exhibited, and their uses and application explained. Surgical Anatomy and Operative Surgery form a special department of this course, and Quain's and Maclise's plates are used in illustration.

CLINICAL SURGERY.

PROFESSOR RODDICK.

LECTURER, JAMES BELL.

This course is eminently practical, consisting of bedside instruction and lectures delivered weekly, illustrative of surgical cases actually present in the wards of the General Hospital. The class is separated into junior and senior divisions, which are taken charge of by the Professor on alternate days, when the reports of the Clinical clerks are read and criticised, and fresh cases are examined by the senior students. The surgical dressings are, as much as possible, reserved for these occasions, so as to give all present an opportunity of participating in the application of splints to fractures, dressing of wounds, minor operations, etc. Major operations are performed in the theatre attached to the Hospital, which is so constructed that the most distant can obtain a fair view of the operations. All the recently invented appliances for the treatment of surgical disease have been introduced into the Hospital.

MIDWIFERY.

PROFESSOR, J. C. CAMERON.

This course will embrace: I. Lectures on the principles and practice of the obstetric art, illustrated by diagrams, fresh and preserved specimens, the artificial pelvis, complete set of models, illustrating deformities of the pelvis, wax preparations, bronze mechanical pelvis, etc. 2. Bedside instruction in the Montreal Maternity, including the management and after-treatment of cases. 3. A complete course on obstetric operations with the phantom and preserved feetuses. 4. The Diseases of Infancy. 5. A course of individual clinical instruction at the Montreal Maternity.

Particular attention is given to clinical instruction, and a clinical examination in Midwifery similar to that held in Medicine and Surgery now forms part of the final examination.

GYNÆCOLOGY.

PROFESSOR, WM. GARDNER.

The course on this subject will comprise two lectures a week throughout the session. The anatomy and physiology of the parts concerned will be first discussed. Then the various methods of examination will be fully described, the necessary instruments exhibited, and their uses explained. After this, the diseases peculiar to the sex will be considered as fully as time will permit, in the following order :--Disorders of Menstruation; Leucorrhœa, its causes and treatment;

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Pelvic Cellulitis and Peritonitis ; Lacerations of the Cervix Uteri and Perineum ; Urinary and Fæcal Fistulæ; Inflammations of the Uterus; Displacements of the Uterus ; Tumors of the Uterus ; Diseases of the Ovaries.

The lectures will be illustrated as fully as possible by drawings and morbid specimens. The Gynæcological Clinic of the General Hospital furnishes the Professor with ample material to illustrate the subjects considered in the didactic lectures.

Farticular attention is given to clinical instruction, and a clinical examination. in gynæcology similar to that held in Medicine and Surgery now forms part of the final examination.

MEDICAL JURISPRUDENCE.

PROFESSOR, GEO. WILKINS.

This course includes Insanity, the subject being treated of in its Medical as well as Medico-legal aspects. Special attention is devoted to the subject of blood stains, the Clinical, Microscopic and Spectroscopic tests for which are fully described and shown to the class. The various spectra of blood in its different conditions are shewn by Zeiss' Microspectroscope, so well adapted for shewing the reactions with exceedingly minute quantities of suspected material. Recent researches in the diagnosis of human from animal blood are alluded to. In addition to the other subjects usually included in a course of this kind, Toxicology is taken up. The modes of action of poisons, general evidence of poisoning and classification of poisons are first treated of, after which the more common poisons are described, with reference to symptoms, post-mortem appearances, and chemical tests. The post-mortem appearances are illustrated by plates, and the tests are shown to the class.

OPHTHALMOLOGY AND OTOLOGY.

PROFESSOR, FRANK BULLER.

Will include a course of lectures on disease of the Eye and the Ear, both Didactic and Clinical. In the former, the general principles of diagnosis and treatment will be dealt with ; in the latter, cases illustrative of the typical form of ordinary diseases of these organs will be exhibited and explained to the class, and afterward placed under the special care of gentlemen who may show themselves competent to take charge of them. A course of Operations on the cadaver will be open to such students as may wish to avail themselves of the same.

HYGIENE.

PROFESSOR, ROBERT CRAIK.

Comprises lectures on Drinking Water and Public Water Supplies ; conditions of Soil and Water as affecting health, including Drainage and the various methods H

for the removal of Excreta; the Atmosphere, including Heating and Ventilation; Individual Hygiene, comprising the subjects of Food and Drink; Physical Exercise and Bathing; discussion of the respective merits of the various forms of each, precautions, contra-indications, etc., Village Sanitary Associations; Mutual Protective Sanitary Associations for cities.*

BOTANY.

PROFESSOR, D. P. PENHALLOW.

The course in Botany includes General Morphology, Histology, Physiology and Classification. It is designed to give special prominence to Physiology, which will be made comparative whenever practicable. The course is illustrated by the microscope and gas microscope, and by the collection, models and apparatus in the Peter Redpath Museum.

ZOOLOGY.

PROFESSOR, SIR WILLIAM DAWSON.

This course includes a systematic study of the classification of animals, illustrated by Canadian examples, and by the collections in the Peter Redpath Museum. It forms a suitable preparation for collecting in any department of Canadian Zoology and Palæontology, and an introduction to Comparative Physiology. It may be taken instead of Botany, or along with it, without any additional fee.

Students in Botany or Zoology will receive tickets to the Peter Redpath Museum, and to the Museum of the Natural History Society of Montreal.

PATHOLOGY.

DEMONSTRATOR, W. G. JOHNSTON.

This Course comprises :-

I. Twenty-five lectures on General Pathology to Students of the third year.

2. Weekly Pathological Demonstrations to Students of the third year. The gross and microscopic appearances of specimens collected during the week are demonstrated to the final classes. In addition, special demonstrations in Pathological Histology are given throughout the session.

3. Instruction in Post-Mortems. The Autopsy Room of the General Hospital is in charge of the Demonstrator. The post-mortems are performed by the

* Students may attend the Lectures on Sanitation in the Faculty of Applied Science:-Fee \$6.

Exemptions from Botany in the Matriculation, for Arts Students, do not entitle Studentsto exemptions in the First Year. students in mortem n be given.

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students in rotation under his direction, and systematic demonstrations of postmortem methods, including those to be followed in Medico-Legal cases, will also be given.

PRACTICAL MICROSCOPY.

This is an entirely Optional Course, and will be conducted by Prof. Wilkins. It is intended especially for teaching the technique of Microscopy. Students will be shown how to examine blood, etc., also to cut, stain and mount specimens. Everything except over-glasses and cabinet cases provided. Fee \$8.00.

§ IV.-QUALIFICATIONS FOR THE DEGREE.

The following are Extracts from the Regulations respecting the qualifications of Candidates for the Degree in Medicine :--

1st. No one entering after October 1st, 1884, will be admitted to the Degree of Doctor of Medicine and Master of Surgery, who shall not have attended Lectures for a period of at least four six months' sessions and one three months' summer session* in this University, or some other, University, College or School of Medicine approved of by this University.

and. Candidates for final Examination, shall furnish Testimonials of attendance on the following branches of Medical Education, viz. :-

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

ANATOMY.	
PRACTICAL ANATOMY.	
PHYSIOLOGY.	
CHEMISTRY.	
MATERIA MEDICA AND THERAPEUTICS.	Of which two courses will be
PRINCIPLES AND PRACTICE OF SURGERY.	required of Six Months' dura
MIDWIFERY AND D SEASES OF WOMEN AND CHILDRUN,	ton.
THEORY AND PRACTICE OF MEDICINE.	
CLINICAL MEDICINE.	
CLINICAL SURGERY.	and the second state of the second state of the
MEDICAL JURISPRUDENCE.	Of which One Course of Six Months, or Two Courses of Three Months, will be required,
PRACTICAL CHEMISTRY.	Of which One Course will be re-
BOTANY OR ZOOLOGY.	quired of Three Months' dura-
HYGIENE.	tion .
HISTOLOGY.	Ten Lectures and Twenty-five D. monstrat or s.
GENERAL PATHOLOGY.	Twenty-five Lectures.

*To be taken after 3rd Winter Session.

3rd. The candidate must give proof by ticket of having attended during eighteen months the practice of the Montreal General Hospital, or that of some other Hospital approved of by this University, and of having compounded medicines for six months.

4th. He must also give proof of having assisted at six autopsies.

5th. He must also give proof by ticket of having attended for at least six months the practice of the University or other Lying-in-Hospital approved of by this University, and of having attended at least six cases of labor.

6th. No one will be permitted to become a Candidate for examination who shall not have attended at least one Session of this University, and one full course of all the branches included in its curriculum.

7th. Courses of less length than the above will only be received for the time over which they have extended.

8th. Students, except by special permission of the Faculty, must pursue the subjects of Anatomy, Chemistry, Histology and Botany in their first session, and are advised to take Physiology in addition.

oth. Candidates who fail to present themselves for to pass in any of the subjects of the first two years will be granted a supplemental examination at the beginning of the following session.

10th. Supplementary examinations will not be granted except by special permission of the Faculty, and on written application stating reasons, and accompanied by a see of 2 for each class.

11th. No candidate will be permitted to proceed with the work of the final year, until he has passed all the subjects comprised in the Primary Examination.

12th. Candidates who fail to pass in a subject of which two courses are required may, at the discretion of the Faculty, be required to attend a third course, and furnish a certificate of attendance thereon.

A course in Practical Anatomy will be accepted as equivalent to a third course of lectures in General and Descriptive Anatomy.

13th. The requirements for the summer session, when as at present taken after the third winter session, shall be :--

(a) Daily Hospital attendance;

(b) Maternity attendance ; and

(c) Any two weekly clinics, in addition to the clinics in General Medicine and Surgery.

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14th. Every Candidate for the Degree must, on or before the first day of March, present to the Registrar of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and must at the same time deliver to the Registrar of the Faculty the following Certificate :--

MONTREAL, ----- 18---

I, the undersigned, being desirous of obtaining the Degree of Doctor of Medicine and Master of Surgery, do hereby declare that I have attained the age of twenty-one years, or (if the case be otherwise) that I shall have attained the age of twenty-one years before the next graduation day, and that I am not (or shall not be at that time) under articles as a pupil or apprentice to any Physician, Surgeon, or Apothecary.

(Signed) A.B.

15th. The trials to be undergone by the Candidate shall be such as are referred to under Section V.

16th. The following Oath or affirmation will be exacted from the Candidate before receiving his degree :--

SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis.

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

17th. The fee for the Degree of Doctor of Medicine and Master of Surgery shall be thirty dollars, to be paid by the successful candidate immediately after examination.

§ V.-EXAMINATIONS.

Weekly examinations are held to test the progress of the Student; and in addition two or three written examinations are given throughout the Session.

FIRST YEAR.

Pass Examination in BOTANY, HISTOLOGY and VISCERAL ANATOMY.

Sessional Examination in ANATOMY, CHEMISTRY, and PHYSIOLOGY.

A due proportion of marks will be allowed for the Sessional Examination in each subject, which marks shall be reckoned in the ranking of the candidate after the examination of the following year.

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SECOND YEAR.

Pass Examination in ANATOMY, CHEMISTRY, PRACTICAL CHEMISTRY, PHYSIOLOGY and HISTOLOGY.

Sessional Examination in PHARMACOLOGY and THERAPEUTICS.

One hundred marks will be allowed for the Sessional Examination, which marks shall be reckoned in the ranking of the candidate after the examination of the following year.

THIRD YEAR.

Pass Examination in PHARMACOLOGY and THERAPEUTICS, MEDICAL JU-RISPRUDENCE, HYGIENE* and PATHOLOGY.

* The examinations in Hygiene are held at the close of the summer session.

FOURTH YEAR.

Pass Examination in MEDICINE, SURGERY, OBSTETRICS, CLINICAL MEDI-CINE, CLINICAL SURGERY and PRACTICAL PATHOLOGY.

By means of the above arrangement a certain definite amount of work must be accomplished in each year, and an equitable division is made between the Primary and Final branches.

With regard to the Primary Examination at the end of the second year, it remains optional with the Student whether he passes in all the branches or leaves two for the third year. In any case, Chemistry and Anatomy must be taken at the close of the second year, except it be otherwise agreed to by the Faculty.

§ VI.-MEDAL AND PRIZES.

rst. The Holmes Gold Medal, awarded to the Student of the graduating class who receives the highest aggregate number of marks for the best examinations, written and oral, in both Primary and Final branches.

The Student who gains the Holmes Medal has the option of exchanging it for a Bronze Medal, and the money equivalent of the Gold Medal.

2nd. A Prize in Books awarded for the best examination, written and oral, in the Final branches. The gold medallist is not permitted to compete for this prize.

3rd. A Prize in Books awarded for the best examination, written and oral, in the Primary branches.

4th. The Sutherland Gold Medal, awarded for the best examina-

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tion in Theoretical and Practical Chemistry, together with creditable examination in the Primary branches.

5th. A Prize in Books for the best examination in Practical Anatomy.

6th. Prizes in Botany.

A Prize in Books for the best examination.

7th. The Clemesha Prize in Clinical Therapeutics, Books to the value of \$25.00.

§ VII.-FEES.

The total collegiate fees for all students entering on and after the first of October, 1890, will be four hundred dollars, to be paid in four annual instalments of one hundred dollars each. The above sum represents the tuition for four winter and one summer sessions, and if the student elects to attend the two other summer sessions of his course, he can do so without further payment. (For Fees of graduation, see § IV, clause 16, supra.)

All fees are payable in advance, to the Registrar, and except by permission of the Faculty will not be received later than 1st November.

It is suggested to parents or guardians of students that the fees be transmitted direct by cheque or P.O. Order, to the Registrar, who will furnish official receipts.

§ VIII - TEXT BOOKS.

(Prices current in Montreal.)

ANATOMY .- Gray, Wilson, Quain (Eng. Ed.)

PRACTICAL ANATOMY. – Heath's Dissector, Holden's Dissector, and Landmark's, Ellis' Demonstrations.

PHYSICS .- Balfour Stewart.

INORGANIC CHEMISTRY .- Millar, Wurtz's Elementary Chemistry.

ORGANIC CHEMISTRY. - Armstrong.

PRACTICAL CHEMISTRY .--- Odling, Galloway, Fresenius.

PHARMACOLOGY and THERAPEUTICS.—Wood, Lauder Brunton, Whitla, and Bruce.

PHYSIOLOGY.-Huxley's *Elementary Lessons*, Foster, Prof. Mills Text-Book of Physiology and Outlines of Lectures.

PATHOLOGY .-- Delafield and Prudden.

HISTOLOGY .- Klein's Elements, Schafer's Essentials of Histology.

SURGERY -Holme's Surgery (Eng. Ed.), Erichsen, Druitt, Bryant, Treves.

PRACTICE OF MEDICINE.—Flint, Roberts, Bristowe, DaCosta, Fagge, Quain's Dictionary.

FOR REFERENCE.-Pepper's System of Medicine.

CLINICAL MEDICINE.—Finlayson's Clinical Manual, Fenwick on Medical Diagnosis, Warner on Medical Case Taking.

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

MIDWIFERY.-Lusk, Galabin.

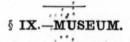
DISEASES OF CHILDREN .- Smith, Goodhart and Starr.

GYNÆCOLOGY.-Edis, Goodell's Lessons, Hart and Barbour's Manual, Thornburn Skene.

HYGIENE.-Parks, Wilson (Eng. Ed.)

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

ZOOLOGY .- Sir William Dawson's Handbook of Canadian Zoology.



For the past fifty years, the rich Pathological Material furnished by the Montreal General Hospital has been collected here. The. Faculty are also greatly indebted to many medical men throughout different parts of the world for important contributions to the Museum.

During the past few years, numerous and extremely important additions have been made to the Medical Museum.

It is particularly rich in specimens of Aneurisms. In addition to containing a large number of the more common varieties of these formations, there are specimens of such rare condition as Aneurism of the Hepatic and Superior Mesenteric Arteries, Traumatic Aneurism of the Vertebral, together with several of the Cerebral and Pulmonary Arteries. The most important collection probably in existence, of hearts affected with "Malignant Endocarditis," is also found. The Faculty are indebted to Prof. Osler, late of this University, for this collection. Besides usually fo set of mo illustratin ment of th malitics, t casts of f mechanica Additio will posses apparatus

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Obstetrical Department of the Museum.

Besides the ordinary pathological preparations, dry and moist, usually found in Museums, this departmant contains a complete set of models of deformed pelves, a series of preparations in wax, illustrating the normal relations of the pelvic organs, the development of the Uterus and its contents during pregnancy, various abnormalities, twin pregnancy, fœtal circulation, etc., a series of colored casts of frozen sections, Tarnier's artificial pelvis, Budin's bronze mechanical pelvis, models of obstetrical instruments, etc.

Additions are being constantly made, and ere long the department will possess a complete collection of models, casts, preparations and apparatus for the practical teaching and illustration of Obstetrics.

Anatomical Museum.

In addition to the already large collection of normal and abnormal osteology, comparative and human skeletons of various classes of animals, moist preparations and frozen sections, the following preparations have been recently obtained :---

 (τ) A series of articulated skeletons of fore and hind limbs of the various domestic animals prepared by the articulator, Mr. Bailly.

(2) Numerous moist preparations presented by the Professor and Demonstrator of Anatomy.

(3) A complete set of Steger's beautiful colored casts taken from the celebrated frozen sections of Professors His and Braune of Leipsig. These preparations have been placed in the Museum, so that they can be constantly consulted by the Students.

(4) (a) A complete set of Steger's brain sections.

(b) Set of hardened brains with the various lobes, convolutions, ganglia, etc., in different colors.

(c) Models of the cerebro-spinal and sympathetic nervous systems.

§ X.-LIBRARY.

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

The standard text-books and works of reference, together with complete files of the leading periodicals, are on the shelves. Students may obtain books on making a deposit of \$5, which is refunded on returning the volumes.

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§ XI.-MCGILL MEDICAL SOCIETY.

This Society, composed of enregistered Students of the Faculty, meets once a week during the Summer Session, and fortnightly during the Winter, for the reading of papers and the discussion of medical subjects. It is presided over by a physician chosen by the members.

A reading room has been established in connection with the Society, in which the leading English and American Medical journals are on file.

The leading daily and weekly newspapers of the Dominion are also kept on file.

§ XII.—COST OF LIVING, &c.

This will, of course, vary with the taste and habits of the Student, but the necessary expenses need not exceed those in smaller towns. Good board may be obtained from \$15 to \$20 per month. A list of boarding houses is prepared annually by the Secretary of the University, and may be procured from the Janitor at the Medical College.

§ XIII.-HOSPITALS.

Montreal General Hospital.

The Montreal General Hospital is the most extensive clinical field in the Dominion. A much larger number of in-door and out-door patients receive treatment there than in any other Canadian Hospital. Last year's report shows that 2,565 Medical and Surgical cases were treated in the wards, and the great proportion of these were acute cases, as may be gathered from the fact that the average duration of residence was only 23.6 days.

The large number of out-door patients that are treated in the Hospital—upwards of 30,000 annually—supply illustrations of most of the diseases of infants and children, of very many of the eye and skin, and of those chronic and ill-defined ailments, which, as they do not require admission to the wards of a hospital, would not otherwi : e come under the observation of the Student.

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n the Hosof most of e eye and , as they not otherThe large number of patients affected with diseases of the eye and ear, now attending the out-door department, will afford Students ample opportunity to become familiar with all the ordinary affections of those organs, and to make themselves proficient in the use of the ophthalmoscope, and it is hoped that every student will thus seek to gain a practical knowledge of this important branch of Medicine and Surgery. Operations are performed on the eye by the Ophthalmic Surgeon after the out-door patients have been seen, and Students are invited to attend the same, and, as far as practicable, to keep such cases under observation so long as they remain in the Hospital.

There are now special departments in the Hospital for Gynæcology and Laryngology, presided over by Specialists in these branches. Students are thus enabled to acquire special technical knowledge under skilled direction. The plan of teaching practical gynæcology for the past five years with marked success has been the limitation of the number of Students to two or three, who, in rotation, assist at the examinations, and receive instruction in the diagnosis and treatment of uterine diseases and the use of gynæcological instruments.

Recently two additional special clinics have been instituted in connection with the Out-door Department : one for diseases of children and the other for diseases of the nervous system. 1.

CLINICAL CLERKS in both medical and surgical wards are appointed every three months, and each one during his term of service conducts, under the immediate direction of the Clinical Professors, the reporting of all cases in the ward allotted him. The holding of one of these offices is found to be of the greatest possible advantage to Students, as affording a true *practical* training for future professional life. They will be awarded on application at the end of each Session to final Students of that year, in order of their standing in the primary examination.

DRESSERS are also appointed to the Surgical wards and to the Out-door Department. For these appointments, application is to be made to the Professor of Clinical Surgery and to the assistant Surgeons.

The Operating Room (used also for a lecture room) is so constructed as to enable the Students to obtain a good view of the operations.

Montreal Dispensary.

ST. ANTOINE STREET.

Over 12,000 patients yearly are treated at this Institution. The cases are of great variety, comprising a large number of pulmonary affections and children's diseases. Minor operations are of daily occurrence, and excellent practice is afforded in the application of splints and bandages. The attending Physicians furnish Students with all possible facilities. The hours of attendance are from 12 to 2 daily during the winter session, and from 4 to 6 p.m. during the summer session.

The Montreal Maternity.

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The Faculty have great pleasure in announcing that the Corporation of the Montreal Maternity have recently made very important additions to their building, and have still further improvements in contemplation. Students will therefore have greatly increased facilities for obtaining a practical knowledge of obstetrics. An improved Tarnier-Bûdin phantom is provided for the use of the Students, and every facility afforded for acquiring a practical knowledge of the various obstetric manipulations. The institution is under the direct supervision of the Professor of Midwifery, who devotes much time and attention to individual instruction. Students who have attended one course of lectures are furnished with cases in rotation, which they are required to report and attend till convalescence. Clinical Midwifery having been placed upon the same basis as Clinical Medicine and Surgery and a final clinical examination instituted, Students will find it very much to their advantage to pay special attention to their clinical work during the summer session. Though only six cases are required to qualify for the license of the Ontario and Quebec Medical Boards, twenty cases are demanded by the licensing bodies of Great Britain. A sufficient number of cases will be assigned to students who contemplate presenting themselves for British qualifications. Two resident Accoucheurs are appointed yearly from the graduating class to hold office for a period of six months each. By an arrangement with the authorities of the Montreal General Hospital, one of the residents acts as Clinical assistant to the Gynæcologists for a period of six months, a change which has greatly enhanced the value of this appointment.

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§ XIV.-STUDENTS' APPOINTMENTS.

General Hospital—Five Resident Medical Officers, Clinical Clerk, Gynæcology.

66	**	Laryngology.
**	**	Diseases of Children.
**	**	Dermatology.
**	**	Diseases of Nervous System.
Unive	rsity M	aternity-Two Resident Medical Officers.
	or Dr	
Dresse	ers in E	Lye and Ear Department.
		sers (in-door).
Medic	al Clin	ical Clerks.
Post-n	nortem	Clerks.
Studer	nt Dem	onstrators of Anatomy, 4 third-year Students.
		Chair of Anatomy, 2.
		Practical Histology Course, 2.
		Practical Physiology Course, 4,
		Practical Chemistry, 2.

§ XV.-RULES FOR STUDENTS.

I. In the case of disorderly conduct, any Student may, at the discretion of the Professor, be required to leave the Class-room. Persistence in any offence against discipline after admonition by the Professor shall be reported to the Dean of the Faculty. The Dean may, at his discretion, reprimand the Student, or refer the matter to the Faculty at its next meeting, and may in the interval suspend from classes.

2. Absence from any number of lectures can only be excused by necessity or duty, of which proof must be given, when called for, to the Faculty. The number of times of absence, from necessity or duty, that shall disqualify for the keeping of a Session, shall in each case be determined by the Faculty.

3. While in the College, Students are expected to conduct themselves in the same orderly manner as in the Class-room.

When Students are brought before the Faculty under the above rules, the . Faculty may reprimand, impose fines, disqualify from competing for prizes and honors, suspend from Classes, or report to the Corporation for expulsion.

TIME TABLE-THIRD AND FOURTH YEARS, 1890-91.

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

A.M.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
6	Anatomy Examination.	Anatomy.	Anatomy.	Anatomy.	Anatomy.	Physiology, 2nd Year.
OI	* Practical Chemistry. 2nd Year. till 12 o'clock.	Practical Chemistry, Botany, 1st Year.	Practical Chemistry. 2nd, Year.	Practical Chemistry. Botany, 1st Year.	Practical Chemistry. and Year.	Practical Chemistry. Practical Physiology. Histology Demonstration.
н	Out-Patients, Montreal Gen'l Hospital.	Out Patients, Montreal Gen'i Hospital. Zoology.	Out-Patients, Montreal Gen'l Hospital.	Out-Patients, Montreal Gen'l Hospital.	Out-Patients, Montreal Gen'l Hospital. Zoology.	Out-Patients, Montreal Gen'l Hospital.
P.M.	Physiology Examination, and Year.	Physiology. 2nd Year.	Physiology. 2nd Year.	Physiology, 1st Year.	Physiology, 1st and 2nd Years.	
3	Chemistry. Examination.	Chemistry.	Chemistry.	Chemistry.	Chemistry.	
•	Therapeutics Examination. Physiology, 1st Year.	Therapeu'ics. Physiology, 1st Year.	Therapeutics, Physiology, 1st Year.	Therapeutics.	Therapeutics. Histology Lectures, 1st Year.	
4 to 6	•	Practical Histology.		Practical Histology.		
A.M. rotorz	Practical Anatomy.	Practical Anatomy.	Practical Anatomy.	Practical Anatomy.	Practical Anatomy.	Practical Anatomy.

TIME TABLE-FIRST AND SECOND YEARS, 1890-91.

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Practical Anatomy.

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N.B.-The Demonstrator's Hours in the Dissecting Room from 10-12 a.m., and from 8-10 p.m. # Until Christmas only.

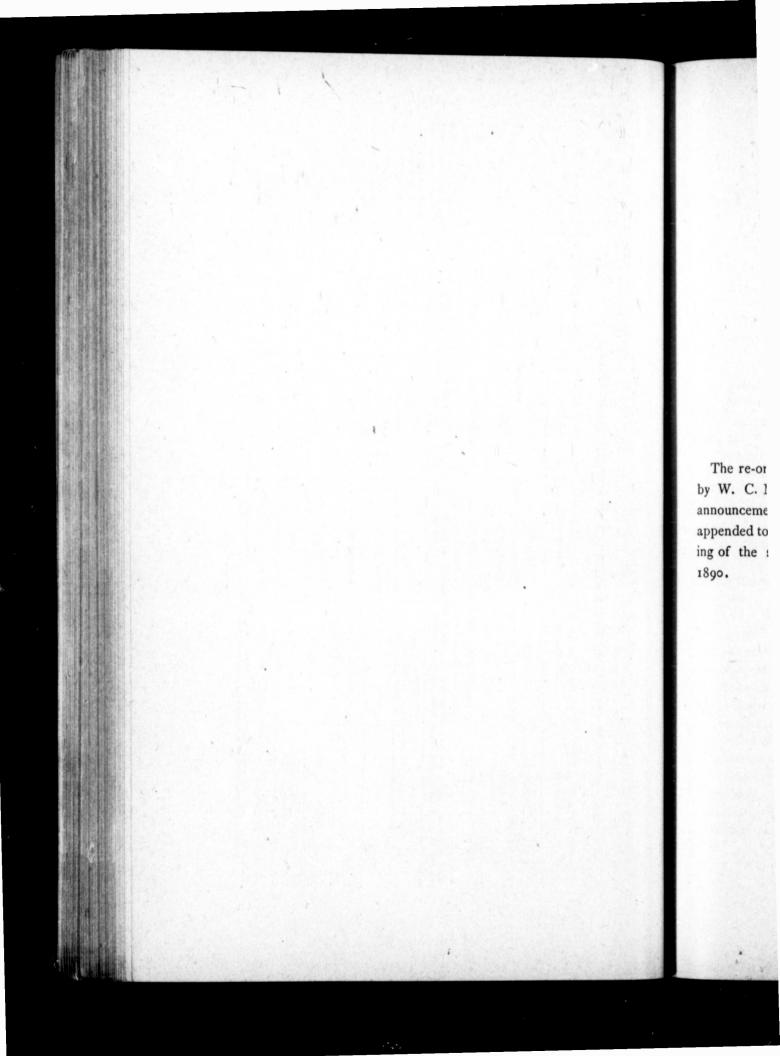
TIME TABLE-THIRD AND FOURTH YEARS, 1890-91.

A.M.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
6	Midwifery.	Gynæcology.	Midwifery.	Gynæcology.	Midwifery.	
Io	Surgery. Examination.	Surgery.	Surgery.	Surgery.	Surgery.	Morbid Anatomy. Demonstrations.
=	Practice of Medicine. Examination.	Practice of Medicine.	Practice of Medicine.	Practice of Medicine.	Practice of Medicine.	
P.M. 1-2.30	Medical Clinic, 4th Year. Surgical Clinic, 3rd Year.	Surgical Clinic, 4th Year Medical Clinic, 3rd Year.	Surgical Clinic, 4th Year, Medical Clinic, 4th Year, Surgical Medical Clinic, 3rd Year, Surgical Clinic, 3rd Year, Medical	Surgical Clinic, 4th Year. Medical Clinic, 3rd Year.	Clinic, 4th Year. Medical Clinic, 4th Year. Surgical Clinic, 4th Year. Clinic, 3rd Year. Surgical Clinic, 3rd Year.	Surgical Clinic, Medical Clinic,
-		Clinic on Diseases of Children.		Clinic on Diseases of Children.		Clinic on Diseases
0					Skin Clinic.	
2.30			Neurological Clinic.			
2.30	Ophthalmic Clinic.		Ophthalmic Clinic.		Ophthalmic Clinic.	
+	Therapeutics Examination.	Th erapeutics,	Therapeutics.	Therapeutics.	Therapeutics.	14
+	Gynæcological Clinic.	General Pathology.	Gynæcological Clinic.	Lecture on Ophthalmology.	Gynæcological Clinic.	

Autopsies are performed at the General Hospital between 12 and 2 p.m.

C SALE

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Faculty of Law.

The re-organization of this Faculty under the endowment given by W. C. McDonald, Esq., is now in progress, and the usual announcement of the professional staff, course of study, etc., will be appended to this Calendar and published separately, before the opening of the session, which will take place on the 1st of October. 1890.

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Dean of Secreta The Secon Montreal Ve 1st October lecture-room course of le hours named March.

The comp years. Grad present theme full course; Veterinary S attendance fo Allowances

Allowances Medicine, or attendance on any recognize Graduates a leges will nev

subjects comp tory evidence unnecessary.

Graduates o the degree may

Faculty of Comparative Medicine and Veterinary Science.

THE PRINCIPAL (Ex-officio).

Professors : BAKER,

MCEACHRAN (D.),

MCEACHRAN (C).

Associate Professors :

GIRDWOOD, Wilkins, Stewart.

PENHALLOW, MILLS.

Dean of the Faculty :--D. MCEACHRAN, D.V.S. Secretary :--C. MCEACHRAN, D.V.S.

The Second Session of the Faculty (being the twenty-fifth of the Montreal Veterinary College) will be opened on Wednesday, the 1st October, 1890, by an introductory lecture, at 8 p.m., in the lecture-room of the Faculty, No. 6 Union Avenue. The regular course of lectures will begin on Thursday, 2nd October, at the hours named in the time-table, and will continue till the end of March.

The complete course of study in this Faculty extends over three years. Graduates of recognized Medical Colleges are allowed to present themselves for examination after regular attendance on one full course; graduates of recognized Agricultural Colleges where Veterinary Science constitutes a branch of study, after regular attendance for two full courses.

Allowances will be made to students of Human or Comparative Medicine, or others who can produce certified class tickets for attendance on any of the subjects embraced in the curriculum from any recognized college or university.

Graduates and students who avail themselves of the above privileges will nevertheless be required to pass an examination in the subjects comprised in the three years' course, unless, from satisfactory evidence otherwise produced, the examiners consider it to be unnecessary.

Graduates of recognized Veterinary Colleges desirous of taking the degree may do so by attendance on the final subjects for one

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full session, but will be required to pass the examinations on all the subjects embraced in the curriculum, botany excepted.

Occasional and agricultural students will be received without matriculation for attendance on any particular series of lectures. Such students will not be examined, nor will they be entitled to receive class certificates except as occasional students, nor will such attendance be accepted, should the student subsequently wish to become a regular student of the Faculty.

I. MATRICULATION.

Every student, previous to his admission, must produce a certificate of educational acquirements satisfactory to the Faculty, or submit himself to a matriculation examination in writing, reading aloud, dictation, arithmetic (including vulgar fractions), English grammar (as a text-book, Miller's Swinton's Language Lessons). It will be seen that this examination is far from severe; yet it affords a 'certain guarantee that illigerate men will not be admitted.

A. N. Shewan, M.A., will hold the matriculation examination on Saturday, 4th October, at 10 o'clock, at the College, 6 Union Avenue, when all those intending to enter the course should present themselves for examination. Candidates possessing certificates of education or of previous matriculation should produce them for the inspection and approval of the examiner. Graduates in Arts or Medicine and graduates of recognized Agricultural Colleges are not required to be examined

No College is recognized unless its students are required to matriculate.

II. ENREGISTRATION AND PAYMENT OF FEES.

The following are the College regulations :--

All students desirous of attending the Veterinary Lectures shall, at the commencement of each session, enrol their names and residence in the register of the Veterinary School, and procure from the Registrar a ticket of Enregistration, for which each student shall pay a fee of \$5.

The said register shall be closed on the last day of October in each year. The fees are payable to, and all class tickets will be issued by the Registrar, and must be paid in advance (except under special circumstances) at the time of enregistration.

All students must enregister, including those who receive free bursaries.

Fees for the whole course are \$180, which may be paid in three annual payments of \$60 each, which, in all cases, must be paid on entering. Matriculation fee, \$5, which is to be paid prior to the examination; \$5 for registration, and \$5 for re-registration, payable at the beginning of each of the following two Sessions, and \$20 on receiving the diploma. Students who are allowed time fo previous study will be required to pay full fees. In consi privilege « Registratio ries may l application accompanie in which tl and in othe In all c a guarantee have to pay

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Students final year. In each special peri Persons c the Faculty or classes t All Stude conduct :---A class presence or shall be sut the lectures after exami have been s examination Punctual Student. A disorder in t be reported report to th from it, Stu as in the Cl: rooms, or el report him t When Stu may reprima prizes or hot Any Stuc inations on all pted.

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III. STUDENTS OF THE PROVINCE OF QUEBEC.

In consideration of the annual grant, the Council of Agriculture have the privilege of sending thirteen pupils, free of expense, to the whole course— Registration and Botany excepted, the fee for which is \$5 each. These Bursaries may be obtained by young men resident in the Province of Quebec, by application made to the Dean of the College, in the hand writing of the applicants, accompanied by a recommendation from the Agricultural Society of the district in which they reside, provided the Council considers them qualified by education and in other respects for entering the College.

In all cases, except when specially arranged, Bursars will be required to give a guarantee that they will attend three Sessions; and failing to do so, they will have to pay the fees for the Sessions which they have attended.

IV. GENERAL REGULATIONS.

Students of this Faculty will be graded as of the first, the second, and the final year.

In each year students will take the studies fixed for that year only, unless by special permission of the Faculty.

Persons desirous of entering as Occasional Students shall apply to the Dean of the Faculty for admission as such, and shall obtain a ticket or tickets for the class or classes they desire to attend.

All Students shall be subject to the following regulations for attendance and conduct :---

A class book shall be kept by each Professor and Lecturer, in which the presence or absence of Students shall be carefully noted; and the said class-book shall be submitted to the Faculty at a meeting to be held between the close of the lectures and the commencement of the examinations; and the Faculty shall, after examination of such class-book, decide which Students shall be deemed to have been sufficiently regular in their attendance to entitle them to proceed to the examination in the respective classes.

Punctual attendance on all the classes proper to his year is required of each Student. Absence or tardiness, without sufficient excuse, or inattention or disorder in the Class-room, if persisted in after admonition by the Professor, will be reported to the Dean of the Faculty, who may reprimand the Student or report to the Faculty, as he may decide. While in the building, or going to or from it, Students are expected to conduct themselves in the same orderly manner as in the Class-rooms. Any Professor observing improper conduct in the Classrooms, or elsewhere in the building, will admonish the student, and, if necessary, report him to the Dean.

When Students are reported to the Faculty under the above rules, the Faculty may reprimand, report to parents or guardians, disqualify from competing for prizes or honors, suspend from classes, or report to the Corporation for expulsion. Any Student injuring the furniture or building will be required to repair the same at his own expense, and will, in addition, be subject to such penalty as the Faculty may see fit to impose.

The number of times of absence, from necessity or duty, that shall disqualify for the keeping of a Session, shall in each case be determined by the Faculty.

All cases of discipline involving the interests of more than one Faculty, or of the University generally, shall be reported to the Principal, or, in his absence, to the Vice-Principal.

The College year shall be divided into two terms, the first extending to the Christmas vacation, and the second from the expiration of the Christmas vacation to the 30th March following.

Each lecture shall be of one hour's duration, but the Professors shall have the right to substitute an examination for any such lecture.

At the end of each term there shall be a general examination of all the classes, under the superintendence of the Professors and such other examiners as may be appointed by the Corporation. The results shall be reported as early as possible to the Faculty.

The students have all the privileges of the McGill Medical Faculty's Laboratories, which are described in its annual calendar.

V. COURSES OF LECTURES.

MEDICINE AND SURGERY.

D. MCEACHRAN, F.R.C.V.S.

This Course is intended for students of the second and third years only.

The course embraces the principles and practice of Veterinary Medicine, including the diseases of domestic animals, their nature, causes, symptoms, and treatment. It necessarily includes Pathology and Pathological Anatomy, with daily clinical demonstrations in the hospital and yard practice of the College, as well as illustrations from plates, preserved specimens, and fresh material furnished by the Pathologist.

The course on Surgery embraces Surgical Anatomy and Practices of Surgery, and will be illustrated by a large collection of surgical appliances, about to be added to the College material for the illustration of lectures.

The large and varied practice of the College furnishes abundance of cases for demonstration purposes.

Special lectures will be given on Sanitary Science, Quarantine, inspection of meat and milk, and also on the examination of horses for soundness.

ANATOMY.

M. C. BAKER, D.V.S.

In this course the Anatomy of the horse is the subject of special study; while the structural differences of all the domestic animals are carefully explained and llustrated by fresh subjects. There is a very large collection of clastic anatomical models by Dr. Auzoux, of Paris, natural injections and dissections, and a most complete Achille C drawings s and Mr. H The Dis either the direct stud venience, is desired.

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Professor include :---(1) Lectu varieties, ill well as by (2) The I (3) The rearing of p (4) Bencl (5) The r In all of will be cons

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study; while explained and ic anatomical , and a most complete collection of diagrams, including Marshall's complete set, Mons. Achille Comte's Anatomical and Zoological series, also a large collection of drawings specially prepared for the school by Mr. Scott Leighton, artist, Boston, and Mr. Hawkset, Montreal.

The Dissecting Room is open at all hours, subjects are easily procured, and either the Professor or Demonstrator will be in attendance to superintend and direct students in practical dissection. The room is furnished with every convenience, is thoroughly lighted, and affords students all that can be reasonably desired.

MATERIA MEDICA.

JAMES STEWART, M.D.

This course comprises :-

A description of the Pharmacology and Therapeutics of the more important medicinal agents, as well as a special course on the properties, preparation, physiological and therapeutic actions of all the medicines used in Veterinary practice. Students are also required to do practical work, in compounding and adminis-

tering medicines, in the pharmacy and hospital.

CATTLE PATHOLOGY AND OBSTETRICS.

C. MCEACHRAN, D.V.S.

A special course on Cattle Diseases and Veterinary Obstetrics will be delivered, embracing the history of Cattle Plagues: their nature, symptoms, pathological anatomy, prophylactic and therapeutic treatment; breeding and general management of breeding animals diseases incident to gestation and parturition, etc.

SPECIAL COURSE ON DOGS.

Professor Wesley Mills will give a special course on Dogs, which will include :--

(1) Lectures on the physical and psychic characteristics of all the leading varieties, illustrated by specimens from his own kennels and other sources, as well as by plates, etc.

(2) The principles of training ; the feeding and general management of dogs.

(3) The principles of breeding; the management of brood bitches and the rearing of puppies.

(4) Bench show management and the public judging of dogs.

(5) The rights and duties of dog owners.

In all of the above courses the clinical and pathological aspects of the subjects will be considered, as well as the normal.

SPECIAL COURSE ON STOCK-BREEDING.

Professor D. McEachran will during the session deliver a special course of lectures on the Breeds of Horses, Cattle, Sheep and Swine, embracing their breeding and management on farms and on the prairies. This course will also The above special courses are free to all students.

The courses in the following subjects are the same with three in the Faculty of Medicine, which see.

BOTANY .- Prof. Penhallow.

ZOOLOGY .- Prof. Sir. W. Dawson.

CHEMISTRY.-Prof. Girdwood, M.D.

PHYSIOLOGY .- Prof. J. Wesley Mills, M.D.

HISTOLOGY .- Prof. G. Wilkins, M.D.

COMPARATIVE PATHOLOGY.-Demonstrator Wyatt Johnson, M.D.

