ANNUAL CALENDAR MCGILL COLLEGE

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 OF 1880-81.

Montreal: PRINTED FOR THE UNIVERSITY BY JOHN LOVELL & SON.

1880.

The University Lists of Graduates, Students, &c., will be found in the complete Calendar, which can be had on application to the Secretary.

The *Examination Papers* of the Session 1879-80 are published separately, and may be purchased of the Secretary, or through book-sellers.

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BENEFACTORS OF

McGill Unibersity, Montreal.

I. ORIGINAL ENDOWMENT, 1811.

THE HONOURABLE 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

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bequest at\$120,000

II. UNIVERSITY BUILDINGS.

THE WILLIAM MOLSON HALL, being the west wing of the McGill College buildings, with the Museum Rooms, and the Chemical Laboratory and Class Rooms, was erected in 1861, 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.

III. ENDOWED CHAIRS.

THE MOLSON CHAIR OF ENGLISH LANGUAGE AND LITERATURE, in 1856, by the Honourable John Molson, Thomas Molson, Esq., and William Molson, Esq., -\$20,000.

THE PETER REDPATH CHAIR OF NATURAL PHILOSOPHY, in 1871, by Peter Redpath, Esq., -\$20,000.

THE LOGAN CHAIR OF GEOLOGY, in 1871, by Sir W. E. Logan, LL.D., F.R.S., and Hart Logan, Esq. - \$20,000.

THE JOHN FROTHINGHAM CHAIR FOR MENTAL AND MORAL PHILOSOPHY, in 1873, by Miss Louisa Frothingham.—\$20,000.

IV. EXHIBITIONS AND SCHOLARSHIPS IN ARTS.

THE JANE REDPATH EXHIBITION, \$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—founded in 1871, by William C. McDonald, Esq.—Annual value, \$1250.

THE CHARLES ALEXANDER SCHOLARSHIP, for Classics—founded in 1871, by Charles Alexander, Esq.—Annual value, \$120.

THE TAYLOR SCHOLARSHIP—founded in 1871, by T. M. Taylor, Esq. Annual value, \$100-terminated in 1878.

THE SCOTT EXHIBITION—founded by the Caledonian Society of Montreal in commemoration 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.

V. 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.
- In 1860 the sum of £200, presented to the College by H. R. H. the Prince of Wales, was applied to the foundation 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 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.
- In the same year the "Logan Gold Medal," for an Honour Course in Geology and Natural Science, was founded and endowed by Sir William Edmund Logan, LL.D., F.R.S., F.G.S., &c.
- In 1865 the "Elizabeth Torrance Gold Medal," was founded and endowed by John Torrance, Esq., of St. Antoine Hall, Montreal, in memory of the late Mrs. John Torrance, for the best student in the graduating class in Law, and more especially for the highest proficiency in Roman Law.
- In the same year, 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 shall undergo a special examination in all the branches, whether Primary or Final.
- In 1874 a Gold and Silver Medal were given by His Excellency the Earl of Dufferin, Governor General of Canada, for competition in the Faculty of Arts, and continued till 1878.
- In 1878 the "Sutherland Gold Medal" was founded by Mrs. Sutherland of Montreal, in memory of her late husband Prof. William Sutherland, M.D., for competition in the classes of Theoretical and Practical Chemistry in the Faculty of Medicine, together with creditable standing in the Primary Examinations.
- In 1875 the "Neil Stewart prize of \$20 in Hebrew" was endowed by Neil Stewart, Esq., of Vankleek Hill, in the sum of \$340.
- In 1880 a Gold and a 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.

John G Ira Gou John Fi John To James I William Sir Geo Henry 1 John Re James N James T Honoura John Sn Harrisor Henry C Honoura John Jar Thomas Peter Re Thomas Joseph N Donald 1 Honoura

William William Thomas John Fro J. H. R. John Mcl B. Gibb, W. Notn

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VI. SUBSCRIPTIONS TO THE GENERAL ENDOWMENT.

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1856.

Honourable Peter McGill600John James Day, Esq600N. S. Whitney, Esq600Thomas Brown Anderson, Esq.600Peter Redpath, Esq600Thomas M. Taylor, Esq600Joseph McKay, Esq600Donald Lorn McDougall, Esq600Honourable Sir John Rose600
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1871.

William Molson, Esq	\$5000	T. W. Ritchie, Esq	\$6co
William C. McDonald, Esq	5000	A. & W. Robertson, Esqs	600
Thomas Workman, Esq	5000	Messrs. Sinclair, Jack & Co	250
John Frothingham, Esq	5000	John Reddy, Esq., M.D	100
J. H. R. Molson, Esq	2000	Wm. Lunn, Esq	100
John McLennan, Esq	1000	Kenneth Campbell, Esq	100
B. Gibb, Esq	600	R A. Ramsay, Esq	100
W. Notman, Esq	600	William Rose, Esq	50

VII. ENDOWMENT FOR FACULTY OF APPLIED SCIENCE.

1871.

	Daniel Torrance, Esq	\$5000
	George Moffatt, Esq	1000
	Charles I. Brydges, Esq.	1000
1	Robert J. Reekie, Esq	1000

VIII. ANNUAL SUBSCRIPTIONS IN AID OF THE FACULTY OF AP-PLIED SCIENCE.

1871.

l	Hon. James Ferrier, (per annum, for 12 years)	\$100	
l	Peter Redpath, Esq., (per annum, for 12 years)	400	
l	John H. R. Molson, Esq., (per annum, for 12 years)	400	
ļ	George H. Frothingham, Esq., (per annum, for 7 years)	400	
l	T. James Claxton, Esq., (per annum, 6 years)	100	
ł	Donald Ross, Esq., (per annum, for 5 years)	50	
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Miss Mary Frothingham, (per annum, for 5 years)	400
H. McLennan, Esq. (per annum for 5 years)	100
A. F. Gault, Esq., do do	100
Gilbert Scott, Esq., for 2 years	100
Joseph Hickson, Esq., do	
Principal Dawson, do	300
His Excellency The Marquis of Lorne	500
Mrs. Redpath (Terrace Bank)	100

IX. SUBSCRIPTIONS FOR SPECIAL OBJECTS.

Subscriptions for the purchase of Philosophical Apparatus, 1867.

John H. R. Molson, Esq	500	John Frothingham, Esq David Torrance, Esq	100 100
Peter Redpath, Esq George Moffatt, Esq Andrew Robertson, Esq	250	\$	2,050

Subscriptions for the erection of a fire-proof Building for the Carpenter Collection of Shells, 1868.

Peter Redpath, Esq	\$ 500	Wm. Dow, Esq	\$ 100
William Molson, Esq	500	Thomas Rimmer, Esq	100
Harrison Stephens, 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 William E. Logan, F.R.S	100	Honourable John Rose	50
John Molson, Esq	100		
Thos. Workman, Esq., M.P	100		\$2,180
Geo. H. Frothingham, Esq	100		

Subscriptions for the Erection of the Lodge and Gates.

William Molson, Esq	\$ 100	James A. Mathewson, Esq §	5 100
John H. R. Molson, Esq	100	Peter Redpath, Esq	100
William Workman, Esq	100	G. H. Frothingham, Esq	100
Joseph Tiffin, Jr., Esq	100	G. D. Ferrier, Esq	IOO
Thos. J. Claxton, Esq	100	Geo. W. Warner, Esq	100
James Linton, Esq	100	John Smith, Esq	100
William McDougall, Esq	100	Charles Alexander, Esq	IOO
Charles J. Brydges, Esq	100	J. Evans, Esq	100
George Drummond, Esq	100	Henry Lyman, Esq	100
Thomas Rimmer, Esq	100	-	
William Dow, Esq	100	\$	2,100
John Frothingham, Esq	100		

Subscriptions for the internal fittings of the Library and Museum of the Faculty of Medicine, 1872.

Wm. E. Scott, M.D Wm. Wright, M.D	200 200	Robert Craik, M.D Geo. E. Fenwick, M.D Joseph M. Drake, M.D	\$ 200 200 200	
Robert P. Howard, M.D Duncan C. McCallum, M.D	200 200	George Ross, M.A., M.D	50	

Library and Museum Funds.