VI. THE MUSEUM

contains a large collection of natural and artificial specimens, consisting of skeletons of almost all the domestic animals, numerous specimens of diseased bones, preparations by Dr. Auzoux of all the different organs in the body, natural dissections, colored models, diagrams, etc., etc., all of which are used in illustrating the lectures, and to which the students have frequent opportunities of referring. Students will also enjoy the privileges of the Museum of the Medical Faculty of McGill University, which is rich in pathological specimens and of the Peter Redpath museum of Zoology and Botany.

VII. THE PHARMACY.

All the medicines used in the practice of the College are compounded by the students, under the direction of the Professors, from prescriptions for each particular case, and most of them are administered or applied by them. For this purpose they are detailed for certain pharmaceutical duties alternately. By this means they become familiar with the physical properties, compatibilities, doses and uses of the medicines, and become expert in administering them to the different patients brought for treatment.

VIII. THE PRACTICE.

The Hospital and Daily Clinics, as well as a very extensive out-door practice, including most of the largest stables in the city and numerous farms in the vicinity, afford excellent opportunities for clinical observation on horses of all breeds and ages. Owing to the numbers of cattle kept in the city, and the valuable thoroughbred herds in the neighborhood, advanced students are enabled to see and do considerable cattle practice. The dog practice is the largest in Canada. All canine diseases can be studied clinically, owing to the large number of dogs brought to the College for medical or surgical treatment.

Senior students will be appointed to act alternately as dressers in the Hospital, and first and second year men must assist in administering medicines and at operations. To afford an hour a d which will]

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IX. FREE CLINICS.

To afford the students still more extensive opportunities of clinical observation, an hour a day will be given to free clinics for animals belonging to the poor, which will be duly advertised.

X. QUALIFICATIONS FOR THE DEGREE.

Candidates for the Final Examination shall furnish testimonials of attendance on lectures on the following subjects :---

Botany or Zoology, Histology,	One course of six months, 1st year.
Chemistry, Physiology, Anatomy,	ourses of six months, 1st and 2nd years.
Cattle Diseases and C	Destetrics, and Surgery, Two courses, 2nd and 3rd years.

No one will be permitted to become a candidate for examination who shall not have attended at least one full course of lectures in this Faculty, including all the subjects embraced in the curriculum.

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

Students, except by special permission of the Faculty, must pursue the subjects of Anatomy, Chemistry, Histology and Botany in their first session, and are advised to take Physiology in addition.

Candidates who fail to pass in not more than two subjects of the first two years may be granted a supplemental examination at the beginning of the following session.

Supplemental examinations will not be granted, except by special permission of the Faculty, and on written application stating reasons.

Candidates who fail to pass in a subject of which two courses are required may, at the discretion of the Faculty, be required to attend a third course, and furnish a certificate of attendance thereon.

In addition to the written and oral examinations, candidates must pass a practi cal clinical test, including examination of horses for soundness, written reports being required; the clinical reports to include diagnosis, prognosis and treatment.

The following oath or affirmation will be exacted from the candidate before receiving the degree :---

DECLARATION OF GRADUATES IN COMPARATIVE MEDICINE AND VETERINARY SCIENCE.

I, _____, promise and solemnly declare that I will, with my best endeavors, be careful to maintain the interests of this University, and that, to the best of my ability, I will promote its honor and dignity.

XI. EXAMINATIONS.

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First Year—Pass Examinations in Botany or Zoology and Histology. Second Year.—Pass Examinations in Chemistry, Physiology and Anatomy. Third Year.—Pass Examinations in Practice of Medicine and Surgery and

Veterinary Obstetrics, and Diseases of Cattle and Materia Medica.

N.B.—Examinations will be held from time to time during the session, and attendance at these is compulsory.

XII. AGE FOR GRADUATION.

Students under seventeen will be received as apprentices, but cannot be entered as regular students before attaining that age.

Minors may pass the Examinations, but cannot receive the Diploma until they are twenty-one years of age.

XIII. PAST SESSION.

The total number of Students enregistered in this Faculty during the past session was 51, of whom there were from

Quebec	Massachusetts7	New Hampshire I
Ontario 7	New York 4	Montana I
Nova Scotia I	MinnesotaI	Texas I
Manitoba I	IndianaI	ArkansasI
North-West Territories. I	WisconsinI	a succession of the second

For further information see the special announcement of the Faculty, which may be had on application to the Secretary.

University Regulations Governing the Conferring of the Degree upon former graduates of Montreal Veterinary College.

The Degree of Doctor of Veterinary Science may be conferred on former graduates of Montreal Veterinary College, at any Convocation of McGill University held for conferring degrees, subject to the following regulations, which were adopted at a meeting of the Corporation of McGill University, held on 22nd January last, governing the conferring of Degrees on former graduates :--

Ist.—That the candidate must be found to have conducted himself throughout his professional career with honor and integrity.

2nd.—That he has not been connected with the manufacture or sale of proprietary medicines.

3rd.—That he has been engaged in actual practice for at least one year since graduating, or that he has been engaged in professional study at some European school.

4th.—That he shall be required to satisfy the Board that he has made reasonable progress in professional knowledge and skill. tology. nd Anatomy. .nd Surgery and

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In estimating the fitness of a candidate for a degree, account will be taken specially of work done in professional teaching, original research, publication of books or contributions to the journals of the profession.

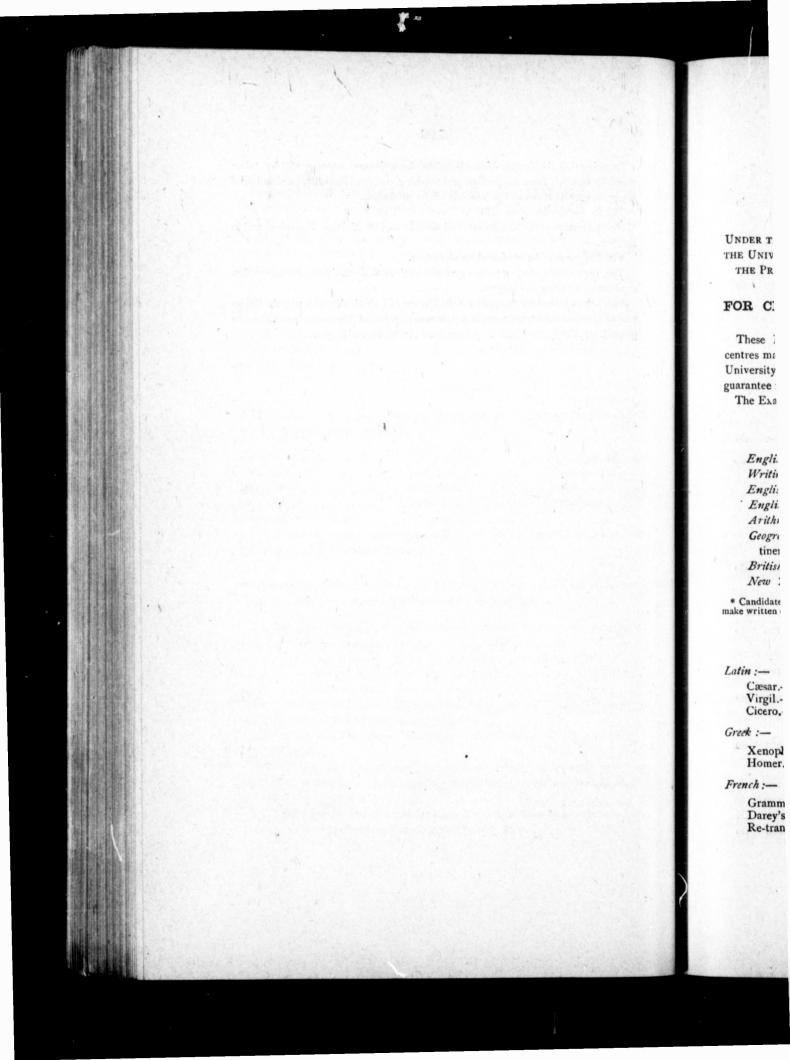
The fee for the Diploma shall be Twenty Dollars.

An affirmation shall be administered similar to that of other Faculties, and in English.

The Degree may be conferred on absentees.

The regulations relating to fees and affirmations shall apply to ordinary undergraduates on taking the Degree.

Candidates intending to apply for the Degree of D.V.S. should notify the Registrar of the Faculty at their earliest convenience, and at the same time state the grounds explicitly on which they base their claims for the Degree.



Wniversity School Examinations.

1891.

UNDER THE SUPERINTENDENCE OF MCGILL UNIVERSITY, MONTREAL, AND THE UNIVERSITY OF BISHOP'S COLLEGE, LENNOXVILLE, AND RECOGNIZED BY THE PROTESTANT COMMITTEE OF THE COUNCIL OF PUBLIC INSTRUCTION.

FOR CERTIFICATES OF THE UNIVERSITIES AND THE TITLE OF ASSOCIATE IN ARTS.

These Examinations are held in Montreal and at Lennoxville; and local centres may be appointed elsewhere on application to the Principal of either University, accompanied with the names of satisfactory Deputy Examiners, and guarantee for the payment of necessary expenses.

The Examinations are open to Boys or Girls from any Canadian school.

SUBJECTS OF EXAMINATION.

I. PRELIMINARY SUBJECTS.

English Reading	30	Marks.
Writing	30	do
English Dictation	50	do
English Grammar including easy Analysis	50	do
Arithmetic (all the ordinary rules, including square root) I	00	do
Geography (acquaintance with the maps of each of the four con-		
tinents, and of British North America)	50	do
British History and Canadian History		
New Testament History* (Gospels and Acts, as in Maclear).	50	do
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* Candidates will be exempted from examinationin this subject only if their parents or guardians make written objection thereto.

II. OPTIONAL SUBJECTS. Section 1.-Languages.

Latin :-

Cæsar.—Bell. Gall., Bk. I. Virgil.—Æneid, Bk. I., lines 1–300. Cicero.—In Catilinam, Oratt. I. and II.	}	150 marks.
Greek :		
Xenophon.—Anabasis, Bk. I, Homer.—Iliad, Bk. IV.	}	150 do
French :		
Grammar, Dictation. Darey's Lectures Françaises (selected extracts). Re-translation, English into French.	}	120 do

German :		
Grammar, Adler's Reader, Sections I. and II. Translation from German into English.	120	do
Section 2.—Mathematics, Natural Philosophy	, &c.	
Geometry :		
Euclid, I., II., III	150	do
Algebra :		
<pre>Elementary Rules, Involution, Evolution, Fractions, Sim ple Equations.</pre>	150	do
Plane Trigonometry.		
(As in Hamblin Smith, pp. 1-100, omitting Ch. XI.)	100	do
Natural Philosophy.		
Mechanics and Hydrostatics (as in any ordinary School Text } Book).	100	do
Geometrical and Freehand Drawing Geometrical.—Vere Foster R ¹ , R ² , R ⁸ , problems 119 to 129. Freehand.—Rules of Perspective. D:awing from the object.	100	do
Section 3English.		
The English Language.		
Meiklejohn's English Language, pts. I., II., III. Trench's Study of Words.	120	do
English Literature.		
Meiklejohn's English Language, pt. IV. Shakespeare, Julius Cæsar. Scott's Lady of the Lake.	120	do
History(As in Primers of Greece and Rome, and Collier's Great) Events.)	100	do
	100	do
GeographyPhysical, Political and Commercial	-00	
Geography.—Physical, Political and Commercial Section 4.—Natural Science, &c.		
Section 4.—Natural Science, &c. Zoology (as in Nicholson's Introductory Text-Book) Botany (as in Spotten's High School Botany, with Analysis according to the method of Nelson's "Herbarium and Plant	100	* do
Section 4.—Natural Science, &c. Zoology (as in Nicholson's Introductory Text-Book) Botany (as in Spotten's High School Botany, with Analysis according to the method of Nelson's "Herbarium and Plant Descriptions.")	100 100	do
Section 4.—Natural Science, &c. Zoology (as in Nicholson's Introductory Text-Book) Botany (as in Spotten's High School Botany, with Analysis according to the method of Nelson's "Herbarium and Plant	100	

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> 6. Candid Examinations a Applied Scien

GENERAL REGULATIONS.

1. For the Certificate of ASSOCIATE IN ARTS, Candidates must pass in all the preliminary subjects, and also in the Optional subjects contained in one of the three following groups :--

- First.—(a) Two subjects of Section 1, one of them being Latin or Greek. (b)
 Geometry or Algebra of Section 2. (c) Two of the nine subjects of
 Sections 3 and 4.
- Second.—(a) French and German of Section I. (b) Geometry or Algebra of Section 2. (c) Two subjects of Section 3. (d) One subject of Section 4.
- Third.—(a) One subject of Section 1. (b) Two subjects of Section 2. (c) Three of the nine subjects of Sections 3 and 4.

2. For the JUNIOR CERTIFICATE, Candidates must pass in all the Preliminary subjects and also in the following Optional subjects :--

(a) One subject of Section I.
 (b) One subject of Section 2.
 (c) One of the nine subjects of Sections 3 and 4.

3. Candidates will not be considered as having passed in any subject, unless they have obtained at least *one third* (and, in the case of English Reading and English Dictation, *two-thirds*) of the total number of marks obtainable in that subject.*

*When (e. g., in History, English Language, &c.) two or more books or subjects are prescribed f or one examination it is necessary to pass in each. Candidates will not be allowed to pass in the Preliminary Grammar, unless they show a satisfactory knowledge of Syntax (Parsing, Analysis, and questions connected therewith). In Classics at least one-third of the marks allotted to the grammatical questions must be obtained.

4. The total number of Marks gained by every Candidate in the Optional subjects shall be added up, and the Candidates arranged in order of merit in a printed list, at the close of the Examination, those who are over 18 years of age on the first day of the examination being in a separate list. No marks in any subject shall be counted, unless the Candidate has gained at least the minimum number of marks required for passing in that subject. The marks in not more than three subjects of Section I, three subjects of Section 2, and three subjects selected from Sections 3 and 4, will be counted. Candidates taking one classical and one modern language may, instead of a third language, take an additional subject of Section 4, with Geometrical or Freehand Drawing (150 marks in the aggregate '. Candidates who take two modern languages may take an additional subject of Section 4, with drawing as above, to be reckoned at 180 marks. Candidates taking one subject only of Section 1 may take four Subjects selected from Sections 3 and 4.

5. Candidates who obtain at least two-thirds of the marks in any Optional subject will be entitled to a certificate of creditable answering in that subject, provided they satisfy the conditions for either Associate in Arts or Junior Certificate.

6. Candidates who pass in the subjects of the University Matriculation Examinations may, without further examination, enter the Faculties of Arts and Applied Science.

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7. Candidates who fail, or who may be prevented by illness from completing their examinations, may come up at the next examination without extra fee.

8. Candidates who pass in all the Preliminary subjects may at the next examination take the Optional subjects only, and without extra fee.

9. The Head Master or Mistress of each school must certify to the character and ages of the pupils sent up for examination.

10. The examinations will begin on Monday, June 1st, at 9 a.m.

II. Lists of the names, ages, and Optional subjects to be taken by the Candidates, together with the fee of \$4 for each Candidate, must be transmitted to the Secretary of McGill University on or before May 1st. (Blank forms and copies of the Regulations will be furnished on application.)

Extracts from Darey's Lectures Françaises, for the examination of 1891.

Extracts beginning on pp. 10, 13, 15, 20, 32, 33, 37, 42, 47, 51, 56, 63, 68, 74, 76, 85, 87, 92, 94, 99, 103, 110, 118, 125, 129, 133, 144, 149, 151, 156, 158, 162, 166, 169, 176, 179, 182, 196, 215.

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NOTE.—No fees will be exacted for the examination of pupils of Acad mies under the control of the Protestant Committee; but in order to obtain the certificate from the Universities, the prescribed fees, viz.: \$4.00 for A. A. certificates, and \$2.00 for junior certificates, must be paid to the Secretary of the University Examiners.

The complete regulations of the Protestant Committee of the Council of Public Instruction with reference to these examinations may be obtained on application to the Rev. E. I. Rexford, Secretary, Department of Public Instruction, Quebec, The Mct chiefly for lation, or Quebec oth are carried

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McGill gormal School.

The McGill Normal School in the city of Montreal is established chiefly for the purpose of training teachers for the Protestant population, or for all religious denominations of the Province of Quebec other than the Roman Catholic. The studies in this school are carried on chiefly in English, but French is also taught.

GOVERNMENT OF THE SCHOOL.

The Corporation of McGill University is associated with the Superintendent of Public Instruction in the direction of the McGill Normal School, under the regulations of the Protestant Committee of the Council of Public Instruction, and it is authorized to appoint a standing committee consisting of five members, called "The Normal School Committee," which shall have the general supervision of the affairs of the Normal School. The following members of the Corporation of the University constitute the Committee of the Normal School for the Session of 1890-91.

NORMAL SCHOOL COMMITTEE.

SIR WM. DAWSON, C.M.G., LL.D., F.R.S., Vice-Chancellor of the University, Chairman.

MR. SAMUEL FINLEY. MR. GEORGE HAGUE. REV. GEORGE CORNISH, LL.D. J. R. DOUGALL, M.A. J. W. BRAKENRIDGE, B.C.L., Acting Secretary.

OFFICERS OF INSTRUCTION.

MCGILL NORMAL SCHOOL.

SAMPSON PAUL ROBINS, M.A., LL.D., Principal and Ordinary Professor of Mathematics, and Lecturer on Art of Teaching and Natural Science.

GEORGE W. PARMELEE, B.A., Ordinary Professor of English Language and Literature, and Instructor in Classics.

MODEL SCHOOLS OF THE MCGILL NORMAL SCHOOL.

MR. THOS. B. SMILEY, Head Master of Boys' School. MISS JANE A. SWALLOW, Head Mistress of Girls' School. MISS LUCY H. DERICK, Head Mistress of Primary School.

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ANNOUNCEMENT FOR THE SESSION 1890-91.

This Institution is intended to give a thorough training to teachers, by instruction and training in the Normal School itself, and by practice in the Model Schools; and the arrangements are of such a character as to afford the greatest possible facilities to Students from all parts of the Province.

The thirty-fifth session of this school will commence on the first of September, 1890, and close on the twenty-ninth of May, 1891. The complete course of study extends over four years, and the Students are graded as follows :---

- 1.—Elementary School Class.—Studying for the Elementary School Diploma.
- 2.—Model School Class.—Studying for the Model School Diploma.

3.—Academy Class.—Studying for the Academy Diploma.

All the following regulations and privileges apply to male and female students alike.

I. TERMS OF ADMISSION.

(Extracted from the Regulations of the Protestant Committee of the Council of Public Instruction.)

Any British subject who produces a certificate of good moral character from the minister of the congregation to which he belongs, and evidence to show that he has completed the sixteenth year of his age, may be admitted to examination for entrance into the Elementary School Class, or, if he has completed his seventeenth year, to the entrance examinations of the Model School Class. (See Note a.)

Previous to admission to the Elementary School Class, every pupil-teacher shall undergo an examination as to his sufficient knowledge of reading, writing, the rudiments of grammar in his own language, geography and arithmetic; before admission to the Model School Class he must give proof of his knowledge of the subjects of the previous year. Except as stated below, the exam-

Ordinary of Teaching

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SCHOOL.

nl. hool. ination shall take place before the Principal, or before such other person as he may specially appoint for the purpose. (See Note b.)

All candidates who present certificates of having passed in Grade III. Model School Course, and all holders of Elementary School diplomas, shall be exempt from examination for admission to the Elementary School Class. All candidates who have passed at the A. A. examinations, taking two-thirds of the aggregate marks, and who have passed in French, and all holders of Model School diplomas, shall be exempt from examination for admission to the Model School Class. Holders of Elementary School diplomas, desiring admission to the Model School Class, shall be examined in Algebra, Geometry, and French only.

Candidates shall be admitted to examination for entrance only at the times regularly appointed by the Principal of the school at the beginning of the session. Candidates exempt from examination can only be admitted during the first week of the session, except that teachers who may be actually engaged in teaching at the commencement of the session may, at the discretion of the Principal, be admitted to the Elementary School Class not later than the close of the Christmas vacation. No teacher-in-training admitted later than the first of October shall share in that part of the bursary fund which is distributed at Christmas.

In exceptional cases the Principal of the Normal School may admit on trial to the classes persons whose qualifications may be insufficient for entrance. Such persons may be excluded from the school by the Principal whenever he may judge it best so to do; but none shall be permitted to enter or to remain on trial after the semisessional examinations.

No candidate is admitted to the Normal School until the provisions of the school laws respecting admission have been fulfilled. (See Note c.)

II. PRIVILEGES OF TEACHERS-IN-TRAINING.

All teachers-in-training are entitled to free tuition.

At the close of the semi-sessional examinations, the sum of \$400 from the bursary fund will be divided among the forty most successful pupils who do not reside at home with parents or guardians during their attendance at the school. Similarly the sum of \$800 will be remaind travellin vince of real, in ninety n expenses

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n of \$400 st successguardians n of \$800 will be divided at the close of the sessional examinations. The remainder of the bursary fund will be divided as an allowance for travelling expenses among teachers-in-training residing in the Province of Quebec, at a distance of more than ninety miles from Montreal, in a proportion determined by the excess of distance above ninety miles, it being provided that no allowance for travelling expenses shall exceed ten dollars.

All teachers-in-training who pass the semi-sessional examinations in the Normal School with 60 per cent. of the total marks, and who have not fallen belo'r 50 per cent. in any one of the groups of subjects, English, Mathematics, French, and Miscellaneous, nor in any one of the subjects required by the Syllabus of Examination prescribed for diplomas of the grade to which they aspire, shall be entitled to continue in their classes after Christmas. Except by the special permission of the Principal, none others shall be entitled to this privilege, nor to a share in the Christmas bursary.

All teachers-in-training, who attain the standards defined above at the final examinations in the Normal Schools, shall be entitled to diplomas of the grade of the class to which they belong, and except with the concurrence of the Principal of the school and the professor of each subject in which there has been failure, none others shall receive diplomas or share in the bursary fund.

All holders of Elementary School diplomas obtained by reaching the standards defined above shall be entitled to admission to the Model School Class; none others, without the special permission of the Principal. Such holders of Elementary School diplomas as have taken not less than 75 per cent. of the total marks, nor less than 60 per cent. of those in any subject essential to the diploma, according to the Syllabus of Examination of the Protestant Committee of the Council of Public Instruction, shall be entitled to admission among the "selected students" mentioned in the following partgraph, but others may be so admitted by the Principal (See Note d.)

III. STUDENTS FOR THE ACADEMY DIPLOMA.

1. The Normal School shall bring up selected students at the end of the Model School year to the examinations for the entrance into the first year of the Faculty of Arts of the Universities. They may be examined either at the examinations for the Associate in Arts in June, or at those for the matriculation in autumn, and shall take the full course of study in the first and second years.

2. Such students shall be enrolled in the Normal School as students of the Academy Class, and shall be under the usual pledge to teach for three years. They shall engage in the practice of teaching at such times and in such schools as may be arranged by the Principal from time to time in consistence with their college work, and shall be under the Principal and the regulations of the Normal School.

3. On report of the colleges which such students may be attending, that they have passed creditably in the Christmas and sessional examinations respectively, they shall be entitled to bursaries, not exceeding thirty dollars per session, in aid of fees and board. Such bursaries may be paid by the Normal School Committee out of any fund available for the purpose.

4. On passing the intermediate, or equivalent, examination of the Universities, such students will be entitled to receive Academy diplomas, in accordance with the regulations of the Protestant Committee of the Council of Public Instruction for such diplomas.

5. Such students may, with the advice of the Principal, attend classes at McGill or its affiliated colleges, or at Bishop's College, and the Normal School Committee shall make such arrangements as may be possible for free tuition at such colleges.

6. It shall be competent to the Principal of the Normal School to provide any tutorial assistance that may in his judgment be necessary for Academy students. Also, it shall be his duty in the case of optional studies to select for the students those required for the curriculum of the Normal School.

7. It shall be competent to students who have taken Academy diplomas as above to continue for two years longer at the University, or to return thereto, after teaching for a time, in order to take the degree of Bachelor of Arts; but they shall be held bound to fulfil their engagements to teach, and they shall not be entitled to bursaries. (See Note e.)

Holders of Model School Diplomas of the McGill Normal School, who are certified by the Principal of the Normal School to have taken 75 per cent. of the total marks at their final examinations, with no Latin a examina all such at the C Teach above, r ination

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with not less than 60 per cent. of the marks in Mathematics, French, Latin and Greek respectively, shall be admitted without further examination to the first year in Arts of the McGill University; but all such Students must make good their standing in the University at the Christmas examinations.

Teachers-in-training who do not attain the standard defined above, must, in order to enter the University, pass the usual examination for Matriculation.

Exemption from the payment of fees in McGill College for the first year will be granted to the three holders of Model School Diplomas, not being resident in Montreal, who, of all those entering the University on the conditions stated above, have gained the highest aggregate of marks at their final examinations in the Normal School, as certified by the Principal of the Normal School.

Exemptions from fees in the second year will be granted to the three students entering from the Normal School who, with creditable standing in all their examinations at the close of the first year in Arts, have taken the highest aggregate of .narks of any Normal School Students of their year.

IV. CONDITIONS OF CONTINUANCE IN THE NORMAL SCHOOL.

Teachers-in-training guilty of drunkenness, of frequenting taverns, of entering disorderly houses or gambling houses, or keeping company with disorderly persons, or committing any act of immorality or insubordination, shall be expelled. (See Note c.)

Each professor shall have the power of excluding from his lectures any student who may be inattentive to his studies, or guilty of any minor infraction of the regulations, until the matter can be reported to the Principal.

V. ATTENDANCE ON RELIGIOUS INSTRUCTION.

Teachers in-training will be required to state with what religious denomination they are connected; and a list of the students connected with each denomination shall be furnished to one of the ministers of such denomination resident in Montreal, with the request that he will meet weekly with that portion of the teachers-in-training, or otherwise provide for their religious instruction. Every Thursday after four o'clock will be assigned for this purpose. In addition to punctual attendance at weekly religious instruction, each student will be required to attend public worship at his own church at least once every Sunday.

VI. BOARDING HOUSES.

1. The teachers-in-training shall state the place of their residence; and those who cannot reside with their parents will be permitted to live in boarding houses, but in such only as shall be specially approved of. No boarding houses having permission to board male teachersin-training will be permitted to receive female teachers-in-training as boarders, and *vice versa*. (See Note g.)

2. They are on no account to be absent from their lodgings after half-past nine o'clock in the evening.

3. They will be allowed to attend such lectures and public meetings only as may be considered by the Principal conducive to their moral and mental improvement.

4. A copy of the regulations shall be sent to all keepers of lodginghouses at the beginning of the session.

5. In case of lodgings being chosen by parents or guardians, a written statement of the parent or guardian shall be presented to the Principal.

6. All intended changes of lodgings shall be made known beforehand to the Principal or to one of the professors.

7. Boarding-houses shall be visited monthly by a committee of professors.

8. Special visitations shall be made in case of sickness being reported, either by professors or by ladies connected with the school ; and, if necessary, medical attendance shall be procured.

9. Students and lodging house keepers are required to report, as soon as possible, all cases of serious illness, and all infractions of rules touching boarding houses.

VII. ACADEMY DIPLOMAS.

Granted under the regulations of the Protestant Committee of the Council of Public Instruction.

Graduates in Arts from any British or Canadian University, who have passed in Latin and Greek in the Degree Examinations, or

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rsity, who ations, or who have taken at least second class standing in Latin and Greek at their Intermediate Examinations, shall be entitled to receive first class Academy diplomas, provided that they have also taken either (a) the regular course in the Art of Teaching at the McGill Normal School (or other public training institution outside the Province approved by the Protestant Committee), or (b) a first class standing in the special professional examination provided for such graduates by the McGill Normal School. Such aforesaid graduates as take only second class standing in the special professional examination of the foregoing sub-section (b) shall be entitled to second class Academy diplomas only.

Teachers taking Academy diplomas in course from the McGill Normal School, who take at least second class standing in Latin and Greek in the Intermediate Examination of the Universities, shall be entitled to receive first class Academy diplomas, otherwise their diplomas shall be second class.

Teachers who hold (a) Academy diplomas granted before the first July, 1886, or (b) second class Academy diplomas granted under these regulations, and who produce satisfactory proof to the Protestant Committee that they have taught successfully for at least ten years, shall, when recommended by the committee, be entitled to receive first class Academy diplomas.

Any candidate who presents to the Principal of the McGill Normal School, (a) the requisite certificates of age and of good moral character according to Form No. 1 (page 11), and (b) satisfactory certificates that he has complied with either of the foregoing regulations, shall be recommended by him to the Superintendent of Public Instruction for an Academy diploma of the class to which he is entitled under these regulations.

The examination of Bachelors of Arts and of members of graduating classes, who are candidates for Academy diplomas, shall be held in the McGill Normal School, on or after the 15th of May each year, and the results shall be declared at the close of the Normal School Session in May. (See Note f.)

The Principal of the school is authorized to send examination papers, based on the syllabus given in Reg. 59, to the University of Bishop's College for the use of students in the graduating class, and such students shall receive their diplomas on their graduating. The period of study in the Model School for such candidates shall be fixed from time to time by the Principal, and shall extend over at least four weeks.* Candidates who produce certificates that they have taught successfully for at least one year may be exempted from attendance at the Model School.

The results of the examination must show that the candidate has a competent knowledge :

I. Of the School Laws of the Province and of the regulations made by the Protestant Committee of the Council of Public Instruction, in so far as these refer to the duties of teachers.

2. Of the aim and possible attainment of school life, of the annual progress to be expected, of the best classification and the best arrangement of school duties tending to this end, and of the mode of recording all facts representing the attendance and progress of pupils that may be necessary.

3. Of discipline, and, in relation to it, the teacher, the parents, the pupils, rewards, punishments, and the formation of the habit of instinctive obedience.

4. Of the best methods of imparting knowledge; how to fix it in the memory, how rightly to govern a class in receiving knowledge, and how to conduct a successful class recitation, together with the methods of instruction in each important branch of school work.

5. Of methods of using books aright, and of investigating truth by weighing evidence and by using the senses as instruments of research.

6. Of the physical, mental, and moral constitution of the child, and the demands that society will hereafter make upon him.

To prepare for such an examination, the candidate should carefully weigh his own experiences as a learner, should closely examine the methods in vogue in a good school, and should add to the impressions received from his general reading the results of studying the text-books on School Management and School Methods, prescribed for the Academy diploma, a thorough knowledge of which will be required.

* Bachelors of Arts will observe that the Principal of the Normal School has no power to dispense with this condition. Students in Arts about to graduate, and desirous of securing the Academy diploma of the Normal School, are recommended to arrange with the Principal for fulfilling this condition during the earlier part of the Session. These be man's Scho

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has no power to irous of securing th the Principal These books are Baldwin's Art of School Management and Gladman's School Methods.

FORM No. I.

"This is to certify that I, the undersigned, have personally known and had opportunity of observing......for thelast past, that during all such time *his* life and conduct have been without reproach; and I affirm that I believe *him* to be an upright, conscientious, and strictly sober man."

This Certificate must be signed by the Minister of the Congregation to which the Candidate belongs, and by two School Commissioners or Trustees or Visitors.

VIII. NOTES ON THE PRECEDING REGULATIONS.

Chiefly extracted from the By-Laws of the McGill Normal School.

(a) On application to the Principal of the School, candidates for admission will be furnished with forms of application, containing the required forms of certificate of good character and of agreement to teach for three years in some Public School in the Province of Quebec.

(δ) Teachers-in-training admitted to the Elementary School class at the beginning of a session must be able to parse correctly a simple English sentence; to write a neat dictation from any school reader, with no more than five per cent. of mistakes in spelling, in the use of capitals, and in the division of words into syllables; to give the names and state the positions of the continents, of the oceans, of the greater islands, peninsulas, capes, mountains, gulfs, bays, straits, lakes, and rivers, and of the chief political divisions and most important cities of the world; and to work correctly examples in the simple rules of arithmetic and in fractions.

(c) Teachers-in-training are expected to give their whole time and attention to the work of the school, and are not permitted to engage in any other course of study or business during the session of the school.

There shall be no intercourse between male and female teachers-in-training while in school, or when going to or returning from it. Teachers of one sex are strictly prohibited from visiting those of the other.

Teachers-in-training who leave the Normal School in the middle of a session are expected to assign to the Principal satisfactory reasons, accompanied, in case of failure of health, by medical certificates.

(d) The J. C. Wilson prize of forty dollars and a book, annually chosen by the donor, shall be given to that teacher-in-training of the Elementary School class who passes for a diploma, and takes the highest aggregate of marks at the final examination of the year.

The Prince of Wales' medal and prize shall be given to that teacher-in-training of the Model School class who passes for the diploma, and takes the highest aggregate of marks at the final examination of the year.

The Lord Stanley silver medal shall be given to that teacher-in-training of the Academy class, who at the University Intermediate Examinations has passed for a diploma with the highest aggregate of marks. If in any year there are teachersin-training in two Universities, the Principal of the Normal School, in view of the examinations set, and of the number of marks reported for each examination shall determine to whom this medal shall be awarded.

(e) In order to be recognized as teachers-in-training for the Academy diploma, students who have fulfilled the conditions stated in the regulations of the Protestant Committee of the Council of Public Instruction must apply at the beginning of each collegiate year to the Principal of the Normal School for enrolment, and for certificates of enrolment to be presented to the Dean of the Faculty of Arts. Having entered college, they must report to the l'rincipal of the Normal School from time to time as he may require; and must furnish him with certificates of having successfully passed their several examinations, without which certificates, signed by the Dean of the Faculty or his representative, no bursaries shall be paid.

(f) The date of the examination of graduates in Arts for Academy diplomas shall be the 20th day of May, or the school day next succeeding that date; the hours shall be from 10 a.m. to 12 noon.

(g) No boarding house is attached to the institution, but every care will be taken to ensure the comfort and good conduct of the Students in private boarding houses approved by the Principal, who will furnish lists to applicants for admission. Board can be obtained at from 12 to 16 per month.

IX. COURSE OF STUDY.

N.B.—The subjoined Course of Study has been designed, and all instruction in it is given, with express reference to the work of teaching.

In addition to the work of the School carried on by its regular professors, as detailed in the subjoined course of study, arrangements have been made by which lectures on School Law will be delivered by the Rev. E. I. Rexford, B. A., Secretary of the Department of Public Instruction; on Botany, by Professor Penhallow, B. Sc.; and on Chemistry and on Physiology and Hygiene, by Thomas D. Reed, Esq., M. D.

I. ELEMENTARY SCHOOL CLASS, STUDYING FOR THE ELEMEN-TARY SCHOOL DIPLOMA.

With the view of accommodating teachers actually in charge of schools at the commencement of the Session, and whose previous education ma course of stu

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in charge of se previous education may enable them to enter at a more advanced period, the course of study in this class is divided into terms, as follows :---

FIRST TERM, from September 1st to December 3rd.

(Entrance Examination as stated above.)

English.—The structure of sentences. Orthography and orthoepy. Penmanship. The study of Milton's L'Allegro.

Geography.—General view of continents and oceans. Map of North America with special reference to the Dominion.

History .- Outline of general and sacred history.

Arithmetic.-Simple and compound rules.

Algebra.-The elementary rules.

Geometry .- Elementary Notions.

French.—Darey's Principes de Grammaire Française to page 50, with verbs of first conjugation. Méthode Berlitz.

French Geography .- Eléments de Géographie Moderne, Amérique.

Botany.-High School Botany, Spotten.

Chemistry.-Lectures.

Reading and Elocution.

Drawing .- Elements, simple outlines and map drawing.

Music.-Vocal music with part songs. Junior Certificate of Tonic Sol-Fa College.

Art of Teaching.-Lectures on school organization and discipline, and on methods of teaching particular subjects.

SECOND TERM, January 6th to end of Session.

(No pupils will be received after the commencement of this term. Those who enter must pass the examination of the class in the work detailed above.).

English.—Structure of words and sentences. Etymology, derivation and syntax. Study of Milton's Il Penseroso and of Goldsmith's Deserted Village.

Geography.—Contour, elevations, river systems, political divisions and chief cities of South America and of the Old World, with special reference to the British Islands.

History .- England.

Arithmetic.—Fractions, Decimals, Proportion, Interest, Properties of numbers, Mensuration.

Book-keeping .- Single Entry.

Algebra,-Simple equations of one unknown quantity with problems.

Geometry .- First book of Euclid, with deductions.

Art of Teaching.-Lectures on school organization and discipline, and on methods of teaching particular subjects.

French.—Principes de Grammaire Française, page 100, with verbs regular and irregular. Méthode Berlitz. French History .- Histoire de France.

French Geography.-Europe.

Botany .- High School Botany, Spotten.

Physiclogy and Hygiene.-Lectures.

Reading and Elocution.

Drawing -Freehand drawing from the solid, and elements of perspective.

Music.-Elements of vocal music and part songs. Elementary Certificate of Tonic Sol-Fa College.

Practice in Teaching in the McGill Model Schools, as directed by the Principal.

Religious Instruction will be given throughout the Session.

In addition to the text-books named above, each student of the Elementary School Class must be provided with an English Grammar, an English History, an Atlas of recent date, an Arithmetic, an Algebra, and a Euclid.

2. MODEL SCHOOL CLASS, STUDYING FOR THE MODEL SCHOOL DIPLOMA.

Students entering the school in this second year must have passed a satisfactory examination in the subjects of the Elementary School Class. The Class will pursue its studies throughout the Session, without division into terms.

English — Principles of grammar and composition. Style. History of the English language. Study of Shakespeare's Tempest, Scott's Lady of the Lake. Geography.— Mathematical and physical. Use of the globes.

History .- Rome, Canada.

Art of Teaching.—Lectures on the principles of education, especially on those derived from the mental and moral nature of the child.

Arithmetic .- Commercial arithmetic. Logarithms.

Book keeping .- Double entry.

Algebra.—Equations of more than one unknown quantity, and quadratics. Geometry.—Second, third and fourth books of Euclid, with application to mensuration.

Object Lessons.

Latin.—Grammar, Cæsar Gallic War, Book I. Æneid, Book I, vv. 300. Greek.—Grammar, Anabasis, Book I.

French.—Translation from French into English, and from English into French, Worman's French Grammar, Lectures Françaises, Méthode Berlitz, Canadian History, L'Histoire du Canada par Miles, French Geography.

Agricultural Science.—Principles, especially chemical and botanical, and application to Canadian agriculture.

Elocution.

Drawing.-Elements of perspective, drawing from the cast and map drawing.

Music.-mediate Certi Practice Principal. Religious Such stu selected to en the work give Book I., with In additi School Class r a History of F tific Agricultur

3. ACADEMY

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The course of Greek.—Eun Latin.—Ho French.—Po Précis de Littérau English Litte Psycholog of mentary Lessons Botany.—Te of perspective. tary Certificate

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Music.—Instrumental music, part songs, and rudiments of harmony. Intermediate Certificate of Tonic Sol-Fa College.

Practice in Teaching. -In the McGill Model Schools, as directed by the Principal.

Religious Instruction throughout the Session.

Such students as, from their conspicuous ability and preparation, may be selected to enter the Academy Class of the Normal School, will, in addition to the work given above, read Xenophon, Anabasis, Book I., and Virgil, Æneid, Book I., with special attention to Greek and Latin Grammar.

In addition to the text-books named above, each student of the Model School Class must be provided with an English Grammar, a History of Canada, a History of Rome, an Arithmetic, an Algebra, a Euclid, and Dawson's Scientific Agriculture.

3. ACADEMY CLASS, STUDYING FOR THE ACADEMY DIPLOMA.

Will follow for two years the course of McGill University and its affiliated colleges, or that of Bishop's College, Lennoxville, being enrolled on the books of the Normal School, and, if residents of the country, receiving a bursary from the Normal School not exceeding \$30 per annum, and such tutorial assistance as may be deemed necessary. Such students must take in their courses such options only as are approved by the Principal of the Normal School.

The course for the current year in McGill College, for first year students, is :- Greek.-Odyssey, Books XXI. to XXIV. (Selections).

Latin .- Cicero, Select Letters. Virgil, Book IX.

English Language and Literature.—Analysis and Composition. Milton's Comus and Bacon's Essays. Lectures on English Literature.

French.—Darey, Principes de Grammaire Française. La Fontaine, Les Fables, Livres I. and II. Molière, L'Avare. Dictation and colloquial exercises. Mathematics.—Arithmetic. Euclid, six Books. Algebra to end of quadratics. Plane Trigonometry.

Chemistry.—Lectures illustrated by experiment on chemical theories and laws, and on the more important elements and compounds.

The course for second year students is :-

Greek.-Euripides, Medea.

Latin .- Horace, Epistles, Book II. Tacitus, Germania.

French.—Ponsard, L'Honneur et l'Argent. Racine, Phèdre. Contanseau Précis de Littérature Française. Dr. Johnson, Rasselas.

English Literature.—Shakespeare, A Midsummer Night's Dream. Lectures Psycholog and Logic.—Murray's Hand-book of Psychology. Jevons' Elementary Lessons in Logic.

Botany .- Text-books, Gray and Bessey.

The course in Bishop's College for the current year is :--

Greek.-Æschylus, Prometheus; Plato, Crito.

Latin .- Horace, Odes II.; Sallust, Jugurtha.

English.—Rhetoric and Grammatical Analysis, with a course of Lectures on Hnglish Literature.

History .- Greek and Roman.

French .- Translation, Grammar and Composition.

Mathematics.—Euclid, Books I., II., III., IV., and VI. Algebra to Progressions. Arithmetic.

Physics .- Balfour Stewart's Elementary.

MODEL SCHOOLS OF THE MCGILL NORMAL SCHOOL.