Wm. Molson, Esq., for Library Fund\$4000	Hon. F. W. Torrance, Mental and Moral Philosophy Book
Wm. Molson, Esq., for Museum	Fund \$1000
Fund \$2000	

Mrs. G. F arrange ter's C Shells.

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Thos. Mcl J. Livesey George St Charles Gi Andrew D Sub Dr Campl Dr. Howai Dr. Craik Dr. McCal Dr. Drake Dr. Godfrey Dr. McEac Hon. C. D

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	Subscriptions for Library, Museum and Apparatus. Mrs. G. H. Frothingham, for the T. J. Claxton, Esq., 550 ster-
	arrangement of Dr. Carpen- ling for additions to the Mu-
	ter's Collection of Mazatlan Shells \$ 233 John Thorburn, M.A., for the
	A Lady, for the purchase of Mining Models
	Thos. McDougall, Esq., for the same 21
	J. Livesey, Esq., through Dr. Harrington, for the same
	George Stephen, Esq., for the same
	Andrew Drummond, Esq., to Library Fund of Faculty of Applied Science 25 Subscriptions for Physiological Laboratory of Medical Faculty, 1879.
	Dr Campbell \$ 100 Dr. Ross 50
	Dr. Howard 100 Dr. Roddick 50 Dr. Craik 100 Dr. Buller 50
	Dr. McCallum 100 Dr. Gardner 50
	Dr. Drake
	Dr. McEachran, F.R.C.V.S 100 \$ 950
	Miscellaneous,
	Hon. C. Dunkin, M.P., in aid of the chair of Practical Chemis- T. M. Thompson, Esq., \$250 for two Exhibitions in Septem-
	try \$1,200 ber, 1871; \$200 for two Exhi-
	Principal Dawson, in aid of the bitions in 1872 \$450 same\$1,200 Rev. Colin C. Stewart, for the
	R. Redpath, Esq., do do \$226 "Stewart Prize in Hebrew.". \$60 Terminated in 1875.
	R. A. Ramsay, M.A., B.C.L., to defray the expenses of re-erecting the tomb of the late Hon. James McGill
	X. ENDOWMENT, HELD IN TRUST BY THE BOARD OF ROYAL INSTITUTION.
	The "Hannah Willard Lyman Memorial Fund," contributed by subscription
M	of former pupils of Miss Lyman, and invested as a permanent Endowment, to furnish annually a Scholarship or Prize in a College for Women affiliated 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.
	XI. SPECIAL COLLECTIONS OF BOOKS PRESENTED TO THE LIBRARY.
	I. The Peter Redpath Collection of Historical Books-presented by Peter
	Redpath, Esq., of Montreal, 1483 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, 2692 Volumes.
	XII. SPECIAL COLLECTIONS PRESENTED TO THE MUSEUM.
	 The Holmes Herbarium—presented by the late Andrew F. Holmes, M.D. The Carpenter Collection 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. (See also " List of Donations to the Library and Museum," printed annually
	in the calendar.)

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LIST OF SUBSCRIPTIONS TO THE FUND OF THE GRADUATES' SOCIETY, FOR THE ENDOWMENT OF THE LIBRARY.

The Graduates' Society of the University, in 1876, passed the following Resolution :—

1 Wedne 2 Thursd

3 Friday

4 Saturd

5 SUNDA

6 Monday 7 Tuesda 8 Wednes

9 Thursd 10 Friday 11 Saturda

12 SUNDA

13 Monday
14 Tuesday
15 Wedness
16 Thursda
16 Thursda
17 Friday
18 Saturda
19 SUNDAN
20 Monday
21 Tuesday

22 Wednesd 23 Thursday 24 Friday 25 Saturday 26 SUNDAY 27 Monday 28 Tnesday 29 Wednesda 30 Thursday

1|Friday 2 Saturday 3 SUNDAY 4 Monday 5 Tuesday 6 Wednesda 7 Thursday 8 Friday 9 Saturday 10 SUNDAY 11 Monday 12 Tuesday 13 Wednesday 14 Thursday 15 Friday 16 Saturday 17 SUNDAY 18 Monday 19 Tuesday 20 Wednesday 21 Thursday 22 Friday 23 Saturday 24 SUNDAY 25 Monday 26 Tuesday 27 Wednesday 28 Thursday 29 Friday 30 Saturday 31 SUNDAY

"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 "invested and the proceeds applied under the supervision of the Council of the "Society in annual additions to the Libraries; an equitable division of said "proceeds to be made by the Council between the University Library and those "of the Professional Faculties"

In terms thereof, the following subscriptions have been announced to date (May 1st, 1880).

(alphabetically arranged.)

(alphabetically arranged.)	
O'Hara Baynes, B.C.L\$ 50 in 2 Annual	Instalments.
M. B. Bethune, M.A., B.C.L 50 Cash.	
Alex. D. Blackader, B.A., M.D 50 in 5	66
A. A. Browne, B.A., M.D 50 in 5	6 6
J. D. Cline, B.A., M.D 25 Cash.	
Lemuel Cushing, LL.D., B.C.L 100 in 4	66
J. R. Dougall, M.A 50 in 5	66
R. W. Ells, M.A 50 in 5	* *
Rev. J. Empson, M.A 25 Cash.	
Wm. Gardner, M.D too in 4	6.6
Charles Gibb, B.A 50 in 2	6.6
F. E. Gilman, LL.D., B.C.L 100 Cash.	
C. H. Gould, B. A 100 in 5	4.6
J. S. Hall, B.A., B.C.L 50 ^a in 2	66
Rev. W. Hall, M.A 10 Cash.	
B. J. Harrington, B.A., Ph.D 50 in 2	66
F. W. Hicks, M.A 50 in 2	6.6
Edward Holton, B.C.L 100 in one sum.	
M. Hutchinson, B.C.L	
G. E. Jenkins, B.C.L 5 in one sum.	
F. J. Keller, B.C.L 100 in 4	6.6
F. W. Kelley, M.A., Ph.D 100 in 4	"
Rev. R. Laing, M.A 100 in 4	**
F. S. Lyman, B.A., B.C.L 50 in 2	**
H. H. Lyman, M.A Ioo in 5	"
Wm. Molson, M.D Ioo in 5	" "
Fred. MacKenzie, B.C.L 100 in one sum.	"
J. J. MacLaren, M.A., B.C.L	
D. R. McCord, M.A., B.C.L. Ioo in 4	
James McGregor, LL.D	**
C. H. MacLeod, Ma. E	"
D. MacMaster, B.C.L	66
Wm. Osler, M.D 100 in 4 R. A. Ramsay, M.A., B.C.L 100 Cash.	
D D T D C I D I	66
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J. F. Torrance, B.A., B. App. Sci 100 in 5 N. W. Trenholme, M.A., B.C.L 100 in 4	66
D. F. H. Wilkins, B. App. Sci	
5 in one suit.	
Total to date \$3,055	
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_	ACADEMICAL YEAR 1880 81.								
_		PTEMBER, 1880.	NOVEMBER, 1880.						
234 5	Wednesday Thursday Friday Saturday SUNDAY Monday	Normal School opens.	2 3 4 5 6	Tuesday Wednesday Thursday Friday Saturday	Meeting of Faculty of Arts. Meeting of Nor. School Committee. Meeting of Faculty of Law.				
8 9 10 11 12 13 14	Tuesday Wednesday Thursday Friday Saturday SUNDAY Monday Tuesday	Meeting of Norm. Sch'l Committee. Meeting of Faculty of Law.	8 9 10 11 12 13 4	SUNDAY Monday Tuesday Wednesday Thursday Friday Saturday SunDAY	Annual University Lecture. Meeting of Faculty App. Science.				
16 17 18	Wednesday Thursday Friday Saturday UNDAY Monday	Meetings Fac. Arts & App. Science. Mat. and Supp. Exn's in Classics. Exhib. and Scholarship Examin. Mat. & Supp. Exn's in Mathematics. Exhibition and Scholarship Exn's. Mat. & Supp. Exn's in English, Logic.	16 17 18 19 20	Tuesday Wednesday Thursday Friday Saturday SUNDAY	Meeting of Faculty of Arts.				
21 22 23 24 25 26	Tuesday Wednesday Thursday Friday Saturday SUNDAY	Men. & Mor. Phil. Exh. & Sch. Ex. Mat. and Supp. Ex'ns in Modern Languages and Natural Science Exhibition and Scholarship Ex'ns. Lect. in Arts & App. Science begin. Meeting of Faculty of Arts. Meeting of Governors.	23 24 25 26 27 8 29 30	Tuesday Wednesday Thursday Friday	Meeting of Governors. Meeting of Faculty of Arts.				
$\frac{28}{29}$	Monday Tuesday Wednesday Thursday	Summer Essays in App. Sci.given in,							
_		CTOBER, 1880.	-	and the second se	CEMBER, 1880.				
4	SUNDAY Monday	Session of Law & Med. Facs, begins, Matriculation Examin. in Medicine. Meeting of Faculty of Law. Meeting of Faculty of Arts.	$ \frac{2}{3} 4 $	Wednesday Thursday Friday Saturday SUNDAY	Meeting of Nor. School Committee. Meeting of Faculty of Law.				
6 7 8 9	Tuesday Wednesday Thursday Friday Saturday SUNDAY	Founder's Birthday. Meeting of Norm. Sch'l Committee. The William Molson Hall open.1862.	6 7 8 9 10	Monday Tuesday Wednesday Thursday Friday Saturday	Lectures in Arts terminate. Christmas Examinations commence Meeting of Fac. of App. Science.				
$12 \\ 13 \\ 14 \\ 15 \\ 16$	Monday Tuesday Wednesday Thursday Friday Saturday SUNDAY	Meeting of Fac. of Applied Science.	$2 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 17 \\ 10 \\ 17 \\ 10 \\ 17 \\ 10 \\ 10$	SUNDAY Monday Tuesday Wednesday Thur.day Friday	Lectures in App. Science terminate				
19 20 21 22 23	Monday Tnesday Wednesday Thursday Friday Saturday SUNDAY	Meeting of Faculty of Arts. Meeting of Governors.	9 20 21 22 23 24	S Saturday SUNDAY Monday Tuesday Wednosday Thursday Friday	Meeting of Governors. Christmas Vacation commences.				
20 20 20 20 20 20 20 20 20 20 20 20 20 2	Monday Tuesday Wednesday Thursday Friday Saturday SUNDAY	Regular Meeting of Corporation. School Examiners appointed. Reports on Scholarships & Exhib. Accounts audited.	2: 6 21 2: 2: 2: 2: 3(5 Saturday SUNDAY 7 Monday 8 Tuesday	Christmas-Day.				