Boys' School.—Thomas B. Smiley, Head Master. Selina Sloan, Elizabeth Reid, Girls' School.—Jane E. Swallow, Head Mistress. Mary J. Peebles, Louisa McNaughton, Primary School.—Lucy H. Derick, Head Mistress. Marion Taylor, Assistant.

These Schools can accommodate about 300 pupils, are supplied with the best furniture and apparatus, and conducted on the most modern methods of teaching. They receive pupils from the age of six and upwards, and give a thorough English education. Fees, Boys' and Girls' Model Schools, \$1 to \$1.50 per month; Primary School, 752.; payable monthly in advance. Pass

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Passed the Aniversity Gramination.

SESSION 1889-90.

FACULTY OF LAW.

PASSED FOR THE DEGREE OF B.C.L.

Kneeland, Warren A., Montreal. England, George P., Dunham, Q. Girouard. Désiré H., Montreal. Vipond, Thomas J., Montreal.

Harvey, Alfred E., Stanstead, Q. Pelletier, Hormisdas Rémi, Marieville, Q Ambrosse, John David Long, Montreal.

FACULTY OF MEDICINE.

PASSED FOR THE DEGREE OF M.D., C.M.

(Arranged Alphabetically.)

Addy, G. A. B., St. John, N.B. Aut, C. A., Oshkosh, Wis. Bissett, C. B., River Bourgeois, N.S. Bower, E. J., Ottawa, Out. Broderick, E. J., B.A., Fredericton, N.B. Burritt, C. H., B.A., Mitchell, Ont. Campbell, J. M., Longueuil, Q. Ciarke, J. W., Tatamagouche, N.S. Chune, P. J., Wark worth, Wis. Cotrin, F. G., Bedford, N.S. Curtis, I. B., Hartland, N.B. Elis, T. H., Pembroke, Ont. Corbin, F. G., Bedford, N.S. Curtis, I. B., Hartland, N.B. Elis, T. H., Pembroke, Ont. Evans, D. J., Montreal. Gerrell, A. S., Brockville, Ont. Greene, T. J., Appleton, Ont. Haye, John, B.A., Richmer, M. Haye, John, B.A., Ki, John, M.B. Haye, John, B.A., London, John, Haye, Jang, J

Morris, O., Pembroke, Ont. Mulligan, E. A., Aylmer, Q. Murray, M. W., Beachwood, Ont. Macdonald, M. S., Scotchtown, Q. McEown, F., Winnipeg, Man. McKay, H. H., Pictou, N S. McKechnie, R. E., Winnipeg, Man. McKee, G. L., Coaticook, Q. McLellan, A. C., Indian River, P.E.I. McManus, H. D., B A., Frederickton, N.B McMillan, G. A., St. Agnès de Dundee, Que. Que. Que. Noble, C. T., Sutton, Ont. O'Connor, C., Worcester, Mass. Oliver, A. J., Cowansville, Q. Patton, H. M, B.A., Winnipeg, Man. Reid, J. T., Winnipeg, Man. Robertson, W., Chesterfield, Ont. Robertson, W., Chesterfield, Ont. Ross, James, Halifax, N.S. Ross, H. R., Quebec. Smith, W. D., Plantagenet, O. Telfer, W. J., Burgoyne, Out. Thompson, F. E., Quebec. White, D. DeJ., Montreal. Wilson, W. A., Derby, N.B. Williamson, H. M., Guelph, Ont. Woodruff, E. H., B.A., St. Catharines, O. Yorston, F. S., Truro, N.S.

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McKinnon, A. I.

FACULTY OF ARTS.

GRADUATING CLASS.

PASSED FOR THE DEGREE OF B.A.

In Honours.

(Alphabetically arranged.)

First Rank.-Botterell, H. INEZ R. Colclough, William F. Derick, Carrie M. Fraser, Daniel J. McDougall, Robert. Nicholls, Albert G. Robertson, Andrew A. Tory, Henry M. Trenholme, Edward C. Williams, Annie. Second Rank.-Elliott, James A.

> Ordinary. (In order of Merit.) McGill College.

Class I.-Abbott, Maude. Davidson, Peers. Binmore, Elizabeth, Tolmie, Alexander. Matthewson, George H. Class II.-Sutherland, Hugh C. Daley, James T. McNally, H. Paterson, Lamont Phelan, E. D. Robinson, B. E. Rogers, W. Shirriff, Geo. R. Sinclair, O. W. Smith, W. H. Stewart, J. A. Taylor, J. N. Taylor, J. N. Taplin, M. M. Wade, A. S. Walsh, W. E. Walker, W. G. Wasson, H. J. Yates, H. B.

M Class III.—; P F1 H R(Aegra.—S)

Class I.-B Class II.-C D Class III.-A

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CAMERON, JOHN ALEXANDER. } equal. FRY, FREDERICK M. BOTTERELL, JEANIE T. HALL, ALEXANDER R. MACK, SILAS W. equal. KINGHORN, H. McL. equal. Moss, WILLIAM THOS. D. HUNTER, ALEXANDER. equal. SWANSON, ISAAC J. WALSH, ALEXANDER W. MOVICAR, DONALD. RICHARDSON, PETER L. REID, WILLIAM D. PARKER, JOHN. MCGREGOR, ALEXANDER M. Class III .- MACFARLANE, MIRA. PATON, WILLIAM E. FINCH, CALVIN WRIGHT. HENDERSON, MARY. Ross, JOSEPH J. Aegra.-SCOTT, SARA B.

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Morrin College.

Class I.—BRODIE, CHARLES E. Class II.—CRAIG, HUGH. DESBRISAY, CHARLES. Class III.—ANDERSON, DUNCAN.

BACHELORS OF ARTS PROCEEDING TO THE DEGREE OF M.A. IN COURSE.

CAMERON, WELLINGTON A., B.A. MCGOUN, ARCHIBALD, B.A.

ADMITTED TO THE DEGREE OF LL.D. " Honoris Causa."

THE RIGHT HONORABLE FREDERICK ARTHUR STANLEY, BARON PRESTON, G.C.B., P.C., Governor General of Canada.

PASSED THE INTERMEDIATE EXAMINATION. McGill College.

Class I.-Wood, Arthur B. Kollmyer, W. Hector S. Archibald, Edward W.

 BARRON, ROBERT H. ROBINS, GRORGE D.
 PITCHER, ETHELWYN.
 CUSHING, HAROLD B.
 ROSS, ROBERT O.
 BORIGHT, MABEL. Class 11.-CAMPBELL, KATE W. TAYLOR, JAMES. PARKER, EDWIN G. MESSENGER, W. J. MITCHELL, R. J. W. TATLEY, ELEANOR E. A. MACKENZIE, E. A. ANGUS, FRANCES R. DAVEY, R. GEORGE. RAYNES, ETHEL G. JAQUAYS, H. M.

Class III .- DAY, MAURICE B. LEACH, MILDA E. DAVIDSON, CLARA. MACLENNAN, KENNETH. COLQUHOUM, PHILLIP. LYMAN, HELEN W. SMYTH, WALTER H. ALLEN, JAMES H. ANDERSON, JOHN D., s. BLACHFORD, HENRY, S. BROWN, DANIEL, S. CARMICHAEL, SAUMAREZ, S. HUNT, LOVISA E., s. MACDONALD, MINNIE L, s. MEWHORT, LOUISE, S. PRITCHARD, WILLIAM S., 8. RUSSELL, WILLIAM, 8. WILLIAMS, EDWARD J., 8. s .- With supplemental Examination in one subject.

Morrin College.

Class 1.-None. Class 11.-DRUM, LORNE. Class III .- SLOANE, SAMUEL T. MCHARG, ROBERT F. TANNER, JOHN F. E. LOGIE, EDWARD S., s.

St. Francis College.

Class I.-NONE. Class II .- FRASER, HORTENSE C. PASSED

ERNEST ALBERT EDWAR

HENRY MARTYN MILES I

WII

FA

D. McEic

Austin, R. D., V.S. Baker, Professor Montreal

Ball, E. P., V.S., Becket, Geo. C., V Bryden, Williams St., Boston. Ma Clement, A. W.,

U.S.

Couture, J. A., V Craig, Wm., V S. Daubigny, V. T., Dawes, M. A., V. vue

Vie Dillon, Gerald P., Dyer, Charles E., Goddard, A.J. G., Hall, Wm. B., V.S Harris, A. W., V.S Harris, James G.,

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FACULTY OF APPLIED SCIENCE.

PASSED FOR THE DEGREE OF BACHELOR OF APPLIED SCIENCE.

Civil Engineering (Advanced Course).

IN ORDER OF MERIT.

ERNEST ALBERT STONE, ROBERT BICKERDIKE.

Civil Engineering (Ordinary Course).

IN ORDER OF MERIT.

ERNEST ALBERT STONE, WILLIAM JARDINE BULMAN, ROBERT BICKERDIKE, JOHN EDWARD SCHWITZER.

Mechanical Engineering (Ordinary Course).

IN ORDER OF MERIT.

HENRY MARTYN RAMSAY, PERCY HOWE MIDDLETON, THOMAS HENRY WINGHAM, MILES LAWRENCE WILLIAMS.

Mining Engineering.

IN ORDER OF MERIT.

WILLIAM HENRY H. WALKER, HUGH YELVERTON RUSSEL.

FACULTY OF VETERINARY SCIENCE.

PASSED FOR THE DEGREE OF D.V.S.

HONORIS CAUSA.

D. MCEACHRAN, F.R.C.V.S., V.S. Edinburgh, Deau of the Faculty.

FROM PREVIOUS SESSIONS.

(Arranged Alphabetically.)

Austin, R. D., V.S.	Hink
Baker, Professor Malcolm C., V.S.,	Hoar
Montreal	S.,
Ball, E. P., V.S., Stanstead, P.Q.	Jaker
Becket, Geo. C., V. S., Montreal	Lema
Bryden, Williamson, V.S., 36 Sudbury,	Lyfo
St., Boston. Mass.	Mi
Clement, A. W., V.S., Baltimore, Md.,	McC
U.S.	P.0
Couture, J. A., V S., Quebec	McEa
Craig, Wm., VS., Cornwall, Ont.	Mo
Daubigny, V. T., V.S., Montreal	McL
Dawes, M. A., V. S., St. Anne de Belle-	po
vue	McW
D'llon, Gerald P., V.S., Toronto, Ont.	Mille
Dyer, Charles E., V. S., Sutton, P. Q.	Mun
Goddard, A.J. G., V.S.	Myln
Hall Wm, B. V.S. Quebec, P.O.	Orm

- Hall, Wm. B., V.S., Quebec, P.Q. Harris, A. W., V.S., Ottawa, Ont. Harris, James G., V.S., Duluth

kley, Nelson P., V.S., Buffalo, N.Y. re, Edward W., V. S. and M.R.C.V. , Cork, Ireland aman, William, V.S., Halifax, N.S. ay, Daniel, V.S. ord, C. C., M.D., V.S., Minneapolis, inn, U.S.

ormick, Archibald, V.S., Ormstown

achran, Professor Charles, V.S., ontreal

ellan, Frederick W., V.S., Bridge-

Plan, Frederick W., V.S., Diago ort, Conn., U.S., Vhinnie, Hy., V.S., Troy, N.Y., U.S. er, John A., V.S., Storm Lake, Iowa iro, Malcolm, V.S., Lancaster, Ont. ne, R. C., V. S.

Ormond, Chas. H., V.S., Milwaukee, Wis. Parker, John M., V.S., Montreal Sangster, G eo., V.S., Huntingdon, P.Q

SESSION OF 1889-90.

Crossman, Geo., E., Brushton, N.Y., U.S Darling, Andrew, Montreal Hayman, Julian M., Boissevain, Man. McClue, John, Lynn, Mass., U.S. Mills, Professor Wesley, M.A., M.D., --McGill Co'lege

* Cannot receive the degree until he is of age.

Simpson, Martin W., V.S., Greenfield, Mass. Skaife, F. W., V. S., Montreal Smith, Henry D., V.S., Montreal Thomas, Flavel S., M.D., Ph.D., V.S., Hanson, Mass. Thomas.

Year of Na Award. 1888 Tory 1888 Nich 1888 Mac 1888 Suth 1889 LeR 1889 McG 1889 Gunn

NAMES OF EX TIONERS.

Wood, Arthur] Kollmyer, W. H Robins. George *Fairclough, Eli *Brown, James.

• The Gove were awarde i to

Bursaries v McDonald Bursa Bursary of \$62.5

, V.S., Bran-Aqueduct St., mbrose, S.V.

hel, Montreal 1, P.Q. ion, N.Y.

Scholarships and Exhibitions.

SESSION 1889-90.

FACULTY OF ARTS.

I. SCHOLARSHIPS (Tenable for two years).

Year of Award.	Names of Scholars.	Subject of Exam- ination.	Annual Value.	Founder or Donor.
1888	Tory, H. M.	Mathematics.	\$125	W. C. McDonald.
1888	Nicholls, A. G.	Class.& Mod.Lang	125	W. C. McDonald.
1888	MacDougall, Robert.	Class.& Mod.Lang	120	Barbara Scott
1888	Sutherland, H. C.	Nat. Science.	125	W. C. McDonald.
1889	LeRossignol, W. J.	Class & Mod. Lang		W. C. McDonald.
1889	McGregor, J. M.	Class. & Mod. Lang	120	Chas. Alexander.
1889	Gunn, W. T.	Nat. Science	125	W. C. McDonald.

II. EXHIBITIONS (Tenable for one year).

NAMES OF EXHIBI- TIONERS.	Academic Year.	Annual Value.	Founder or Donor.
Wood, Arthur B.	Second	\$125	W. C. McDonald.
Kollmyer, W. H.	"	125	George Hague.
Robins. George D.	"	100	Major Mills.
*Fairclough, Elizabt.	First	100	Mrs. Redpath.
*Brown, James.	"	125	W. C. McDonald.

)

• The Governor-General's exemptions from Sessional Fees for four years were awarde to the students thus indicated.

Bursaries were awarded as follows:—To "Hunter, J. N. (1st year), a McDonald Bursary of \$62.50; to 'White, A. H. (1st year), a McDonald Bursary of \$62.50.

Brizes, Houvurs aud Staudiug.

SESSION 1889-96.

FACULTY OF LAW.

GRADUATING CLASS.

First Rank Honours and Elizabeth Torrance Gold Medal : Warren Anderson Kneeland.

First Rank Honours and Second Prize for General Proficiency : George Prevost England.

First Rank Honours : Désiré Howard Gironard. Thomas John Vipond.

Second Rank Honours:

Alfred Eugene Harvey. STANDING IN THE CLASSES.

INSURANCE, AFFREIGHTMENT AND SURETYSHIP .- Prof. TRENHOLME.

First Class .- Kneeland, Vipond, England, Girouard. Second " None.

Third " Harvey, Ambrosse, Pelletier,

CONSTITUTIONAL LAW .- Professor ARCHIBALD.

First Class.-England, Kneeland, Harvey.

Second " Girouard.

Third " Pelletier, Ambrosse, Vipond.

ROMAN LAW .- Professor HUTCHINGSON.

First Class .- Girouard, Vipond, England, Kneeland. Ambrosse, Harvey, Pelletier. Second "

CIVIL LAW. (Marriage Covenants, Gifts, and Wills) .- Professor Robioux. First Class.-Kneeland, Harvey, Girouard, Vipond, England, Pelletier.

> Second " Ambrosse.

COMMERCIAL LAW. (Merchant Shipping and Banking) .- Professor DAVIDSON. First Class.-Kneeland, Girouard, England. Ambrosse, Pelletier, Vipond.

Second "

Third ." Harvey.

CIVIL PR 2 CIVIL LAI k S 1

> H Hi Ge

First Secon Third CONSTITUTI First Second

INSURANCE

ROMA First (Second

Third CIVIL LAW.

> First (Secona

COMMERCIAL

First C Second Third

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CIVIL PROCEDURE .- Professor McGoun.

First Class .- England, Pelletier.

Second " Vipond.

Third " Harvey, Girouard, Kneeland, Ambrosse.

CIVIL LAW .- Assistant Professor FORTIN.

First Class .- Kneeland, Girouard, Vipond, Pelletier, Harvey, England

Second " None.

Third " Ambrosse.

SECOND YEAR.

First Rank Honours and Prize. Francis Joseph Hatchette.

First Rank Honours and Prize. Frederick William Hibbard.

PASSED THE SESSIONAL EXAMINATION.

Hatchette, Francis J., Montreal. Hibbard, Frederick W., Dunham, Que. } equal. Geoffrion, Victor, Montreal.

RANKING IN THE CLASSES.

INSURANCE, AFFREIGHTMENT AND SURETYSHIP .- Professor TRENHOLME.

First Class.—Hibbard. Second " Hatchette.

Third " Geoffrion.

CONSTITUTIONAL LAW.-Professor ARCHIBALD.

First Class.—Geoffrion. Second "Hibbard, Hatchette.

ROMAN LAW .- Professor HUTCHINSON.

First Class.-Hatchette, Hibbard.

Second " None. Third " Geoffrion.

deouriou.

Robidoux.

RENHOLME.

and, Pelletier.

SOF DAVIDSON.

CIVIL LAW. (Marriage Covenants, Gifts and Wills) .- Professor Robidoux.

First Class.—Hatchette and Geoffrion, equal. Second " Hibbard.

COMMERCIAL LAW.—Professor DAVIDSON. First Class.—Hatchette, Hibbard. Second " None. Third " Geoffrion.

CIVIL PROCEDURE .-- Professor McGoun.

First Class.—None. Second "Hibbard. Third "Geoffrion, Hatchette.

CIVIL LAW.-Assistant Professor FORTIN.

First Class.-Hatchette, Hibbard. Second "Geoffrion.

FIRST YEAR.

First Rank Honours and Prize.—Percy C. Ryan. Second Rank Honours and Prize.—Harry V. Truell.

PASSED THE SESSIONAL EXAMINATION.

Ryan, Percy C., Ottawa. Truell, Harry Valorous, Stanstead, Q.

Hutcheson, Robert Bennett, Montreal.

STANDING IN CLASSES.

INSURANCE, AFFREIGH FMEN F AND SURE TYSHIP. - Professor TRENHOLME

First Class.—Ryan. Second " None. Third " Truell, Hutcheson.

CONSTITUTION-Professor ABCHIBALD.

First Class.—None. Second " Ryan, Truell. Third " Hutcheson.

ROMAN LAW .- Professor HUTCHINSON.

First Class.—Hutcheson. Second " Truell. Third " Ryan.

CIVIL LAW.-Professor Robidoux.

First Class.—Ryan, Truell. Second " None. Third " Hutcheson.

COMMERCIAL LAW-Professor DAVIDSON.

First Class.—Ryan. Second " Truell.

Third " Hutcheson.

CIVIL PROCEDURE-Professor McGoun.

First Class.—None. Second " Ryan. Third " Hutcheson, Truell.

CIVIL LAW-Assistant Professor FORTIN. First Class.-Ryan, Hutcheson, Truell.

THE HOLM COMPRISED I Winnipeg, M THE PRIZES BOWES, Otta THE CLEN Belleville, On THE PRIZE 1 son, Warkwo THE SUTHE The follow In the Prin C. F., Wasso In the Fina A. F., Colem W. A., Evans Professors' Botan Senio Junio

Anderson, N

Coburn, A. I W., Gunter, F. son, John.

Anderson, No Fulton, J. A., (horn, H. M., I McLeod, H. S Walsh, T. N.

Akerley, A. V H., Outwater, S

FACULTY OF MEDICINE.

THE HOLMES GOLD MEDAL, FOR THE BEST EXAMINATION IN ALL THE BRANCHES COMPRISED IN THE MEDICAL CURRICULUM. - ROBERT EDWARD MCKECHNIE, OF Winnipeg, M.

THE PRIZES FOR THE BEST EXAMINATION IN THE FINAL BRANCHES.—EDWARD JOHN BOWES, Ottawa, Ont., MICHAEL W. MURRAY, Beachwood, Ont., equal.

THE CLEMESHA PRIZE in Clinical Therapeutics.-ALFRED HENRY COLEMAN, Bell sville, Ont.

THE PRIZE FOR THE BEST EXAMINATION in the Primary Branches.—JAMES HENDER-SON, Warkworth, Ont., and THOMAS JAMESON, Buffalo, N. Y., equal.

THE SUTHERLAND GOLD MEDAL .- THOMAS JAMESON, Buffalo, N.Y.

The following, arranged in order of merit, deserve honorable mention :--

In the Primary Branches.—Chabot, J.L., Day, A.R., Massiah, H.B. W., Martin, C. F., Wasson, H. J., Hayes, P. J., Boyce, B. F., Chipman, R. J., Lang, F. W.

In the Final Branches:-Smith, W. D., Inksetter, W. E., Yorston, F. S., Irwin, A. F., Coleman, A. H., Hayes, John, Broderick, E. J., Noble, C. T., Wilson, W. A., Evans, D. J.

Professors' and Demonstrators' prizes :--

Botany......Robt. Wilson, Montreal. Senior Anatomy.....James Henderson, Warkworth. Junior "....J. W. Scane.

Passed in Anatomy.

Anderson, N., Philimore, R. H., Girdlestone, C. W., Jack, du Vernet.

Passed in Chemistry.

Coburn, A. D., Cooper, M. A., Jack, du Vernet, Walsh, T. N., Girdlestone, C. W., Gunter, F. B., Hume, G. L., Martin, S. H., Whyte, J. T., Peake, J. P., Thompson, John.

Passed in Practical Chemistry.

Anderson, Norman, Ault, C. R., Brousseau, J. A., Dupuis, D. R., Ellis, W. L., Fulton, J. A., Girdlestone, C. W., Gunter, F. B., Hume, G. L., King, H. S., Kinghorn, H. M., Lindsay, W, Martin, S. H., McKenzie, R. J., McLeunan, D. A., McLeod, H. S., Peake, J. P., Richards, S., Thompson, John, Tremblay, L., Walsh, T. N.

Passed in Physiology.

Akerley, A. W. K., Anderson, N., Coburn, A. D., Jack, du Vernet, Martin, S. H., Outwater, S. W., Peake, J. P., Travers, J. B., Thompson, John, Walsh, T. N.

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RENHOLME

Passed in Hygiene.

Addy, G. A. B., Ault, C. A., Beers, A. H., Bissett, C. P., Boderick, E. J. Bowes, E. J., Burritt, C. H., Clarke, J. W., Clune, P. J., Corbin, F. G., Curtis, I. B., Ellis, T. H., Gorrell, A. G., Hayes, John, Hayes, Joseph, Irwin, A. F., Jenkins, W. E., Jento, C. P., Kee, D. N., Lewin, A. A., Morphy, A. G., Morris, O., Mulligan, E. A., Murray, M. W., Macdonald, M. S., McEown, F., Mackay, H., H., McKechnie, R. E., McKee, G. L., McLellan, A. C., McWanus, H. D., Noble, C. T., O'Connor, C., Patton, H. M., Reid, J. T., Ross, Jas., Ross, H. R., Smith, W. D., Telfer, W. J., Williamson, H. M., Wilson, W. A.

Passed in Pharmacology and Therapeutics.

Alexander, W. W., Bennie, R., Bowie, R. A., Brouse, J. E., Brown W. A. Busby, J., Calkin, B. H., Carlaw, C. M, Clarke, J., Glemesha, J. C., Dewar, A., Farwell, W. A., Fletcher, R. W., Fulton, J. A., Gbson, R. J., Grafton, E. A., Hamilton, W. F., Harrison, J D., Hattie, W. H., Heweston, J., Holden, D. B., Internoscia, A., Irwin, A. F., Kelly, C. I., Keir, E. J., Lambert, E. M., Love, A., Lovering, W., Mader, A. I., Main, C. G., Martin, M. McL., Moore, J. M., Morrow, W. S., McCann, A. E. A., McCrimmon, A. A., McGauran, G. F., McGuire, J. C., McMillan, J. H., MacPhail, J. A., Neill, J., Robertson, E. A., Robertson, T. F., Sinclair, O. W., Smith, C. F., Smith, T. H., Sparling, A. J., Spier, J. R, Tunstall C. A., Troy, W., Watson, N. M., Webster, R. E., Williamson, W. P.

Passed in Pathology.

Alexander, W. W., Bennie, R., Bowie, R. A., Brown, W. A., Busby, J., Calkin, B. H., Carlaw, C. M., Clarke, J., Clemesha, J. C., Dewar, A., Farwell, W. A., Fletcher, R. W., Gibson, R. J., Grafton, E. A., Hamilton, W. F., Harrison, J. D., Hattie, W. H., Heweston, J., Holden, D. B., Internoscia, A., Irwin, A. F., Kelly, C. I., Keir, E. J., Lambert, E. M., Love, A., Lovering, W., Mader, A. I., Main, C. G., Martin, M. McL., Moore, J. M., Morrow, W. S., McCann, A. E. A., McCrimmon, A. A., McGuire, J. C., McMillan, J. H., MacPhail, J. A., Neill, J., Robertson, E. A., Robertson, T. F., Shirriff, G., Sinclair, O. W., Smith, C. F., Smith, T. H., Sparling, A. J., Spier, J. R., Tunstall, C. A., Troy, W., Waston, N. M, Webster, R. E., Williamson, W. P.

Passed in Medical Jurisprudence :

Alexander, W. W., Bennie, R., Bowie, R. A., Brouse, J. E., Brown, W. A., Busby, J., Calkin, B. H., Carlaw, C. M., Clarke, J., Clemesha, J. C., Dewar, A., Farwell, W. A., Fletcher, R. W., Fulton, J. A., Gibson, R. J., Grafton, E. A., Hamilton, W. F., Harrison, J. D., Hattie, W. H., Heweston, J., Holden, D. B., Internoscia, A., Irwin, A. F., Kelly, C. I., Keir, E. J., Lambert, E. M., Love, A., Lovering, W., Mader, A. I., Main, C. G., Martin, M. M. McL., Moore, J. M., Morris, O., Morrow, W. S., Mackay, H. H., McCann, E. A., McCrimmon, A. A., McGauran, G. F., McGuire, J. C., McMillan, J. H., MacPhail, J. A., Neili, J., Richards, S., Robertson, E. A., Robertson, T. F., Shirriff, G. R., Sinclair, O. W., Smith, C. F., Smith, T. H., Sparling, A. J., Spier, J. R., Tunstall, C. A., Troy, W., Waston, N. M., Webster, R. E., Willamson, W. P. Aylen, 1 Cameron, . Dewar, G. Girdleston W., Hume, W., Lewis, S. R., McA nan, K., M Robinson, 1 Shaw, G. 1 Walker, J. Young, W.

Anderson, Cameron, J Lambly, W. A., Masten, Robinson, F Seguin, J. W

I Tory, Henry

NICHOLLS, ALI COLCLOUGH, W

DERICE, CARR ROBERTSON, AL BOTTERELL, H. TRENHOLME, E

WILLIAMS, ANN MCDOUGALL, R FRASER, DANIE ELLIOTT, J. A.- lerick, E. J.
G., Curtis,
twin, A. F.,
G., Morris,
Mackay, H.,
D., Noble,
R., Smith,

wn. W. A. Dewar, A., fton, E. A., ilden, D. B., I., Love, A., I., Morrow, Guire, J. C., tson, T. F., R, Tunstall

, J., Calkin, rell, W. A., rison, J. D., t. F., Kelly, I., Main, C. A., McCrim-, J., Robert-', Smith, T. I. M, Web-

> wn, W. A., Dewar, A., fton, E. A., den, D. B., M., Love, loore, J. M., mon, A. A., A., Nelli, t., Sinclair, 'unstall, C.

157

Passed in Histology.

Aylen, E. D., Barrett, H. H., Blunt, H. W., Bostwick, W. E., Brown, J. A., Cameron, J. D., Campbell, Robt., Carroll, R. W., Cooper, M. A., Deeks, W. E., Dewar, G. F., Dewar, A. T., Du Vernet, Ed., Fleming, G. W., Fulton, J. A., Girdlestone, C. W., Goff, H. N., Gunter, F. B., Haight, Mortimer, Hewetson, S. W., Hume, G. L., Internoscia, A., Jamieson, W. H., Lambly, W. O., Lawrence, J. W., Lewis, J. T., Lindsay, W., Livingstone, H. A., Masten, C. H., McKenzie, S. R., McArthur, A. D., McIntyre, J. D., MacKay, R. B., McLennan, D., McLennan, K., McMillan, Wallace, McMorine, R. F., Ogden, C. L., Patterson, W., Robinson, B. E., Rorke, R. F., Scane, J. W., Semple, E. J., Seguin, J. W. A., Shaw, G. F., Sinclair, O. W., Smith, W. H., Trenholme, G. A., Wade, A. S., Walker, J. L., Walsh, T. N., Wilson, Robt., Wilson, R. D., Yearwood, C. A., Young, W. E.

Passed in Botany.

Anderson, N., Aylen, E. D., Barrett, H. H., Bostwick, W. E., Brown, J. A., Cameron, J. D., Campbell, Robt., Carroll, R. W., Cooper, M. A., Johnston, A., Lambly, W. O., Lawrence, J. W., Lewis, J. T., Lindsay, Wm., Living-ton, H. A., Masten, C. H., Mathieson, R., Mills. W. C., Rodger, D. A., Ropke, R. F, Robinson, H. J., Scanmell, J. H., Scane, J. W., Seaton, J. S., Semple, E. J., Seguin, J. W. A, Shaw, Thos. P.

FACULTY OF ARTS.

GRADUATING CLASS.

B.A. Honours in Mathematics and Natural Philosophy.

Tony, Henry M .- First Rank Honours and Anne Molson Gold Medal.

B.A. Honours in Classics.

NICHOLLS, ALBERT G.—First Rank Honours and Chapman Gold Medal. COLCLOUGH, WILLIAM F.—First Rank Honours.

B.A. Honours in Natural Science.

DERICK, CARRIE M.—First Rank Honours and Logan Gold Medal. ROBERTSON, ANDREW A.—First Rank Honours and Medal Prize. BOTTERELL, H. INEZ R.—First Rank Honours. TRENHOLME, EDWARD C.—First Rank Honours.

B.A. Honours in Mental and Moral Philosophy.

WILLIAMS, ANNIE.—First Rank Honours and Prince of Wales Gold Melal. McDougall, Robert.—First Rank Honours. FRASER, DANIEL J.—First Rank Honours. ELLIOTT, J. A.—Second Rank Honours.

Gold Medal and Special Certificates for First Rank General Standing. ABBOTT, MAUDE .- Special Certificate, Lord Stanley Gold Medal.

DAVIDSON, PEERS .- Special Certificate.

BINMORE, ELIZABETH.-Special Certificate.

TOLMIE, ALEXANDER -Special Certificate

MATTHEWSON, GEORGE H .- Special Certificate.

Morrin College.

BRODIE, CHARLES D.-Special certificate.

THIRD YEAR.

LEROSSIGNOL, WALTER J. J .- First Rank Honours and Prize in Mental and Moral Philosophy; First Rank General Standing; Prizes in Classics and Zoology.

WARNE, JAMES F .-- First Rank Honours in Natural Science ; First Rank General Standing ; Prize in English and Rhetoric.

WARNE, WILLIAM A .- First Rank Honours in Natural Science.

PIDGEON, GEORGE C .- Second Rank Honours in English Language, Literature and History.

GUNN, WILLIAM T .- First Rank General Standing.

PATTISON, MARY L .- First Rank General Standing ; Prize in Zoology.

OLIVER, WILLIAM .- First Rank General Standing.

ROBINS, LILIAN B.-First Rank General Standing ; Prize in Classics.

MCGREGOR, JOHN M .- First Rank General Standing ; Prize in Classics.

MOFFATT, EVA L .- First Rank General Standing ; Prizes in Latin and French.

McDougall, Gordon W .- First Rank General Standing.

ELLENWOOD, WILLIAM R .- First Rank General Standing ; Prize in Grammar.

GOFF, H. N.-First Rank General Standing.

MCALPINE, JOHN J .- Prize in Hebrew.

Passed the Sessional Examinations.

LeRossignol, Gunn, Pattison; Oliver and Robins, equal McGregor (J. M.) and Warne (J. F.), equal; Moffatt, McDougall; Ellenwood and Goff, equal; Hall (B) and Smith and Whyte (G.), equal; Hall (R. S.); McAlpine and McGregor (E. B.) and Moore (L.), equal ; Young ; McLeay and McMillan and Warne (W. A.), equal; Cole and Ters, equal; Pidgeon and Russell equal ; Whyte (J. T.) Hipp McLeod, Dobson, Craik.

SECOND YEAR.

WOOD, ARTHUR B .- (High School, St. Johns, P.Q.)-First Rank Honours and Prize in Mathematics ; First Rank General Standing ; Prize in Classics. ROBINS, GEORGE D.-(High School, Montreal.)-First Rank Honours and Prize in Mathematics ; First Rank General Standing.

KOLLMYER, W. HECTOR S .- High School, Montreal.)-First Rank General Standing ; Prize iu Logic.

ARCHIBA

BARRON,

PITCHER, CUSHING, Ross, R. BORIGHT,

CAMPBELL MESSENGE TATLEY, H

Wood, Ke Be M M al de

BROWN, JAN in FAIRCLOUGH in JCRDAN, JOE Ina WHITE, ALF ing HICKSON, JO ing MANSUR, CH ing. JAMES, AGNI Priz GORDON, JOH Ran LEROSSIGNOL JACKSON, AN Fren REAY JANET.

Standing.

ntal and Moral Classics and

Rank General

Literature and

s. sics. and French.

frammar.

r (J. M.) and I Goff, equal : McAlpine and and McMillan Pidgeon and ik.

Honours and ze in Classics. s and Prize in

eneral Stand-

BARRON, ROBERT H.--(Lachute Academy, P.Q.)-First Rank General Standing; Prize in Botany.

- PITCHER, ETHELWYN.—(High School, Morrisburg, Ont.)—First Rank General Standing; Prizes in Logic and English.
- CUSHING, HAROLD B .--- (High School, Montreal.)-First Rank General Standing.
- Ross, R. O. R.-(Baddeck Academy, C.B.)-First Rank General Standing; Prize in Hebrew.
- BORIGHT, MABEL.—(Sutton Academy, P.Q.)—First Rank General Standing; Prizes in French and German.

CAMPBELL, KATE M.—(Girls' High School, Montreal,)—Prize in Classics. MESSENGER, WILLIAM J.—(Private Tuition,)—Prize in English.

TATLEY, ELEANOR.-(Private Tuition.)-Prize in Botany.

Passed the Sessional Examinations.

Wood, Kollmyer, Archibeld, Barron, Robins, Pitcher, Cushing, Ross (R. O.), Boright, Campbell (K), Taylor, Parker, Messenger, Mitchell, Tatley, Macketzie, Angus, Davey, Raynes, Jaquays, Day, Leach, Davidson, Macleanan, Colquboun, Lyman, Smyth, Allen. [The following arranged alphabetically]—Anderson, Blachford, Brown, Carmichael, Hunt, Macdonald, Mewhort, Pritchard, Russell, Williams.

FIRST YEAR.

- BROWN, JAMES T.--(Huntingdon Academy, P.Q.)-First Rank Honours and Prize in Mathematics.
- FAIRCLOUGH, LIZZIE M.-(Hamilton 'Collegiate Institute).-First Rank Honours in Mathematics.
- JCRDAN, JOHN E.—(Coaticock Academy, P.Q.)—Second Rank Honours in Matheinatics.
- WHITE, ALFRED H.-(Peoria High School, Ill., U. S.)-First Rank General Standing; Prizes in Classics, and Chemistry and German.
- HICKSON, JOSEPH W. A.-(Eliock School, Montreal.)-First Rank General Standing; Prize in French.
- MANSUR, CHARLES.-(Stanstead Wesleyan College).-First Rank General Standing.
- JAMES, AGNES S.-(McGill Normal School).-First Rank General Standing. Prizes in Latin and History, and in English Literature.
- GORDON, JOHN S.-(Prince of Wales' College, Charlottetown, P. E. I.)-First Rank General Standing; Prize in Hebrew.

LEROSSIGNOL, MARY A .- (Girls' High School, Montreal).-Prize in History.

JACKSON, ANNIE L.--(Miss Symmers and Smith's School, Montreal.)-Prizes in French and German.

REAY JANET.-(McGill Normal School).-Prize in Chemistry.

Passed the Sessional Examinations.

White, Hickson, Mansur, James, Gordon, Killaly, Gurd, LeRossignol; Fairclough and Townsend, equal; Brown (J. T.), Mahaffy, Jackson, Millar, Reay, Jordan, Seymour, Honeyman, Thompson, Allen, Mills, Smith, Hodgins, Skeels, Stearns, Brown (C. L.), Ballantyne; Hutchison and Lee, equal; Internoscia, Brittain, Adams (J. R.) s, Botterell s, Donahue s, Hunter s, Ireland s, McGerigle s, Munn s, Naylor s.

s.- With Supplemental Examination on one subject.

SPECIAL PRIZES, &C.

- Anne Molson Mathematical Prize (\$64)-(Examination held in September, 1889) Tory H. M., Fourth Year Student.
- Professor's Prize for Collection of Insects-McDougall Robert, Fourth Year Student.
- Professor's Prize for Collection of Fossils-Botterell (H. Inez R.), Fourth Year Student.
- Professor's Prize for Collection of Lepidoptera-Trenholme Edward C., Fourth Yeal Student.
- Charles G. Coster Memorial Prize—To that undergraduate of the First Year from the Maritime Provinces who, in the opinion of the Faculty, has passed the most satisfactory Sessional Examination.—GORDON, JOHN S. Alberton, P. E. I.
- Note.-The prizes in the Donalda department are from the income of the Hannah Willard Lyman Memorial Fund.

SCHOLARSHIPS-TENABLE FOR TWO YEARS. (AWARDED SEPT., 1989.)

THIRD YEAR -- Classical and Modern Language Scholarships.-* LeRossignol W. J.; ** McGREGOR J. M.-Natural Science Scholarship.-Gunn W. T.

EXHIBITIONS-TENABLE FOR ONE YEAR.

SECOND YEAR.—•Wood, Arthur B. (St. Johns' High School, P.Q.), † Kollmyer W. H. (High School, Mtl.); § Robins George D. (High School, Mtl.)

FIRST YEAR.-HIGHER ENTRANCE AND EXHIBITION EXAMINATIONS.

Class 11. ‡ Fairclough, Elizabeth, 2. *Brown, James,	(Hamilton Coll. Inst.) Exhibition. (Huntingdon Academy.) Exhibition.			
Class II §§ Hunter, J. N.,	Clifton College, England.			
§§ White, A. H.,	Peoria High School, Ill., U. S.			
and is more second to the	andidates in (llass II.)			

(Bursaries were granted to the candidates in Class II.)

* Value of Scholarship or Exhibition, \$125 yearly ; founder, W. C. MacDonald, Esq.

† Value, \$125 yearly ; donor, George Hague, Esq.

* Value, \$120 yearly ; founder, Charles Alexander, Esq.

** Value, \$100 yearly ; founder, Major Mills.

‡ Value, \$100 yearly ; founder, Mrs. Redpath.

22 Value of each Bursary, \$62.50 ; donor, W. MacDonald, Esq.

In th

B.A. ORDINAL Dale Mack Ross

THIRD YEAR.-(Lilia equal Class Holde SECOND YEAR.-

> Robin (R O) Class Davis

> > equal:

equal.

Prize .-

FIRST YEAR.--- (Mansur II.--M Naylor, and Ire M.), Ho Kerache

B.A. ORDINARYand Bin (Jeanie ' Parker, e THIBD YEAR.-Cl (Prize); F.), Smit (Lilian B Whyte (((Wm. A.))

SECOND YEAR. -- C Cushing, Pitcher an Raynes; D

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; Fairclough Millar, Reay, ith, Hodgins, d Lee, equal; e s, Hunter s,

tember, 1889)

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Fourth Year

1 C., Fourth

e First Year Faculty, has DON, JOHN S.

the Hannah

889.)

LeRossignol Gunn W. T.

Kollmyer W. l, Mtl.)

hibition.

U. S.

ald, Esq.

SESSIONAL EXAMINATIONS, 1890.

MCGILL COLLEGE.

In the following list * indicates Partial or Occasional Students.

GREEK.

- B.A. ORDINARY.—Class I.--Nichols, Colclough, Cameron, Abbott, Binmore, Fry, Daley. Class II.—Mathewson, Tolmie, Parker, Moss, Hunter, Reid, Mack. Class III.—Walsh, Henderson, Swanson. Finch, Richardson, Ross.
- THIRD YEAR.—Class 1.—LeRossignol (W. J.), (Prize); Guun, Pattison, Robins (Lilian B.), McGregor (John M.), Hall (R. S.); Ellenwood and Oliver, equal. Class 11.—Hipp, Moore (Levi), Young, Tees, McGregor (E. B.). Class 111.—Pidgeon, McAlpine; Cole and Russell, equal; McLeod, Holden, Guthrie, Dobson, Craik.
- SBCOND YEAR.—Class I.—Archibald and Barron and Wood, equal; Kollmyer, Robins, Parker, Campbell (K. M.), Taylor, Messenger. Class II.—Ross (R O), Cushing, Mitchell, Day, Blachford; Jaquays and Pritchard, equal. Class III.—Sadler; Brown and Colquhoun and Mackenzie, equal; Davis and Robertson, equal; MacLennan; Carmichael and Smyth, equal; Allen, Davey, Russell, Hunt; Anderson and Graham and Jekill, equal.
- FIBST YEAR.-- Class I.-White, Townsend, Gurd, Hickson, James, Jordan, Mansur, Killaly, Mahaffy; Brown (J. T.) and Fairclough, equal. Class II.-Millar; Allen and Honeyman and Reay, equal; Carter, Donahue, Naylor, Skeels, Hunter, Thompson, Brown (C. L.); Byers and Gordon and Ireland and Stearns, equal. Class III.-McGerrigle, McVicar (R. M.), Hodgins, Hutchison, Brittain, Fraser, Adams (J. R.), Lee; Mac-Keracher and Munn, equal; Ballantyne; Internoscia and Smith, equal. Prize.-White.