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	J	ANUARY, 1881.	_		MARCH, 1881.
1	Saturday	Meeting of Faculty of Law.			Theses for Degree of B.C.L. to be sent in to Dean of Faculty.
-	SUNDAY		2	Wednesday	No Lectures. Meeting of Normal
	Monday Tuesday		3	Thursday	School Committee.
	Wednesday	Christmas Vacation ends.		Friday	
		Meeting Fac. Arts; Lec. in Arts, Law, Med.& App.Science re-commence.	Э	Saturday	Meeting of Faculty of Law
		Meeting of Nor. Sch'l Committee.		SUNDAY	
	Thursday	_		Monday	Meeting of Faculty of Arts.
	Friday Saturday			Tuesday Wednesday	
0				Thursday	Examinations in Law. Meeting of
	SUNDAY	Marting of December of Ante		Friday	Faculty of Applied Science. Examinations in Law.
	Monday Tuesday	Meeting of Faculty of Arts.		Saturday	Examinations in Law.
2	Wednesday	Meeting of Fac. of Applied Science		3 SUNDAY	
	Thursday Friday			Monday	Examinations in Law.
	Saturday		15	Tuesday	Examinations in Law.
	SUNDAY			Wednesday Thursday	Examinations in Law. Examinations in Law.
	Monday			Friday	Examinations in Law. Lectures
8	Tuesday				in Medicine terminate.
	Wednesday	2		Saturday	Exam. in Botany, Med. Faculty.
	Thursday Friday	Meeting of Governors.		0 SUNDAY	
	Saturday		21	Monday	Meeting of Faculty of Arts. Pri-
3	SUNDAY	•	22	Tuesday	mary Examinations in Medicine. Primary Examinations in Medicine.
	Monday	Meeting of Faculty of Arts.	23	Wednesday	
	Tuesday	teon units incoming of components		Thursday Friday	Final Examinations in Medicine. Lectures in Arts terminate. Final
6	Wednesday	Examiners appointed. Annual Report to Visitor.	-"	Filldy	Examinations in Medicine.
		Accession and a second	26	Saturday	Meeting of Governors.
	Thursday	Theses for M.A. & LL.D. to be sent		7 SUNDAY	
	Friday Saturday	in to the Dean.	28	Monday	Meeting of Faculty of Arts. Reports
					of Attendance on Lectures.
	ACTINDAV		1.00	Theoreday	
	SUNDAY Monday			Tuesday Wednesday	Lectures in App. Science terminate.
) SUNDAY Mond ay		30	Tuesday Wednesday Thursday	
	Mond ay	EBRUARY, 1881.	30	Wednesday	Lectures in App. Science terminate. B. A. Honour Examinations begin.
:1	Mond ay	Theses for Degree of D.C.L to be	30 31	Wednesday Thursday Friday	Lectures in App. Science terminate. B. A. Honour Examinations begin. Convoc. for Degrees in Law & Med. APRIL, 1881. Ordinary Examinations in Arts and
1	Mond ay F	Theses for Degree of D.C.L to be sent in to Dean of Fac. of Law.	30 31	Wednesday Thursday Friday Saturday	Lectures in App. Science terminate. B. A. Honour Examinations begin. Convoc. for Degrees in Law & Med. APRIL, 1881.
1 1 2	Mond ay	Theses for Degree of D.C.L to be	$\frac{30}{31}$	Wednesday Thursday Friday Saturday 3 SUNDAY	Lectures in App. Science terminate. B. A. Honour Examinations begin. Convoc. for Degrees in Law & Med. APRIL, 1881. Ordinary Examinations in Arts and Applied Science begin.
1 1 2 3 4	Mond ay ₽ Tuesday Wednesday Thursday Friday	Theses for Degree of D.C.L to be sent in to Dean of Fac. of Law. Meeting of Nor. School Committee. Meeting of Examinets.	$\frac{30}{31}$	Wednesday Thursday Saturday SUNDAY Monday	Lectures in App. Science terminate. B. A. Honour Examinations begin. Convoc. for Degrees in Law & Med. APRIL, 1881. Ordinary Examinations in Arts and
1 1 2 3 4	Monday Tuesday Wednesday Thursday Friday Saturday	Theses for Degree of D.C.L to be sent in to Dean of Fac. of Law. Meeting of Nor. School Committee.	$30 \\ 31 \\ 1 \\ 2 \\ 4 \\ 5 \\ 6 \\ 1 \\ 1 \\ 2 \\ 4 \\ 5 \\ 6 \\ 1 \\ 1 \\ 2 \\ 1 \\ 1 \\ 2 \\ 1 \\ 1 \\ 2 \\ 1 \\ 1$	Wednesday Thursday Saturday 3 SUNDAY Monday Tuesday Wednesday	Lectures in App. Science terminate. B. A. Honour Examinations begin. Convoc. for Degrees in Law & Med. APRIL, 1881. Ordinary Examinations in Arts and Applied Science begin.
1 2345	Monday Tuesday Wednesday Thursday Friday Saturday 6 SUNDAY	Theses for Degree of D.C.L to be sent in to Dean of Fac. of Law. Meeting of Nor. School Committee. Meeting of Examinets. Meeting of Faculty of Law.	$ \frac{30}{31} $ $ \frac{1}{2} $ $ \frac{4}{5} $ $ \frac{6}{7} $	Wednesday Thursday Saturday 3 SUNDAY Monday Tuesday Wednesday Thursday	Lectures in App. Science terminate. B. A. Honour Examinations begin. Convoc. for Degrees in Law & Med. APRIL, 1881. Ordinary Examinations in Arts and Applied Science begin.
1 1 2 3 4 5 7	Monday Tuesday Wednesday Thursday Friday Saturday 6 SUNDAY Monday	Theses for Degree of D.C.L to be sent in to Dean of Fac. of Law. Meeting of Nor. School Committee. Meeting of Examinets.	$ \begin{array}{c} 30 \\ 31 \\ \hline 1 \\ 2 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \end{array} $	Wednesday Thursday Saturday 3 SUNDAY Monday Thesday Wednesday Friday	Lectures in App. Science terminate. B. A. Honour Examinations begin. Convoc. for Degrees in Law & Med. APRIL, 1881. Ordinary Examinations in Arts and Applied Science begin.