LATIN.

- B.A. ORDINARY—Class I.—Nict.ols; Colclough and Williams, equal; Abbott and Binmore, equal; Hall (Alex. R.), Tolmie, Trenholme; Botterell (Jeanie T.) and Kinghorn, equal. Class II.—Davidson, Moss; Fry and Parker, equal; Hunter. Class III.—Paton, Macfarlane, Henderson.
- THIRD YEAR.—Class 1.—Le Rossignol (W. J.), (Prize); McGregor (Jno. M.), (Prize); Moffatt (Prize); Ellenwood and McMillan, equal; Warne (Jas. F.), Smith, Moore (Levi); Hall (R. S.) and McGregor (E. B.) and Robins (Lilian B.), equal. Class 11.—MacDougall, Hall (Bessie); Oliver and Whyte (Geo.) and Young, equal. Class 111.—Guthrie, McLeay, Warne (Wm. A.).
- SECOND YEAR.—Class I.—Wood, Barron; Archibald and Kollmyer, equal; Cushing, Campbell (K. M.), Boright, Robins (G. D.), Parker, McKenzie; Pitcher and Ross (R. O.), equal. Class II.—Mitchell, Taylor, Messenger, Raynes; Day and Tatley, equal; Jaquays, Angus; Mewhort and Sadler,

equal; Johnson (N.); Carmichael and Leach, equal. Class III.—Davidson and Hunt and McDonald, equal; Russell, Anderson; Colquhoun and McLennan, equal; Brown and Davey and Ellicott and Smyth, equal; Allen, Lyman; Ross (J. K.) and Williams, equal; Pritchard, Campbell (R. K.), McCoy. Prizes.—Wood and Campbell (K.M.)

SECOND YEAR.—(Latin Prose Composition.)—Class I.—Wood; Archibald and Kollmyer, equal; Robins (G. S.); Barron and Campbell (K. M.), equal; Pitcher; Boright and Cushing and Taylor, equal. Class 11.—Mewhort, Parker, Day, Ross (R. O.); Johnson (N.) and Raynes, equal; Angus; Leach and McKe: zie and Messeuger, equal; Anderson, McDonald. Class 111.—McLennan; Davidson and Ellicott and Mitchell and Tatley, equal; Hunt, Pritchard, J.:quays, Davey, Blachford, Brown, Carmichael; McCoy and Smyth and Williams, equal; Allen, Lyman, Colquboun, Graham.

FIRST YEAR.—Class I.—Hendrie; James and White, equal; Fairclough, Seymour; Hickson and LeRossignol, equal; Skeels; Mahaffy and Mansur, equal. Class II.—Allen, Gurd, Jackson Killaly; Millar aud Townsend, equal; Botterell and Honeyman, equal; Carter, Brown (J. T.); Ballantyne and Donabue and Hunter, equal; Jordan, Naylor, Gordon, Reay. Class III.—Thompson, Hutchisou; Brittain and Ireland, equal; Smith and Stearns, equal; Brown (C. L.), McDonald, Mills, Byers, Adams (J. R.), Lee, McVicar (R. M.), McKeracher; Hodgins and Internoscia, equal. Boyd, McGerrigle.

Prizes .- James and White.

GREEK AND ROMAN HISTORY.

FIRST YEAR.—Class I.—Botterell and James, equal; LeRossignol, Gurd; Gordon and Killaly, equal. Class II.—Brown (J. T.) and White, equal; Honeyman and Mahaffy and Mansur, equal; Lee, Hunter, Smith, Jordan; Allen and Millar and Townsend, equal. Class III.—Hutchison and McVicar (A.) and Seymour, equal; Hickson, Brown (C. L.), Donahue Brittain,; Gerrie and Ireland and McVicar (R M.) and Munn, equal; Naylor, Mills; Ballantyne and Internoscia and McGerrigle, equal; Jackson, Stearns, Skeels, Thompson, McDonald, Vipond, Hodgins, Reay, Fraser.

Prizes .- James and Le Rossignol.

HONOUR EXAMINATIONS IN CLASSICS.

B.A.—First Rank Honours and Chapman Gold medal : Nichols, Albert G. First Rank Honours : Colclough, Wm. E.

MENTAL AND MORAL PHILOSOPHY.

B.A. ORDINARY.—(Moral Philosophy.)—Class I.—Williams, Fraser; MacDougall (R.) and Abbott, equal; Elliott (J. A.), Binmore, Cameron; Davidson and Sutherland, equal; Swanson, Mack, Paton, Botterell (J.T.); Kin goi He Fin

THIRD YEAR *H Moi S.), *Fl Pri

SECOND YEAL Pite bell and equa Davi *JII.*equal equal equal (E. M equal *Prize*

B.A. ORDINARY Class Hall a equal B.A. Additiona

THIRD YEAR.--(Class Class 1 THIRD YEAR.----

SECOND YEAR.-Pitcher and Par and Tay MacLen (R.) an Pritchar Allen, C I.—Daviduhoun and ith, equal; rd, Camp-

hibald and M.), equal; --Mewhort, d; Angus; McDonald. and Tatley, armichael; Colquboun,

> ough, Seynd Mansur, Townsend, .); Ballandon, Reay. ual; Smith Adams (J. sscia, equal.

> > rd; Gordon al; Honeyth, Jordan; tchison and .), Donahue inn, equal; gle, equal; i, Hodgins,

> > > rt G.

MacDougall 1; Davidson rell (J.T.); Kinghorn and Richardson, equal. Class II.—Hall (A. R.) and McGregor, equal; Tolmie, Reid. Parker, Fry, Hunter, McVicar; *Judge, Henderson, Walsh, Macfarlane, Mathewson. Class 111.—*Moore (C.), Finch, *Mitchell, Ross.

- THIRD YEAR.—(Mental Philosophy.)—Class I.—Gunn and LeRossignol, equal;
 *Hendrie; Hall (B.) and Oliver, equal; *Clendinnen, Whyte (G.),
 Moffatt. Class II—Ellenwood, Russell, Whyte (J.); Goff and Hall (R.
 S.), equal; MacDougall (G. W.) and Pidgeon, equal. Class 111.—
 *Flagg, McAlpine, Craik, *Massicotte, *Chantler, *Moore (S.).
 Prize.—Le Rossignol.
- SECOND YEAR.--(Logic).--Class 1.--Kollmyer and Wood, equal; Barron and Pitcher, equal; Archibald; Davey and Robins and Ross, equal; Campbell (K.) and Mackenzie, equal; Brown and Boright, equal; McKinley and Mitchell and Tatley, equal. Class 11.--Messenger and Russell, equal; Monk, Macdonald, Angus, Cushing; Davis and Mewhort, equal; Davidson; Anderson and Day and Raynes and Taylor, equal. Class 111.--*Elliott; Blachford and MacLennan, equal; Burnett and Sadler, equal; Williams, Parker, Logan, Allen; Colquboun and Morris and Ross, equal; *Burke and Graham and Leach, equal; Carmichael and Hunt, equal; Jaquays; Lyman and Pritchard and *Tener, equal; *Campbell (E. M.); Grisbrook and Jekill, equal; Campbell (R. F.) and *Murray, equal; Robertson and Smyth, equal.

EUROPEAN HISTORY.

B.A. ORDINARY.—*Class 1.*—Davidson and Mack, equal; Sutherland, Kinghorn. *Class II.*—Tolmie; Daley and McGregor, equal; Botterell (J. T.) and Hall and Hunter, equal; Reid, McVicar, Swanson; Macfarlane and Moss, equal; Parker. *Class 111.*—Paton, Walsh, Henderson, Finch.

B.A. Additional in English Lit. and Hist. Class II -- Mack.

ENGLISH LITERATURE AND RHETORIC.

THIRD YEAR.—Class I.—Warne (J. F.). (Prize); McMillan and Smith, equal. Class 11.—Pidgeon, Warne (W. A.); Holden and Moore (L.), equal. Class 111.—Moore (S.).

THIRD YEAR. -Additional in English Lit. and Hist. Class II .-- Pidgeon.

ENGLISH LITERATURE AND HISTORY.

SECOND YEAR.—Class I.—Messenger (Prize), Kollmyer, Archibald, Robins, Pitcher (Prize); Barron and Mitchell, equal; Raynes, Wood; Macdonald and Parker, equal. Class II.—Blachford and Cushing and Ross (R.O.R.) and Taylor, equal; Boright and Campbell (K.), equal; Russell, Mackenzie, MacLennan, Jaquays, Angus, Day, Sadler. Class III.—Davey; Campbell (R.) and Tatley, equal; Anderson and Ross (J. K.), equal; Colquhoun, Pritchard; Leach and Mewhort, equal; Davis and Lyman, equal; Tener, Allen, Carmichael, Davidson, Grisbrook, Smyth, Williams.

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ENGLISH LITERATURE.

FIRST YEAR.—Class 1.—James (Prize), Killaly; Hickson and Seymour (M.), equal; Le Rossignol; Brown (J. T.) and Gurd, equal; Botterell (F. A.) and Cleland, equal. Class II.—Brown (J.) and Macdonald, equal; Miller, Mills, Gordon; Elliott and Honeyman and Jackson and Lee and Thompson and White, equal; Allen (G. F.) and Hodgins, equal; Internoscia and McVicar (A.) and Mansur, equal; McLean, Jordan. Class III.—Byers and Coffin and Hutchison and Munn and Townsend, equal; Mahaffy and Skeels, equal; Fairclough, McGerrigle, Fraser (F.C.), Naylor; Ballantyne (J.) and Vipond, equal; Reay; Hunter and Morrison, equal; Brown (C L) and Ireland, equal; Smith, Donabue, Boyd.

MECHANICS AND HYDROSTATICS.

- B.A. ORDINARY.—Class I.—Sutherland, Moss, McVicar, Tolmie, Hunter, Binmore. Class II.—Cameron and Botterell (J. T.), equal; Abbott, Daley, Walsh. Class III.—Reid, Macfarlane, Parker, Ross, Paton, Henderson.
- THIRD YEAR.—Class I.—Robins, Ellenwood, Oliver, Goff; Macdougall and Pattison, equal; Warne (J. F.). Class II.—Moffatt, Young, Moore (L.), Whyte (G). Class III.—McGregor (E. B.) and McLeay and Warne (W. A.), equal; Cole and McLeod, equal; McMillan, Whyte (J. T.); Hall (B.) and Smith, equal; Tees, Hall (R. S.), Dobson, Hipp.

ASTRONOMY AND OPTICS.

- B.A. ORDINARY.—Class I.—Tory; Mathewson and Walsh, equal; Abbott and Davidson, equal; Tolmie, Binmore. Class 11.—Hunter and McVicar, equal; Parker, Fry, Sutherland. Class 111.—Mack, Kinghorn; Elliott, (J. A.) and Hall, equal; Ross, Paton.
- THIRD YEAR.—Class I.—Oliver, Pattison, McLeay, Robins. Class II.—None. Class III.—Dobson, Guthrie, McLeod, Hipp.

EXPERIMENTAL PHYSICS. Light and Heat.

- B.A. ORDINARY.—Class I.—Tory, Sutherland; Daley and Davidson, equal; Tolmie, Ross, Mathewson. Class II.—Wa'sh, Kinghorn, Moss, Reid. Class III.—Cameron, McVicar, Fraser.
- THIRD YEAR.—Class I.—Oliver, McGregor, MacDougall, Goff, Cole. Whyte (George), * Ferguson. Class 11.—Tees, McLeod. Class 111.—Rolden, Whyte (Jas. T.); Dobson and Guthrie, equal.

GEOMETRY AND ARITHMETIC.

SECOND YEAR -Class 1.-Cushing and Ross (R. O. R.), equal; Taylor; Barron and Kollmyer and Robins and Wood, equal; Jaquays; Archibald and Davey, equal; Pritchard and Pitcher, equal; Mitchell; Boright and Campbell (K.), equal; McCoy. Class II.-Sadler, Brown, Parker, D H (I FIRST YEA Mi eq Gu sei equ (J. and SECOND YEA

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B.A. ORDINARY II.-H

THIRD YEAR. — Whyte Class I

SECOND YEAR. and Wo Angus, mour (M.), rell (F. A.) ald, equal; nd Lee and ual; Interian. *Class* end, equal; ser (F.C.), nd Morrison, nd Stearns, d.

r, Binmore. ley, Walsh.

ougall and Moore (L.), and Warne te (J. T.);

bbott and 1 McVicar, rn; Elliott,

II.-None.

equal; Tol-

le, Whyte .--Rolden,

or; Barron hibald and oright and n, Parker, Tatley, Anderson, Allen; Angus and MacKenzie, equal. Class III, — Day, Graham, Macdonald; Leach and Messeuger and Williams, equal; Davis; Blachford and Russell, equal; Lyman, Smyth, Ellicott, Morris, Hunt, Colquhoun; Jekill and Ragnes, equal; Carmichael, Campbell (R.), Robertson, MacLennan, Davidson.

FIRST YEAR.—Class I.—Fairclough, Killaly, McVicar (A.), Gordon, Hickson, Mazsur; LeRossignol and Reay, equal; Jordan; Allen and James, equal; Mahaffy and White, equal; Smith, Hodgins, Brown (J.), Gurd, Thompson. Class II.—Honeyman and McGerrigle and Townsend, equal; Jackson. Class III.—McVicar (R.); Hunter and Millar, equal; Fraser and Ir-land, equal; Brown (C.L.) and Lee and Stearns, equal; Internoscia, Naylor, Hutchison; Adams (J.B.) and Ballantyne (J.) and Botterell and Skeels, equal; Boyd, Seymour, Donahue; Gerrie and Mills and Munn, equal; Brittain.

TRIGONOMETRY AND ALGEBRA.

- SECOND YEAR.—Class I.—Pitcher, Wood, Cushing, Messenger, Barron, Archibald, Kollmyer; Robins and Taylor, equal; Ross (R. O. R.) Class II.— Boright, Mackenzie, Davey, Parker, Jaquays. Class III.—Blachford; Campbell (K. M.) and Pritchard, equal; Russell, Davidson, Ellicott, Angus, Raynes; Colquhoun and Mitchell and Tatley, equal; Allen; Hunt and Mewhort and Robinson, equal; Brown, Williams, Smyth; Graham and Leach and MacLennan, equal; Lyman, Ross (J. K.)
- FIRST YEAR.—Class 1.—Mansur, Brown (J.), White; Fairclough and Hickson, equal; Gordon and Jordan, equal; Townsend, Stearns, Thompson. Class, 11.—Smith, Honeyman, Naylor; Gurd and Hunter and McGerrigle and McVicar, equal; Brown (C. L) and James and Seymour, equal; Lee and LeRossignol and Mahaffy, equal. Class 111.—Killaly, Ireland, Fraser, Reay, Millar; Ballantyne (J.) and Jackson and Munn, equal; Mills; Allen and McVicar (R.), equal; Brittain, Hutchison; Boyd and Donahue and Internoscia, equal; Byers, Skeels, Hodgins.

HONOUR EXAMINATIONS IN MATHEMATICS AND NATURAL PHILOSOPHY.

- B.A.-First Bank Honours.-Tory H. M. (Anne Molson Gold Medal). SECOND YEAR.-First Rank Honours.-Wood (Prize); Robins (Prize).
- FIRST.-First Bank Honours.-Brown (Jas.) (Prize); Fairclough. Second Rank Honours.-Jordan (Prize.)

FRENCH.

- B.A. ORDINARY.—Class I.—Abbott, Binmore, Mathewson, *Johnson (N.) Class II.—Hall, Davidson, Cameron. Class III.—Ross.
- THIRD YEAR.—Class I.—Moffatt (Prize), Pattison, McGregor (J. M.), Oliver, Whyte, Young, Smith, Ellenwood. Class 11.—Tees, McGregor (E. B.) Class 111.—Cole, McLeay.
- SECOND YEAR.—Class I.—Archibald (Prize), Boright (Prize), Barron; McDonald and Wood, equal; *Blachford (A. C.) and Kollmyer and Robins, equal; Angus, Raynes; Campbell (R.) and *Johnson (H.) Class II.—Mitchell;

Leach and Lyman, equal; Cushing and Pitcher, equal; Davidson and Taylor, equal. *Class 111.*—Allen and Messenger and Parker, equal; Blachford (H) and Smyth, equal; Carmichael; Hunt, Day; Mewhort and Ross, equal; Brown and Tatley, equal; *Mussen, Graham.

FIRET YEAR.--Class 1.-Jackson (Prize), Hickson (Prize), Mansur. Class 11.-Fairclough, Reay, Millar, Donahue, Kirk, McGerrigle, Honeyman, Le Rossignol. Class 111.-Killaly and Lee and MacVicar, equal; Seymour, James; Botterell and Gurd and Jordan, equal; Allen and Mills, equal; Internoscia. Hodgins, Brown (C.), Skeels; Mann and Siearns, equal; Thompson; Ballantyne and Brown (J.), equal; Brittain.

GERMAN.

FOURTH YEAR.—Class I.—None. Class II.—Botterell (J.). Class III.—Botterell (H.I.R.), McFarlane.

THIRD YEAR .- Class I.- Ellenwood. Class II .- Hall, McMillan, McGregor.

- SECOND YEAR. Class I.—Mewhort, Archibald (Prize), Boright (Prize), Tatley, Angus. Class II.—Pitcher, McDonald; Campbell (K. M.) and Campbell (R.), equal; Davidson. Class III.—Lyman and Raynes, equal; Leach, Ross (J. K.), Williams, Jekill.
- FIRST YEAR.—Class 1.—Jackson (Prize), Botterell, Seymour, LeRossignol; Fairclough and Millar, equal; McDonald, Seymour, White. Class 11.— Mills. Class 111.—Byers, Coffin.

HEBREW.

- ADVANCED COURSE.—Class I.—Swanson, McAlpine. (Prize), Russell (A.), Finch. Class II.—Richardson, McGregor (A. W.), Dobson. Class III.—Mc-Leod, Craig (G.), Moore (C.).
- INTERMEDIATE COURSE.—Class I.— Daley, Ross (R. O.), (Prize), Reid (W. D.). Class II.—Tener, Caldwell, Davey. Class III.—Kennedy (J.), Colquhoun, Flagg, Anderson (J. D.), Russell (Wm.), Davis, Eadie, Mc-Lennan (K.), Sanderson, Morris.
- ELEMENTARY COURSE.—Class 1.—McArthur, Gordon, (Prize), Townsend, Cleland, Gunn, Burnett, Mahaffy. Class II.—Gourlay, Massicotte, Barnby, McKinley, Mackenzie, Adams (J. R.), Ireland Class 111.—Hunter, Hipp, Smith (E. P. M.), Maynard (M.), McVicar (A.), Ballantyne, Hutchison.

GEOLOGY.

B.A. ORDINARY.—Class 1.—Robertson, Derick, Fry, Trenholme, Abbott, Botterell (H. J.), Binmore. Class 11.—Cameron; Mack and Mathewson, equal; Hall and MacDougall, equal; McGregor, Richardson, Kinghorn, Botterell (J.), McFarlane. Class III.—Paton, * Hausen, Henderson, Finch, Swanson. Addition

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Davidson and arker, equal; ay; Mewhort am.

Class II.neyman, Le il; Seymour, Mills, equal; earns, equal;

1.-Botterell

Gregor.

vize), Tatley, nd Campbell qual; Leach,

LeRossignol; Class II.-

(A.), Finch. 188 III. -Mc-

eid (W. D.). (J.), Colqu-Eadie, Mc-

nsend, Cleotte, Barnby, *II*.—Hunter, antyne, Hut-

ott, Botterell vson, equal; horn, Botterson, Finch,

Additional Department (Practical Geology and Palæontology),-Class I.-Fry Class II.-* Hausen (Partial), Richardson, McGregor.

HONOUR EXAMINATION IN NATURAL SCIENCE.

B.A. First Rank.—Derick, Carrie M. (Logan Gold Medal); Robertson, Andrew A. (Medal Prize); Botterell (H. Inez R.); Trenholme, Edward C.

Third Year .- First Ren's. - Warne Junes F. ; Warne William A.

ZOOLOGY.

THIRD YEAR.—Class I.—LeRossignol (Prize), McDougall, Gunn, Pattison (Lyman Prize), Robins, Warne (J.), Smith, Finley (Partial), Warne (W.); Clendennen (Partial) and Hull (B.) and Huldon and McAlpine, equal; Flagg, Oliver, McLeay, Goff, Hall (R. S.), McGregor (E.), Tees, Moffatt. Class 11.—Cole, Moore (L.), Hipp, McGregor (J. M.), Ellenwood; McMillan and Pidgeon, equal; Young. Class 111.—Whyte (J. T.), Craik, Russell.

Medical Students .- Class 11. - Beaman. Class 111.- Lamb.

BOTANY.

B.A. ORDINARY.-Class I.-Derick and Robertson, equal.

SECOND YEAR. -Class I.-Barron (Prize), Parker, Kollmyer, Tatley; Pitcher and *McArthur, equal; Eushing. Boright, Campbell (K. M.); Davey and Pritchard and Ross (R. O. R.), equal; Anderson; Mackenzie and Mitchell, equal; *McKinley; Archibald and *Logan, equal; Blachford and Smyth, equal; Raynes; Jekill and *Barnby, equal; Morris. Class 11.-Graham; Hunt and Sadler and Jaquays, equal; Grisbrook; Messenger and McLennan, equal; Macdonald, Brown, *Eadie; Leach and Taylor ard *Burnett, equal; Mewhort, Davidson; Angus and Williams, equal; Carmichael and Colquboun, equal. Class 11.-Lyman and *Tener, equal; McLeod (N. A. D.), Campbell (R.), *Ross (J. K.), Day, Russell, Gourley, Sanderson, Allen, Robertson, Davis.

CHEMISTRY.

FIRST YEAR.—Class I.—*Patton, Cleland, White (Prize), Gordon, Reay (Prize). Class II.—Gurd and Munn, equal; James and Millar, equal; Murray; Elliott and Killaly, equal; Mansur, Jackson (M L); Hickson and Townsend, equal; Hodgins and MacDonald, equal; McVicar (A.), Ballantyne (J), Brown (J. T.); Naylor and Thompson, equal. Class III.—Mahaffy; Brittain and Fairclough, equal; Brown (J); Botterell and Mills, equal; Morrison, Kennedy, Internoscia; Ballantyne (Robt.) and Jordan, equal; MacInnes; LeRossignol and Smith (Ed), equal; Hutchison, Seymour, Adams (J. R.), Honeyman, McLaren, Skeels, Coffin, McLean, Allan, Byers, Brown (C. L.).

Passed (unclassified) .- Lee, Stearns, Gerrie,

Passed in PRACTICAL CHEMISTRY.—Class I.—White. Class II.—None. Class III.—Stearns.

Passed in earlier Examinations .- Dougall, Chantler, Massicotte.

GYMNASTICS.

WICKSTEED. Silver Medal. J. J. Ross.-Student of fourth year.

WICKSTEED. Bronze Medal. H. M. JAQUAYS .- Student of second year.

DONALDA DEPARTMENT.-SIR DONALD SMITH'S Prizes.

Fourth Year.—ANNIE WILLIAMS.

Second Year.-LOUISE SMITH.

MORRIN COLLEGE.

B.A. ORDINARY EXAMINATION.

GREEK.-Class I.-Craig.

LATIN.-Class I.-Brodie. Class II.-DesBrisay, Craig, Anderson.

- MECHANICS AND HYDROSTATICS.—Class 1.—None. Class 11.—Craig, Brodie. Class III.—McCullough, DesBrisay, Anderson.
- ASTRONOMY AND OPTICS.—Class I.—Brodie. Class II.—DesBrisay. Class III.— Anderson, McCullough.
- MORAL PHILOSOPHY.—Class I.—Brodie, DesBrisay. Class II.—Anderson and Craig, equal.
- HISTORY.—Class I.—Brodie. Class II.—DesBrisay, Anderson. Class III.— McCullough.

FRENCH .- Class I.- None. Class II.-Brodie, DesBrisay. Class III.- Anderson.

HEBREW.-Class I.-Craig. Class II.-McCullough.

INTERMEDIATE EXAMINATION.

- GREEK.-Class I.-None. Class II.-Drum, Sloane. Class III.-McHarg, Tanner, Logie.
- LATIN.-Class 1.-None. Class 11.-Drum, Sloane, Logie. Class 111.-McHarg, Tanner.

LATIN PROSE COMPOSITION.-Class 1.-None. Class 11.-Drum, Logie, Sloane. Class 111.-McHarg, Tanner.

TRIGONOMETRY AND ALGEBRA.-Class III .- Drum, Sloane, Tanner, McHarg.

- GEOMETRY AND ARITHMETIC.—Class I.—Drum. Class II.—Logie. Class III.— Sloane, McHarg, Tanner.
- Logic.-Class I.-Drum. Class II.-None. Class III.-McHarg and Tanner, equal; Sloane, Logie.

ENGLISH LITERATURE AND HISTORY.—Class 1.—Drum. Class II.—McHarg, Logie. Class 111.—Sloane, Tanner.

FRENCH.—Class I.—Drum. Class II.—McHarg. Class III.—Sloane, HEBREW.—Class I.—None. Class II.—Logie. Class III.—Tanner. GREEK.—*Cl* LATIN.—*Cla* LATIN PROSI TRIGONOMET GEOMETRY A LOGIC.—*Cla* ENGLISH LIT FRENCH.—*Cl*

RICHARD SMIT Prize Theo: Edward Ernes cates Percy Norton Repor Robert Henky George W. Mo merit Peter Whitef ery an Sidney Calver Arthor Edwar

RI

Richard Smith L Howard Chester

PETER

ST. FRANCIS COLLEGE.

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INTERMEDIATE EXAMINATION.

GREEK.—Class I.—Fraser. LATIN.—Class II.—Fraser. LATIN PROSE COMPOSITION.—Class I.—Fraser. TRIGONOMETRY AND ALGEBRA.—Class II.—Fraser. GEOMETRY AND ARITHMETIC.—Class I.—Fraser. LOGIC.—Class I.—Fraser. ENGLISH LITERATURE AND HISTORY.—Class I.—Fraser. FRENCH.—Class I.—Fraser.

FACULTY OF APPLIED SCIENCE.

GRADUATING CLASS.

RICHARD SMITH LEA.—The Stanley Silver Medal; special British Association Prize of \$30.00; \$25 Prize for Summer Report; certificates of merit in Theory of Structures, Hydraulics, Steam and Designing.

EDWARD ERNEST STUART MATTICE.—British Association Exhibition of \$50; certificates of merit in Steam, Hydraulics and Designing.

PERCY NORTON EVANS.—British Association Gold Medal; Prize for Summer Report; certificate of merit in Metallurgy.

ROBERT HENRY JAMIESON.-Certificate of merit in Mineralogy.

GEORGE W. MOONEY.-Gower Prize (\$25) for Mechanical model; certificates of merit in Mechanical Work, Machinery and Millwork, and Designing.

PETER WHITEFORD REDPATH.—Certificates of merit in Mechanical Work, Machinery and Millwork, and Designing.

SIDNEY CALVERT .- First rank honours in Natural Science.

ARTHUR EDWARD SHUTTLEWORTH .- Certificate of merit in metallurgy.

PASSED FOR THE DEGREE OF BACHELOR OF APPLIED SCIENCE.

Civil Engineering (Advanced Course).

IN ORDER OF MERIT.

RICHARD SMITH LEA, EDWARD ERNEST STUART MATTICE.

Civil Engineering (Ordinary Course).

IN ORDER OF MERIT.

RICHARD SMITH LEA, EDWARD ERNEST STUART MATTICE, OBRIN REXFORD, ALBERT HOWARD HAWKINS, WILLIAM SIMEON DENISON, CHARLES HERBERT ELLACOTT, CHESTER BOWDITCH REED.

Mechanical Engineering. (Advanced Course).

GEORGE WALWORTH MOONEY.

Ordinary Course. (In order of merit.)

PETER WHITEFORD REDPATH, GEORGE WALWORTH MOONEY.

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Class III.-

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Class III.-

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Practical Chemistry. (Advanced Course.) PERCY NORTON EVANS.

Ordinary Course. (In order of merit.)

PERCY NORTON EVANS, ARTHUR EDWARD SHUTTLEWORTH, WILLIAM SMAILL, SIDNEY CALVERT, ROBERT HENRY JAMIESON.

THIRD YEAR.

ERNEST ALBERT STONE.—Scott Exhibition of \$66; certificates of merit in Mathematical Physics, Descriptive Geometry, Theory of Structures, Surveying, and Mathematics. Second Prize for Instrumental work (Levelling).

WILLLIAM JARDINE BULMAN.—Certificate of merit in Descriptive Geometry and Mathematics. Second Prize for Instrumental work. (Levelling).

ROBERT BICKERDIKE .- First Prize for Instrumental work (Levelling).

WILLIAM HENRY H. WALKER.—Prize for summer report; certificate of merit in Experimental Physics.

HUGH YELVERTON RUSSEL. Certificate of merit in Mining.

PRIZES FOR GENERAL STANDING.

Civil Engineering. ERNEST ALBERT STONE,-First Prize.

WILLIAM JARDINE BULMAN,-Second Prize. Mining Engineering.

WILLIAM HENRY H. WALKER,-First Prize.

Mechanical Engineering. HENRY MARTYN RAMSAY,—First Prize. PASSED THE SESSIONAL EXAMINATIONS.

SECOND YEAR.

JOHN MURRAY MCGREGOR.—Certificates of merit in Mathematics, French, English, Mechanism, Surveying.

PETER HENRY LEROSSIGNOL.—Scott Exhibition of \$66; Burland Chemistry Prize; certificates of merit in English, French, Mathematical Physics, Experimental Physics, Descriptive Geometry, Practical Chemistry, Botany and Theoretical Chemistry.

WILLIAM HENRY WARREN.—Certificates of merit in Descriptive Geometry, Practical Construction and Mechanical Work.

FOREST RUTHERFORD.—Certificates of merit in Mechanical Work and Practical Construction.

PRIZES FOR GENERAL STANDING.

MINING ENGINEERING.-John Murray McGregor, First Prize. PRACTICAL CHEMISTRY.-Peter Henry LeRossignol, First Prize. CIVIL ENGI Bol MINING ENG B. MECHANICAL Rui PRACTICAL C.

HOWARD TU Dra ALEXANDER tatio LOUIS HERDT LOUIS GREEN ROBERT CLAU FRANK LAM

HOWARD TUR ALEXANDER S

Howard Turn and · Bowd Mass

FOURTH YEAR Matti Sower ferous Lye). Geolo, and M Class

THIRD YEAR.-(A Sp. Wingt Ky.); phorus Ry.) Temiso 1 SMAILL, SIDNEY

merit in Mathetures, Surveying, (Levelling). Geometry and evelling). ng). cate of merit in

French, English,

hemistry Prize; atical Physics, cal Chemistry,

Geometry, Prac-

and Practical

PASSED THE SESSIONAL EXAMINATION.

CIVIL ENGINEERING COURSE (in order of merit).—Thomas M. McLeod, Ellsworth Bolton, Louis B. Copeland, James G. R. Wainwright.

MINING ENGINEERING COURSE (in order of merit).-John Murray McGregor, Charles B. Kingston,

MECHANICAL ENGINEERING COURSE (in order of merit).-William H. Warren, Forest Rutherford, William N. Cunningham, W. C. Gregory Smart.

PRACTICAL CHEMISTRY (in order of merit).—Peter Henry LeRossignol, William C. Adams, Alonzo Klock, Walter D. McFarlane.

FIRST YEAR.

HOWARD TURNER BARNES.—Certificates of merit in Mathematics, Chemistry and Drawing.

ALEXANDER SCOTT DAWSON.—Certificates of merit in English, Mathematics, Sanitation and Chemistry.

LOUIS HERDT.-Certificate of merit in Mathematics.

LOUIS GREENBERG.-Certificate of merit in Mathematics.

ROBERT CLAUDE HOLMAN .- Certificate of merit in Mathematics.

FRANK LAMBERT.-Certificate of merit in Sanitation.

PRIZES FOR GENERAL STANDING.

HOWARD TURNER BARNES.-First Prize.

ALEXANDER SCOTT DAWSON.-Second Prize.

PASSED THE SESSIONAL EXAMINATIONS.

In order of merit.

Howard Turner Barnes, Alexander Scott Dawson, Louis Herdt; Louis Greenberg and Robert Claude Holman, equal: Henri Herdt, William Arthur
Bowden, Frank Lambert, John Dougall Cochrane, Arthur W. K. Massey, Robert A. Gunn, David A. Murphy.

SUMMER REPORT.

FOURTH YEAR.—Class I.—Lea (Prize, St indpipes); Evans (Citric Acid) and Mattice (Cornwall Canal Enlargement), equal; Ellacott (Brockville Sewer 198 System) and Shuttleworth (Quantitative Analysis of Titaniferous iron ore), equal; Jamieson (Extraction of Glycerine from Spent-Lye). Class II.—Redford (Stanstead Granite) and Smaill (Portneuf Geology), equal; Denison (Steam); Hawkins (Bay of Quinté Bridge) and Mooney (Governors) and Redpath (Transmission of Power), equal; Class III.—Reed (Cement and Concrete), Calvert (Oats).

THIRD YEAR.—Class I.—Walker (Prize, Springhill Coal Mines), Middleton (A Spoon Dredge). Class II.—Russell (Londonderry Iron Mines) and Wingham (Loco. Frames), equal; Bickerdike (Vaudreuil and Prescott Ky.); Stone (Baie des Chaleurs Ry.) and Klock (2nd year), (Phosphorus), equal; Ramsay (Files and Filing); Stuart (Mt. Royal Incline Ry.) and Williams (Boilers), equal. Class III.—Schwitzer (Lake Temiscamingue Col. Ry.), Bulman.

FREEHAND DRAWING.

FIRST YEAR.--Class I.-Barnes, Herdt (L.), Murphy, Greenberg, Cochrane. Class II.-Herdt (H.), Darling, Costigan, Massey, Gunn, Bowden. Class III. -Holman, Churchill, Dawson, Lambert, Lorway.

MAPPING.

FIRST YEAR.—Class I.—Barnes; Murphy and Greenberg, equal; Cochrane. Class II.—Herdt (L.), Massey, Herdt (H.), Churchill, Darling, Bowden, Dawson, Lambert; Costigan and Holman, equal. Class III.—Gunn, Lorway.

DESCRIPTIVE GEOMETRY.

THIRD YEAR.—(Civil and Mechanical)—Cluss 1.—Bulman, Stone. Class II.— Bickerdike, Schwitzer, Wingham, Ramsay Middleton. Class 111.— Williams, Stuart.

THIRD YEAR.-(Mining)-Class II.-Walker. Class III.--Russel.

SECOND YEAR.—Class 1.—Warren, LeRossignol, McGregor. Class II.—Copeland, Cunningham; Rutherford and McLeod, equal; Bolton and Stevenson, equal; Kingston, Adams. Class III.—McFarlane, Wainwright, Purves, Smart, Klock, Ryan.

MECHANISM.

SECOND YEAR.—Class I.—McGregor. Class II.—Rutherford, McLeod, Kingston; Cunningham and Murphy, equal. Class III.—Purves, Copeland, Smart, Tighe, Bolton, Wainwright, Ryan; Warren and Featherston, equal.

PRACTICAL CONSTRUCTION.

FOURTH YEAR.-Class II.-Redpath, Mooney.

THIRD YEAR .- Class I .- Middleton, Ramsay. Class II .- Williams, Wingham.

SECOND YEAR.—Class I.—Warren, Rutherford. Class II.—Cunningham. Class III.—Smart and Pink and Simpson, equal.

MECHANICAL WORK.

FOURTH YEAR .- Class I.- Mooney and Redpath, equal.

THIRD YEAR.—Class I.—Middleton and Ramsay, equal. Class II.—Wingham. Class III.—Williams.

SECOND YEAR.—Class I.—Rutherford, Warren, Smart. Class II.—Cunningham, Pink. Class III.—Simpson.

GEOMETRY OF MACHINERY.

THIRD YEAR .- Class 11 .- Middleton, Ramsay, Wingham, Williams.

SURVEYING.

THIRD YEAR .- Class I.-Stone, Bulman. Class II.-Bickerdike, Schwitzer.

SECOND YEAR.—Class I.—McGregor. Class II.—Copeland, Kingston, Warren, Rutherford, McLeod, Purves, Bolton; Cunningham and Rankine, equal; Stevenson, Ryan. Class III.—Wainwright, Smart; Murphy and Simpson, equal; Featherston. FOURTH YEAR, Hawl

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e. Class II.— Class III.—

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wright, Purves,

eod, Kingston; ppeland, Smart, ston, equal.

, Wingham. ngham. Class

.-Wingham.

Cunningham,

ston, Warren,

inkine, equal; by and Simp-

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DESIGNING.

FOURTH YEAR.—Class 1.—Lea, Redpath, Mooney, Mattice. Class II.—Rexford, Hawkins, Ellacott, Denison. Class III.—Reed.

THEORY OF STRUCTURES (Advanced).

FOURTH YEAR.-(Civil Engineering.)-Class I.-Lea, Mattice. (Mechanical Engineering).-Class I.-(None). Class II.-Mooney.

THIRD YEAR.-Class I.--Stone. Class II.-Bickerdike.

THEORY OF STRUCTURES (Ordinary).

FOURTH YEAR.—(Civil Engineering.)—Class I.—Lea, Mattice. Class II.— Rexford. Class III.—Hawkins, Denison, Reed, Ellacott. (Mechanical Engineering).—Class I.—None. Class III.—Redpath. Class III.— Mooney.

THIRD YEAR.—Class I.—Stone. Class II.—Walker, Bickerdike; Bulman and Schwitzer, equal; Wingham, Ramsay. Class III.—Williams; Stuart* and Russell, equal; Middleton.*

* To pass a supplemental in Analytical Mechanics.

HEAT (Advanced).

FOURTH YEAR. - (In order of merit). - Lea, Mattice, Mooney.

HEAT (Ordinary).

FOURTH YEAR.—Class I.—Lea, Mattice, Mooney, Redpath. Class II.—Denison, Hawkins, Rexford. Class III.—Ellacott and Reed, equal.

HYDRAULICS (Advanced).

FOURTH YEAR .- (In order of merit).- Lea, Mattice.

HYDRAULICS (Ordinary).

FOURTH YEAR.—Class 1.—Lea, Mattice. Class II.— Redpath, Mooney. Class III. —Denison, Hawkins, Rexford; Ellacott and Reed, equal.

MACHINERY AND MILLWORK.

FOURTH YEAR .- Class I .- Mooney, Redpath.

THIRD YEAR.—Class I.—(None). Class II.—Middleton, Ramsay, Wingham. Class III.—Williams.

MATERIALS.

SECOND, THIRD AND FOURTH YEARS.—(Civil and Mechanical Engineering).—Class I.—Mattice, Stone. Class II.—Bickerdike, Rexford, Ellacott, Warren, Rutherford; Hawkins and Smart and Mooney, equal; Cunningham, Wingham, Reed, Bulman. Class III.—Redpath, Denison, Bolton, Mc-Leod, Middleton, Schwitzer, Tighe, Wainwright, Copeland, Ramsay.

MATERIALS (Metallurgy).

SECOND, THIRD AND FOURTH YEARS.—(Chemistry and Mining Courses).—Class I. —Evans, Walker, Jamieson, Shuttleworth. Class II.—McGregor and Smaill, equal; Russel, Calvert. Class III.—Purves.

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CHEMISTRY (Practical).

- FIRST YEAR.—Class I.—Barnes, Holman, Dawson, Gunn*; Cochrane and Herdt (H.), equal; Bowden and Darling*, equal; Costigan and Greenberg and Herdt (L.), equal; Massey*, Lorway*, Murphy* (D.).
 *Supplemental in Theoretical Chemistry.
- SECOND YEAR.-(Chemistry Course.)-Class I.-LeRossignol; Klock and Mac-Farlane, equal. Class II.-Adams, Jackson (Oc.).
- SECOND YEAR.-(Mining Course.)-Class I.-McGregor. Class II.-None. Class III.-Kingston.

THIRD YEAR.-(Mining Course.)-Class I.-Walker. Class II.-Russel.

ESSAY.

- FOURTH YEAR.—Class I.—Calvert and Evans, equal; Lea and Shuttleworth, equal; Mattice and Jamieson and Smaill, equal. Class II.—Rexford and Redpath, equal; Hawkins and Mooney, equal. Class III.—Denison and Ellacott and Ree i, equal.
- THIRD YEAR.— Class I.—Stone, Walker. Class II.—Bickerdike and Wingham, equal; Russel; Bulman and Middleton and Stuart, equal; Williams aud Ramsay, equal. Class III.—Schwitzer.
- SECOND YEAR.—Class I.—LeRossignol. Class II.—Adams; Stuart and Bolton and Copeland, equal; Raukine; Cunningham and Pink and Klock and Rutherford and McGregor and McLeod and Featherston, equal. Class III.—Purves and McFarlane, equal; Tighe; Warren and Murphy and Ryan, equal; Stevenson.

CHEMISTRY (General).