1 1 2 3 4 5 7 8 9	Monday Tuesday Wednesday Friday Saturday & SUNDAY Monday Tuesday Wednesday	Theses for Degree of D.C.L to be sent in to Dean of Fac. of Law. Meeting of Nor. School Committee. Meeting of Examiners. Meeting of Faculty of Law. Meeting of Faculty of Arts.	$ \begin{array}{c} 30 \\ 31 \\ \hline 1 \\ 2 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ \end{array} $	Wednesday Thursday Saturday 3 SUNDAY Monday Tuesday Wednesday Thursday Friday Saturday	Lectures in App. Science terminate. B. A. Honour Examinations begin. Convoc. for Degrees in Law & Med. APRIL, 1881. Ordinary Examinations in Arts and Applied Science begin. Meeting of Faculty of Arts.
1 1 2345 7890	Monday Tuesday Tuesday Thursday Friday Saturday 6 SUNDAY Monday Tnesday Wednesday Thursday	Theses for Degree of D.C.L to be sent in to Dean of Fac. of Law. Meeting of Nor. School Committee. Meeting of Examinets. Meeting of Faculty of Law.	$ \begin{array}{c} 30 \\ 31 \\ \hline 1 \\ 2 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ \end{array} $	Wednesday Thursday Saturday 3 SUNDAY Monday Thuesday Thursday Friday Saturday 0 SUNDAY	Lectures in App. Science terminate. B. A. Honour Examinations begin. Convoc. for Degrees in Law & Med. APRIL, 1881. Ordinary Examinations in Arts and Applied Science begin. Meeting of Faculty of Arts.
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1 2345 789012 4567	Monday Tuesday Wedne-day Thursday Friday Saturday 6 SUNDAY Monday Thesday Wedne-day Triday Saturday S SUNDAY Monday Tuesday S SUNDAY Monday Thursday Thursday	Theses for Degree of D.C.L to be sent in to Dean of Fac. of Law. Meeting of Nor. School Committee. Meeting of Examiners. Meeting of Faculty of Law. Meeting of Faculty of Arts.	$\begin{array}{c} 30\\ 31\\ \hline 1\\ 2\\ 4\\ 5\\ 6\\ 7\\ 8\\ 9\\ 11\\ 12\\ 13\\ 14\\ 15\\ 16\end{array}$	Wednesday Thursday Saturday 3 SUNDAY Monday Tresday Wednesday Thursday Friday Saturday 0 SUNDAY Monday Thesday Wednesday Thursday Friday Saturday 3 SUNDAY	Lectures in App. Science terminate. B. A. Honour Examinations begin. Convoc. for Degrees in Law & Med. APRIL, 1881. Ordinary Examinations in Arts and Applied Science begin. Meeting of Faculty of Arts. Meeting of Fac, of Applied Science. Good Friday. Easter Vacation
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		EXAMI	NATION DA	YS.—1880-81.	
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Dec	DAYS	FIRST YEAR.	SECOND YEAR.	THIRD YEAR.	FOURTH YEARS.
9	Thur.	Greek.	Greek.	Math. Physics.	Math. Physics.
10	Fri.	Latin.	Latin.	Exp. Physics.	Exp. Physics.
13	Mon.		Botany.	English.	Metaphysics.
14	Tues.	Mathematics.	French.	Moral Philosophy.	
15	Wed.				
16	Thur.	English.	Logic.	Greek.	English.
17	Frid.	Chemistry.	Mathematics.	Latin.	Geology.
20	Mon.	French.	English & German.	Zoology.	German.
21	Tues.	German & Hebrew.	Hebrew.	French, German K Hebrew.	French & Hebrew.
Mar	DAYS.	SESSIONAL A	ND HONOUR EX	THIRD YEAR.	FOURTH YEAR.
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31	Thur.				B. A. Honour Ex.
Apr.	Fri.	Greek.	Greek.	Math. Physics.	Metaphysics.
4	Mon.	Latin.	Latin.	Math. Physics.	Metaphysics.
ж	Tues.	Greek & Roman	Latin. Prose Com.	Exp. Physics.	Exp. Physics.
5) History. Chemistry.	English.	Moral Philosophy.	English.
5 6	Wed.				
	Thur.				B. A. Honour Ex.
6		Euglish.	Mathematics.	Greek.	B. A. Honour Ex. Math. Physics.
6 7	Thur.		Mathematics. Mathematics.	Greek. Latin.	
6 7 8	Thur. Frid.				Math. Physics.
6 7 8 11	Thur. Frid. Mon. Tues.	Euglish.	Mathematics.	Latin.	Math. Physics. Math. Physics.
6 7 8 11 12	Thur. Frid. Mon. Tues. Wed.	English. French & Hebrew.	Mathematics. French & Hebrew.	Latin. Latin Prose Comp.	Math. Physics. Math. Physics. Geology.
6 7 8 11 12 13	Thur. Frid. Mon. Tues. Wed.	Euglish. French & Hebrew. German.	Mathematics. French & Hebrew. German.	Latin. Latin Prose Comp. Zoology.	Math. Physics. Math. Physics. Geology. Greek.
6 7 8 11 12 13 14 20	Thur. Frid. Mon. Tues. Wed. Thur.	English. French & Hebrew. German. Mathematics.	Mathematics. French & Hebrew. German. Botany.	Latin. Latin Prose Comp. Zoology. French.	Math. Physics. Math. Physics. Geology. Greek. Latin.
6 7 8 11 12 13 14 20	Thur. Frid. Mon. Tues. Wed. Thur. Wed.	English. French & Hebrew. German. Mathematics.	Mathematics. French & Hebrew. German. Botany.	Latin. Latin Prose Comp. Zoology. French. English.	Math. Physics. Math. Physics. Geology. Greek. Latin. History. {French, German, Hebrew and

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All Examinations begin at 9 a.m., and 2 p.m., unless otherwise specified. The Examinations are generally limited to the morning.

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McGill Aniversity, Montreal.

VISITOR :-

HIS EXCELLENCY

THE RIGHT HON. THE MARQUIS OF LORNE, K.T., P.C.,

GOVERNOR GENERAL OF CANADA, &C.

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THE HON. CHRISTOPHER DUNKIN, M.A., D.C.L.

PETER REDPATH, Esq.

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GEORGE MOFFATT, M.A.

JOHN H. R. MOLSON, Esq.

THE HON. FREDERICK W. TORRANCE, M.A., B.C.L.

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THE HON. SIR FRANCIS HINCKS, K.C.M.G., C.B.

JOHN MOLSON, Esq.

JOSEPH HICKSON, Esq.

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[And Secretary of the Royal Institution.]

WILLIAM CRAIG BAYNES, B.A., Residence and Office, East Wing, McGill College, Office hours, 10 to 2.

JAMES W. BRAKENRIDGE, B.C.L., Clerk, Residence 39 Lorne Avenue.

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JOHN WILLIAM DAWSON, M.A., LL.D., F.R.S., Vice-Chanceller.

[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.]

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

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JOHN R. DOUGALL, M.A., Representative Fellow in Arts.

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J. S. C. WURTELE, B.C.L., Elective Fellow, Faculty of Law.

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BERNARD J. HARRINGTON, B.A., Ph.D., Elective Fellow, Fac. App. Science.

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REV. E. J. REXFORD, B.A., Representative Fellow in Arts.

ROBERT BELL, Grad. Civ. Eng., M.D., Representative Fellow in App. Science. REV. JOHN JENKINS, D.D., LL.D., Governors' Fellow.

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WILLIAM OSLER, M.D., Representative Fellow in Medicine.

CLEMENT H. MCLEOD, Ma. E., Representative Fellow in Applied 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 Courses of Study, Matriculation, Graduation and other Educational matters; and to grant Degrees.]

John V Pri

VEN. A Vice

Henry Emi Hon. J.

Dea

GEORGE Dea WILLIAM Proj WILLIAM Prof ROBERT Prof

Prof Hon. Wi Eme R. G. L.

REV. A.

Eme: Charles

Prof.

D. C. M Prof.

ALEXAND

PIERRE J

ROBERT (

EDWARD

G. E. FE

JOSEPH M Emer

N. W. T.

Profe

Profe

Emer

Emer

Profe

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JOHN WILLIAM DAWSON, M.A., LL.D., F.R.S. Principal, Logan Professor of Geology and Professor of Natu-	
ral History.	East Wing McGill College.
VEN. ARCHDEACON LEACH, D.C.L., LL.D. Vice Principal, Dean of the Faculty of Arts and Molson Pro- fessor of English Literature.	16 University Street.
HENRY ASPINWALL HOWE, LL.D. Emeritus Professor of Mathematics and Natural Philosophy.	Outremont.
HON. J. J. C. ABBOTT, D.C.L. Dean of the Faculty of Law and Emeritus Professor in the Faculty of Law.	916 Sherbrooke Street.
GEORGE W. CAMPBELL, M.A., M.D., LL.D. Dean of the Faculty of Medicine and Emeritus Professor in the Faculty of Medicine.	707 Sherbrooke Street.
WILLIAM E. SCOTT, M.D. Professor of Anatomy.	109 Union Avenue.
WILLIAM WRIGHT, M.D. Professor of Materia Medica and Pharmacy.	84 St. Famille Street.
ROBERT P. HOWARD, M.D. Professor of the Theory and Practice of Medicine.	47 Union Avenue.
Rev. A. DE SOLA, LL.D. Professor of Hebrew and Oriental Literature.	73 McGill Col. Av.
HON. WILLIAM BADGLEY, D.C.L. Emeritus Professor in the Faculty of Law.	64 McGill Col. Av.
R. G. LAFLAMME, D.C.L. Emeritus Professor in the Faculty of Law.	23 Berri Street.
CHARLES F. A. MARKGRAF, M.A. Professor of German Language and Literature.	McGill Col. Library.
D. C. McCallum, M.D. Professor of Midwifery and Diseases of Women and Children.	45 Union Avenue.
ALEXANDER JOHNSON, M.A., LL.D. [Trin. Col. Dublin]. Professor of Mathematics and Redpath Professor of Natural Philosophy, Vice-Dean of the Faculty of Arts.	70 McGill Col. Av.
Rev. GEORGE CORNISH, M.A., LL.D. Professor of Classical Literature.	149 Metcalf Street.
PIERRE J. DAREY, M.A., B.C.L. Professor of French Language and Literature.	39 McGill College Av.
ROBERT CRAIK, M.D. Emeritus Professor in the Faculty of Medicine.	2 Phillips Square.
Edward Carter, Q.C., D.C.L. Emeritus Professor in the Faculty of Law.	31 Cadieux Street.
G. E. FENWICK, M.D. Professor of Surgery.	404 St. Catherine Street.
JOSEPH M. DRAKE, M.D. Emeritus Professor in the Faculty of Medicine.	45 Beaver Hall Terrace.
N. W. TRENHOLME, M.A., B.C.L. Professor of Roman Law.	Clarke Avenue.

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J. S. C. WURTELE, B.C.L. Professor of Commercial Law.	416 St. Antoine Street.
WILLIAM H. KERR, D.C.L. Professor of International Law, Acting Dean of the Faculty of	Law. 387 Sherbrooke.
GILBERT P. GIRDWOOD, M.D. Professor of Practical Chemistry.	28 Beaver Hall Terrace.
R2V. J. CLARKE MURRAY, LL.D. [Glasgow]. Professor of Logic and John Frothingham Professor of Mental and Moral Philosophy.	111 Mackay Street.
HON. H. F. RAINVILLE, LL.B. [Laval]. Professor of Real Estate Law.	St. Lawrence Hall.
George Ross, M.A., M.D. Professor of Clinical Medicine.	49 Union Avenue.
BERNARD J. HARRINGTON, B.A., Ph.D. Professor of Assaying and Mining, and Lecturer on Chemistry	. Walbrae Pl., Univ. St.
THOMAS G. RODDICK, M.D. Professor of Clinical Surgery.	44 Beaver Hall. Terrace.
WILLIAM OSLER, M.D. Professor of Institutes of Medicine.	1351 St. Catherine Street.
WILLIAM GARDNER, M.D. Professor of Medical Jurisprudence.	551 St. Joseph Street.
HENRY T. BOVEY, M.A., A.I.C.E., Fellow Queen's Coll. Cambridg Dean of the Faculty of Applied Science. Professor of Civi Engineering and Applied Mechanics.	
CHARLES E. MOYSE, B.A. [London]. Professor of History and Associate Professor of English Law guage and Literature.	n- McGill College.
JOHN S. ARCHIBALD, B.A., B.C.L. Professor of Criminal and Constitutional Law.	113 Mackay Street.
Edmond LAREAU, B.C.L. Professor of Legal History.	293 Notre Dame Street.
MATTHEW HUTCHINSON, B.C.L. Associate Professor of Civil Procedure. Oliv	ver Street, Cote St. Antoine.
J. EMERY ROBIDOUX, B.C.L. Associate Professor of Real Estate Law.	35 St. Hubert Str ee t.
C. H. McLEOD, Ma. E. Lecturer in Geometrical Drawing and Superintendent of Met orological Observatory.	e- 69 Mansfield Street.
FRANCIS J. SHEPHERD, M.D. Demonstrator of Anatomy.	85 Mansfield Street.
FRANK BULLER, M.D. Lecturer on Diseases of the Eye and Ear.	1351 St. Catherine Street.
GEORGE H. CHANDLER, B.A. Lecturer in Mathematics, Faculty of Applied Science.	32 Lorne Avenue.
JOHN ANDREW, Instructor in Elocution.	64 Roy Street.
FREDERICK S. BARNJUM, Instructor in Gymnastics.	10 University Street.

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General Statement.

SESSION OF 1880-81.

The Forty-eighth Session of the University, being the Twenty-eighth under the amended charter, will commence in the Autumn of 1880.

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 religious views will be sanctioned.

The educational work of the University is carried on in McGill College, Montreal, and in the several 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; all which subjects are imperative in the first two years of the Course; but in the third and fourth years options are allowed in favour of the Honour Courses in Classics, Mathematics, Mental and Moral Science, Natural Science, and English Literature. 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 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 leads to the Degree of M.D., C.M. There is also a Summer Course which is optional.

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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.]

ST. FRANCIS COLLEGE, *Richmond*—Is affiliated in so far as regards the Intermediate Examinations in Arts.

[Detailed information may be obtained from Rev. C. A. Tanner, Principal, Richmond, P. Q.]

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.

THE CONGREGATIONAL COLLEGE OF BRITISH NORTH AMERICA, Montreal,

THE PRESBYTERIAN COLLEGE OF MONTREAL, in connection with the Canada Presbyterian Church.

THE DIOCESAN COLLEGE OF MONTREAL.

THE WESLEYAN COLLEGE OF MONTREAL.