- FIRST YEAR.—Class I.—Dawson, Barnes, Bowden. Class II.—Greenberg, Herdt (L.), Herdt (H.), Cochrane, Lambert, Holman. Class III.—Costigan, McLeod (2nd Year).
- SECOND YEAR.-(Chemistry Course)-Class 1.-LeRossignol, Adams, Klock. Class II.-None. Class III.-Jackson (Oc.), MacFarlane.
- SECOND YEAR.—(Mining Course)—Class I.—None. Class II.—McGregor. Class III.—Kingston, Purves.
- THIRD YEAR.-(Mining Course)-Class I.-Walker. Class II.-None. Class III.-Russel.
- FOURTH YEAR.—(Chemistry Course, Ordinary)—Class I.—Evans. Class II.--Smaill, Shuttleworth, Calvert, Jamieson.

FOURTH YEAR.- (Chemistry Course, Advanced)-Class I.- Evans.

MINING.

THIRD YEAR .- Class I.- Walker, Russel.

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MINERALOGY (Advanced).

THIRD YEAR.-(Mining Course)-Class I.-Walker. Class II.-Russel. Passed in Theoretical Minerelogy only.-Class I.-Ferguson. FOURTH YEAR.-Class I.

FOURTH YEAR,-Jamieso

SECOND YEAR.-Gregor, land, Ra

THIRD AND FOURT Smaill, J.

SECOND YEAR. - C. McFarlan

THIRD YEAR.-(A THIRD YEAR.-(O) Schwitze

SECOND YEAR.—C Cl'188 II Rutherfor

FIRST YEAR.—Cla (H). Cla; Gunn, Taj * To pass a supplem

THIRD YEAR.—Clas III.—Win Williams,

SECOND YEAR.—Cla Bolton, Wa Simpson an ves, McFarl

THIRD YEAR.-Class Stuart, Bick ane and Herdt nd Greenberg

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II .- None.

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Shuttleworth, -Rexford and -Denison and

nd Wingham, al; Williams

rt and Bolton s and Klock rston, equal. and Murphy

nberg, Herdt I.-Costigan,

lams, Klock.

-McGregor.

lone. Class

Class II .--

sel.

Class II .- Evans, Smaill, Shuttleworth.

ASSATING.

FOURTH YEAR.-(Chemistry Course)-Class I.-Evans. Class 11.-Smaill, Jamieson, Calvert, Shuttleworth.

ZOOLOGY.

SECOND YEAR .- Class I .- McLeod, Bolton, Ryan. Class II .- Stevenson, Mc-Gregor, Murphy, Wainwright, Featherston. Class 111 .- Purves, Copeland, Rankin.

GEOLOGY.

THIRD AND FOURTH YEARS .- Class I .- Russel, Stone, Walker. Class II .- Bulman, Smaill, Jamieson, Bickerdike. Class III .- Stuart, Schwitzer.

BOTANY.

SEC. YEAR. - Class I.-Le Rossignol. Class II.-Adams. Class III.-Klock. McFarlane.

MATHEMATICS.

THIRD YEAR.-(Advanced).-Class 1.-Stone. Class III.-Bickerdike.

- THIRD YEAR .- (Ordinary) .- Class 1 .- Stone, Bulman. Class II.- Bickerdike, Schwitzer. Class III .- Stuart.
- SECOND YEAR .- Class I.-McGregor, McLeod. Class II .- Bolton, Copeland. Cluss 111 .- Cunningham, Purves, Murphy, Featherston, Warren, Rutherford, Smart, Wainwright, Simpson, Kingston.
- FIRST YEAR .- Class I .- Holman, Greenberg, Herdt (L.), Barnes, Dawson, Herdt (H). Class II.-Bowden, Cochrane, Class III.-Lambert, Massev. Gunn, Taylor,* Murphy.†

* To pass a supplemental in Geometry. .. " Algebra. 66

MATHEMATICAL PHYSICS.

- THIRD YEAR .- Class I .- Stone, Bickerdike, Russel. Class II .- Ramsay. Class. 111 .- Wingham, Middleton, Walker, Schwitzer; Bulman and Stuart and Williams, equal.
 - SECOND YEAR .- Class I.-LeRossignol, Adams, McGregor. Class II.-McLeod, Bolton, Warren. Class III.-Cunningham, Copeland, Rankin, Kingston; Simpson and Stevenson, equal ; Rutherford, Murphy, Featherston, Purves, McFarlane, Smart, Ryan ; Klock and Tighe and Wainwright, equal.

EXPERIMENTAL PHYSICS.

THIND YEAR .- Class I .- Walker, Stone, Bulman, Russel, Wingham. Class II .-Stuart, Bickerdike, Schwitzer. Class III.-Middleton, Ramsay.

FOURTH YEAR .- (Chemistry Course)-Class I .- Calvert and Jamieson, equal.

SECOND YEAR.—Class 1.—Le Rossignol. Class II.—Warren; Klock and Rutherford, equal; Adams. Class III.—Wainwright, Copeland, Rankine; Bolton and McFarlane and Simpson, equal; Tighe; McLeod and Purves and Stevenson, equal; Cunningham and Pink, equal; Murphy, Featherston, Smart.

ENGLISH.

- THIRD YEAR.—Class I.—Bickerdike, Walker, Wingham. Class II.—(None). Class III.—Middleton; Bulman and Russel, equal; Stuart, Ramsay, Schwitzer, Williams.
- BECOND YEAR.—Class I.—McGregor and LeRossignol, equal. Class II.—McFarlane, Tighe, Cunningham; Bolton and Klock and Simpson and Wainwright, equal. Class III.—Adams and Rutherford, equal; Pink and Purves and Warren, equal; Rankine, Featherston; Ryan and Stevenson, equal; Smart, Copeland, McLeod.
- FIRST YEAR.—Class I.—Dawson, Lambert, Bowden, Barnes; Herdt (L.) and Taylor, equal. Class II.—Holman, Gunn, Greenberg, Darling, Herdt (H.). Class III.—Massey, Uostigan, Murphy, Cochrane.

FRENCH.

- FIRST YEAR.—Class I.—None. Class II.—Herdt (L), Greenberg, Dawson, Lambert. Class III.—Taylor, Herdt (H.), Bowden, Gunn, Massey, Daning, Lorway.
- SECOND YEAR.—Class I.—LeRossignol (certificate of merit) and McGregor, equal. Class II.—Adv.ms, McLeod. Class III.—Rankine, McLeod, Featherston, Copeland.

GERMAN

- FIRST YEAR.—Class I.—Barnes, Cochrane. Class II.—None. Class III.—Holman, Murphy (D.A.).
- SECOND YEAR.—Class I.—Cunningham (certificate of merit). Class II.—None. Class III.—Rutherford, Murphy (P.J.); Tighe and Bolton, equal.

LETTERING.

- SECOND YEAR.—Class I.—Warren, Wainwright, Copeland; Purves and Ryan, equal; McGregor. Class II.—Rutherford; Smart and Murphy and Bolton, equal; Stevenson, Rankine, Cunningham. Class III.—McLeod, Featherston, Pink, Simpson, Tighe.
- FIRST YEAR.—Class I.—Barnes, Greenberg, Murphy. Class II.—Cochrane Herdt (Louis), Massey, Herdt (Henry), Churchill, Darling, Bowden, Dawson, Lambert. Class III.-Holman, Costigan, Gunn, Lorway.

METEOROLOGY.

FOURTH YEAR.- Class II .- Mooney, Denison, Hawkins.

Silver Med three years o VETERINARY F. CHEMISTRY.--ANATOMY.--1 PHYSIOLOGY.--BOTANY.--Pri MATERIA MED PATHOLOGY.--VETERINARY (priz lock and Ruland, Rankine; od and Purves rphy, Feather-

II.-(None). uart, Ramsay,

ss II.—McFaron and Wainal; Pink and and Steven-

(L.) and Tayg, Herdt(H.).

Dawson, Lamssey, Dailing,

Gregor, equal. cod, Feather-

ss III.-Hol-

equal.

and Ryan, phy and Bol-[.--McLeod,

.-Cochrane ng, Bowden, Lorway.

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FACULTY OF VETERINARY SCIENCE.

PRIZES.

Silver Medal, for the best general examination on all pass subjects during the three years of study, awarded to R. N. Walsh.

VEFERINARY MEDICINE AND SURGERY .- 1st prize, L. E. Willyoung ; 2nd prize, J. F. Scott.

CHEMISTRY .- 1st prize, S. S. Twombly ; hon. mention, J. A. McCrank.

ANATOMY.-1st prize, J. F. Scott; 2nd prize, L. E. Willyoung.

PHYSIOLOGY.-1st prize, Geo. E. Macaulay ; hon. mention, S. S. Twombly.

HISTOLOGY .- Prize, S. S. Twombly ; hon. mention, J. W. Moffatt.

BOTANY .- Prize, J. W. Moffatt ; hon. mention, J. Plaskett.

MATERIA MEDICA .- Prize, J.S. Twombly; hon. mention, G. E. Macaulay.

PATHOLOGY.-L. E. Willyoung.

VETERINARY OBSTETRICS AND DISEASES OF CATTLE.-Ist prize, R. N. Walsh; 2nd prize, L. E. Willyoung.

Students of the University.

SESSION 1889 90.

McGILL COLLEGE.

FACULTY OF LAW.

FIRST YEAR.

Hutcheson, Robert B., Ryan, Percy C,

Montreal, Q | Truell, Harry V., Ottawa, O | Barnston, Q

SECOND YEAR.

Hatchette, Francis J., Geoffrion, Victor,

THIRD YEAR.

Ambrose, J. D. L., Montreal, Q England, Geo, P., Sheffal, Q Girouard, Désire Howard, Montreal, Q Montreal, Q | Stanstead, Q Harvey, Alfred Eugen ,

Kneeland, Warren A., Montreal, Q Pelletier, Hormisdas Rémi, Marieville, Q Vipond, Thomas John, Montreal, Q.

Dublin

PARTIAL.

Bickerdike Frank, Menard Etienne, Owens, Thomas P.,

Montreal, Q Paton John, Largs, Ayrshire, Scotland Williamson Thos., Sanquhar, Scotland Drogheda, Ireland

Montreal, Q | Hibbard, Frederick Wm., Montreal, Q |

FACULTY OF MEDICINE.

Addy, G. A. B., St. John, N.B. Akerly, A. W. K., Fredericton, N.B. Alexander, W. W., Stanhope, P.E.I. Anderson, Norman, Montreal, Q. Ault, C. R., Tilsonburg, Ont. Ault, C. A., Oshkosh, Wis. Aylen, E. D., Aylmer, Q.

Barrett, H. H., Three Rivers, Q. Benny, R., Riverfield, Q. Benny, R., Riverfield, Q. Berwick, R. H., Farnham, Q. Berwick, G. A., Farnham, Q. Beers, A. H., Montreal, Q. Binmore, J. E., Montreal, Q. Bissett, C. P., River Bourgeois, N.S. Blunt, H. W., West Bolton, Q. Bowes, E J., Ottawa, O. Bostwick, W. E., Montreal, Q. Boyce, B. F., Norham, O. Bowen, G. A., Compton, Q. Bowie, R. A., Brockville, O. Brouse, J. E., Brockville, O. Broue, W. A., Grand View, N.S. Brown, F. G. A., Brockville, O. Brown, J. A., Sarnia, O. Brown, W. A., Chesterville, O. Brunette, J. T., Cornwall, O. Broderick, E. J., B.A., Fredericton, N.B. Brousseau, J. A., Ottawa, O. Brousseau, J. A., Ottawa, O. Busby, J., Pontview, Q. Burritt, C. H., B.A., Mitchell, O.

Campbell, Robert, Laggan, O. Carroll, B. W., Stratford, O. Cameron, J. W., L'Orignal, O. Carmichael, H. B. W., Montreal, Q.

Calkin, B. H. Curlaw, C. 1 Campbell, Jo Chip an. R. Chabot, J. I Clark, John Clarke J. W Clemesha, J. Clune, P. J., Cooper, M. A Connolly, A. Coburn, A. I Corbin, F. G. Col man, A. Curtis, I. B.,

Day, A. R., C Day, S. W., S Dewar, G. F Dewar, A. F. Dewar, A., O Deeks, W. E., DuVernet, E. Duncan, G. H

Ellis, W. L., S Ellis, T. H., P Esty, A. S., K Evans, D. J.,

Farvell. W. A Feron, Frank, Fleicher, R. W Flemming, G Fraser, M. S., Fulton, Cyril, Fulton, J. A.,

G'rdlestone, C Gibson, R. J., Goff, H. N., M Gorrell, A S. Graham, W. C Grant, H. A., I Greene, T. J., I Grafton, E. A., Gunter, F. B.,

Halliday, V., P Hattie, W. H., Hamilton, W. I Hamilton, W. F Hamilton, H. D. Harrison. J. W. Harris, N. M., S Hayes, P. H., M Hayes, Jno., Ric Hayes, Joseph, 1 Hall, J. M., Frai

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Barnston, Q

Dublin

Montreal, Q i, Marieville, Q Montreal, Q

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O. al, O. ontreal, Q. Calkin, B. H., Kentville, N.S. Curlaw, C. W., Campbellford, O. Campbell, John, Longueuil, Q, Umpoan, R. J., Halmax, N.S. Chabot, J. L., Ottawa, O. Clark, John, Troy, O. Clarke, J. W., Tatamagouche, N.S. Clemesha, J. C., Port Hope, O. Clarke J. W., Tatamagouche, N.S. Clemesha, J. C., Port Hope, O. Clarke, J. J., Warkworth, O. Cooper, M. A., Ormstown, Q. Connolly, A. J., Lennoxville, Q. Coburn, A. D., Keswick Bridge, N.S. Corbin, F. G., Bedford, N.S. Col man, A. H., Belleville, O. Curtis, I. B., Hartland, N.B.

Day, A. R., Guelph, O. Day, S. W., St. Thomas, O. Dewar, G. F, New Peril, P.E.I. Dewar, A. F., Kertch, O Dewar, A., Ormond, O. Deeks, W. E., B.A., N. Williamsburg, O. DuVernet, E., Gagetowu, N.B. Duncan, G. H., Duncanville, O.

Ellis, W. L., St. John, N.B. Ellis, T. H., Pembroke, O. Esty, A. S., Keswick Ridge, N.B. Evans, D. J., Montreal, Q.

Farvell W. A., Lenroxville, Q. Feron, Frank, Montreal, Q. Fleicher, R. W., Londonderry, N.S. Flenming, G W., Chipman, N.B. Fraser, M. S., Brandon, Man. Fulton, Cyril, Greenmore, O. Fulton, J. A., Franklin, Q.

G'rdlestone, C. P., Winnipeg, Man. Gibson, R. J., Clinton, O. Glendenning, R. G., Trumanville, N.S. Goff, H. N., Newport, P.E.I. Gorrell, A. S., Brockville, O. Graham, W. O. R., Prescott, O. Grant, H. A., Pembroke, O. Greene, T. J., Carleton Place, O. Gratton, E. A., Montreal, Q. Gunter, F. B., Fredericton, N.B.

Halliday. V., Peterboro', O. Hattie, W. H., New Glasgow, N.S. Hamilton, W. F. Peterboro, O. Hamilton, W. F., Sackville, N.B. Hamilton, H. D., Montreal, Q. Harrison, J. W., Fredericton, N.B. Harris, N. M., Stella, O. Hayes, P. H., Montreal, Q. Hayes, Jno., Richmond, Q. Hayes, Joseph, Nelson, N.B. Hall, J. M., Franklin, Q. Haight, Mortimer, New Durham, O. Hewitson, S. W., Georgetown, O. Hewitson, John, Riverside, O. Henderson, J. G., Warkworth, O. Hagg, D. H., Winnipeg, Man. Holden, D. B., Montreal, Q. Hume, G. N. L., Leeds, O.

Inksetter, W. E., Copetown, O. Internoscia, A., Montreal, Q. Irving, E., Pembroke, O. Irwin, H., Pembroke, O. Irwin, A. F., Chatham, O.

Jack, DuVernet, Fredericton, N.B. Jakes, W., Merrickville, O. Jamieson, W. H.. Montreal, Q. J. meson, Thos., Buffalo, N.Y. Jenkins, W. E., Conquerall Bank, N.S. Jento, C. P., Brockville, O. Johnson, Albert, Ottawa, O. Joues, W. A., Clandeboye, O.

Kee, D. N., Fordyce, O. Keir, E. J., Malpeque, P.E.I. Kelley, C. I., West Flamborough, O. Kemp, D. Montreal, Q. King, H. S., Sarnia, O. Kinghouse, H. M., , U.S. Kyle, J. N., North Winchester, O.

Lambert, E. M., Ottawa, O. Lambly, W. O., Montreal, Q. Lang, F. W., St. Marys, O. Langley, A. F.. Victoria, B.C. Lawrence, J. W., Lower Dumfries, N.B. Leslie, A. C., Grand Forks, U.S. Lewin, A. A., St. John, N.B. Lewis, J. T., Hillsboro, N.B. Liddell, G. L., Cornwall, O. Lindsay, Wm., St. Mary's, O. Livingstone, H. A., Montreal, Q. Love, A., New Glasgow, N.S. Lovering, W. F., Seattle, U.S.

Mackay, R. B., Toronto, O. Mackay, H. H., Plainfield, N S. Mackenzie, A. U. X., Smithfield, O. MacPhail, J. A., B.A., Montreal, Q. Mair, A. W., Clinton, O. Main, C. G., St. Andrews, N.B. Mader, A. I., New Canada, N.S. Martin, C. F., B.A., Montreal, Q. Martin, M. McL., Brown's Creek, P.E.I. Martin, S. H., Savage Mines, Q. Martin, S. H., Savage Mines, Q. Martin, C. H., Lacolle, Q. Martin, C. H., Lacolle, Q. Massiah, W. B. H., Barbadoes, W.I. McArthur, A. D., Kennmore, O. McCann, E. A. A., Montreal, Q.

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McCrimmon, A. A., St. Thomas, O. McDonald, M. S., Scotchtown, Q.
McKeonald, M. S., Scotchtown, Q.
McKeonald, M. S., Scotchtown, Q.
McKeonald, R. E., Winnipeg, Man.
McKenzie, R. E., Winnipeg, Man.
McKenzie, A. R., Montreal, Q.
McKenzie, R. G., Montreal, Q.
McKenzie, J. C., Trenton, O.
McGauran, G. F., Richmond, Q.
McInton, A. L., Kinross, O.
McGauran, G. F., Richmond, Q.
McIeltan, A. C., Indian River, P. E.I.
McLellan, D. A., Fournier, O.
McLeod, H. S., Dunstaffnage, P. E.I.
McLellan, K., Dunvegan, O.
McLeod, H. S., Dunstaffnage, P. E.I.
McMillan, W., Alberry Plains, P. E.I.
McMillan, J. H., Pictou, N.S.
McManus, H. D., B.A., Fredericton, N.B.
McManus, H. D., B.A., Fredericton, N.B.
McManus, H. D., B.A., Fredericton, N.B.
McManus, H. J., Bredericton, N.B.
McMally, H. H., Fredericton, N.B.
Meade, C. J., Morrisburg, Ont.
Mills, W. C., Montreal, Q.
Moore, J. M., Belleville, O.
Morrow, W. S., Halifax, N. S.
Morris, F. X., Fareville, N.B.
Morphy, A. G., B.A., London, O.
Multigan, E. A., Aylmer, Q.
Murray, M. W., Beachwood, O.
Mutch, P. R., St. John's, N.F.

Neil, John, Aylmer, Q. Nichol, H. J. S., Montreal. Q. Noble, C. T., Sutton West, O.

O'Connor, C., Worcester, Mass. Ogden, C. L., Warrensburg, U.S. Oliver, A. J., Lennoxville, Q. Outwater, S. W., Plainfield, O.

Patterson, Wm., New Glasgow. N.S. Paterson, L., Harbor Grace, Nfid. Patton, H. M., B.A.. Montreal, Q. Parke, G. H., Quebec, Q. Parker, G. W., Cardigan, O. Peake, J. P., Fredericton, N.B. Phelan, E. D, Montreal, Q. Phillimore, R. H., Cookshire, Q.

Quirk, E. M., Montreal, Q.

Read, F. W., Ramsey, Hants, Eng. Reid, J. T., Montreal, Q. Richards, S., Ottawa, O. Robinson, H. J., Brockville, O. Robinson, B. E., Orillia, O. Robertson, E. A., Lennoxville, Q. Robertson, W., Chestertield, O. Robertson, T. F., Brockville, O. Rodgers, W. A., East Settlement, Q. Rodgers, W., Montreal, Q. Rorke, R. F., St. Thomas, O-Ross, A. R., Quebec, Q. Ross, J., Halitax, N.S.

Seane, J. W., Chatham, O. Scammell, J. H., St. John, N.B. Seaton, J. S., St. John, N.B. Scott, W. H., Owen Sound, O. Seguin, J. W. A., Rigaud, Q. Semp.c. E. J., Montreal, Q. Shaw, G. F., Ottawa, O. Shaw, Thys. P., Montreal, Q. Shaw, D., Bridgetown, N.B. Smith, T. H., North Sidney, C.B. Smith, W. D., Plantagenet, O. Smith, W. D., Plantagenet, O. Smith, C. F., West Winchester, O. Smith, A. G., St Marys, O. Sparling, A. J., Pembroke, O. Spier, J. R., Lindsay, O. Stuart, J. A., Clarenceville, Q.

Taplin. M. M., Addison, O. Taylor, J. N., Ottawa, O. Taylor, T. F., Chatham, O. Telfer, W. J., Burgovne, O. Thompson, J., Moulinette, O. Tho pson, F. E., Winnipeg, Man. Tomkins, J. E. C., Coaticook, Q. Trenholm, G. A., Coaticook, Q. Trenholm, A. M., Trenholmville, Q. Travers, J. B., St. John, N.B. Tremblay, L., Ottawa, O. Troy, W., Valleyfield, Q. Tunstall, C. A., Montreal, Q.

Wade, A. S., Perth, O. Walsh, T. N., Ormstown, Q. Walsh, W. E., Ormstown, Q. Walker, W. G., Stratford, O. Walker, J. L., Montreal, Q. Wasson, H. J., Peterboro', O. Watson, N. M., Williamstow'', O. Webster, R. E., Brockville, O. Whyte, J. T., Montreal, Q. White, D. D., Montreal, Q. White, D. D., Montreal, Q. Wilson, Robert, Montreal, Q. Wilson, R. D., Derby, N.B. Williamson, W. P., Chatbam, O. Williamson, H. M., Guelph, O. Woodruff, E. H., St. Catharines, O. Yates, H. B., Brantford, Ont. Yearwood, C. A., Barbadoes, W.L. Yorston, F. S., Truro, N.S.

Name

Adams, Jam Allen, G. Fr Boyd, Leslie Brown, Cecil Brown, Jame Brunet, Léan Byers, W. G Coffin, James Dawson, Per-Demers, Plac Donahue, Wr Gerrie, Wm. Gordon, John Gurd, Charles Hickson, J. W Hodgins, Lion Honeyman, H Hunter, John Hutchison, Da Internoscia, Ja Ireland, Georg Jordan, John Killaly, H. N., Lewis, W. P., McGerrigle, J. MacKeracher, MacVicar, Rob McVicar, Arch Mahaffy, Alber Mansur, Charle Mitchell, Alber Munn, Stewart Naylor, Henry Page, A. Skeels, Albie A Smith, E. F. Mc Stearns, Chas. Thompson, Jam Townsend, Wm White, Alfred H

Allen, James H. Avderson, John Archibald, Edwa Aylen, Ernest D Barron, Robt. H. Blachford, Henry Brown, Daniel, Carmichael, S., Cushing, Harold Davey, R. Georg Davis, Ernest A. ville, Q. eld, 0. ille, O. ilement, Q.

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NB. .В. d. 0. Q. 2. Q. Q. vn, N.B. y, C.B. Man. t, 0. rester, O. Đ. , 0. le, Q.).) U. 0. g, Man. ook, Q. mville, Q. .B. Q. QQU. ·0.)w", O. , U. Q. 3. am, O. rines, O. nt.

es, W.I.

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FACULTY OF ARTS.

Undergraduates.

FIRST YEAR. School.

Adams, James R., Allen, G. Fred., Boyd, Leslie H., Brown, Cecil L., Brown, James, Brunet, Léandre, Byers, W. Gordon M., Coffin, James II., Dawson, Percy M., Demers, Placide, Donahue, Wm., Gerrie, Wm. A Gordon, John S. Gurd, Charles C., Hickson, J. W. A., Hodgins, Lionel, Honeyman, H. A., Hunter, John N., Hutchison, David, Internoscia, Jérome, Ireland, George D., Jordan, John E., Killaly, H. N., Lewis, W. P., McGerrigle, J. A. MacKeracher, W. M., MacVicar, Robert M., McVicar, Robert M., McVicar, Arch., Mahaffy, Albert, Mansur, Charles, Mitchell, Albert T. G., Munn, Stewart M., Naylor, Henry A., Page, A., Skeels, Albie A., Smith, E. F. McL. Stearns, Chas. F. N., Thompson, James, Townsend, Wm. McN., White, Altred H.,

Name.

Allen, James H., Anderson, John D., Archibald, Edward, Aylen, Ernest D., Barron, Robt. H., Blachford, Henry, Brown, Daniel, Carmichael, S. Cushing, Harold B., Davey, R. George, Davis, Ernest A.,

Private Tuition, Waterloo Academy, H. S., Montreal, Huntingdon Academy, Huntingdon Academy, Sabrevois College, H S., Gananoque, Private Tuition, Private Tuition, Sabrevois College, H. S., Montreal, H. S., Fergus, Prince of Wales College, P.E.I., H.S., Montreal, Eliock School, Montreal, Shawville Academy, Stanstead, Wesleyan College, Clitton College, England, Private Tuition, Technical Institute, Italy, Prince of Wales College, P.E I., Coaticook Academy, Trinity College School, Port Hope, Sabrevois School, Huntingdon Academy, H. S., Montreal, Eliock School, Montreal, Strathroy Collegiate Inst, H. S., Goderich, Stanstead Wesleyan College, Sabrevois College, H. S., Montreal, Shawville Academy, Tavistock Gram. School, England, Oakhampton, Eng H. S., Montreal, H. S., Hawkesbury, Private Tuition, Lachute, Prince of Wales Coll., P.E I., Traveller's Rest, P.E.I H. S., Peoria,

SECOND YEAR.

St. Catharines, O., Private Tuition, H. S., Montreal, Lachute Academy, Lachute Academy, Huntingdon Academy, Huntingdon Academy, Bishop's College School, H. S., Montreal, Whitby Collegiate Institute, Huntingdon Academy,

Residence.

Toronto, O Waterioo, Q Montreal, Q Port Lewis, Q Huntingdon, Q Montreal, Q Gananoque, Q Montreal, O Montreal, Q Roxton Falls, Montreal, Q Fergus, O Alberton, P.E.I Montreal, Q Montreal, Q Shawville, Q Knowlton, Q Clifton, Eng. Brechin, () Montreal, Q Alberton, P.E.I Coaticook, Q Morrisburg, O Iberville, Q Ormstown, Q Howick, Q Montreal, Q Strathroy, O Port Albert, () Stanstead, Q Montreal. Q Montreal, Q Sbawville, Q. Montreal, Q Hawkesbury, Q Montreal, Q Peoria, Ill., U.S

West Osgoode, O Tiverton, O Montreal, Q Aylmer, Q Lachute, Q Huntingdon, Q Morris Flats, Montreal, Q Montreal, Q Whitby, Morris Flats, Q

Day, Maurice B., Drum, Lorne, Ellicott, T. W. H, Flinn, John W., Fraser, Alex. D., G isbrook, Ed. O., Jaquays, H. M., Jekill, Henry, Kollmyer, W. Hector, Mackenzie, Ewen A., McLennan, Kenneth, Messenger, Wm. John, Mitchell, Robt. J. W., Morris; John T., Pritchard, Wm. S., Read, George E., Robertson, A., Robins, Geo. D., Ross, Robert O., Russell, Wm., Sudler, Thomas A., Smyth, Walter H, Taylor, James, Williams, Edward J., Wood, Arthur B.,

H.S., Montreal, Bishop's College School, H. S., Montreal, Pictou Academy, N.S., Huntingdon Academy, Private Tuition, Sutton Academy. Dioc Theological College, H. S., Montreal, H. S., Goderich, H. S., Alexandria, Private Tuition, H. S., Montreal, Whitby Collegiate Inst., H. S., Harriston, Cherville College, H. S., Weston, H. S., Montreal, Baddock Acad , C.B., H. S., Montreal, Huntingdon Acad., H. S., Montreal, Ottawa Collegiate Inst., H.S., Pembroke, H.S., St. Johns, Q.,

Montreal, Q Quebec, Q Montreal, Q Wallace, N.S Dundee, Q Sarnia, O Sutton, Q Morris Flats, Q Montreal, Q Lucknow, O Alexandria, () Navarro, Cal., U.S Montreal, Q Whitby, O Redgrave, O Romsey, Eng Woodbridge, O Montreal, Q Margaree, C.B Matane, Q Dewittville, Q Montreal, Q Ottawa, O Montreal, Q St. Johns, Q

THIRD YEAR ..

Cole, Arthur A.,	Montreal, Q	McLeay, Alfred A	Danville, Q
Craik, Galen,	Rockburn, Q	McLeod, Norman	
Dobson, John R.,	Picton, N.S.	Moore, Levi,	Lachute, Q
Ellenwood, Wm. R.,	Yarmouth, N.S.	Moore, Samuel,	Mille Isles, Q
Goff Harry N.,	Georgetown, P.E.I	Oliver, William,	Rockburn, Q
Gunn, Wm. Thos.,	Montreal, Q	Pidgeon, G. C.,	New Richmond, Q
Guthrie, Donald,	Guelph, O	Reeves, Arch. C.,	Ormstown, Q
Hall, Richard S.,	Montreal, Q	Russell, Audrew,	Bristol, Q
Hipp, E. G.,	Montreal, Q	Tees, John,	Montreal, Q
Holden, Arthur R,	Montreal, Q	Warne, James F.,	Eastman, Q
LeRossignol, W. J.,	Montreal, Q	Warne, Wm. A,	Eastman, Q
McAlpine, John J.,	Welland, O	Whyte, George,	Leeds Village, Q
McDougall, G. W.,	Montreal, Q	Whyte. Jas T.,	Manotick, O
McGregor, John M.,		Young, Henry C.,	North Troy, Vt., U.S

FOURTH YEAR.

Cameron, John A.,	Huntingdon, O	Mack, Silas W.,	Ayer's Flat, Q
Colclough, Wm. F.,		Mathewson, George H.,	Montreal. Q
Daley, James,		Moss, W. T. D., Portage	
Davidson, Peers,		+Nicholls, Albert G.,	Montreal, Q
Elliott, Edward A.,			eeds Village, Q
Elliott, James A.,		*Paton, W. E.,	Sherbrooke, Q
Finch, C. W.,		Reid, Will am D.,	Maple Hill, Q
Fraser, D. J.,		+kichardson, P. L.,	Lyn, O
Fry, Fred. M.,		Robertson, Andrew A.,	Montreal, Q
Hall, Alex. R.,		+Ross, Joseph J.,	Dewittville, Q
Hunter, Alexander,		Sutherland, Hugh C.,	Embro, O
Kinghorn, H. M.,		Swanson, Isaac J.,	Stouffville, Q
McDougall, Robert,		+Tolmie, Alexander,	Montreal, Q
McDuffee, Lewis P.,		Tory, Henry Marshall,	Guysboro', N.S
McGregor, A. M.,		Trenholme, Edward C.,	Montreal, Q
McVicar, Donald		Walsh, Alex. W.,	Huntingdon, Q

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*Adams, R *Ballantyn *Barnby, R Bickerdike *Blunt, For Blunt, Sim Bowden, W Burke, The *Burnett, H *Cameron, *Chantler, Charles, G *Church, A *Cleland, J *Clendinne Darling, E Dawson, A Dempster, *Dixon, Jan *Eadie, Rob *Flagg, Edv *Elliott, Ale *Fraser, Fra *Gault, M Giroulex, L Kennedy, J

Ker, John, Logan, Alfr

Caldwell, f *Dougall, Fi Ferguson, A Gourlay, Jo *James, K. G Read, R. A

*Judge, Perc Maynard, M

> Baillie, J. E Hausen, T.,

Partial and Occasional.

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Partial Students are indicated by the asterisk.

2 terteret Deteteched tert en	curcurcu og ene useeresn.
*Adams, Robt., Sarnia, O	*Macaulay, Alexander, Montreal, Q
*Ballantyne, Robt. L., Dunbar, O	*Macdiarmid, Arch. A., Dornoch, O
*Barnby, Robt. H., Lucknow, O	*McArthur, John H., Kilbride, Q
Bickerdike, Frank A. C., Montreal, Q	McCuaig, William,
*Blunt, Forest H., Kuowlton, Q	*McInnes, John P, Vankleek Hill, O
Blunt, Simon B., Knowlton, Q	*McKinley, George, Seaforth, O
Bowden, Wm. A.,	McLaren, Duncan T., Montreal, Q
Burke, Thos. E., Farran's Point, O	McLaren, Narcisse, Chicoutimi, Q
*Burnett, Herbert W., Toronto, O	*McLean, Neil, Vankleek Hill, O
*Cameron, Malcolm J., Cowansville, Q	*Massicotte, Léopold, Montreal, Q
*Chantler, Wm. N., West Assa	Maynard, Joseph, Ste. Brigide, Q
Charles, Guillaume, Montreal, Q	Moore, Church M., Economy, Col. Co.,
*Church, Athole, Montreal, Q	N.S
*Cleland, John A., Montreal, Q	*Morison, W. T., Ormstown, Q.
*Clendinnen, George S., Ottawa, O	
Darling, Edward,	
Dawson, Alexander Scott,	
	Patton, Walter M., Montreal, Q
Dempster, Wm. J.,	*Rollitt, Charles D., Montreal, Q
*Dixon, James C., Montreal, Q	Rondeau, S. P., Joliette, Q
*Eadie, Robt. E., Sherbrooke, Q	Sauvé, Narcisse A, Hull, Q
*Flagg, Edwin L., Morrisburg, O	Savignac, Joseph A., Tul'eride,
*Elliott, Alex., Shawville, Q	Col., U.S
*Fraser, Frank C., Montreal, Q	Strong, John J., Cambria, Q
*Gault, M H., Montreal, Q	*Vipond, Chas. W., Montreal, Q
Giroulex, L. R, Duclos, Q	Waterson, Wm. J. Mc., Vankleek
Kennedy, John, Conn. Co., Wel-	Hill, O
lington, O	Wilkinson, Thos. J.,
Ker, John, Montreal, Q	Wilson, J. H., Montreal, Q
Logan, Alfred, Musquodoboit, N.S	
Caldwell, Henry, Carney, O	Ryan, Percy C., Montreal, Q.
*Dougall, Fred. E., Montreal, Q	Sauderson, Albert E.,
Ferguson, A. H., Montreal, Q	Stevenson, J. A.,
Gourlay, John J. L, Carp, O	*Tener, Richard, Montreal, Q
*James, K. G. H., Montreal, Q	Tunstall, Charles A., Montreal, Q
Read, R. A.,	
*Judge, Percival E., Montreal, Q	St. Aubin, T. S., Ste. Philomène, Q
*Judge, Percival E., Montreal, Q Maynard, Moise, Ste. Brigide, Q	
Daillia I II H	
Baillie, J. E. S.,	*Mitchell, Thos. A., Linder, N.S.
Hausen, T., Montreal, Q	Tripp, Frederick, Spenceville, O

Montreal, Q Quebec, Q Montreal, Q Wallace, N.S Dundee, Q Sarnia, O Surton O Sutton, Q Sutton, Q Morris Flats, Q Montreal, Q Lucknow, O Alexandria, () varro, Cal., U.S varro, Cal., U.S Montreal, Q Whitby, O Redgrave, O Romsey, Eng Woodbridge, O Montreal, Q Margaree, C.B Matane, Q Dewittville, Q Montreal, Q Ottawa, O Montreal, Q Montreal, Q St. Johns, Q

Danville, Q Lochside, N.S Lachute, Q Mille Isles, Q Rockburu, Q W Richmond, Q W Richmond, Q Ormstown, Q Bristol, Q Montreal, Q Eastman, Q Eastman, Q
 eds Village, Q Manotick, U
 Troy, Vt., U.S

Troy, Vt., U.S

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Ayer's Flat, Q Montreal. Q a Prairie, Man. Montreal, Q eds Village, Q Sherbrooke, Q Maple Hill, Q Lyn, O Montreal, Q Dewittville, Q Embro, O Stouffville, Q Montreal, Q iuysboro', N.S Montreal, Q Huntingdon, Q a Prairie, Man.

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SPECIAL COURSE FOR WOMEN.

Undergraduates.

FIRST YEAR.

School.

Names.

Ballantyne, Jessia, Botterell, Florence A.,

Fairclough, Lizzie M.,

Brittain, Isabel J.,

Carter, Agnes A.

Jackson, Annie, James, Agues S.,

Millar. Edith N.,

Seymour, Matilda,

Names.

Angus, Frances R.,

Leach, Milda, Lyman, Helen W., McCoy, Emma C.,

Raynes, Ethel,

Ross, Jessie K.,

Macdonald, Jessie H.,

Finley, Greta,

Tatley, Eleanor,

Campbell, Kate M., Campbell, Kate M., Campbell, R. F., Davidson, Clara F. M., Hunt, Louisa E.,

MacDonald, Minnie L., Mewhort, Louise, Mooney, Caroline J., Pitcher, Ethelwyn, Bannae, Ethel

LeRossignol, Mary,

Lee, Mabel,

Mills, Jennie, Reay, Janet,

G. H. S., Montreal, G. H. S., Montreal, Cowansville Academy, Bamilton Collegiate Institute, Cowansville, Q. Misses Symmers and Smith, McGill Normal School, Montreal, H. S., Quebec, G. H. S., Montreal, McGill Normal School, Stanstead College, McGill Normal School, Mrs. Lay's School,

Residence.

Montreal, Q

Montreal,

Montreal,

Hamilton, O.

Montreal, Q.

Lontreal, Q.

Quebec, Q.

Montreal, Q.

Montreal, Q.

Montreal, Q. Melbourne, Q.

Montreal, Q

Montreal, Q.

Montreal,

Montreal, Frelighsburg,

> Moutreal, Q Montreal, Q

Montreal, Q St. Anne,

Montreal, Q

Montreal, Q

Montreal, Q

Montreal, Q.

QQ

Montreal,

Lennoxville,

Rockburn,

Sutton, Q.

Residence.

SECOND YEAR.

School.

G. H. S., Montreal, Sutton Ac., G. H. S., Montreal, McG. Normal School,

McGill Normal School, Misses Symmers & Smith, G. H. S., Montreal, Huntingdou Ac., Q, G. H. S., Montreal,

H. S., Morrisburg, G. H. S., Montreal, G. H. S., Montreal, Private Tuition,

THIRD YEAR.

Hall, Bessie,	Montreal, Q	Pattison, Mary L.,	Clarenceville,
McGregor, E B.,	Montreal, Q	Robins, Lilian B., Smith, G. Louise,	Montreal,
McMillan, Helen,	Montreal, Q	Smith, G. Louise,	Montreal,
Moffatt, Eva L.,	Gananoque, O		

FOURTH YEAR.

Abbott, Maude M., Binmore, Elizabeth, Botterell, H. Inez R., Botterell Jeanie T., Derick, Carrie M.,	Montreal, Q Montreal, Q	Henderson, Mary J., Macfarlane, Mira, Scott, Sara B., Williams, Annie,	Montreal, Q Montreal, Q Montreal, Q Montreal, Q

Partial.

McFee, Donalda, B.A. Montreal, Q

Abbott, Alice F. Brown, Jessie, Hendrie, Lillian Kirk, Mabel, Mackeand, Kate,

Ames, Mary C., Bagg, Helen F., Bazin, Lydia C., Blachford, Agnes Bremner, Jennie Campbell, E. M., Darey, Hattie, Dawson, Winifred Dyer, Evelyn, Hanson, Alice M. Holden, Elia E, Holland, Gertrud Johnson, H., Johnson, Nugent, Lawless Lucinda,

Blackader, Helen Dawson, Hilda,

Cochrane, Elizabe Duggan, Mildred

Blue, John H. F., Brodie, A., Brown, Martha Lu Chambers, E. T. (Drum, Lorue, Gale, Ethel, Lindsay John, Livingstone, Neil,

Duchêne, Henri J. Hardy, John McDonald, Simon

Coburn, A. B., Dickson, Sydney,

Dickson, E. T., Ewing, T. A., Fraser, Hortense C. Fraser, H. N., Hewitt, Edith Howard, C. M.,

Occasional.