IV. AFFILIATED SCHOOLS.

- THE MCGILL NORMAL SCHOOL provides the training requisite for Teachers of Elementary and Model Schools and Academies. Teachers trained in this School are entitled to Provincial Diplomas.
- THE MODEL SCHOOLS OF THE MCGILL NORMAL SCHOOL are Elementary Schools, divided into a Boys' Department, Girls' Department and Primary School.
- COLLEGIATE INSTITUTES, ACADEMIES, and HIGH SCHOOLS may be affiliated in so far as regards Matriculation in Arts and Applied Science, under regulations which will be found on a subsequent page.
- [Details of all the above will be found in the Annual Calendar of the University and in Announcements of the special Colleges, Faculties and Schools, which may be had on application to the Registrar of the University or the Principals or Secretaries of the several Colleges, &c.]

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THE PRINCIPAL (Ex-officio). Professors :—LEACH. Professors :—CORNISH. DE SOLA. DAREY. DAWSON. MURRAY. MARKGRAF. HARRINGTON. JOHNSON. MOYSE. Dean of the Faculty :—Ven. ARCHDEACON LEACH, D.C.L., LL.D. Vice-Dean :—ALEXANDER JOHNSON, LL.D. Librarian :—Professor MARKGRAF, M.A.

[CONTENTS.—Course of Study, § I.; Matriculation, &c., § II.; Exhibitions, &c., § III.; Examinations, &c., § IV.; Exemptions, &c., § V.; Medals, &c., § VI.; Licensed Boarding-houses, § VII.; Attendance, &c., § VIII.; Library, &c., § IX.; Fees, &c., § X.; Courses of Lectures, § XI.]

The next Session of this Faculty will commence on September 15th, 1880, and will extend to April 30th, 1881.

§ I. COURSE OF STUDY.

I. Undergraduates are arranged according to their standing, as Students of the First, Second, Third or Fourth Years. They are required to attend all the Courses of Lectures appointed for their several years, under the Regulations as to attendance and conduct stated in § VIII; the only exceptions are those in favour of Honour and Professional Students, stated in § V.

ORDINARY COURSE FOR THE DEGREE OF B.A.

First Year.—Classics; French or German; English Language and Literature; Pure Mathematics; History; Elementary Chemistry.

Second Year.—Classics; French or German; Logic and Elementary Psychology; Pure Mathematics; Botany.

Third Year.—Classics; Rhetoric and English Literature; Moral Philosophy; Mixed Mathematics; Experimental Physics; Zoology.

Fourth Year.—Classics; English Literature; Mental Philosophy; Mixed Mathematics; Experimental Physics; Mineralogy and Geology. 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.

The Lectures in Modern Languages will be so arranged that Students competent and desirous to take in the same years the Lectures in French and in German, may do so.

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.

The Faculty may permit any Student to take Spanish instead of French or German.

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 §XI.]

1. Classical Languages and Literature.

2. Mathematics and Physics.

- 3. Logic and Mental and Moral Philosophy.
- 4. English Language, Literature, and History.

5. Geology and other Natural Sciences.

Students taking B.A. Honours in any of the above Courses may omit two of the ordinary subjects in the Degree Examination, under the conditions stated in § V., II.

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

IS II. MATRICULATION AND ADMISSION.

1. Candidates for Matriculation as Undergraduates are required to present themselves to the Dean of the Faculty, on the 16th of September, for examination; they may, however, enter after the commencement of the Session, if, on examination, found qualified to join the classes.

The subjects of examination for entrance into the First Year are, Classics, Mathematics and English.

In Classics.—Greek.—Xenophon, Anabasis, Book I.; or, Homer, Iliad, Book I.; Greek Grammar.

Latin.--Cicero, Orations I. and II. against Catiline; or, Virgil, Æneid, Book I.; Latin Grammar. E In En, Ei [Ass Greek, the Ma 2 Studen dents Exami subjec In Cla

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

In English.—Writing from Dictation, English Composition. A paper on English Grammar including Analysis. A paper on the leading events of English History.

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

2. Candidates not matriculated in the University, or Partial Students of the First Year, may be admitted to the standing of students of the Second Year, provided that they pass the Sessional Examinations of the First Year, or an examination in the following subjects at the beginning of the Second Year:—

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

> Latin.—Virgil, Æneid, Book VI.; Cicero, Orations IV. against Catiline; Grammar and Prose Composition.

[Equivalent authors in Latin and Greek may be received by the Examiners for entrance into either year.]

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.-English Grammar including Analysis, English Composition, English History.

In French or German.-Grammar and easy Translation.

[Candidates must satisfy the Professor of French that they have a fair knowledge of De Fivas' Grammaire des Grammaires as far as Syntax; failing this or the knowledge of German requisite to join the regular class, they may *commence* the study of German, which they will then be required to carry on for two years.]

Students of other Universities may be admitted, on the production of Certificates, to a like standing in this University, after examination by the Faculty.

PARTIAL STUDENTS.—Candidates for Matriculation as Partial Students, taking three or more Courses of Lectures, or as Students in any Special Course, will be examined in the subjects necessary thereto, as may from time to time be deter mined by the Faculty.

OCCASIONAL STUDENTS.—Persons desirous of taking one or two Courses of Lectures, as Occasional Students, may apply to the Vice-Dean for entry in his Register, and may procure from the Secretary tickets for the Lectures they desire to attend.

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 shall be placed, who will thereupon be invited to place 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.

§ III. 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.

3. Scholarships are divided into two classes :--[1] Science Scholarships; [2] Classical and Modern 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.

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

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 Examination, provided that not more than two Sessions have elapsed since their Matriculation; 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, French.

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

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the Sessional fees throughout their College Course, under Presentation Scholarships from the Governor 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.

II. The Examinations will be held at the beginning of every Session.

There are at present thirteen Scholarships and Exhibitions.

THE JANE REDPATH EXHIBITION, founded by Mrs. Redpath, of Terrace Bank, Montreal :----value, \$100 yearly.

THE MCDONALD SCHOLARSHIPS AND EXHIBITIONS, ten in number, established by W. C. McDonald, Esq., Montreal :--value, \$125 each, yearly.

THE GOVERNORS' SCHOLARSHIP, established by the Board of Governors :--value about \$120 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.

EXHIBITIONS AND SCHOLARSHIPS TO BE OFFERED IN SEPTEMBER, 1880.

First Year.

THREE EXHIBITIONS.—Two of \$125, one of \$100. The examinations will be in the following subjects :—

Greek.—Homer, Iliad, bk. IV.; Xenophon, Anabasis, bk. II.; Demosthenes, Philippic I.

Latin.--Cicero, In Catilinam, Oratt. III. and IV.; Horace, Odes, bk. I.; Ovid, Fasti, bk. I., vss. 1-300.

Latin Prose Composition.

A paper on Greek and Latin Grammar.

Text-books.—Hadley's Elements of Greek Grammar.—Arnold's Greek Prose Composition, Exercises I to 25. Dr. Wm. Smith's Smaller Latin Grammar, and Principia Latina, Part IV.

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

English.—English Grammar and Composition—(Bain's Grammar as far as Derivation.) Special exercises in Grammar and Composition. Additional Exhibitions may be given in the First Year, should there not be qualified candidates in the Second and Third Years.	Lan Clas.
Second Year.	
Two EXHIBITIONS.—One of \$125, and one of \$100. The Examinations will be in the following subjects :—	Histo
Greek.—Homer, Odyssey, bk. XII.; Xenophon, Hellenics, bk. II.; Herodotus, bk. VI., Chaps. 71 to end.	111310
Latin.—Horace, Odes, bk. III.; Livy, bk. IX., Chaps. I to 22, inclusive; Virgil, Æneid, bk. VI.; Cicero, Select Letters (Pritchard and Bernard).	Engl
Greek and Latin Prose Composition. A paper on Grammar and History.	Engl
Text-books.—Dr. William Smith's History of Greece. Liddell's History of Rome. Hadley's Greek Grammar. Smith's Student's Latin Grammar. Arnold's Greek Prose Composition. Smith's Principia Latina, Parts IV. and V.	Frenc
 Mathematics.—The Mathematics (Ordinary and Honour) of First Year. English.—Bain's Grammar,—Special exercises in Grammar and Composition. Chemistry.—The metallic Elements as in Wilson's Elementary Chemistry. French.—De Fivas' Grammaire des Grammaires, to paragraph No. 422. Lafontaine, les Fables, Livres III. and IV. Molière, le Bourgeois gentilhomme. 	Gree
Third Year.	LATIN
THREE SCHOLARSHIPS.—Three of \$125 yearly. Two of these will be given on Examinations in Science as fol- lows :—one in Mathematics and Logic, and one in Natural Science and Logic :—	Greei
 I. Mathematics.—Differential Calculus (Williamson, Chaps. I, 2, 3, 4, 9; Chap. 12, Arts. 168–193 inclusive; Chap. 17, Arts. 225–243 inclusive). Integral Calculus (Williamson, Chaps. I, 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, 	LATIN
Chaps. 1-14 inclusive). Hind's Plane and Spherical Trigonometry. Salmon's Modern Higher Algebra (first six chapters). Todhunter's Theory of Equations.	EXEN
Logic, as in Whately's Logic, Books II. and III. 2. Natural Science.—Botany, as in Gray's Structural and Systematic Botany.	A holding
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orders of Phænogams and Acrogens. <i>Chemistry</i> , as in Wilson's Elements.	Govern [B
Logic, as in Whately's Logic, Books II and III.	compet

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Botany. all the Vilson's One 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 Greece; Liddell's Rome.
- English Language and Literature.—Spalding's English Literature; Shakespeare, Julius Cæsar; Trench, Study of Words; Trench, English, Past and Present.
- English Composition.—(High marks will be given for this subject, in order to encourage the practice of it, after the models of the best writers.)
- French.—Racine, Britannicus; Molière, les Femmes savantes. De Fivas' Grammaire des Grammaires. Les Ecrivains célèbres de la France :— Bonnefon. Translation from English into French.

Classical Subjects for Exhibitions, September, 1881.

GREEK.-First Year.

Homer, Iliad, bk. IV.; Xenophon, Anabasis, bk. V.; Demosthenes Phillippic I.

LATIN.—First Year.

Cicero, In Catilinam, Oratt. III. and IV.; Horace, Odes, bk. I.; Ovid, Fasti, vss. 1-300.

GREEK.-Second Year.

Homer, Odyssey, bk. XI.; Xenophon, Hellenics, bk. II.; Herodotus, bk. VI., Chaps. 71 to end of Book.

LATIN.—Second Year.

Virgil, Æneid, bk. VI.; Horace, Odes, bk. III.; Livy, bk. IX., Chap. 23 to end; Cicero, Select Letters (Pritchard and Bernard).

EXEMPTIONS FROM FEES UNDER PRESENTATION SCHOLAR-SHIPS, ఊc.

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 the Governor General. Candidates must pass the usual Matriculation Examination.

[By command of His Excellency, four of these Exemptions will be offered for competition in the First Year Exhibition Examinations of the ensuing session.] Eight Exemptions from fees may be granted 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, three or more candidates competent to pass

In the event of any Academy or High School in the Province of Quebec offering for competition among 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 thereto.

creditably the Matriculation Examination.

An Exemption from fees may be given annually to any teacher holding the Model School or Academy Diploma of the McGill Normal School, recommended by the Principal and Professors of the School, and passing creditably the Matriculation Examination in Arts.

§ IV. EXAMINATIONS.

COLLEGE EXAMINATIONS.

1. There are two Examinations in each year ; one at Christmas and the other at the end of the Session. In each of these, 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.

Fourth Year Students are required at the Christmas Examination's to pass in all he subjects of the obligatory lectures, even though some of the subjects do no form part of their B.A. Examination.

2. Students who fail in any subject in the Christmas Examinations are required to pass a Supplemental Examination in that subject before admission to the Sessional Examinations.

3. Students who fail in one subject in the Sessional Examinations 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 Lectures, at the discretion of the Faculty.

4. Failure in two or more subjects at the 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 The the Inter Fourth Y I. Section 2. Pure M Modern take He Examin Classics.-

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Regulation, Classics and Mathematics are each regarded as two subjects.

5. The time for the Supplemental Examination will be fixed by the Faculty; and such Examination will not be granted at any other time except by special permission of the Faculty and on payment of a fee of $$_5$.

UNIVERSITY EXAMINATIONS.

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 *Final*, at the end of the Fourth Year.

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

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 1881 are as follows :---

Classics.—Greek.—Euripides.—Medea.
 Latin.—Horace, Epistles, Book I.
 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 Logarithms.
 Logic.—Jevons' Elementary Lessons in Logic, pp. 1–182.

- English.—An English Essay. Spalding's History of English Literature. A paper on the essentials of English History (Collier). With one of the following :—
- 1. Botany and Vegetable Physiology.—Structural and Systematic Botany, as in Gray's Text-Book, omitting the Descriptions of the Orders.
- French.—Molière :—Le Bourgeois gentilhomme, l'Avare. Racine :—Britannicus. Les Ecrivains célèbres de la France :—Bonnefon. Translation into French.
- 3. German.—Schmidt's German Guide; Adler's Reader; Translation into German.
- 4. *Hebrew*.—Grammar to the end of the Irregular verbs. Translation from the Book of Genesis, first three chapters. Exercises :—Hebrew into English, and English into Hebrew.

3. For the Final Examination six subjects are offered for selection; namely:-[1] Classics, [2] Mixed Mathematics, [3] Mental and Moral Philosophy, [4] Natural Science. [5] Experimental Physics, [6] One Modern Language and Literature (or Hebrew), with History. Every candidate must pass in four of these, namely :--Classics and Mixed Mathematics, which are obligatory, and any two of the remaining subjects, at his option. The subjects for 1880 are as follows :--

I. Classics.—Greek.—Thucydides, Book VII.

Sophocles.—Electra. Latin.—Tacitus.—Annals, Book I.

Juvenal.-Satires VIII. and X.

Latin Prose Composition.

Optics.

Hydrostatics.

Astronomy.

General Paper in Grammar and History.

2. Mathematics.-Mechanics.

As treated in Galbraith and Haughton's Manuals.

[Except in the case of Exemptions to Professional Students as stated in § V.]

- 3. Mental and Moral Philosophy.—Murray's Outline of Hamilton's Philosophy; Calderwood's Handbook of Moral Philosophy.
- 4. *Natural Science.*—Geology and Mineralogy, as in Dana's Geology and Manual of Mineralogy.—The Zoology, Botany and Chemistry necessary to the study of the books above named; or as in Dawson's Handbook of Zoology; Gray's Structural and Systematic Botany, and Wilson's Inorganic Chemistry.
- 5. Experimental Physics.—Electricity.—Statical and Dynamical:—including Electro-Magnetism—Magneto-Electricity — Thermo-Electricity—Diamagnetism—Electric Measurements—Practical Application to Telegraph, &-c. Magnetism. Sound.—Theory of Undulations.—Production and Propagation of Sound—Vibrations of Strings, Rods, and Plates.—Vibrations of Fluids.—Musical Sounds.
- 6. History and English.—viz., (a) English Language.—Marsh's Hand-Book; or Chaucer, Prologue to Canterbury Tales, with Early English Grammar. (Clarendon Press Series, ed. Morris).
 - (b) English Literature.—Shakespeare—Hamlet. (Clarendon Press Series, ed. Clark and Wright). Hallam's Literary History of Europe—the parts relating to English Literature.
 - (c) History.—Green's Short History of the English people.

Or instead of History and English, candidates may take one of the following :---

(a) History and French.—History as above. The course of French for the Fourth Year.—Boileau, Art poétique; Corneille, Horace; Translation into French, and French Composition. B the de, may be is that or prof be repe of the [Ch may pos.