Abbott, Alice F. M., Brown, Jessie,	St. Andrew's,Q Montreal, Q	Seymour, Julia L., Squire, Maud M., B A.,	Montreal,	Q	
Hendrie, Lillian M., Co		Cote	St. Antoine,	Q	
Kirk, Mabel.	Montreal, Q	Stone, Alice,	Montreal,		
Mackeand, Kate,	Montreal, Q	,	,	•	
Ames, Mary C.,	Montreal, Q	Linton, Florence,	Montreal,	Q	
Bagg, Helen F.,	Montreal, Q	Mattice, Brenda,	Montreal,	Q	
Bazin, Lydia C.,	Montreal, Q	Macfarlan, Jessie,	Montreal,		
Blachford, Agnes C.,	Montreal, Q	McGowan, Ada A.,	Montreal,	Q	
Bremner, Jennie M.,	Montreal, Q	Monk, Isa M.,	Montreal,	Q	
Campbell, E. M.,	Montreal, Q	Mussen, Ethel I.,	Montreal,	Õ.	
Darey, Hattie,	Montreal, Q	Prentice, Annie E.,	Montreal,		
Dawson, Winifred,	Montreal, Q	Radford, Annie E.,	Montreal,		
Dyer, Evelyn,	Montreal, Q		ark, N.J., U.		
Hanson, Alice M.,	Montreal, Q	Sinclair, Constance M.,	Montreal,		
Holden, Ella E,	Montreal, Q	Sinclair, Minnie H.,	Montreal,		
Holland, Gertrude,	Montreal, Q	Stewart, Jessie W.,	Montreal,		
Johnson, H.,	Montreal, Q	Trenholme Florence T.,		*	
Johnson, Nugent,	Montreal, Q		St. Antoine,	0	
Lawless Lucinda,	Montreal, Q			-	
Blackader, Helen	Montreal, Q	Kennedy, L. Marion,	Montreal,	Q	
Dawson, Hilda,	Montreal, Q	Turner, Edith,	Montreal,		1
Cochrane, Elizabeth M. Duggan, Mildred S.,	, Montreal, Q Montreal, Q	Evans, Mabel N.,	Montreal,	Q	

MORRIN COLLEGE, QUEBEC.

Undergraduates.

Blue, John H. F.,	Metis, Q.	Logie, Edward S.,	Leeds, Q.	
Brodie, A.,	Quebec, Q.		Glasgow, Scot.	
Brown, Martha Lucinda,	Quebec, Q.		Glasgow, Scot.	
Chambers, E. T. C.,	Granby, Q.		Inverness, Q.	
Drum, Lorue,	Quebec, Q.		Quebec, Q.	
Gale, Ethel,	Quebec, Q.	McLeod, Thos. G.J.McT	, Chatham, N.B.	
Lindsay John,	Danville, Q.	Stoane, Samuel T.,	Quebec, Q.	
Livingstone, Neil,	Hampden, Q.	Tanner, John F. E.,	Levis, Q.	

Occasional Students.

Polley, John Rattray, David John

1

Quebec, Q.

Duchêne, Henri J. Hardy, John McDonald, Simon

ST. FRANCIS COLLEGE, RICHMOND.

Undergraduates.

Coburn, A. B.,	Melbourne, Q	Lyster, N. C.,	Montreal, Q
Dickson, Sydney,	Trenbolmville, Q	Lyster, H. F.,	Montreal, Q
Dickson, E. T.,	Kingsey, Q	McHang D.,	Maple Hill, Q
Ewing, T. A.,		McKenzie, T. F.,	Richmond, Q
Fraser, Hortense C.,		McKenzie, L. F.,	1 ichmond, Q
Fraser, H. N.,	L'Avenir, Q	Moore J. G.,	Kingsey, Q
Hewitt, Edith,	London, Ont.	Prendergast, A. R.,	Montreal, Q
Howard, C. M.,	Wolfe Island, Q	Concelline (in	A. A. A. Markans

Residence.

Montreal, Q.
Montreal, Q.
Montreal, Q.
Cowansville, Q.
Hamilton, O.
Montreal, Q.
Lontreal, Q.
Quebec, Q.
Montreal, Q.
Montreal, Q.
Montreal, Q.
Melbourne, Q.
Montreal, Q.

Residence.

Montreal, Q.
Sutton, Q.
Montreal, Q.
Montreal, Q.
Frelighsburg, Q.
Lennoxville, Q.
Moutreal, Q.
Montreal, Q.
Rockburn, Q.
Montreal, Q.
St. Anne, Q.
Montreal, Q.

Clarenceville, Q Montreal, Q Montreal, Q

> Montreal, Q Montreal, Q Montreal, Q Montreal, Q

FACULTY OF APPLIED SCIENCE.

FIRST YEAR.

Barnes, Howard Turner,	Montreal	Herdt, Louis,	Montreal
Bowden, William Arthur,	Richmond, Q	Holman, Robert Claude,	Summerside,
Cochrane, John Dougall,	Montreal		P. E. I.
Costigan, James Shearer,	Montreal	Lambert, Frank,	London, Eng.
Dawson, Alexander Scott,	Pictou, N.S.	Massey, Arthur W. K.,	Montreal
Greenberg, Louis,		Murphy, David A.,	Montreal
Gunn, Robert A.,		Taylor, Richard Nutting,	
Herdt, Henry,	Montreal		town, P. E. I.

SECOND YEAR.

Adams, Walter Chamblet, Montreal Bolton, Ellsworth, Listowel, O Copeland, Louis Benjamin, Berthier, Q Cunningham, William Norton, Montreal Featherston, John Hamilton, Montreal Fraser, William Foster, Pembroke, O Fraser, William Foster, Pembroke, O Kingston, C. B., Montreal Klock, Alonzo, Aylmer, Q Lawrie, William Pitt, Quebec Le Rossignol, Peter Henry, Montreal MacFarlane. Walter Douglas, Montreal McGregor, John Murray, Montreal McLeod, Thos. M., Georgetown, P.E.I.

Barnes, Howard Turner,

Gunn, Robert A., Herdt, Henry,

1	Murphy, Peter James, Quebec
	Pink, Lawrence Naismith, Pembroke, O
	Rankin, John, Montreal
	Rutherford, Forest, Montreal
	Ryan, Arnold James, Rouse's Point, N.Y.
	Simpson, Lincoln, Cavendish. P.E.I.
	Smart, W. C. Gregory, Hamilton, ()
	Turner, John Alexander, Hamilton, O
	Wainwright, Jas. Geo. R., St. Andrews. Q.
	Warren, William Henry, Montreal

Mon real

Montreal

Montreal

Montreal

Montreal

THIRD YEAR.

Bickerdike, Robert,	Montreal	Stone, Ernest Albert,	
Bulman, William Jardine,	Sweetsburg, Q	Stuart, Henry B.,	
Middleton, Percy Howe,	Montreal	Walker, William Henry H.,	1
Ramsay, Henry Martyn,		Williams, Miles Lawrence,	
Russell, Hugh Yelverton		Wingham, Thomas Henry,	
Schwitzer, John Edward,	Ottawa	1	

FOURTH YEAR.

Calvert, Sidney, Rochdale, Eng. Denison, William Simeon, Denison's Mills, Q Ellacott, Charles Herbert, Montreal Evans, Percy Norton, Montreal Hawkins, Albert Howard, Listewel, O Jamieson, Harry Robert, Montreal Lea, Richard Smith, Crapaud, P.E.I. Montreal Lea, Richard Smith, Mattice, Ernest Edward S., Cornwall, O

1	Mooney, George Walw Redpath, Peter Whitef	ord,	Montreal Montreal
	Reed, Chester Bowdito Smaill, William,		go, U S.A. Montreal
	Shuttleworth, Arthur	E., Mount	Albert, 0

Partial Students.

Churchill, John Howard,	Coaticook, Q	Kirkpatri
Darling, Edward,	Montreal	1.1.1.1.1.1.1
Drummond, George L. P.	, Montreal	Lorway,
Dudderidge, William.	Lachute, Q	Purves, J
Ellenwood, William R., Ya	armouth, N.S.	Stearns,
Gurd, Charles C.,	Montreal	Stevensor
Herdt, George,	Montreal	Tighe Ja
Jackson, F. S.,	Montreal	
A STATE OF A		

rick, John J., Sonth Hadley Falls, U S.A. John Muir, Sydney, C.B. J. G., North Sydney, C.B. Montreal J. G., C. F., Montreal on, James A., South Granby Q. as., South Hadley Falls, U.S.A,

FACULTY

Barton, Frank J., Bolger, D. L., (Brodie, H., jr., Cannon, A. G. (

Comstock, D. B., Crossman, Geo. S Darling, Andrew, Dunton, H. B., Dyer, R. E., Ewing, Jas. A., Gangloff, G. E., Gorham, A. W., Hadley, Andrew,

Hayman, J. M., Henderson, E. P. Higginson, C. M., Joel, C. L., P Lamb, A. S., Lathrop, Virgil, Lee, Geo. H., Lofgren, O. C., Sau Macaulav, G. E., MacMartin, A. P., McCrank, J. A., McDonald, D. M.,

Students in Law, M 44 in Medicin " in Arts

Me

Wome

" in Arts, M "St. F " " Applied &

> ** Veterinary

Total number of Stud Deduct entered in ty

McGill Normal Scho

Montreal ude, Summerside, P. E. I. London, Eng. X., Montreal Montreal ting, Charlottetown, P. E. I.

3, Qnebec mith, Pembroke, O Montreal Montreal Rouse's Point, N.Y. Cavendish. P.E.I. ry, Hamilton, O der, Hamilton, O b. R., St. Andrews. Q. 1ry, Montreal

worth, Montreal ford, Montreal tch, Chicago, U S.A. Montreal

Mon real

· E., Mount Albert, O

iley Falls, U.S.A. Svdney, C.B. orth Sydney, C.B. Montreal South Granby Q. Iley Falls, U.S.A,

FACULTY OF COMPARATIVE MEDICINE AND VETERINARY SCIENCE.

Lennoxville, G Barton, Frank J., Bolger, D. L., Cambridge, Mass., U Brodie, H., jr., Montreal, Q Cannon, A. G. C., Milwaukee, W Comstock, D. B., Miles City, Mont., I Crossman, Geo. S., Brushton, N.Y., Darling, Andrew, Dunton, H. B., Dyer, R. E., Ewing, Jas. A., Gangloff, G. E., Gotham, A. W., Hadley, Andrew Montreal, G Richmond, (Boston, Mass., I Montreal, G Buffalo, N.Y., U Alstead, N.H., U Hadley, Andrew, North Georgeto Hayman, J. M., Boissevain, Ma Henderson, E. P., Chelsea, Mass., U. Higginson, C. M., L'Orignal, O. Joel, C. L., Fitchburg, Mass., U Lamb, A. S., Montreal, Q Lathrop, Virgil, Albany, N.Y., U Lee, Geo. H., Brighton, Mass., U Lofgren, O. C., Sauk Centre, Minn., U Macanlav, G. E., Salem, N.Y., U Macanlav, G. E., MacMartin, A. P., McCrank, J. A., McDonald, D. M., St. Andrews, Q Plantagenet, (Laggan, (

2.4.6.4		
Que	McDonald, T. B.,	Boston, Mass ,U.S.
J.S.	McDougall, James,	Montreal, Que.
)ue.	McGlue, J.,	Lynn. Mass, U.S.
Vis.,	McNaughton, D. I	D., Laggan, Ont.
J.S.	Mcffatt, Sam.,	Ormstown, Que.
U.S.	Moffett, Joe N.,	Kingfisher, I.T., U.S.
U.S.	Miller, Geo.A.,	Granby, Que.
Que.	Perl-y, H. S.,	Ottawa, Ont.
Jue.	Plaskett, Joseph,	Montreal, Que.
Ŭ S		w Harmony, Ind., U.S.
Que.	Ramsay, R. A.,	Eden Mills, O it.
J. S.	Rathburn, J. S,	Montreal, Que.
US.	Robb, Ed. M.,	Montreal, Que.
wn,	Robertson, A. T.,	Howick, Que.
Que.	Seale, J. H.,	Granby, Que.
lan.	Scanlan, H.,	Montreal, Que.
U.S.	Scott, Jas F.,	Cote St. Michel, Q.e.
Ont.	Simpson, T. C.,	St. Andrews, Que.
U.S.	St. Louis, D,	Ormstown, Que.
Que.	Sturrock, Thos.,	Laggan, Ont.
U.S.	Townsend, Geo.,	New Glasgow, N.S.
U.S.	Twombly, S.S., F.	ayetteville, Arkansas,
U.S.		U.S.
U.S.	Walsh, R. N.,	Huntingdon, Que.
Que.	Watson, John,	Beauharnois, Que.
Ont.	Wells, Geo. P.,	Cochrane, N.W.T.
Unt.	Willyoung, L. E.,	Albion, N.Y., U.S.

SUMMARY.

Students	s in Law, McC	Gill College	18
44	in Medicine	"	258
"	in Arts	"	
		(Undergraduates 137	
	Men	{ Partial 33	
		(Occesional 39	
		(Undergraduates	
	Women	Partial	
		Occasional	300
"	in Arts. Mor	rrin College, Undergraduates and Partial	23
**	" St. Fra	ancis College, Undergraduates	15
"	Annlied Sc.	ience, McGill College :-	
		(Undergraduates	
		Partial	75
**	Veterinary S	Undergraduates	51
Total nu	mber of Stude	ents	740
Deduct e	entered in two	ents o Faculties	
	Sec. 1		736
McGill N	Normal Schoo	1 Teachers-in-training	86
	1	٢otal	822

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School Examinations.

STANDING IN THE EXAMINATIONS 1890.

ASSOCIATES IN ARTS.

I. Candidates under 18 years of age.

Class I.

No.			
5	TTUN TO A CONTRACT SALE SALE	1210	Marks
46		1146	"
19	. Herbert Molson (High School, Montreal),	1142	"
12	. John Jenkins (High School, Montreal),	1120	**
. 17.	Ralph B. McDunnough (High School Montreal),	1108	44
	Class II.		
35	Lilian N. Evans (Girls' High School, Montreal),	IC 76	"
25. 55	Fred. D. Rogers (High School, Montreal), } equal, Robert M. Harper (High School, Quebec),	1048	"
30	. Robert Wilson (High School, Mortreal),	1039	**
41.	Ethel S. Radford (Girls' High School, Montreal),	1028	"
56.	Henry N. Thomson (High School, Quebec),	1025	"
43.	Margaret E. Robinson (Girls' High School, Montreal),	1022	"
1.	Charles E. B. Adams (High School, Montreal),	1015	. 41
27.	Christie M Shaw (High School, Montreal),	1007	"
14.	George S. Lovejoy (High School, Montreal),	1002	
2.	Walter L. Barlow (High School, Montreal),	996	"
21.	Arthur L. Mudge (High School, Montreal),	967	"
114.	William A. Moffatt (Huntingdon Academy),	965	"
84.	Alice J. Griggs (Coaticook Academy),	958	64
139.	Osmond E. LeRoy (Lachute Academy),	945	"
10.	Leonard W. Dyer (High School, Montreal),	944	"
11.	F. A. Hogle (High School, Montreal),	935	
175.	Edith Hargrave (Sherbrooke Girls' Academy),	923	**
20.	Henry S. Mooney (High School, Montreal),	921	""
	David T. Davis (Private Tuition),	904	**
26.	Alexander E. Shaw (High School, Montreal),	903	""
	Class III.		
170.	Ralph E. Howe (Sherbrooke Boys' Academy),	888	"
180.	Katherine Robinson (Stanstead Wesleyan College),	887	"
28.	Henry J. M. Smith (High School, Montreal),	881	"
42.	Ethel H. Reid (Girls' High School, Montreal),	866	**
00.	Edith M. Averst (Cookshire Model School).	864	

36. Muriel G. Gal 177. Louise E. Joh 68. Harriott S. O 143. Wiliiam Mitch 209. Gertrude M. S 147. Thomas I. Po 83. James H. Doa 32. John B. Norte 190. George N. Bo 18. Thomas H. M 95. Ruth E. Borig 37. Jessie S. Harv 59. Emily E. Lee 171. Robert Knigh 49. Florence M. Montreal), 133. Hanam H. Ba 112. Sarah McDona 7. Arnold W. Du 29. Edward S. Wa 6. Percy H. Cush 125. Grant S. Johns 63. Isabelle Estabr 207. Elizabeth J. L 44. Lilian M. Shar 155. Charles W. Ca 158. Howard F. Lys 61. Elizabeth Beatt 141. Hugh C. McCo 3. William L. Bo 92. William H. A 110. Ernest G. Cam 66. Cella G. Heffer 109. Nellie F. Came 54. Maggie G. Mur 34. Annie Cox (Gir 106. Louisa H. Chalı 40. Alice E. Nichol 98. Agnes B. l'arra 93. Edith M. Miller 4. Dorlon T. Buch 39. Jeanie C. McLes 132. Percy Stevens (121. Frederick E. Ed 390.

5.

1210 Marks " 1146 1), 1142 1120 ... 1108 " 1076 ** 1048 .. 1039 1028 ** " " 1025 1022 " 1015 1007 41 " 1002 ... 996 967 965 958 945 944 935 923 921 " " " 66 " " ... " " 904 903 " " 888 " 887 ··· 881 ·· 866 ··· 864 _··

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36. Muriel G. Galt (Girls' High School, Montreal),	856	Marks
177. Louise E. Johnston (Sherbrooke Girls' Academy),	844	**
68. Harriott S. Olive (Girls' High School, St. John, N.B.),	839	"
143. Wilijam Mitchell (Lachute Academy),	833	**
209. Gertrude M. Slack (Waterloo Academy),	830	"
147. Thomas I. Pollock (Lachute Academy),	825	"
83. James H. Doak (Coaticook Academy),	821	
32. John B. Norton (High School, Montreal),	811	**
190. George N. Boright (Sutton Model School),	807	**
A m	800	41
95. Ruth E. Boright (Cowansville Academy),	799	"
37. Jessie S. Harvie (Girls' High School, Montrea!),	796	"
59. Emily E. Lee (Girls' High School, Quebec),	790	"
171. Robert Knight (Sherbrooke Boys' Academy),	784	"
49. Florence M. Simms (Misses Symmers and Smith's School,		
Montreal),	780	66
133. Hanam H. Barclay (Lachute Academy),	778	**
112. Sarah McDonald (Huntingdon Academy),		
7. Arnold W. Duclos (High School, Montreal),	777	
29. Edward S. Wadsworth (High School, Montreal), equal,	774	46
6. Percy H. Cushing (High School, Montreal),	773	•6
125. Grant S. Johnson (Inverness Academy),	772	"
63. Isabelle Estabrook (Girls' High School, St. John, N.B.),	767	"
207. Elizabeth J. Lufkin (Waterloo Academy),	764	"
44. Lilian M. Sharpe (Girls' High School, Montreal),	760	"
155. Charles W. Candlish (St. Francis College School, Richmond),	741	"
158. Howard F. Lyster (St. Francis College School).	740	"
61. Elizabeth Beatteay (Girls' High School, St. John, N.B.), { equal 141. Hugh C. McConnell (Lachute Academy).		
141. Hugh C. McConnell (Lachute Academy),	737	
3. William L. Bond (High School, Montreal),	732	"
92. William H. A. Hopkins (Cookshire Model School),	726	"
110. Ernest G. Campbell (Huntingdon Academy),	725	""
66. Cei'a G. Heffer (Girls' High School, St. John, N.B.),	721	"
109. Nellie F. Cameron (Huntingdon Academy),	715	"
54. Maggie G. Murphy, (Private Tuition),	714	"
34. Annie Cox (Girls' High School, Montreal),	709	"
106. Louisa H. Chalmers (Granby Academy),	704	"
40. Alice E. Nichols (Girls' High School, Montreal),	695	"
98. Agnes B. l'arrant (Cowansville Academy),	689	
93. Edith M. Miller (Cookshire Model School),	684	"
4. Dorlon T. Buchanan (High School, Montreal),	674	"
39. Jeanie C. McLea (Girls' High School, Montreal),	657	"
132. Percy Stevens (Knowlton Academy,	656	
121. Frederick E. Edwards (Inverness Academy),	655	"

60.	Louisa G. Moses (Girls' High School, Quebec),	654	Marks
24.	Thomas J. Rodger (High School, Montreal),	652	**
208.	William A. Ryan (Waterloo Academy),	632	
65.	Edna M. Gregory (High School, St. John, N.B.),	620	**
178.	Sarah K. Turner (Sherbrooke Girls' Academy),	617	**
69.	Loretta L. Shaw (Girls' High School, St. John, N.B.),	611	.6
15.	W. B. Macpherson (High School, Montreal),	608	**
182.	Clarissa J. Lewis (St. Johns High School),	604	**
134.	Sarah Bradshaw (Lachute Academy),	591	**
138.	Nettie M. Giles (Lachute Academy),	586	**
126.	Barbara M. McVetty (Inverness Academy),	581	**
195.	Fred. W. Harvey (Sutton Model School),	530	"

II. Over 18 years of age:

Class II.

23. Adam F. Patterson (High School, Montreal),		1015	**
172. Albert L. Parker (Sherbrooke Boys' Academy),		1011	**
210. Jenniefried P. Solomon (Waterloo Academy),		953	"
127. Donald M. Solandt (Inverness Academy),	199	937	
Class III.			

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9.	H. H. Dyer (High School, Montreal),	884	**
115.	Amanda Robson (Huntingdon Academy),	882	"
57.	Ethel V. Fraser (Girls' High School, Quebec),	845	16
67.	Maggie Morrow (Girls' High School, St. John, N.B.),	835	"
45.	S. Louise Shaw (Girls' High School, Montreal),	825	"
62.	Margaret M. Brady (Girls' High School, St. John, N.B.),	801	**
111.	Robert I. Gillies (Huntingdon Academy),	798	"
203.	Effie J. Frost (Waterloo Academy),	786	66
116.	Donald Walker (Huntingdon Academy),	781	"
	Frederick C. McKee (Coaticook Academy), Rebecca Coulter (Inverness Academy), equal	777	"
206.	Ruth E. Libby (Waterloo Academy)	774	"
191.	Frank L. Doray (Sutton Model School),	761	**
	Stanfel F. A. Wainwright (Lachute Academy),	759	
291.	Archer Booth (Waterloo Academy),	756	**
50.	May Gertrude Jchnson (Mrs. Watson's School, Montreal),	754	46
212.	Mary Olive Vaudry (Waterloo Academy),	747	"
61.	Lillian E. Fenwick (Girls' High School, St. John, N.B.),	712	**
140	Robert Mason (Lachute Academy),	689	**
78.	Joseph L. Mulligan (Aylmer Model School),	662	"
70	Agnes L. Warner (Girls' High School, St. John N.B.),	647	"
122.	Gardiner Grady (Inverness Academy),	635	
196.	Alfred C. Paintin, (Sutton Model School),	631	"
-			

58 Alice Gilles 162. John G. Mc 100. Hannah L. 156. James E. Cl 77. Emma Max 52. Francis A. (

91. Clara M. M 31. Cecil Wothe 128. Mary Stewar 202. Isabella F. I 123. Maggie Han 129. Elizabeth O. 71. Alice M. Wi 183. G. Melville !

166. Ernest W. F. 17. Christina C.

The following culation.

Barlow, Walter L. Beatteay, Elizabet Blackett, John, B'ackett, John, Booth, Archer, Boright, Ruth E., Brady, Margaret M Campbell, Edward Campbell, Ernest (Chalmers, Louisa H Church. Athole H. Craig, William W. Crawford, Dan T., Cruik-hank, Alexa Davis, David U., Day, Frank J., Doray, Frank L., Doray, Frank L., Duclos, Arnold W. Dyer, H. H.,

Q

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58 Alice Gillespie, (Girls' High School, Quebec),	612	Marks
162. John G. Moore (St. Francis College School),	610	
100. Hannah L. Bradley (Danville Model School),	601	• •
156. James E. Church (St. Francis College School),	559	"
77. Emma Maxwe'l (Aylmer Model School), 52. Francis A. C. Bickerdike (Private Tuition), } equal	557	"
JUNIOR CERTIFICATES.		
I. Under 18 years of age.		
91. Clara M. M. Bailey (Cookshire Model School),	647	"
31. Cecil Wotherspoon (High School), Montreal,	639	
128. Mary Stewart (Inverness Acade 1y),	601	
202. Isabella F. Frost (Waterloo Academy),	590	
123. Maggie Hanran (Inverness Academy),	552	10.000
129. Elizabeth O. Wood (Inverness Academy),	542	
71. Alice M. Wilson (Girls' High School, St. John, N.B.),	525	10.000
183. G. Melville Macpherson (St. Johns High School,,	446	
11. Over 18 years of age.		
166. Ernest W. Hodgins (Shawville Academy),	633	"

17. Christina C. Bailey (Inverness Academy),

654 Marks

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MCGILL UNIVERSITY, MONTREAL.

JUNE, 1890.

The following candidates have passed the Examinations required for Matriculation.

I. In Arts.

Barlow, Walter L.,	Montreal, Q	Estabrooke, Isabelle,	St. John, N.B
Beatteay, Elizabeth,	St. John, N.B	Fraser, Ethel V.,	Queb-c, Q
B'ackett, John,	Huntingdon, Q	Frost, Effie J.,	Waterloo, Q
Booth, Archer,	Waterloo, Q	Frost, Isabella F.,	Waterloo, Q
Boright, Ruth E.,	Cowansville, Q	Galt, Muriel G.,	Montreal, Q
Brady, Margaret M.,	St. John, N.B	Gillespie, Alice,	Quebec, Q
Campbell, Edward M.,	Inverness, Q	Gillies, Robert I.,	Huntingdon, Q.
Campbell, Ernest G.,	Huntingdon, Q	Griggs, Alice J.,	Coaticook, Q
Chalmers, Louisa H.,	Granby, Q	Hanran, Robert J.,	Inverness, Q
Church. Athole H.,	Montreal, Q	Hargrave, Edith.	Sherbrooke, Q
Craig, William W.,	Montreal, Q	Harper, Robert M ,	Quebec, Q
Crawford, Dan T.,	Parkhill, O	Harvey, Fred. W.,	Sutton, Q
Cruikshank, Alexander	, Inverness, Q	Harvie, Jessie S.,	Montreal, Q
Davis, David I'.,	Montreal, Q	Howe, Ralph E.,	Sherbrooke, Q
Day, Frank J.,	Stratford, O	Jamieson. William R.,	Ottawa, Q
Doray, Frank L.,	Sutton, Q	Johnson, May T.,	Montreal, Q
Duclos, Arnold W.,	Montreal, Q	Johnston, Louise E.,	Sherbrooke, Q
Dyer, H. H.,	Montreal, Q	Keith, Neil D.,	Glencoe, Q

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Lee, Emily E., LeRoy, Usmond E., Libby, Ruth E., Lochead, John, Lovejoy, Geo. S., Lufkin, Elizabeth J., Mason, Robert, Maxwell, Emma, McConnell, Hugh C., McMullan, John, Mitchell, William, Moffatt, William A., Morrow, Maggie, Murphy, M. Grace, Olive, Harriott S., Oliver, Lucy A., Paintin, Alfred C., Parker, Albert L., Pollock, Thomas I., Radford, Ethel S.,

Quebec, Q	Robinson, Katherine.	Stanstead, Q
Lachute, Q	Robinson, Margaret E,	Montreal, Q
Waterloo, Q	Robson, Amanda,	Huntingdon, Q
Parkhill, U	Sharpe, Lillian M.,	Montreal, Q
Montreal, Q	Shaw Alex. E.,	Montreal, Q
Waterloo, Q	Shaw, Christie M.,	Montreal, Q
Lachute, Q	Shaw, S. Louise,	Montreal, Q
Aylmer, Q	Simms, Florence M.,	Montreal, Q
Lachute, Q	Slack, Gertrude M.,	Waterloo, Q
Huntingdon, Q	Smith, Henry J. M,	Montreal, Q
Lachute, Q	Solomon, Jenniefried P	
Huntingtion, Q	Spearman, F. L,	Huntingdon, Q
St. John, N.B	Strong, J.,	Montreal, Q
Montreal, Q	Summerhayes, M. Gertr	
St. John, N.B	Tarrant, Agnes B.	Cow ansville Q
Cowansville, Q	Thomson, Henry N.,	Quebec Q
Sutton, Q	Turner, Sarah K,	Sherbrooke' Q
Sherbrooke, Q	Vaudry, Mary O.,	Waterloo' Q
Lachute, Q	Walker, Donald,	Huntingdon, Q.
Montreal, Q	Warner, Agnes L.,	St. John, N. B

II. In Applied Science.

Adams Chas. D.,	Montreal, Q	Knight, Robert,	Sherbrooke, Q
Barclay, Hanam H.,	Lachute, Q	Lindsay, Cecil V.,	Montreal, Q
Bond, William L,	Montreal. Q	Lineham, D. M.,	Goderich, U
Boright, George N.,	Sutton, Q	Lyster. Howard F.,	Richmond, Q
Candlish, Charles W.,	Ric. mond, Q	McDunnough, Ralph B.	
Carron, Fred. B.,	Brockville, U	McHarg, David,	Richmond, Q
Clendenning, Charles H	., Ottawa, O	McKee, Fr. derick C.,	Coaticook, Q
Coburn, David N.,	Richmond, Q	McNaughton, Frs.M.A.	
Cochrane, Kenneth C.,	Brockville, U	Metcalfe, Thomas H.,	Montreal, Q
Connor, Charles A.,	Ottawa, O	Molson, Herbert,	Montreal, Q
Crawford, John,	Toronto, O	Mooney, Henry S.,	Montreal, Q
Cushing, Percy H.,	Montreal, Q	Moore, John G.,	Richmond, Q
Doak, James H.,	Coaticook, Q	Mudge, Arthur L.,	Montreal, Q
Duff, William A.,	Montreal, Q	Muligan, Joseph A.,	Aylmer, Q
Dyer, Edward O.,	Sutton, Q	Norton, John B.,	Montreal, Q
Dyer, Leonard W.,	Montreal, Q	Ogilvy, Charles,	Montreal, Q
Eastman, Arthur C.,	Sution, Q	Rodger, Thomas J.,	Montreal, Q
Edwards, Frederick E.,	Inverness, Q	Roger-, Fred. D.,	Montreal, Q
Galbraith, Archibald,	Toronto, O	Ryan, William A,	Waterloo, Q
Grady, Gardiner,	Inverness, Q	Solandt, Donald M.,	Inverness, Q
Hopkins, William H. A.,	Cookshire, Q	Stevens, Percy,	Knowlton, Q
Jenkins, John,	Montreal, Q	Strutbers, Arthur J.,	Clarenceville,Q
Johnson, Grant S.,	Inverness, Q	Wilson, Robert,	Montreal ,Q

STANDING IN THE SEVERAL SUBJECTS.

[The numbers correspond with those in the preceding list. Candidates whose numbers are in parentheses are equal in standing. Those preceding a single asterisk have obtained at least twothirds of the marks, those preceding a double asterisk at least one-half, those following at least one-third. Numbers 1-15 and 17-32 are from the Montreal High School ; 34-47 from the Girls' High School, Montreal ; 49 from the Misses Symmers and Smith's School, Montreal ; 5c from Mrs. Watson's School, Montreal; 51 from St. John's School, Montreal; 52-54 Private Tuition; 55-56 from Quebec High School ; 57-60 from Girls' High School, Quebec ; 61.71 from Girls' High School, St. John (N.B.); 75-79 from Aylmer Model School; 80-82 from Clarenceville Academy; 83-88 from Coaticook Academy; 89 from Compton Ladies' College; 90-94 from

Cookshire Model Sc School ; 105 from I Huntingdon Acader demy ; 133-144, 146-Portage du Fort Mod 166-169 from Shawvil brooke Girls' Acader High School ; 189-19 203, 205-212 from Wa Academy.]

Reading .- [At Mon 51), (1, 5, 10, 12, 14, 1 31,43,47, 50,53)]. [11 (61, 63, 65, 67, 70), (61 ville.-82, 81, 80]. [A shire.-90, 93, 91, 94, 9 102, 103]. [At Dunha: (10, 114, 116), (108, 11 118), (121, 125), 126]. [144, 147. 148), (136, 137, 150, (151, 153), 152]. [. ville.-169, 168, 167, 166 178), 174]. At Stanste [At Sutton -194, (189, 200)]. [At Waterloo.ville.-215, (213, 214)].

Writing .- (1, 34, 35, 154, 170, 181, 709, 215), (92, 94, 105, 109, 131, 17: 52, 54, 65, 85, 88, 89, 93 132, 133, 135, 138, 155, 217),* (15, 18, 24, 28, 3 122, 127. 134, 139, 140, 14 197, 198, 199, 200, 202, 2 111, 113, 120, 123, 125, 13 194, 196, 201, 203, 207, 20

English Dictation .- (52, 60, 65, 67, 85, 119, 124 114, 115, 121, 138, 141, 150 68, 98, 127, 132, 155, 169, 1 107, 109, 112, 133, 134, 144 99, 105, 111, 116, 117, 118, 92, 100, 113, 125, 139, 143, 88, 149, 152, 154, 159, 173 199), (76, 130, 186, 214), (

English Grammar.-(5 175, 209,), (12, 30, 41, 44, 15 56, 139, 162, 170, 202), (3, 9 83, 85, 86, 93, 106, 133, 182, 115, 122, 156, 166, 167, 172, 19), (201), (69, 135, 142, 14 47, 137, 163, 191, 192, 205, 1

Stanstead, Q Montreal, Q Huntingdon, Q Montreal, Q Montreal, Q Montreal, Q Montreal, Q Montreal, Q Waterloo, Q Montreal, Q Waterloo, Q P., Water, Huntingdon, Montreal, Q trude, Montreal,, Q Cow ansville Quebec Q Sherbrooke' Q Waterloo' Q Huntingdon, Q St. John, N. B

Sherbrooke, Q Montreal, Q Goderich, U Richmond, Q Montreal, Q Richmond, Q Coaticook, Q L.Huntingdon, Q Montreal, Q Montreal, Q Montreal, Q Richmond, Q Montreal, Q Aylmer, Q Montreal, Q Montreal, Q Montreal. Q Montreal, Q Waterloo, Q Inverness, Q Knowlton, Q Clarenceville,Q Montreal ,Q

ECTS.

ose numbers are in trained at least twose following at least (-47 from the Girls' Montreal ; 5c from 54 Private Tuition ; ; 61-71 from Girls' from Clarenceville ollege ; 90-94 from 193

Cookshire Model School; 95-97, 98 from Cowansville Academy; 99-104 from Danville Model School; 105 from Dunham Ladies' College; 106-107 from Granby Academy; 108-116 from Huntingdon Academy; 117-129 from Inverness Academy; 130-132 from Knowlton Academy; 133-144, 146-148 from Lachute Academy; 149 from Lacolle Academy; 150-153 from Portage du Fort Model School; 154-159, 161-165 from St. 1 rancis College School, Richmond; 166-169 from Shawville Academy; 170-173 from Sherbrooke Boys' Academy; 174-178 Sherbrooke Girls' Academy; 179-180 from Stanstead Wesleyan College; 181-187 from St. Johns High School; 189-198 from Sutten Medel School; 199-200 from Three Rivers Academy; 201-203, 205-212 from Waterloo Academy; 213-215 from Waterville Model School; 127 from Hatley Academy.]

I. Preliminary.

Reading .- [At Montreal-(23, 35, 42, 49), 26, (8, 21, 24, 34, 39, 45, 46, 52), 41, (3, 17, 20, 27, 51), (1, 5, 10, 12, 14, 19, 32, 36, 37, 38, 40, 44, 54), (2, 4, 6, 7, 9, 11, 13, 15, 18, 22, 25, 28, 29, 30, 31,43,47, 50,53)]. [11 Quebec -(Boys).-(55,56); (Girls.)-58,59,57,60]. [At St. John (N.B. -(61, 63, 65, 67, 70), (62, 64, 66, 68, 69), 71]. [At Aylmer.-77, (76, 78), 79, 75]. [At Clarenceville.—82, 81, 80]. [At Coaticook.—86, 85, 84, 88, (82, 87)]. [At Compton —89]. [At Cookshire.-90, 93, 91, 94, 92]. [At Cowansville.-(95, 97), 98]. [At Danville.-100, (99, 101, 104), 102, 103]. [At Dunham.-105]. [At Granby.-106-107], [At Huntingdon.-(109, 112, 115), (10, 114, 116), (108, 111, 113)]. [At Inverness.-(119, 129), (120, 123, 128), (122, 124, 127), (117, 118), (121, 125), 126]. [At Knowlton. - 132, 131, 130]. [At Lachute. - (138, 143), (133, 135, 141, 144, 147. 148), (136, 137, 140, 142, 146), (134, 139)]. [At Lacolle.-149]. [At Portage du Fort.--150, (151, 153), 152]. [At Richmond.-(156, 157, 158, 165), (155, 163), 162, 159, 164]. [At Shawville.-169, 168, 167, 166]. [At herbrooke, Boys,-170, 172, (171. 173); Girls.-175, 176, (177, 178), 174]. At Stanstead.-(179,180)]. [At St. Johns.-186, (181, 182, 184), (183, 187), 185]. [At Sutton -194, (189, 198), (190, 191, 192, 193, 195), (196, 197)]. [At Three Rivers.-(199, 200)]. [At Waterloo.-212. (203, 209), 202, 207, (206, 208, 21,), 201, 211, 205]. [At Waterville.-215, (213, 214)]. [At Hatley.-217].*

Writing. - (1, 34, 35, 37, 43, '44, 45, 64, 67, 68, 69, 70, 71, 84, 91, 124. 136, 137, 144, 148, 1.9, 154, 170, 181, 709, 215), (6, 9, 10, 23, 27, 29, 32, 36, 42, 50, 55, 59, 61, 62, 63, 77, 80, 82, 83, 86, 90, 92, 94, 105, 109, 131. 172, 183, 192, 212), (2, 3, 4, 5, 8, 11, 12, 19, 20, 22, 30, 38, 41, 46, 47, 52, 54, 65, 85, 88, 89, 93, 95, 98, 99, 100, 101, 103, 108, 110. 112, 115, 117, 119, 126, 128, 129, 132, 133, 135, 138, 155, 163, 164, 166, 173, 175, 180, 190, 191, 193, 195, 206, 210, 213, 214, 217).* (15, 18, 24, 28, 31, 39, 53, 56, 57, 58, 60. 66, 79, 81, 87, 97. 102, 107, 114, 116, 118, 121, 122, 127, 134, 139, 140, 142, 146, 147, 152, 156, 158, 159, 161, 167' 177, 178, 182, 184, 185, 187, 189, 197, 198, 199, 200, 202, 205, 211), ** (7, 13, 14, 17, 21, 25, 26, 40, 49, 51, 75, 76, 78, 164, 106, 114, 143, 150, 151, 153, 157, 162, 168, 169, 171, 174, 176, 179, 186, 194, 196, 201, 203, 207, 208).

English Dictation.— $(_{37}, 61, 66, 120, 202, 203, 2c9), (28, 59, 128, 131), (62, 90, 93, 123) (8, 50, 52, 60, 65, 67, 85, 119, 124, 148, 170, 182, 195), (1, 12, 14, 17, 23, 41, 56, 69, 71, 80, 89, 94, 101, 102, 114, 115, 121, 138, 141, 150, 157, 167, 175, 178, 180, 187, 210, 217), (6, 25, 42, 44, 47, 49, 53, 55, 58, 68, 98, 127, 132, 155, 169, 171, 172, 174, 191, 207, 212), (20, 21, 27, 30, 34, 36, 57, 70, 77, 86, 104, 106, 107, 109, 112, 133, 134, 144, 147, 177, 179, 183, 184, 193, 198, 206, 213), (3, 4, 11, 10, 38, 63, 84, 97, 99, 105, 111, 116, 117, 118, 126, 137, 140, 158, 163, 165, 176, 194, 201), (5, 18, 26, 35, 43, 46, 87, 91, 92, 100, 113, 125, 139, 145, 146, 156, 161), (10, 29, 64, 129, 135, 166, 192, 208), (24, 32, 40, 51, 78, 88, 149, 152, 154, 159, 173, 181), (2, 22, 83, 95, 136), (9, 39, 45, 54, 82, 110), (13, 15, 168, 196, 199), (76, 130, 186, 214), (31, 162, 190, 197), (122, 185), 7.*$

English Grammar. -(5, 42, 43, 46, 97, 118), (21, 23, 40, 119), (17, 61, 62, 65, 90, 01, 124, 128, 175, 209,), (12, 30, 41, 44, 121). (25, 26, 35, 55, 125), (8, 29, 38, 63, 70, 84, 120, 123, 127), (6, 14, 53, 56, 139, 162, 170, 202), (3, 9, 11, 27, 36, 60, 66. 67, 71, 95, 104, 114, 117, 180), (19, 32, 45, 57, 68, 83, 85, 86, 93, 106, 133, 182, 203, 207, 210), $(28, 49, 50, 93, 101, 143, 147, 155)^*$, (4, 34, 37, 54, 59, 115, 122, 156, 166, 167, 172, 193, 194), (7, 18, 24, 52, 134, 158), (2, 64, 89, 92, 103, 116, 174, 178, 19), (201), (69, 135, 142, 148, 159, 168, 171, 206), (87, 126, 129, 141, 44, 173, 176, 183), (15, 20, 47, 137, 163, 191, 192, 205, 212, 213), (1, 100, 105, 107, 140, 177), (10, 22, 39, 88, 94, 111, 113, 157).

200),* * (58, 112, 136, 169, 179, 196), (13, 31, 81, 99, 181, 199, 208), 187, (77, 109, 138, 154, 195, 198, 214), (78, 82, 108, 215), (146, 197), (75, 149, 150, 164), (79, 102, 110, 132, 152).

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The Gospels. -5, (21, 172), 21, 26, 8, (27, 41), (46, 66, 175), (62, 67), 84, (23, 50), 69, (40, 43, 86), (1, 12, 28, 42), (4, 30 47), 25, 19, (15, 71), (39, 44, 83), (3, 29, 35, 36, 55, 59, 63), (6, 65, 93, 14²), (2, 14, 45, 61, 90, 120, 124)*, (49, 124, 206, 213), (32, 200), 54, (20, 60, 135, 190), (58, 68, 194), (11, 34, 38, 64, 85), (70, 77, 80), (7, 22, 57, 118, 133), 170, (17, 37, 59, 106, 139, 177), (87, 107, 138), 10, 88, 94, 131), (89, 171, 180), (166, 215), (9, 24, 153, 173, **, (143, 168, 179), 132, 178, 214, 217), (105, 196), (18, 95, 148, 167), (97, 147, 191), (78, 130), (81, 92, 137, 182), (79, 199), (193, 197, 198), 174, (76, 91), (114, 140, 149), (75, 110), (141, 146), 189.

II. Optional.

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Latin (Advanced) -5, 46, 23, (67, 68, 172), 53*, (55, 210), 61, (41, 63), 2, 30, 209, 69, (56, 65), (49, 71), 1, (28, 62, 207), (11, 43), (27, 36), (37, 45), 170, (26, 34), (14, 86)**, 3, 171, 9, 50, 40, 203, 54, (7, 15, 29), 38, (24, 52, 162), 16, 44.

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(90, 125), 5, (27, 36, 1, 128, 165, 182), (25, 10), (30, 47, 59, 63, 156, 172, 173, 186)** 64, 68, 78, 124, 169, , 60, 83, 85, 98, 105, 5, 70, 71, 77, 79, 11, , 215).

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, 55, 115, 9, 15, 52, 6,

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2nd Vice-President : JAS. TAYLOR, Arts, '92. Recording Secretary : W. R. ELLENWOOD, Arts, '91. Assistant Treasurer : W. W. ALEXANDER, Med., '91.

Membership : Arts. ED. ARCHIBALD, Arts, '92-Med. H. N. GOFF, Med., '93. Sc. F. LAMBERT, Science, '93. Comp. Med. A. W. GORHAM, Comp. Med., '91. Social : A. R. HOLDEN, Arts, '91. Bulletin : A. MCVICAR, Arts, '93. McGI

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MCGILL UNIVERSITY ATHLETIC ASSOCIATION.

ESTABLISHED 1884.

Open for Membership to Undergraduates in this University.

President : SIR WILLIAM DAWSON, LL.D. Vice-President : A. R. HALL, B.A.

A. R. HALL, D.F.

D. B. HOLDEN, B.A.

Secretary :

Treasurer: B. J. HARRINGTON, B.A., Ph. D Assistant Treasurer: J. T. WHYTE.

IN AFFILIATION.

McGill Football Club. Secy.: W. GREGORY SMART. McGill Cricket Club. Secy.: F. W. HIBBARD.

University Lawn Tennis Club. Secy. : H. A. BUDDEN, B. A.

Donalda Lawn Tennis Club. Secy: MISS M. N. EVANS.

Annual Field Meeting 17th October, 1890.

DELTA SIGMA SOCIETY.

ESTABLISHED 1884.

President : Carrie M. Derick. Vice-President : Louise C. Smith. Secretary-Treasurer : Ethelwyn Pitcher. Assistant Secretary : Elizabeth Fairclough. Committee : Misses Abbott, J. Botterell, Hall, Reay and Monk.

THEO DORA SOCIETY.

ESTABLISHED 1887.

Principal object for the present, the diffusion of information respecting Christian Missions, and the cultivation of a missionary spirit. Open for membership to students of the Donalda Special Course for women.

> President: Annie Williams. Vice-President: Eva Moffatt. Secretary-Treasurer: Minnie MacDonald. Committee: Misses Derick, Pattison, Ross and Millar.

GLEE CLUB.

ESTABLISHED 1887.

Manager: Elizabeth Binmore. Secretary: Florence Botterell. Committee: Misses Millar, Moffatt and Ross.

MCGILL UNIVERSITY MUSICAL ASSOCIATION.

Honorar	y President SIR WILLIAM DAWSON, LL.D.
**	Secretary B. J. HARRINGTON, Ph.D.
66	TreasurerJ. C. CAMERON, M.D.
Instructo	rMR. WM. BOHRER.

OFFICERS FOR SESSION 1889-90.

President	NORMAN ANDERSON, Med., '92.
Secretary	PEERS DAVIDSON, Arts, '90.
Treasurer	

Devoted to voice culture and to the practice of college and other songs. Membership open to all students in the University. Annual fee \$2.00. Meetings of one hour and a half held weekly during the college session.

In connection therewith there is also a Glee Club composed of from twentyfive to thirty voices chosen from among the members of the Association and devoted to the practice of part songs and glees.

During the coming session it is intended to inaugurate an Annual Univer sity Concert. Music now forms part of the official programme at convocations, dinners and other public functions, and is furnished by the Association.



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BENEFACTORS OF

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I. Endowments and Subscriptions of the University and of the Faculty of Arts.

1. ORIGINAL ENDOWMENT, 1811.

THE HONORABLE JAMES McGILL, who was born at Glasgow, 6th Oct., 1744, and died at Montreal, 19th Dec., 1813, by his last will and testament, under date 8th January, 1811, devised the Estate of Burnside, situated near the City of Montreal, and containing forty-seven acres of land, with the Manor House and Buildings thereon erected, and also bequeathed the sum of ten thousand pounds in money unto the "Royal Institution for the Advancement of Learning," a Corporation constituted in virtue of an Act of Parliament passed in the Forty-first Year of the Reign of His Majesty, King George the Third, to erect and establish a University or College, for the purpose of Education and the advancement of learning, in the Province of Lower Canada, with a competent number of Professors and Teachers to render such Establishment effectual and beneficial for the purposes intended; requiring that one of the Colleges to be comprised in the said University should be named and perpetually be known and distinguished by the appellation of "McGill College."

The value of the above-mentioned property was estimated at the date of the bequest at\$120,000

2. UNIVERSITY BUILDINGS, ETC.

- THE WILLIAM MOLSON HALL, being the west wing of the McGill College buildings, with the connecting Corridors and Class Rooms, was erected in 1661, through the munificent donation of the founder whose name it bears.
- THE PETER REDPATH MUSEUM, the gift of the donor whose name it bears, was announced by him as a donation to the University in 1880, and was formally
- opened to the public, August, 1882. THE WILLIAM C. McDONALD Physics building, the gift of William C. McDonald, Esq., announced by him as a gift to the University in 1890. Lot for University building adjoining the College grounds, presented by J. H.

R. Molson,-\$47,000.

3. THE DONALDA ENDOWMENT FOR THE HIGHER EDUCATION OF WOMEN.

This endowment, given by the Honorable Sir Donald A. Smith of Montreal, is for the education of women in the subjects of the Faculty of Arts, up to the standard of the examination for B A., in classes wholly separate, to constitute a separate Special Course or College for women, -\$120,000.

4. ENDOWED CHAIRS, ETC.

THE MOLSON CHAIR OF ENGLISH LANGUAGE AND LITERATURE, in 1856, endowed by the Honorable John Molson, Thomas Molson, Esq., and William Molson, Esq., -\$20,000.

THE PETER REDPATH CHAIR OF NATURAL PHILOSOPHY, in 1871, endowed by Peter Redpath, Esq.,-\$20,000.

THE LOGAN CHAIR OF GEOLOGY, in 1871, endowed by Sir W. E. Logan, LL.D., F.R.S. and Hart Logan, Esq.,-\$20,000.

THE JOHN FROTHINGHAM CHAIR OF MENTAL AND MORAL PHILOSOPHY, in 1873, endowed by Miss Louisa Frothingham, -\$20,000.

THE MAJOR HIRAM MILLS CHAIR OF CLASSICS, in 1882, endowed by the last will of the late Major Hiram Mills of Montreal,-\$42,000.

- THE DAVID J. GREENSHIELDS CHAIR OF CHEMISTRY AND MINERALOGY, in the Faculties of Arts and Applied Science, in 1883, endowed by the last will of the late David J. Greenshields, Esq., of Montreal, with the sum of \$40,000, half of which is devoted to the Faculty of Arts.
- THE WILLIAM C. McDonald CHAIR oF Physics, in 1890, endowed by William C. McDonald, Esq.,-\$50,000.
- THE JOHN FROTHINGHAM PRINCIPAL FUND, to be invested for the endowment of the Principalship of the University; founded by the Rev. Frederick Frothingham and Mrs. J. H. R. Molson,-\$40,000.

5. EXHIBITIONS AND SCHOLARSHIPS.

- THE JANE REDPATH EXHIBITION, in the Faculty of Arts, \$100 annually-founded in 1868 by Mrs. Redpath, of Terrace Bank, Montreal, and endowed with the sum of \$1,667.
- THE MCDONALD SCHOLARSHIPS AND EXHIBITIONS, 10 in number, in the Faculty of Arts-founded in 1871, and endowed in 1882 with the sum of \$25,000, by William C. McDonald, Esq.—Annual value, \$1,250.
- THE CHARLES ALEXANDER SCHOLARSHIP, for Classics—founded in 1871 by Charles Alexander, Esq.—Annual value, \$120. THE BARBARA SCOTT SCHOLARSHIP FOR CLASSICAL LANGUAGE AND LITERATURE—
- THE BARBARA SCOTT SCHOLARSHIP FOR CLASSICAL LANGUAGE AND LITERATURE founded by the last will of the late Miss Barbara Scott of Montreal, in the sum of \$2,000, in 1884.—Annual value, \$100.
- THE GEORGE HAGUE EXHIBITION—founded in 1881 in the Faculty of Arts.—Annual value \$125.
- THE MAJOR HIRAM MILLS MEDAL AND SCHOLARSHIP—in the Faculty of Arts, founded by the will of the late Major Hiram Mills of Montreal, and endowed with the sum of \$1,500.—Annual value \$75.
- T. M. THOMPSON, Esq —\$250 for two Exhibitions in September, 1871; \$200 for two Exhibitions in 1872, -\$450.

REV. COLIN C. STEWART-for the "Stewart Prize in Hebrew,"-\$60.

- THE TAYLOR SCHOLARSHIP—founded in 1871, by T. M. Taylor, Esq.—Annual value \$100-terminated in 1878.
- PROFESSOR ALEXANDER JOHNSON-for Scholarship for 3 Sessions, terminated 1886-7,-\$350.

6. ENDOWMENTS OF MEDALS AND PRIZES.

- In 1856 Henry Chapman, Esq., founded a gold medal, to be named the "Henry Chapman Gold Medal," to be given annually in the graduating class in Arts. This Medal was endowed by Mr. Chapman in 1874 with the sum of \$700
- This Medal was endowed by Mr. Chapman in 1874, with the sum of \$700. In 1860 the sum of £200, presented to the College by H. R. H. the Prince of Wales, was applied to the toundation of a Gold Medal, to be called the "Prince of Wales Gold Medal," which is given in the graduating class for Honour Studies in Mental and Moral Philosophy. In 1864 the "Anne Molson Gold Medal" was founded and endowed by Mrs. John
- In 1864 the "Anne Molson Gold Medal" was founded and endowed by Mrs. John Molson, of Belmont Hall, Montreal, for an Honour Course in Mathematics and Physical Science.
- In the same year the "Shakespeare Gold Medal," for an Honour Course, to comprise and include the works of Shakespeare and the Literature of England, from his time to the time of Addison, both inclusive, and such other accessory subjects as the Corporation may from time to time appoint—was founded and endowed by citizens of Montreal, on occasion of the three hundredth anniversary of the birth of Shakespeare.

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- In the same year the "Logan Gold Medal," for an Honour Course in Geology and Natural Science, was founded and endowed by Sir William Logan, LL.D., F.R.S., F.G.S., &c.
- In 1874 a Gold and Silver Medal were given by his Excellency the Earl of Dufferin, Governor General of Uanada, for competition in the Faculty of Arts, and continued till 1878.
- In 1875 the "Neil Stewart prize of \$20 in Hobrew" was endowed by Neil Stewart, Esq., of Vankleek Hill, in the sum of \$340.
- In 1880 a Gold and Silver Medal were given by His Excellency the Marquis of Lorne, Governor General of Canada, the former for competition in the Faculty of Arts, the latter for competition in the Faculty of Applied Science; continued till 1883.
- In 1883 a Gold, Silver and Bronze Medal were given by R. J. Wicksteed, Esq., M.A., LL.D., for competition in "Physical Culture" by Students in the Graduating Class and 2nd and 3rd years, who have attended the University Gymnasium.
- In 1884 a Gold and a Silver Medal were given by His Excellency the Marquis of Lansdowne, Governor General of Canada, the former for competition in the Faculty of Arts, the latter for competition in the Faculty of Applied Science. Continued till 1888.
- THE "CHARLES G. COSTER MEMORIAL PRIZE" for general proficiency-given by Colin H. Livingstone, Esq., B. A., founded in 1889.

7. SUBSCRIPTIONS TO GENERAL ENDOWMENT.

1856.

John Gordon McKenzie, Esq	\$2000	Charles Alexander, Esq	\$600
Ira Gould, Esq	2000		600
John Frothingham, Esq	2000	Wm. Carter, Esq	600
John Torrance, Esq		Thomas Patton, Esq	600
James B. Greenshields, Esq	1200	Wm. Workman, Esq	600
William Busby Lambe, Esq	1200		600
Sir George Simpson, Knight		Hon. Luther H. Holton	600
Henry Thomas, Esq	1000	Henry Lyman, Esq	600
John Redpath, Esq.	1000	David Torrance, Esq	600
James McDougall, Esq	1000	Edwin Atwater, Esq	600
James Torrance, Esq	1000	Theodore Hart, Esq	600
Hon. James Ferrier	1000	William Forsyth Grant, Esq	600
Harrison Stephens, Esq	1000	Robert Campbell, Esq	600
Henry Chapman, E-q	600	Alfred Savage, Esq	60.0
Honourable Peter McGill	600	James Ferrier, jun. Esq	600
John James Day, Esq	600	William Stephen, Esq	600
Thomas Brown Anderson, Esq	600	N.S. Whitney, Esq	600
Peter Redpath, Esq	600	William Dow, Esq	600
Thomas M. Taylor, Esq	600	William Watson, Esq	600
Joseph McKay, Esq	600		600
Donald Lorn McDougall, Esq	600	Honourable Charles Dewey Day	200
Hon. Sir John Rose		John R. Esdaile, Esq	200

1871.

William Molson, Esq	\$5000	T. W. Ritchie, Esq	\$600
William C. McDonald, Esq	5000	Messrs, A. & W. Robertson	600
Thomas Workman, Esq	5000	Messrs, Sinclair, Jack & Co	250
John Frothingham, Esq	5000	John Reddy, M.D	100
J. H. R. Molson, Esq	5000	Wm. Lunn, Esq	100
John McLennan, Esq	2000	Kenneth Campbell, Esq	100
B Gibb. Esq	600	R. A. Ramsay, Esq	100
W. Notman, Esq	600	William Rose, Esq	50

	1881-83

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Hugh McLennan, Esq	\$5000, O. S. Wood, Esq	\$1000	
G. A. Drummond, Esq	4000 J. S. McLachlan, Esq	1000	
George Hague, Esq	3000 J. B. Greenshields, Esq. (London)	1000	
M. H. Gault, Esq	2000 Warden King, Esq	1000	
Andrew Robertson, Esq	1000 W. B. Cumming, Esq	1000	
Robertson Campbell, Esq	1000 Mrs. Hew Ramsay	500	
Sir J. Hickson, and Lady Hickson	1000 R. A. Ramsay, Esq	500	
Mrs. Andrew Dow	1000 H. H. Wood, Esq	500	
Alexander Murray, Esq	1000 James Burnett, Esq	500	
Miss Orkney	1000 Charles Gibb, Esq	500	
Hector McKenzie, Esq	1000		

1883-84.

Edward Mackay, Esq\$5000

8. SUBSCRIPTIONS FOR CURRENT EXPENSES, 1881-82.

Principal Dawson...... \$1000 J. H. R. Molson, Esq..... 10 Messrs. A. S. & S. H. Ewing Hon. Robert Mackay...... Jonathan Hodgson, Esq..... Thomas Craig, Esq...... John Rankin, Esq...... John Duncan, Esq..... Robert Benny, Esq..... Miss E. A. Ramsay..... Hugh Paton, Esq..... George Brush, Esq..... J. M. Douglas, Esq..... James Court, Esq..... David J. Greenshields, Esq...... :

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25	For 5 years, being	125
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1887-8.

John H. R. Molson, Esq	\$1000	Per annum,	3	years, being	\$3000
W. C. McDonald, E-q	1000	"	66		3000
Peter Redpath, Esq	1000	"	"	**	3000
Hon Sir Donald A.Smith, K.C.M.G.	1000	44	"	"	3000
Hon. Jas. Ferrier	500	44	46		1500
Sir Joseph Hickson	500	**	44	"	1500
Hugh McLennan, Esq	250	66	"		750
E. B. Greenshields, Esq	250	66	"	"	750
George Hague, Esq	250	**		"	750
John Molson, Esq	250	"	"	"	750
Samuel Finley, Esq	250	44	44	"	750
Mrs. Mackay, 1888 89 Do 1889-90					\$100 100

II. Endowments and Subscriptions for the Faculty of Applied Science.

1. BUILDINGS, CHAIRS, ETC.

THE WILLIAM SCOTT CHAIR OF CIVIL ENGINEERING, in 1884, endowed by the last will of the late Miss Barbara Scott, of Montreal,-\$30,000.

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4. ENDOWME

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- THE DAVID J. GREENSHIELDS CHAIR OF CHEMISTRY AND MINERALOGY, in the Faculties of Arts and Applied Science, in 1883, endowed by the last will of the late David J. Greenshields, Esq., of Montreal, with the sum of \$40,000, half of which is devoted to Faculty of Applied Science.
- THE THOMAS WORKMAN DEPARTMENT OF MECHANICAL ENGINEERING-founded under the last will of the late Thomas Workman Esq., and endowed with the sum of \$117,000. The sum of \$60,000 for the maintenance of a Chair of Mechanical Engineering, with the assistance, shops, machinery and apparatus necessary thereto, \$57,000 to be expended in the provision of necessary build-ings, machinery and apparatus. Any balance of this to be added to the invested endowment for the maintenance of the said Department.
- THE WILLIAM C. MCDONALD TECHNICAL BUILDING-announced by the donor as a gift to the University in 1890, and now in process of erection.

2. EXHIBITIONS AND SCHOLARSHIPS.

- THE SCOTT EXHIBITION—founded by the Caledonian Society of Montreal, in com-memoration of the Centenary of Sir Walter Scott, and endowed in 1872 with the sum of \$1,100, subscribed by members of the Society, and other citizens of Montreal. The Exhibition is given annually in the Faculty of Applied Science -Annual value \$66.
- THE BURLAND SCHOLARSHIP- founded 1882, by J. H. Burland, B. A. Sc., \$100 for a Scholarship in Applied Science, for three years, being \$300.

3. MEDALS AND PRIZES.

- In 1880 a Gold and Silver Medal were given by His Excellency the Marquis of Lorne, Governor General of Canada, the former for competition in the Faculty of Arts, the latter for competition in the Faculty of Applied Science ; continued till 1883.
- In 1883 a Gold, Silver and Bronze Medal were given by R. J. Wicksteed, Esq., M.A., LL.D., for competition in "Physical Culture' by Students in the Graduating Class and 2nd and 3rd years, who have attended the University Gymnasium.
- In 1884 a Gold and a Silver Medal were given by His Excellency the Marquis of Lansdowne, Governor General of Canada, the former for competition in the Faculty of Arts, the latter for competition in the Faculty of Applied Science. Continued till 1888.
- In 1885 the British Association Gold Medal, for competition in the Graduating class in the Faculty of Applied Science, was founded by subscription of members of the British Association for the Advancement of Science, and by gift of the council of the Association, in commemoration of its meeting in Montreal in the year 1884.
- In 1888 a Gold and a Silver Medal were given by His Excellency Lord Stanley, Governor General of Canada, the former for competition in the Faculty of Arts, the latter for competition in the Faculty of Applied Science.

4. ENDOWMENTS AND SUBSCRIPTIONS FOR MAINTENANCE OF FACULTY OF APPLIED SCIENCE, Endowment Fund.

Daniel Torrance, Esq \$5000

George Moffatt, Esq Charles J. Brydges, Esq	1000	
Annual Subscriptions, 1871-1879.		
Hon. James Ferrier (per annum, for 10 years)	\$100	
Peter Redpath, Esq. (per annum, for 10 years)	400	
John H. R. Molson, Esq. (per annum, for 10 years)	400	
George H. Frothingham, Esq. (per annum, for 7 years)	400	
The Lamon Charter For Course Par Courses	100	

T. James Claxton, Esq. (per annum, for 6 years).....

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Donald Ross, Esq. (per annum, for 5 years)	\$!	50
Miss Mary Frothingham (per annum, for 3 years)	4	00
H. McLennan, Esq. (per annum, for 5 years)	1	00
A. F. Gault, Esq. (do do)	1	00
Gilbert Scott, Esq., for 2 years	1	00
Joseph Hickson, Esq., do	1	00
Principal Dawson, do	3	00
His Excellency the Marquis of Lorne	5	00
Mrs. Reduath (Terrace Bank)	1	00

To provide lectures in Mechanical and Sanitary Engineering.

E. B. Greenshields, Esq	\$ 50 50
J. E. Bovey, Esq Professor H. T. Bovey	61
Jeffrey H. Burland, B.A.Sc., \$100 for 2 years Smiller amounts	$200 \\ 40$
Chair of Practical Chemistry.	

Hon. C. Dunkin, M.P Principal Dawson		P. Redpath, Esq	\$ 226
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Class Rooms for Faculty of Applied Science, 1888.

John R. Molson, E=q	\$3000
W. C. McDonald, Esq	3000

III. Endowments and Subscriptions in aid of the Faculty of Medicine.

1. LEANCHOIL ENDOWMENT.

2. CAMPBELL MEMORIAL ENDOWMENT-\$63,000.

Established to commemorate the services rendered to the Faculty during 40 years by the late Dean George W. Campbell, M.D., LL.D.

			-
Mrs. G. W. Campbell	\$2000	Mrs. John Redpath	\$ 1000
H. A. Allan, Esq	1500	Hon. John Hamilton	1000
Sir D. A. Smith	1500	Miss Orkney	1000
Sir George Stephen, Bart	1000	Hugh McKay, Esq	1000
R. B. Angus, Esq	1000	Hector McKenzie, Esq	1000
George A. Drummond, Esq	1000	Thomas Workman, Esq	1000
Alex. Murray, Esq	1000	Hugh McLennan, Esq	1000
Robt. Moat, Esq	1000	O. S. Wood, Esq	1000
W. C. McDonald, Esq	1000	James Burnett, Esq	500
A Friend	1000	Andrew Robertson, Esq	500
Duncan McIntyre, Esq	1000	Robt. McKay, Esq	500
Alex. Buntin, Esq	1000	John Hope, Esq	500
A. F. Gault, Esq	1000	Alex. Urquhart, Esq	500
M. H. Gault, Esq	1000	E. K. & G. A. Greene, Esgrs	500
G. W. Stephens, Esq	1000	R. A. Smith, Esq	500
James Benning, Esq	1000	Geo. Hague, Esq	500
R. P. Howard, M D	1000	J. K. Ward, Esq	500
Frank Buller, M.D	1000	Warden King, Esq	500
G. B. & J. H. Burland, Esqrs	1000	John Sterling, Esq	500
Miss Elizabeth C. Benuy	1000	John Rankin, Esq	500
J. C. Wilson, Esq	1000	Messrs. Cantlie, Ewan & Co	500

Robt. Reford, Es Messrs. J. & W. (Randolph Hersey Andolph Hersey John A. Pillow, S. Carsley, Esq... D. C. MacCallum Messrs. McLachl Messrs.S. Greenst Jonathan Hodgso Duncan McEach C.V.S..... Geo. Ross, M.D... T. G. Roddick, M. Wm. Gardner, M. G. P. Girdwood, G. E. Fenwick, M Alex. Ramsay, Es Messrs. Cochrane Sir Joseph Hicks Allan Gilmour, E R. W. Shepherd, J Miles Williams, E Chas. F. Smithers John Kerry, Esq. A. Bau ngarten, 1 R. W. Elmenhorst W. F. Lewis, Esq. Geo. Armstrong, F J. M. Douglas, Esq. Messrs. H. Lyman William Osler, M.1 F. J. Shepherd, M. Benj. Dawson, Esq R. Wolff, Esq James Stuart, M.D A. T. Paterson, E H. W. Thornton, Richmond, Q)... M. E. David, Esq... C. 3. Hanvey, M.D D. Cluness, M.D.(N W. Kinlock, Esq... Messrs. H. Lyman. W. Kinlock, Esq... Hua & Richardson Mrs. Cuthbert (Ne Q.)..... J. M. Drake, M.D... Hugh Paton, Esq ...

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Randolph Hersey. Esq..... John A. Pillow, Esq..... S. Carsley, Esq..... D. C. MacCallum, M.D..... Messrs. McLachlan Bros...... Messrs.S. Greenshields,Son&Co. Jonathan Hodgson, Esq Duncan McEachran, Esq., F.R. C.V.S..... Geo. Ross, M.D.... T. G. Roddick, M.D..... Wm. Gardner, M.D..... G. P. Girdwood, M.D..... G. E. Fenwick, M.D. Alex. Ramsay, Esq. Messrs. Cochrane, Cassils & Co. Sir Joseph Hickson Allan Gilmour, Esq. (Ottawa)... R. W. Shepherd, Esq.

Miles Williams, Esq..... Chas. F. Smithers, Esq..... John Kerry, Esq..... A. Baumgarten, Esq..... R. W. Elmenhorst, Esq..... W.F. Lewis, Esq Geo. Armstrong, Esq J. M. Douglas, Esq..... Messrs. H. Lyman, Sons & Co.. William Osler, M.D. F. J. Shepherd, M.D..... Benj. Dawson, Esq..... R. Wolff, Esq James Stuart, M.D..... A. T. Paterson, Esq H. W. Fhornton, M.D. (New Richmond, Q)..... M. E. David, Esq... C. 3. Hanvey, M.D. (Yale, B.C). D. Cluness, M.D. (Nanaimo, B.C.) W. Kinlock, Esq..... Hua & Richardson Mrs. Cuthbert (New Richmond, Q.) J. M. Drake, M.D Hugh Paton, Esq.....

R. T. Godfrey, M.D..... T. A. Roger, M.D..... W. A. Dyer, Esq.... Geo. Wood, M.D. (Faribault, \$ 500 100 500 100 100 500 Minn.)..... A. A. Browne, M D 500 100 100 500 George Wilkins, M D 100 500 R. L. MacDonnell, M.D..... 500 100 500 Joseph Workman, M.D. (Tor-50 onto) 500 Hon. Sir A. T. Galt 50 500 Henry Lunam, B.A., M.D. (Campbellton, N.B) R. J. B. Howard, M.D..... 50 590 500 25 T J. Alloway, M.D. 500 25 500 Louis T. Marceau, M.D. (Napierville, Q.).... Griffith Evans, M D. (Vet. Dept. 25 500 500 Army)..... J. J. Farley, M.D. (Betleville)... 25 500 500 25 Henry R. Gray, Esq..... J. E. Brouse, M.D. (Prescott).... R. F. Rinfret (Quebec)..... 500 25 300 20 250 20 Robt. Howard, M.D. (St. Johns) 20 250 250 Drs. J. & D. J. McIntosh (Vankleek Hill) 20 250 J. H. McBean, M.D..... J. C. Rattray, M.D. (Cobden,O.) J. H. Howard, M.D. (Lachine)... J. W. Oliver, M.D. (Lifton, O.) 15 250 10 250 250 10 250 10 250 D. A. McDougall, M.D. (Ottawa, 0.)..... A. Pousette, M.D. (Sarnia, 0.). 10 250 200 10 A. Ruttan, M.D. (Napanee, O.). James Gunn, M.D. (Durham, U.) 10 150 10 150 J. McDiarmid, M.D. (Hensall, 100 5 0.).... W. J. Derby, M.D. (Rockland, O.) J. Gillies, M.D. (Teeswater, O.).. 5 100 100 $\mathbf{5}$ 100 J. B. Benson, M.D. (Chatham, N.B.)..... 100 L. A. Fortier, M.D. (St. David, 100 Q.)....J. A. McArthur, M.D. (Fort 100 100 Elgin, O.)..... John Campbell, M.D. (Seaforth, 100 100 0.)....

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3. MEDALS AND SCHOLARSHIPS.

In 1865 the "Holmes Gold Medal" was founded by the Medical Faculty, as a memorial of the late Andrew Holmes, Esq, M.D., LL.D., late Dean of the Faculty of Medicine, to be given to the best student in the graduating class in Medicine, who should undergo a special examination in all the branches, whether Primary or Final.

1878 the "Sutherland Gold Medal" was founded by Mrs. Sutherland of Mont-In real, in memory of her late husband, Prof. William Sutherland, M.D., for

500

competition in the classes of Theoretical and Practical Chemistry in the Faculty of Medicine, together with creditable standing in the Primary Examinations. THE DAVID MORRICE SCHOLARSHIP-in the subject of Institutes of Medicine, in the Faculty of Medicine-founded in 1881-value \$100. (Terminated in 1883.)

4. LIBRARY, MUSEUM AND APPARATUS.

For the fittings of the Library and Museum of the Faculty of Medicine, 1872.

G. W. Campbell, A. M., M.D \$1200 W. E. Scott, M.D	\$200 200 200 50
The Professors and Lecturers in the Summer Sessions of the Faculty of Medicine	2205

For Physiological Laboratory of Medical Faculty, 1879.

Dr. Campbell	\$100 1	Dr. Ross	\$50
Dr. Howard	100	Dr. Roddick	50
Dr. Craik	100	Dr. Buller	50
Dr. MacCallum	100	Dr. Gardner	50
Dr. Drake	100	Dr. Osler	50
Dr. Godfrey	100		
Dr. McEachran, F.R.C.V.S	100		\$ 950

Cameron Obstetrical Collections.

Dr. J. C. Cameron..... \$10,000

IV. Endowments and Subscriptions of the Faculty of Law.

1. ENDOWED CHAIRS.

THE GALE CHAIR, in the Faculty of Law, endowed by the late Mrs. Andrew Stuart (née Agnes Logan Gale) of Montreal, in memory of her father, the late Honorable Mr. Justice Gale,—\$25,000; part received, May, 1890.
 THE WILLIAM C. MCDONALD Law Faculty Endowment, founded by William C.

McDonald, Esq. (1890)-\$150,000.

2. MEDAL.

In 1865 the "Elizabeth Torrance Gold Medal" was founded and endowed by John Torrance, Esq., of St. Ar toine Hall, Montreal, in memory of the late Mrs. John Torrance, for the best student in the graduating class in Law, and more espe-cially for the highest proficiency in Roman Law.

V. Subscriptions and Donations for Special objects.

1. FOR APPARATUS.

William Molson, Esq., Philosophical Apparatus, 1867	\$ 500	
John H. R. Molson, Esq., for the same	509	
Peter Redpath, Esq., for the same	500	
George Moffatt, Esq., for the same	250	
Andrew Robertson, Esq., for the same	100	
John Frothingham, Esq., for the same	100	
David Torrance, Esq., for the same	100	
	\$ 2.000	

A Telescope and As man, Esq, of Mon Thos. J. Barron, B.A J. H. R. Molson, Esc A Lady, for the pure Thos. McDougali, E: J. Livesey, Esq., thr Geo Stephen, Esq., 1 Charles Gibb, B.A., c The Local Committe tion (1881) of An of Civil Engineers

Capt. Adams, Chemi J. H. Burland, B.A. & Mrs. Redpath, Storag W. C. McDonald, Es The Local Committee Science, to found Faculties of Ar meeting of the As

John Thorburn, for p Books Andrew Drummond,

for Applied Science T. J. Ciaxton, Esq., fc of Specimens for Mu

Mrs. H. G. Frothingha

arrangement of Dr.(Collection of Mazat.

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A Lady for Museum in 1883-4 and 1887...

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Wm. Molson, Esq., fo Fund

Wm. Molson, Esq., for

Fund Hon. F. W. Torrance, 1 and Moral Philosop Fund

3. FOR A BUILDING

Peter Redpath, Esq William Molson, Esq . Harrison Stephen, Esq.. Robert J. Reekie, Esq. John H. R. Molson, Esq Sir Wm. E. Logan, Lsq John Molson, Esq Thos. Workman, Esq., 1 Geo. H. Frothingham, E y in the Faculty Examinations. of Medicine, in ated in 1883.)

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A Telescope and Astronomical Instrument, the gift of Charles T. Black- man, Esq., of Montreal, and called after his name.		
Thos. J. Barron, B.A., Philosophical Apparatus	\$ 50	
J. H. R. Molson, Esq., Dynamo, Gas Engine and Fixtures	1792	
A Lady, for the purchase of Mining Models	1000	
Thos. McDougali, Esq., for the same	25	
J. Livesey, Esq., through Dr. Harrington, for the same		
	50	
Geo Stephen, Esq., for the same	50	
Charles Gibb, B.A., donation for Apparatus in Applied Science	50	
The Local Committee for the reception (1881) of American Society of Civil Engineers	475	
Capt. Adams, Chemical Apparatus	10	
J. H. Burland, B.A. Sc., Chemical Apparatus	25	
Mrs. Redpath, Storage battery	400	
W. C. McDonald, Esq., Apparatus for Chemical Laboratory	2075	
The Local Committee of the British Association for the Advancement of		
Science, to found the British Association Apparatus Fund in the		
Faculties of Arts and Applied Science, in commemoration of the		
meeting of the Association in Montreal in 1884	1500	

2. FOR LIBRARY AND MUSEUM.

John Thorburn, for purchase of Books Audrew Drummond, do for Applied Science T. J. Claxton, Esq., for purchase	\$ 90 25	Mrs. Redpath, for the endowment of the Wm. Wood Redpath Library Fund A Friend, by the Hon. F. W. Torrance	
of Specimens for Museum	250	Peter Redpath, Esq., for Museum	400
Mrs. H. G. Frothingham, for the arrangement of Dr. Carpenter's	200	Expenses, 1882, \$1,000; '83, \$1,000; '84, \$1,000; 85, \$1,000;	
Collection of Mazatlan shells	233	'86, \$1,000; '87, \$1,000; '88,	
A Lady for Museum Expenses,		\$1,000; '89, \$1000	8000
in 1882 A Lady for Museum Expenses,	1000	The Graduates in Aits and Ap- plied Science of 1885 for pur-	
in 1883-4 and 1887	3000	cuase of Books	31
A triend for the purchase of spe-		Do of 1886	28
cimens for the Museum	1900	The late R. A. Ramsay, Esq.,	
Wm. Molson, Esq., for Library		Bequest for purchase of books.	1000
Fund	4000	John H. R. Molson for purchase	
Wm. Molson, Esq., for Museum		of book on "Butterflies of East-	
Fund	2000	ern U.S. and Cauada"	50
Hon. F. W. Torrance, for Mental		Andrew Drummond, Esq. to Li-	
and Moral Philosophy Book	1000	brary Fund of Faculty of Ap-	
Fund	1000	plied Science	25

3. FOR A BUILDING FOR THE CARPENTER COLLECTION OF SHELLS, 1868.

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Peter Redpath, Esq	\$500	Wm. Dow, Esq	\$100
William Molson, Esq	500	Thos. Rimmer, Esq	100
Harrison Stephen, Esq	100	Andrew Robertson, Esq	100
Robert J. Reekie, Esq	100	Mrs. Redpath	100
John H. R. Molson, Esq	100	Benaiah Gibb, Esq	50
Sir Wm. E. Logan, Esq., F.R.S.	100	Honorable John Rose	50
John Molson, Esq	100		
Thos. Workman, Esq., M.P	100		\$2,200
Geo. H. Frothingham, Esq	100	1	

221

4. FOR THE ERECTION OF THE LODGE AND GATES.

William Molson, Esq	\$100	James A. Mathewson, Esq
John H. R. Molson, Esq	100	Peter Redpath, Esq
William Workman, Esq	109	G. H. Frothingham, Esq
Joseph Tiffin, jr., Esq	100	G. D. Feirier, Esq
Thos. J. Claxton, Esq	100	Geo. W. Warner, Esq
James Linton, Esq	100	John Smith, Esq
William McDougail, Esq	100	Charles Alexander, Esq
Charles J. Brydges, Esq	100	J. Evans, Esq
George A. Drummond, Esq	100	Henry Lyman, Esq
Inomas Rimmer, Esq	100	
William Dow, Esq	100	
John Frothingham, Esq	100	

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5. FOR THE SUPPORT OF THE CHAIR OF BOTANY, 1883-84.

Principal Dawson	\$500	Per annum, 5	years,	being	 \$2500
Hon. Sir. D. A. Smith	250	"	· · ·	6.	 1250
J. H. R. Molson, Esq	100	66	46	66	 500
Mrs. J. H. R. Molson	100	66	46	44	 500
G. Hague, Esq	100	66		44	 500
Mrs. Redpath	100	66	46	44	 500
Hugh McKay, Esq	100	46	66	66	 500
Robert Moat, Esq	100	"	46	66	 500
W. C. McDonald, Esq	100		66	66	 500
Charles Gibb, Esq	50	44	44	66	 250
Miss Orkney	50	44	66	66	 250
Robert McKay, Esq	50	44	66	44	 250
Mrs. Molson	50	66	66	.44	 250
Mrs. John Molson	50	44	44	66	 250
John Stirling, Esq	50	"	44	"	 250
Warden King, Esq	50	"	46	66	250
Miss Hall	50	"	"	"	 250
Robert Angus, Esq	50	"	44	"	 250
D. A. P. Watt, Esq	50	44	44	44	 250
	25	"	"	"	
Hugh McLennan, Esq		"	**	40	 125
Sir. Joseph Hickson	10				 50
Mrs. Philips	10				 10

6. IN AID OF THE CHAIR OF HEBREW, 1889.

Warden King, Esq Principal Sir William Dawson	\$50 50	Per annum,	3 years,	being	 \$150 150
Hon. Hugh Mackay	50	44	66		 150
A. F. Gault, Esq	25	66	**	44	 75
Geo. Hague, Esq	25	44	"	44	 75
T. A. Dawes, Esq	25	**	"	44	 75
S. Carsley, Esq	25	**	46	66	 75

7. FOR MUSICAL INSTRUCTION IN THE DONALDA SPECIAL COURSE FOR WOMEN.

Hon. Sir Donald A. Smith \$200

8. FOUNDER'S TOMB.

R. A. Ramsay, M.A., B.C.L., to defray the expenses of re-erecting the tomb of the late Hon. James McGill \$150

9. ENDOWME

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- 1. The Holmes Her 2. The Carpenter
- Ph. D. 3. The Collection (
- presented by Her
- 4. The McCulloch M. McCulloch, o
- 5. The Logan Mem
- tory, presented b
- 6. The Dawson Co Collections of Pi
- 7. The Portrait of 1
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- 8. The Bowles Coll
- and J. H. Burland
- (See also " List

in the Calendar and I

1. THE FU

The Graduates' Soci ution :-

Resolved :- " That 1 "fund for the endowm "vested and the proc "Society in annual ad

"ceeds to be made by "The Professional Fac

9. ENDOWMENT, HELD IN TRUST BY THE BOARD OF ROYAL INSTITUTION.

The "Hannah Willard Lyman Memorial Fund," contributed by subscription of somer pupils of Miss Lyman, and invested as a permanent endowment, to furnish annually a Scholarship or Prize in a "Collete for Women" attiliated to the University, or in classes for the Higher Education of Women approved by the University. The amount of the fund is at present \$1,100.

10. SPECIAL COLLECTIONS OF BOOKS PRESENTED TO THE LIBRARY.

- 1. The Peter Redpath Collection of Historical Books, presented by Peter Redpath, Esq., of Montreal, 2368 Volumes.
- 2. The Robson Collection of works in Archæology and General Literature, presented by Dr. John Robson, of Warrington, England, 3436 Volumes.
- 3. The Charles Alexander Collection of Classical Works, presented by C. Alexander, Esq., of Montreal, 221 Volumes.
- 4. Frederick Griffin, Esq., Q.C., Collection of Books, being the whole of his Library, bequeathed by his will, 2695 Volumes.
- 5. The Hon. Mr. Justice MacKay, Collection of Books, being the whole of his Library, 2007 Volumes.
- 6. The "T. D. King Shakespeare Collection," presented by the Hon. Sir. Donald A. Smith and W. C. McDonald, Esq., of Montreal, being 214 Volumes.

11. SPECIAL COLLECTIONS PRESENTED TO THE MUSEUM.

- 1. The Holmes Herbarium, presented by the late Andrew F. Holmes, M.D.
- 2. The Carpenter Collections of Shells, presented by the late P. P. Carpenter, Ph. D.
- 3. The Collection of Casts of Ivory Carvings issued by the Arundel Society presented by Henry Chapman, Esq.
- The McCulloch Collection of Birds and Mammals, collected by the late Dr. M. McCulloch, of Montreal, and presented by his heirs.
- 5. The Logan Memorial Collections of Specimens in Geology and Natural History, presented by the heirs of the late Sir W. E. Logan, LL.D., F.R.S.
- 6. The Dawson Collection in Geology and Palæontology, being the Private Collections of Principal Dawson, presented by him to the Museum.
- 7. The Portrait of Peter Redpath, Esq., painted by Mr. Sidney Hodges of London, and presented by Citizens of Montreal.
- 8. The Bowles Collection of Lepidoptera, presented by W. C. McDonald, Esq., and J. H. Burland, Esq.

(See also "List of Donations to the Library and Museum," printed annually in the Calendar and Report to the Museum.)

VI. The Graduates' Fund.

1. THE FUND FOR ENDOWMENT OF THE LIBRARY.

The Graduates' Society of the University, in 1876, passed the following Reso-

Resolved:—"That the members and graduates be invited to subscribe to a "fund for the endowment of the Libraries of the University; said fund to be in-"vested and the proceeds applied under the supervision of the Council of the "Society in annual additions to the Libraries; an equitable division of said pro-"ceeds to be made by the Council between the University Library and those of "The Professional Faculties."

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tomb \$150 In terms thereof the following subscriptions have been announced to date, May 1st, 1889. They are payable in one sum, or in instalments, as subscribers have elected.

Alphabetically arranged.

Baynes, O'Hara, B.C.L\$	50
Bethune, M.B., M.A., B.C.L	50
Blackader, Alex. D., B.A., M.D.	50
Burland, J. H., B.A.Sc	120
Browne, A. A., B.A., M.D	50
Cline, J. D., B A., M.D	25
Cushing, Lemuel, LL.D., B.C.L.	25
Dougall, J. R. M.A	50
Ells, R. W., LL.D	50
Empson, Rev. J., M.A	25
Gardner, Wu., M.D	100
Gibb, Charles, B.A	50
Gilman, F.E., LL.D., B.C.L	100
Gould, C. H., B.A	100
Marler, Wm. DeM., B.A., B.C.L.	125
McCord, D. R., M.A., B.C.L	100
McGregor, James, LL.D	80
Molson, Wm., M.D.	100
Usler, Wm., M.D	100
Ramsay R. A., M.A., B.C.L	100
Rextord, Rev. E. I., B.A	50
Robertson, Alex., B.A	100

i.	50	Hall, J. S., jun., B.A., B.C.L\$	50
	50	Hall, Rev. W., M.A	10
	50	Harrington, B. J., B.A., Ph.D	50
	120	Holton, Edward, B.C.L	100
	50	Hutchinson, M., B.C.L	5
	25	Keller, F. J., B.C.L	25
	25	Kelley, F. W., B.A., Ph.D	100
	50	Laing, Rev. R., M.A	100
	50	Lyman, F. S., B.A., B.C.L	50
	25	Lyman, H. H., M.A	100
	100	Mackenzie, Fred., B.C.L	100
	50	Maclaren, J. J., M.A., D.C.L	100
	100	Macleod, C. H., Ma.E	50
	100	Macmaster, D., B.C.L.	100
	125	Robins, S. P., LL.D	50
	100	Roddi k, T. G., M.D	100
	80	Ross, George M.A., M.D	100
i.,	100	Shepherd, J. F., M.D	100
	100	Torrance, J. F., B.A., B.A. Sc	100
	100	Trenholme, N. W., M.A., D.C.L	100
	50	· · · · · · · · · · · · · · · · · · ·	
	100	Total to date \$3.	090

2. THE DAWSON FELLOWSHIP FOUNDATION.

The Graduates' Society of the University, in 1880, and in commemoration of the completion by Dr. Dawson of his twenty-tifth year as Principal, resolved to raise, with the assistance of their friends, a Fund towards the Endowment of the Fellowship, under the above name. Details of the scheme can be had from the Treasurer, C. H. McLeod, Esq.,

Details of the scheme can be had from the Treasurer, C. H. McLeod, Esq, Ma.E. The following subscriptions have been announced to date, May 1st, 1889. They are payable in one sum, in instalments, without interest or with interest till payment of capital, as subscribers have elected.

Alphabetical'y arranged.

Abbott, H., B.C.L \$	60)	Lyman, H. H., M.A\$	100
Archibald, H., B.A.Sc	20	Lyman, A. C., M.A., B.C.L	50
Bethune, M. B., M.A., B.C.L		McCorwick, D., B.C.L	100
Carter, C. B., B.C.L		McGibbon, R. D., B.A., B.C.L	100
Cruickshank, W. G., B.C.L		McGoun, A., jun., M.A., B.C.L	50
Dawson, W. B., M.A., Ma.E	50		100
Dougall, J. R., M.A	250	Ramsay, R. A., M.A., B.C.L	50
Gibt, C., B.A		Spencer, J. W., B.A.Sc., Ph.D	50
Hall, Rev. Wm., M.A	100		100
Hall, J. S., jun., B.A., B.C.L	100		20
Harrington, B. J., B.A., Ph.D	50	Stewart, J., M.D	60
Hutchiuson, M., B.C.L.	400	Tait, M. M., B.C. L	100
Kirby, J., LL.D., D.C.L	50	Taylor, A. D., B.A., B.C.L	100
Kians, Rev. E. H., M.A., LL-D.	100	Trenholme, N. W., M.A., D.C.L	400
Leet, S. P., B.C.L	100		~~~~
Lighthall, W. D., M.A., B.C.L	100	Total to date \$3	3,010

Principal : SIR WII N. W. TRENHOLME and Interna Honorable MR. JUS J. S. ARCHIBALD, C L. H. DAVIDSON, Q. CHRISTOPHE A. GEC ARCHIBALD McGot THOMAS FORTIN, LI W. DEM. MARLER, C. J. DOHERTY, Q.C. HARRY ABBOTT, Q. EUGENE LAFLEUR, I Dean of Faculty .-Secretary and Libra Corporation Examin Matriculation Exam

The Faculty of 1 nounce that the im friends of the Uni such a substantial perform its part in been recently accorto the University by places the Faculty to study the law, e or as a means of of the higher duties course of legal study aids which have not The course of study ced to date, cribers have

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APPENDIX.

Faculty of Law.

Principal : SIR WILLIAM DAWSON, LL.D. (Ex Officio).

N. W. TRENHOLME, Q.C., M.A., D.C.L., Dean, and GALE Professor of Roman and International Law.

Honorable MR. JUSTICE WURTELE, D.C.L., Professor of the Law of Real Estate. J. S. ARCHIBALD, Q C., D.C.L., Professor of Commercial Law. L. H. DAVIDSON, Q.C., M.A., D.C.L., Professor of Commercial Law.

CHRISTOPHE A. GEOFFRION, Q.C., B.C.L., Professor of Law of Contracts. ARCHIBALD MCGOUN, M.A., B.C.L., Professor of Legal Bibliography. THOMAS FORTIN, LL.L., Professor of Civil Procedure and Municipal Law.

W. DEM. MARLER, B.A., B.C.L., Professor of Notarial Law.

C. J. DOHERTY, Q.C., B.C.L., Professor of Civil Law.

HARRY ABBOTT, Q.C., B.C.L., Professor of Commercial Law.

EUGENE LAFLEUR, B.A., B.C.L., Professor of Civil Law.

Dean of Faculty .- Professor TRENHOLME.

Secretary and Librarian of the Faculty .- Professor McGoun.

Corporation Examiners for Degrees.—Professors TRENHOLME and FORTIN. Matriculation Examiners of the Faculty.—Professors ARCHIBALD and LAFLEUR

The Faculty of Law feels much satisfaction in being able to announce that the important step, so long and earnestly desired by all friends of the University, of placing the McGill School of Law on such a substantial and permanent basis as to enable it efficiently to perform its part in the great work of legal education in Canada, has been recently accomplished by the munificent endowment presented to the University by Mr. William C. McDonald. This endowment places the Faculty in a position to offer to those who desire to study the law, either with a view to its practice as a profession or as a means of culture, or as a qualification for the discharge of the higher duties of citizenship, a comprehensive and complete course of legal study, with the use of library, reading room and other aids which have not heretofore been at the command of the Faculty The course of study to be pursued, extending over a period of three years, and the instruction to be imparted, while designed thoroughly to qualify professional students for the practice of their profession, will also fully recognize the important fact, which, no doubt, was a main inducement for the action of the Faculty's generous benefactor, that upon the character of the Bar depends that of the Bench and of the administration of justice, and to a great extent also the character of the public men and public life of the country; that, in fact, from the ranks of no other profession, are so many called to fill high positions of trust and to perform duties, the efficient and upright discharge of which is of vital importance to the community.

In reorganizing the Faculty, under the W. C. McDonald endowment, a number of well-known names have been added to the staff, as shown above, and the courses largely specialized. It was felt, that while professional men, engaged in the active practice of their profession, might be relied upon to deliver regularly a limited number of lectures on special subjects, they could not be expected to undertake to submit to the serious interference with their business and inevitable interruptions, involved in very lengthy courses. And to obviate the difficulties and drawbacks necessarily arising from sole dependence, as heretofore, on professional men in active practice, for attending to the interests and maintaining the efficiency of the Faculty, and to meet a deeply-felt want in this respect, the Dean has been appointed as a salaried officer, whose duty it will be primarily to devote his whole time to the work.

Further, the Professor of Legal Bibliography has been appointed secretary and librarian, and will have supervision of the Library, comprising at present the law libraries of the late Mr. Griffin, Q.C., of the late Chancellor Day, and of part of the library of the late Mr. Justice McKay, all of which were bequeathed to the University ; and also of the law library of the late Mr. Justice Torrance, now the property of the Fraser Institute, of which he was a trustee—the use of which has been generously granted to the Faculty by the present trustees. The above law books will of themselves afford to the law student a library which will generally prove sufficient for his wants, and which will be kept up and added to by the expenditure of a sum annually in the purchase of books. There will also be provided in connection therewith a reading room, in which the leading law magazines and literature of the day will be found.

As a place Montreal afford: account of the g there, the consta and the large nu while for all stud osophic jurispru exists than that I and studied, no parts of our law Roman, French a duced by our own the Roman Law of our Civil Cod noble system ela French jurists, be direct source of n of English Crimi English Commer vince.

The importanc of notarial practic a full member of course of lectures

With a view to Faculty, the course arranged, that you can attend them Students of other d may desire to do so see fit to select. It beneficial to all stuthing of the constitua science which has reason of ages, con infinite variety of the I thoroughly their profesdoubt, was us benefacthe Bench nt also the ry; that, in iv called to ficient and mmunity. McDonald dded to the d. It was practice of y a limited expected to ir business rses. And rising from ve practice, ency of the e Dean has e primarily

> appointed Library, in, Q.C., of e late Mr. ersity; and ow the pro--the use of the present to the law his wants, e of a sum ovided in ading law

As a place for the study of Law by professional students, Montreal affords undoubted advantages, among other reasons, on account of the great variety and extent of the legal business done there, the constant sitting of all the principal courts of the Province, and the large number of first-class law offices open to students ; while for all students, and especially for students of historic and philosophic jurisprudence, no more interesting or attractive legal system exists than that prevailing in this Province, where may be daily seen and studied, not simply theoretically, but in active operation as parts of our law, the three famous systems of jurisprudence,-Roman, French and English, with additions and modifications introduced by our own legislatures and courts. The imposing features of the Roman Law may be recognized throughout the greater portion of our Civil Code, often combined with or incorporated into that noble system elaborated and perfected by Pothier and other great French jurists, both of the ancient and modern epochs, which is the direct source of most of our civil law; while nearly the whole body of English Criminal and Constitutional law and large portions of English Commercial law are equally parts of the law of this Province.

The importance of the Notarial profession, and of a knowledge of notarial practice and conveyancing, has led to the appointment as a full member of the faculty of a Professor of Notarial law, whose course of lectures will be attended by all professional students.

With a view to extending as far as possible the usefulness of the Faculty, the courses of lectures on commercial subjects have been so arranged, that young men engaged in banks or other business houses can attend them without interference with their regular duties. Students of other departments of the University, and, in fact, all who may desire to do so, may attend such particular courses as they may see fit to select. It is hoped that the courses delivered will be found beneficial to all students, indeed to all who may desire to know something of the constitution and laws by which they are governed, and of a science which has been characterized by Burke, as " the collected reason of ages, combining the principles of original justice and the infinite variety of 1 uman concerns."

The classes in Law will begin with an opening lecture in the Hall of the Fraser Institute, on Wednesday, the first of October, 1890.

The Supplemental and Matriculation Examinations will be held in the Faculty Rooms, Fraser Institute, on Wednesday, 24th September, at 4 p.m.

While the Faculty accept for matriculation the requirements stated in the Regulations below, they nevertheless strongly recommend students intending to study law to take the B.A. course in the Faculty of Arts as a preliminary qualification; and if that be not attainable, as much as possible of the Arts course.

The lectures will be delivered in the Faculty Rooms in two terms ; the first beginning on Thursday, 2nd October, 1890, and the second beginning on Monday, 5th January, 1891.

The Examinations will be held in the William Molson Hall, McGill College building, at Christmas, and at the close of the session.

The complete course of study in this Faculty extends over three years.

Two scholarships, each of one hundred dollars, are offered for competition among students whose domicile is not in Montreal or vicinity. They will be awarded, after the Sessional Examinations in April, 1891, upon the results of the Examinations of the first year, and will be payable during the second year.

Prizes open to competition of all the students, will also be given to the students taking the best standing in each year.

No scholarship or prize shall, however, be awarded to any student unless a sufficiently high standing, in the estimation of the Faculty, be attained, to merit it.

Matriculated students who do not take the whole course are classed as Partial Students, and are not entitled to proceed to the Degree of B.C.L.

Occasional Students will be received without matriculation for attendance on any particular series of Lectures.

Students who have completed their course of three years, and have passed a satisfactory examination, will be entitled, upon the certificate and recommendation of the Faculty, to the Degree of Bachelor of Civil Law.

Roman Law :

Ist Year. History of Roman 1 Maine, Ancient Lay Institutes of Justinia Gaius, Commentarie 2nd and 3rd Institutes of Justinia Gaius, Commentarie Maine, Ancient Law

Criminal Law International Law

Law of Real Estate :

History and nature o property in the I

Commercial Law :

Law of Sales, includi

Commercial Law : Law of Agency.....

Law of Partnership ...

Law of Contracts Legal Bibliography and

> Sources of our Law Royal Edicts and of Parliament of

English laws in fo the Province.....

Civil Procedure :

Jurisdiction of the civil General Rules of Plead Code of Procedure....

Notarial Law :

Notarial Practice and C

Civil Law :

Law of Successions Forced licitations

Commercial Law :

Law of Banking Documents of Title Railway Law

Civil Law :

Law of persons and dom Civil Code, from art. 18 in the Hall er, 1890. ill be held 24th Sep-

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COURSE OF STUDY FOR 1890-91.

Roman Law :	
Ist Year. History of Roman Law Maine, Ancient Law, cap. I. to IV Institutes of Justinian, Bk. I Gaius, Commentaries, I Institutes of Justinian, Bk. II. et seq Gaius, Commentaries, III. et seq Maine, Ancient Law, cap. IV. et seq	e Dean.
Criminal Law	e Dean.
Law of Real Estate :	and the second
History and nature of various kinds of tenure of real property in the Province, and their incidents}	ofessor WURTELE.
Commercial Law :	
Law of Sales, including Commercial Sales Pro	ofessor ARCHIBALD.
Commercial Law :	
Law of Agency }Pr Law of Partnership }Pr	ofessor DAVIDSON.
Law of Contracts Pr	ofessor GEOFFRION.
Legal Bibliography and History :	
Sources of our Law: Customary Law of France, Royal Edicts and Ordinances, with jurisprudence of Parliament of Paris; Imperial Statutes and Pr English laws in force here; Legislation within the Province.	rofessor McGoun.
Civil Procedure :	
Jurisdiction of the civil courts General Rules of Pleading	rofessor FORTIN.
Notarial Law :	
Notarial Practice and Conveyancing Provide the Provide	ofessor MARLER.
Civil Law :	Continue
Law of Successions } Pr Forced licitations	rofessor DOHERTY.
Commercial Law :	
Law of Banking P Documents of Title P Railway Law	rofessor Abbott.
Civil Law :	
Law of persons and domestic relations} P Civil Code, from art. 18	rofessor LAFLEUR.

FACULTY REGULATIONS.

I. Any person desirous of becoming a Matriculated Student may apply to the Secretary, Prof. McGoun, 181 St James St., for examination and entry in the Register of Matriculation, and shall procure a ticket of Matriculation and tickets of admission to the Lectures for each Session of the Course.

2. The degree of B.A. obtained from any Canadian or other British University; or a certificate of having passed the examination before the Bar for admission to study Law in the Province of Quebec; or the Intermediate Examination in the Faculty of Arts in McGill University, shall be accepted in lieu of Examination for Matriculation in this Faculty. For other candidates the Matriculation Examination this year will be in the following subjects :--

Latin.—Virgil, Æneid, Book I.; Cicero, Orations I. and II. against Catiline. Latin Grammar.

French.—De Fivas' "Grammaire des Grammaires;" *Molière, "Le Bourgeois Gentilhomme ;" #Translation into French of Macaulay's Essay on Frederick the Great.

Exercises in Composition and Grammatical Analysis, in English and French.

Mathematics.—Arithmetic; Algebra to the end of simple equations; Euclid, Books I., II., III.

History.—White's Outline of Universal History (or any equivalent manual); *Green's Short History of the English People; Miles' School History of Canada; †Duruy, Histoire de France.

Literature.—•Collier's Biographical History of English Literature; †Laharpe, Cours de Littérature; †Lefranc, Cours de Littérature.

Rhetoric .- Whately's Rhetoric ; Blair's Lectures (small editition).

Philosophy.—*Whately's Logic; + Logique de Port Royal; + Cousin, Histoire de la Philosophie; *Stewart's Outline of Moral Philosophy.

N.B.—The works mentioned above preceded by an asterisk are for English Students only. Those preceded by a cross are for French Students only. The remainder are for both English and French.

3. Students in Law shall be known as of the First, Second and Third Years, and shall be so graded by the Faculty. In each year, Students shall take the studies fixed for that year, and those only, unless by special permission of the Faculty.

4. The Register of Matriculation shall be closed on the 1st November in each year, and return thereof shall be immediately made by the Dean to the Registrar of the University. Candidates applying thereafter may be admitted on a special examination names shall be return

5. Persons desi Dean of the Faculty tickets for the class

6. Students wh Universities, for a m tion of certificates, to Faculty.

7. All Students and conduct :---

(1) A class-bool presence or absence of shall be submitted to shall, after examination to have been sufficien the examination in th

(2) Punctual att each student. Profes ment of their lectures unless satisfactory rea excuse, or inattention tion by the Professor, reprimand the Student building, or going to a the same orderly mann conduct in the Class ro and, if necessary, repo

(3) When Studer Faculty may repriman for prizes or honours, expulsion.

(4) Any student i the same at his own exp the Faculty may see fit

(5) The number of qualify for the keeping Faculty. ay apply to entry in the n and tickets

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special examination to be determined by the Faculty; and, if admitted, their names shall be returned in a supplementary list to the Registrar.

5. Persons desirous of entering as Occasional Students shall apply to the Dean of the Faculty for admission as such Students, and shall obtain a ticket or tickets for the class or classes they desire to attend.

6. Students who have attended Collegiate courses of legal study in other Universities, for a number of terms or sessions, may be admitted, on the production of certificates, to a like standing in this University, after examination by the Faculty.

7. All Students shall be subject to the following regulations for attendance and conduct :---

(1) A class-book shall be kept by each Professor and Lecturer, in which the presence or absence of Students shall be carefully noted, and the said class-book shall be submitted to the Faculty at each monthly meeting; and the Faculty shall, after examination of such class-book, decide which students shall be deemed to have been sufficiently regular in their attendance to entitle them to proceed to the examination in the respective classes.

(2) Punctual attendance on all the classes proper to his year is required of each student. Professors will note the attendance immediately on the commencement of their lectures, and will omit the names of Students entering thereafter, unless satisfactory reasons are assigned. Absence of tardiness, without sufficient excuse, or inattention or disorder in the Class room, if persisted in after admonition by the Professor, will be reported to the Dean of the Faculty, who may reprimand the Student or report to the Faculty, as he may decide. While in the building, or going to and from it, Students are expected to conduct themselves in the same orderly manner as in the Classrooms. Any Professor observing improper conduct in the Class rooms, or elsewhere in the building, will admonish the student and, if necessary, report him to the Dean.

(3) When Students are reported to the Faculty under the above rules, the Faculty may reprimand, report to parents or guardians, disqualify from competing for prizes or honours, suspend from classes, or report to the Corporation for expulsion.

(4) Any student injuring the furniture or building will be required to repair the same at his own expense, and will, in addition, be subject to such penalty as the Faculty may see fit to impose.

(5) The number of times of absence, from necessity or duty, that shall disqualify for the keeping of a Session, shall in each case be determined by the Faculty. (6) All cases of discipline involving the interests of more than one Faculty, or of the University generally, shall be reported to the Principal, or, in his absence, to the Vice-Principal.

8. The College year shall be divided into two terms, the first extending to the Christmas vacation, and the second from the expiration of the Christmas vacation to the end of April following.

The Lectures will be delivered between the hours of half-past eight and halfpast nine in the morning and four and half-past six in the afternoon; and special lectures in the evening; the whole at such hours and in such order as shall be determined by the Faculty. Professors shall have the right to substitute an examination for any such lecture.

9. At the end of each term there shall be a general examination of all the classes, under the superintendence of the Professors, and of such other examiners as may be appointed by the Corporation; which examination shall be conducted by means of printed questions, answered by the students in writing in the presence of the Examiners. The result shall be reported as early as possible to the Faculty.

After the examinations at the close of the second term, the Faculty shall decide the general standing of the students, taking into consideration the examinations of both terms, both of which examinations shall be considered the Sessional or Final Examinations for the college year, as the case may be.

10. No Student shall be considered as having kept a Session unless he shall have attended regularly all the courses of Lectures, and shall have passed the Sessional Examinations to the satisfaction of the Faculty in all the classes of his year.

II. The Faculty shall have the power, upon special and sufficient cause shown, to grant a dispensation to any Student from attendance on any particular Course or Courses of Lectures, but no distinction shall in consequence be made between the Examinations of such students and those of the Students regularly attending Lectures. No student shall pass the degree of B.C.L. unless he has prepared a Thesis, either in French or English, which shall have been approved by the Faculty.

12. The subject of such Thesis shall be left to the choice of the Student, but it must fall within the range of study of the Faculty, and shall not exceed twenty pages of thirty lines each. Each Student shall, on or before the first day of March, forward such Thesis to the Secretary of the Faculty, marked with the nom de plume which he shall adopt, and accompanied with a sealed envelope, bearing the same nom de plume on it, and containing inside his name and the subject of his Thesis, and the envelope shall be opened in presence of the Faculty after the final decision shall be given on the respective merits of the several Theses. 13. The Èlizi awarded to the Stu Final Examination mation of the Facu special Examination Roman Law.

14. Every Can following declaration

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15. The fees in a Registration Fee ... Sessional Fee by Occ Graduation Fee, inclu

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17. Every Candid Section 4, of the Statu twelve years' standing, graduation as B.C.L., tions of the Faculty of University, either in C before proceeding to the Faculty of Law twentyselected or approved by five octavo pages of prir scientific merit as shall, i ing him for that Degree. Candidate shall pay to th retention of his name on years, a fee of two dollars he Faculty,

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13. The Èlizabeth Torrance Gold Medal, in the Faculty of Law, shall be awarded to the Student who, being of the Graduating Class, having passed the Final Examinations, and having prepared a Thesis of sufficient merit in the estimation of the Faculty to entitle him to compete, shall take the highest marks in a special Examination for the medal, which examination shall include the subject of Roman Law.

14. Every Candidate, before receiving the Degree of B.C.L., shall make the following declaration :--

Ego A. B. polliceor, me, pro viribus meis, studiosum fore communis hujus Universitatis boni, operamque daturum ut decus ejus ac dignitatem amplificem, et officiis omnibus ad Baccalaureatus in Jure Civili gradum pertinentibus fungar.

15. The fees in the Faculty are as follows :			
Registration Fee	5 5	00	
Sessional Fee by Ordinary Students	36	00	
Sessional Fee by Occasional or Partial Students, for each course	5	00	
Graduation Fee, including registration as voter in election of fellows	12	50	

Matriculation and Sessional Fees must be paid on or before Nov. Ist; and if not so paid, the name of the Student shall be removed from the books, but may be re-entered by consent of the Faculty, and on payment of a fine of not less than \$3. Students already on the books of the University shall not be required to pa any Matriculation Fee.

16. Occasional or Partial students may be admitted into said class on such terms as shall be arranged by the Faculty.

17. Every Candidate for the Degree of D.C.L. in course, under Chap. VIII. Section 4, of the Statutes of the University, must be a Bachelor of Civil Law of twelve years' standing, and shall be required to pass, within four years from his graduation as B.C.L., such examination as shall be prescribed by the regulations of the Faculty of Law, unless he shall have graduated as a B.A. of this University, either in Course or *ad eundem*. And not less than two months before proceeding to the Degree of D.C.L., the Candidate shall deliver to the Faculty of Law twenty-five printed copies of a Thesis or Treatise upon a subject selected or approved by the Faculty; such Thesis to contain not less than twentyfive octavo pages of printed matter, and possessing such degree of literary and scientific merit as shall, in the opinion of the Faculty, justify them in recommending him for that Degree. And in addition to the foregoing qualifications, the Candidate shall pay to the Secretary of the Faculty annually during term, for the retention of his name on the Books of the Faculty, during the said period of twelve years, a fee of two dollars, to be added to the Library Fund of the Faculty.

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Except as regards the Thesis, this regulation applies only to those who have taken the Degree of B.C.L. subsequently to October, 1873. The examination under the above rule is as follows:—

(I) International Law :-

Phillimore: Wharton, Conflict of Law; Fœlix, Droit International Privé.

(2) Roman Law:-

Gaii Commentarii, IV.; Pauli Sententiæ; Pomponii Fragmentum de origine juris, D. 1, 2; Novellæ Justiniani, cxxvii., cxxviii.; Ortolan, Instituts de Justinien, Vol. i.; Mommsen's History of Rome.

(3) Constitutional Law :-

Hallam, Constitutional History of England; May, Constitutional Histories of England; Mill, Representative Government; The British North America Act, and cases thereunder.

SYLLABUS.

Monday, 15th September, 1890. Meeting of Faculty of Law, 8 p.m. Faculty Rooms.

Wednesday, 24th September. Supplemental and Matriculation Examinations, 4 to 6 p.m.

Saturday 27th September, 8 p.m. Meeting of Faculty of Law, Faculty Rooms. Wednesday, 1st October, 1890. Opening lecture, 8 p.m.

Thursday, 2nd October. Ordinary Lectures, First Term, begin.

Monday, 13th October, 8 p.m. Meeting of Faculty of Law, Faculty Rooms.

Monday, 10th November, 8 p.m. Meeting of Faculty of Law, Faculty Rooms. Monday, 8th December, 8.pm. Meeting of Faculty of Law, Faculty Rooms.

Monday, 15th December. Last day for notice to be sent to Secretary of Section of the Bar by candidates at the January Examination for admission to study

or to practice Law in the Province of Quebec. Monday, 22nd December, 8 p. m. Meeting of Faculty of Law, Faculty Rooms.

Christmas Examinations as follows :--

1890.

Friday,	12	Dec.	4 to 6	p.m.	Prof	WURTELE,	Real Estate Law.
Saturday,	13	"	3 to 5	"	"	McGoun,	Legal Bibliography and History.
Monday,	15	**	4 to 6	"	"	DAVIDSON,	Commercial Law.
Tuesday,	16	66	"	**	"	ARCHIBALD,	Commercial Law : Sales.
Thursday,	18	"		"	"	TRENHOLME,	Roman Law.

Friday, 19 Dec., Saturday, 20 " Monday, 6th Janua " 12th " Wed'day, 14th " Monday, 9th Febru " 2nd Marc " 9th "

13th Apri

Sessional Exan

Thursday, 9th Apr Friday, 10th Saturday, 11th Thursday, 16th Friday, 17th Saturday, 18th Monday, 20th April Saturday, 25th " Wed'day, 29th " Monday, 1st June. Bar by candidat practice Law in Monday, 8th June. July, 1 e who have kamination

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Friday, 19 Dec., 4	to 6 p.1	m. Prof.	LAFLEU	R, Law of	Persons.
Saturday, 20 "	to 5 '	• ••	MARLEI	R, Notaria	al Law.
Monday, 6th Januar	ry, 1891.	Lectur	es, Secon	d Term, begin	ı.
					aw, Faculty Rooms.
Wed'day, 14th "					
Monday, 9th Febru					
" 2nd March					racuity Rooms.
and Mitter of					Provident Deserve
					Faculty Rooms.
" 13th Apri	l, 8 p.m.	. Meetin	g of Fac	ulty of Law, F	faculty Rooms.
Sessional Exan	nination	s as follow	vs :		
Thursday, 9th Apr	il, 1891,	4 to 6 p.	m. Prof.	TRENHOLME,	Criminal Law.
Friday, 10th	"	""	66	FORTIN,	Civil Procedure.
Saturday, 11th	""	3 to 5		GEOFFRION,	Contracts.
Thursday, 16th	"	4 to 6			International Law.
Friday, 17th	"	" "		DOHERTY,	
Saturday, 18th	"	3 to 5 '	" "	Аввотт,	Commercial Law.
Monday, 20th April	l, 8 p.m.	Meetin	g of Facu	lty of Law, Fa	aculty Rooms.
Saturday, 25th "		Declara	ation of H	Results of Exan	nination.
Wed'day, 29th "		Convo	cation for	Degrees in La	ıw.

Monday, 1st June. Last day for notice to be sent to Secretary of Section of the Bar by candidates at the July Examination for admission to study or to practice Law in the Province of Quebec.

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Monday, 8th June. Meeting of Faculty of Law.

July, 1891. Bar Examinations take place at Sherbrooke.

1890-91.	
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FACULTY OF LAW-TIME TABLE, 1890-91.	

1890.	-
OCTOBER,	Turnsenav
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FIRST HALF-TERM, BEGINNING THURSDAY, 2ND OCTOBER, 1890.	Wenver
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H JURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.
8.30 to 9.30 a.m.	Prof. Archibald.	Prof. McGoun.	Prof. Archibald.	Prof. McGoun.	Prof. Archibald.
4 to 5 p.m.	The DEAN, Roman Law, Ist Year.	The DEAN, Roman Law, 1st Year.	The I)EAN, Roman Law, Ist Year.	The DEAN, Roman Law, 1st Year.	The DEAN, Roman Law, Ist Year.
5 to 6 p.m.	Prof. Lafleur.	Prof. Davidson.	. Prof. Lafleur,	Prof. Davidson.	Prof. Lafleur.
8 to 9 p.m.		Prof. Wurtele.		Prof. Wurtele.	
	SECOND HALF-	SECOND HALF-TERM BEGINNING THURSDAY, 6TH NOVEMBER, 1890.	; THURSDAY, 6TH	NOVEMBER, 1890	0.
8.30 to 9.30 a.m.	Prof. McGoun.	Prof. Archibald.	Prof. McGoun.	Prof. Archibald.	Prof. McGoun.

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The DEAN, Roman Law, 2d and 3d Years.

The DEAN, Roman Law, 2d and 3d Years.

"The DEÁN, Roman Law, 2d and 3d Years.

Roman Law, 2d and 3d Years.

The DEAN, Roman Law, 2d and 3d Years.

4 to 5 p.m.

The DEAN,

Prof. Davidson.

Prof. Laffeur.

Prof. Davidson.

Prof. Lafleur.

Prof. Davidson.

5 to 6 p.m.

to 9 p.m.

Prof. Malrer.

,

Prof. Marler.

FRIDAY. Prof. Doherty. THURSDAY. WEDNESDAY. Prof. Doherty. TUESDAY. MONDAY. 8.30 to 9.30 a m. HOURS.

THIRD HALF-TERM, BEGINNING MONDAY, 5TH JANUARY, 1891.

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Prof. Davidson. I IUI, Laneur. Prof. Malrer. Prof. Marler. to 9 p.m.

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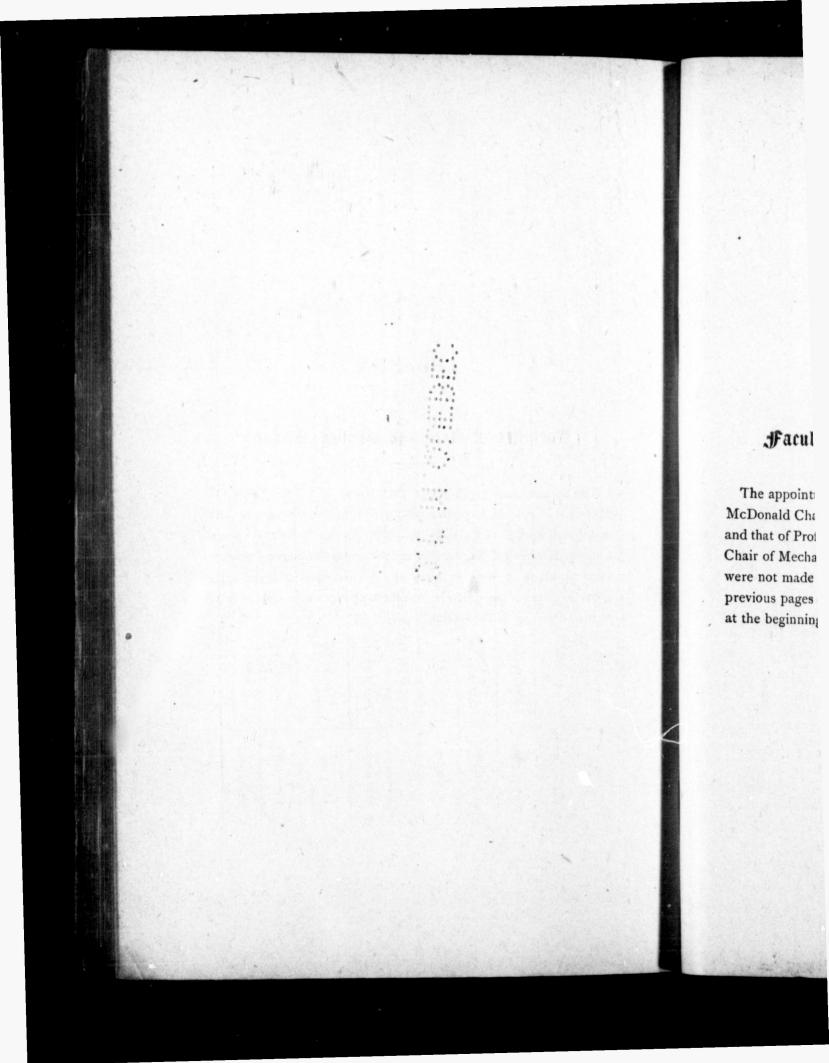
THIRD HALF-TERM, BEGINNING MONDAY, 5TH JANUARY, 1891.

HOUKS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.
8.30 to 9.30 a m.		Prof. Doherty.		Prof. Doherty.	1
4 to 5 p.m.	Prof. Fortin.	The DEAN, Criminal Law.	Prof. Fortin.	The DEAN, Criminal Law.	Prof. Fortin.
5 to 6 p.m.	The DEAN, Criminal Law.	Prof. Abbott.	The DEAN, Criminal Law.	Prof. Abbott.	The DEAN, Crin.inal Law.
8 to 9 p.m.		Prof. Geofition.	· · · · · · · · · · · · · · · · · · ·	Prof. Geoffrion.	

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	JULI HIMAAT	TOWNS HALFTENN, PLOUNING HINNEDAL, BUR FEBRUARI, 1941.	INTERNATION DI	HEEDNUANI, 1091	
8. 30 to 9.30 a.m.	Prof. Doherty.	*	Prof. Doherty.		Prof. Doherty.
4 to 5 p.m.	The DEAN, International Law.	Prof. Fortin.	The DEAN, International Law.	Prof. Fortin.	The DEAN, International Law.
5 to 6 p.m.	Prof. Abbott.	The DEAN, International Law.	Prof. Abbott.	The DEAN, International Law.	Prof. Abbott.
8 to 9 p.m.					

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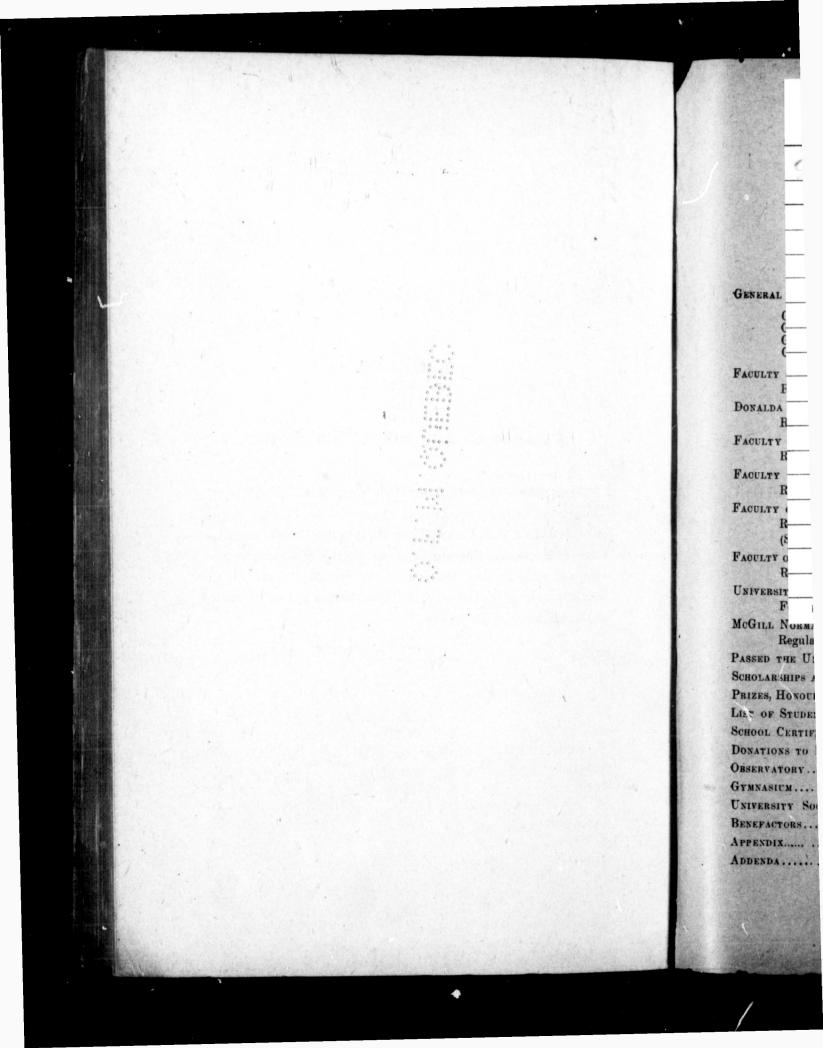


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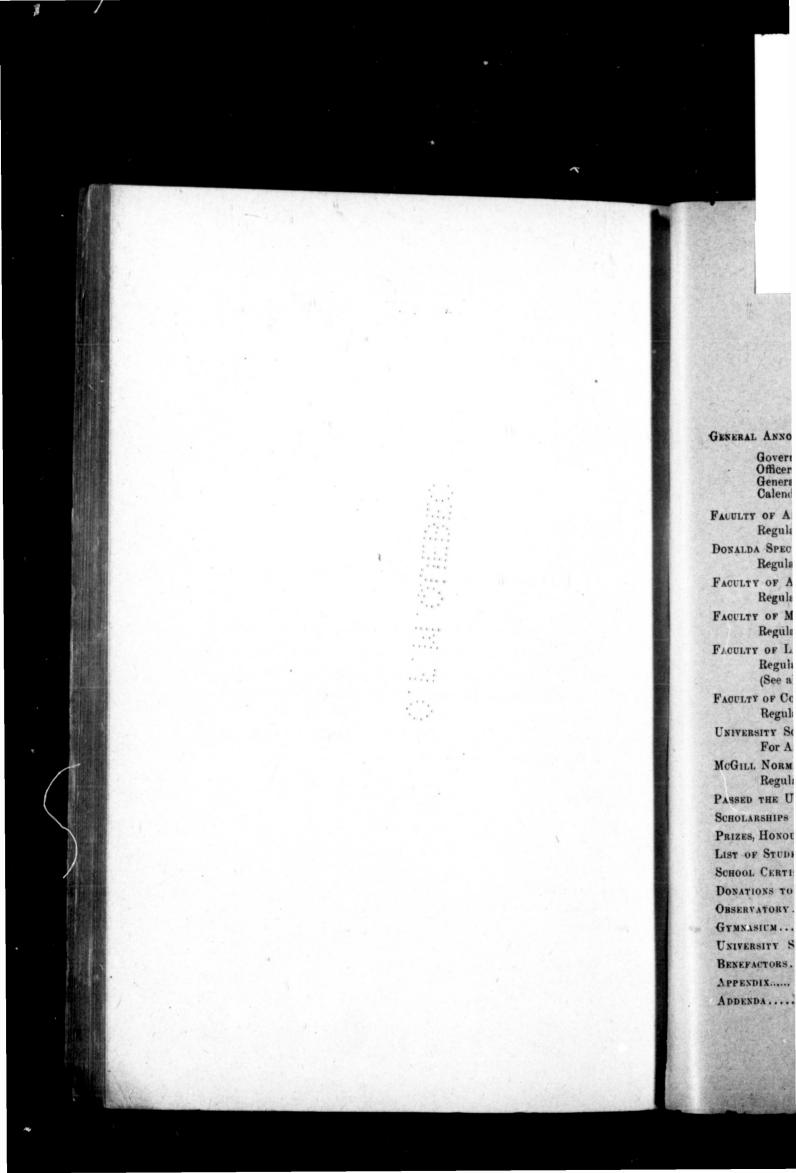
Faculties of Arts and Applied Science.

The appointment of Professor John Cox, M.A., to the W. C. McDonald Chair of Experimental Physics in the Faculty of Arts, and that of Prof. C. A. Carus Wilson, B.A., to the Thomas Workman Chair of Mechanical Engineering in the Faculty of Applied Science, were not made in time to allow of the necessary changes in the previous pages of the Calendar, but these changes will be announced at the beginning of the session.



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