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- (b) *History and German.*—History as above. Schiller, Geschichte des 30 jährigen Krieges; Goethe, Iphigenie auf Tauris; General paper on Grammar; Translation into German, and German Prose Composition.
- (c) History and Hebrew.—(Theological Students only.) History as above. Hebrew Grammar; Translation from first four chapters of Isaiah; any three of the Psalms; the Chaldaic portions of the Scriptures; Targum of Onkelos on Genesis, Chap. I.: Modern Hebrew Poetry, Halevi or Gabirol.

II. FOR THE DEGREE OF M.A.

Bachelors in Arts, of at least three years' standing, are entitled to the degree of Master of Arts after such examination and exercises as may be prescribed by the Corporation. The Regulation at present is that the Candidate shall prepare a Thesis on some literary, scientific, or professional subject, approved by the Faculty. Such Thesis shall be reported on by the Faculty to the Corporation before the granting of the Degree.

[Changes in the Regulations for this Degree are under consideration. They may possibly be inserted in an Appendix.]

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

I. Candidates for Honours in the Third Year.

Candidates for Honours who, at the Sessional Examination of the Second Year, have passed in the First Class in the subjects in which they purpose to compete for Honours, and not below Second Class in the others, may, on application to the Faculty, be allowed the following exemptions :—

They may in the Lectures and Examinations of the Third Year omit any one of the following subjects, provided it is not immediately connected with that in which they study for Honours:—(1) Greek. (2) Latin. (3) Optics. (4) Rhetoric. (5) Moral Philosophy. (6) Experimental Physics. (7) Zoology.

The particular exemption desired must be stated to the Faculty in the application of the candidate, and no change can be made subsequently.

For the purpose of the above Regulations, the subjects of the Second Year in which Honours are given in the Third Year are classified under the following heads:

I. Classics. 2. Mathematics and Physics. 3. Logic, Moral and Mental Philosophy. 4. Natural Science. 5. English.

The candidate must pursue the Honour course selected to the satisfaction of the Professor, and must pass the Examination therein. The above exemptions shall be granted only with reference to Honour subjects in which regular courses of Lectures are delivered in the Third Year.

II. Candidates for B.A. Honours.

Students who have attained Honours at the end of the Third Year in any subject, and wish to be candidates for B.A. Honours in the same subject, are entitled to exemptions if they have been placed in the 1st or 2nd Class in any two of the four subjects required for the Final Examination. The Regulations concerning these exemptions are as follows :--

[1] EXAMINATIONS.—They may claim to have the Third Year Examination in the two subjects referred to regarded as a B.A. Examination in the same.

[This amounts to exemption at the ordinary B.A. Examination from two of the four subjects required above.]

[2] LECTURES.—They are required to attend the Ordinary Lectures of the Fourth Year [for which see § I and Time Table] in three subjects only. Two of these must be the subjects in which they are to pass the ordinary B.A. Examination, if Lectures are delivered in them; if not, the choice is left to the Candidate.

[N.B. Candidates are required to pass the Christmas Examination in the subjects in which they attend the ordinary Lectures.]

III. Law and Medical Students.

1. Students of the Third and Fourth Years, matriculated in the Faculties of Law or Medicine of the University, are entitled to the following exemptions :---

In the Third Year they may omit the Lectures and Examinations in Optics and in any one of the following subjects :—Zoology, Experimental Physics, or Rhetoric and English Literature.

In the Lectures of the Fourth year they may omit Greek and Astronomy and also Geology or Experimental Physics. At the Christmas Examination of the Fourth year they may omit Astronomy and Optics.

In the Ordinary B.A. Examinations they may, in Classics, pass in Latin alone; and in Mixed Mathematics, in Mechanics and Hydrostatics alone.

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 exemptions are claimed.

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IV. Students in Faculty of Applied Science.

Students in Arts who have passed the Intermediate Examination and been placed therein not lower than the Second Class in Mathematics have the privilege of entering the Second Year in Applied Science, and will be exempted from the Mental and Moral Philosophy and the Greek of the Third and Fourth Years in Arts while proceeding regularly in the course for B. Ap. Sc.

V. Students of Affiliated Theological Colleges.

1. 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 to which any such Students may belong, 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. Matriculated Students are allowed no exemptions in the course for the degree of B.A. till they have passed the Intermediate Examination; but they may take Hebrew in the First and Second years, instead of French or German.

4. In the Third and Fourth years they are allowed exemptions as follows :----

In the Third year they may omit Optics and Rhetoric, and English Literature with Experimental Physics or Zoology.

In the Fourth year they may omit Astronomy and Optics and English Literature, with Experimental Physics or Geology.

5. Certificates of attendance on the full course of lectures in the Theological College, during the year for which the exemptions are claimed, must be produced by Students who avail themselves of these exemptions, before presenting themselves for Examination.

[No Student will be allowed in the same Session both Professional and Honour exemptions. Students are cautioned against difficulties that may arise from any change such as taking Professional Exemptions in the Third Year, and Honour Exemptions in the Fourth, or vice verså, *e.g.*, a Professional Student who has not taken up "Optics" in the Third Year, may be required by the Regulations to take it up in the Fourth if he does not claim Professional Exemptions in that year.]

§ VI. MEDALS, HONOURS, PRIZES AND CLASSING.

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I. 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 Examinations for the Degree of B.A.:

The Henry Chapman Gold Medal, for the Classical Languages and Literature. The Prince of Wales Gold Medal, for Logic and Mental and Moral Philosophy. The Anne Molson Gold Medal, for Mathematics and Natural Philosophy. The Shakespere Gold Medal, for the English Language, Literature and History. The Logan Gold Medal, for Geology and other Natural Sciences.

In the event of there being no Candidate for any Medal, or of none of the Candidates fulfilling the required conditions, the Medal will be withheld, and the proceeds of its endowment for the year may be devoted to prizes in the subjects for which the Medal was intended. For details, see announcements of the several subjects below.

2. HONOURS, of First or Second Rank, will be awarded to those Matriculated Students 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.

By a recent Order of the Lieutenant-Governor of Ontario in Conncil, 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.

4. CERTIFICATES of High General Standing will be granted to those Matriculated Students, who are placed in the First Class in the aggregate of the Studies proper to their year.

5. PRIZES OR CERTIFICATES to those Matriculated Students 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 the Marquis of Lorne has been pleased to offer a Gold Medal in the Faculty of Arts, yearly during his term of office, for the encouragement of the study of Modern Languages and Literature with History. Shakespe

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LORNE GOLD MEDAL. - The Regulations are as follows :

I. The Subjects for competition shall be French and either German or Spanish, together with the History part 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. The subjects of Examination shall be as follows :

I. FRENCH.—Third Year.

Racine, —Phèdre ; Les Plaideurs. Boileau, —L'Art Poétique. Pascal, —Les Pensées. La Bruyère, —Les Caractères. Ampère, —Formation de la Langue française. In addition to the ordinary course as stated in the Calendar.

Fourth Year.

Molière,—Le Misanthrope. Corneille,—Cinna. La Rochefoucauld,—Les Maximes. Montaigne,—Les Essais. Bonnefon,—Les Auteurs contemporains. Auguste Brachet,—Grammaire historique. In addition to the ordinary Course as stated in the Calendar.

II. GERMAN. - Third Year.

Advanced Grammar,—(Whitney). Schiller,—Wilhelm Tell. Herder,—Der Cid.

Wieland,-Geschichte der Abderiten.

Schleicher,—Die Deutsche Sprache (History of the German Language). History of German Literature from 1750, being a Critical Review of the Principal Writers of the Classical Period ;—The Men of 'Sturm und Drang'—The Romantic Schools—Modern Lyric Poets—(Gostwick and Harrison's Outlines).

Translation into German (Selections from English Prose writers). Composition.

Fourth Year.

Advanced Grammar,—(Whitney).
A special study of Goethe's 'Faust' (Part I.) and 'Iphigenie auf Tauris.
Selections from Heine's Lyrical Poems.
Schiller,—Geschichte des dreissigjahrigen Krieges.
Schleicher,—Die Deutsche Sprache.
German Literature from 1150 to 1350.—Mediæval Classic writers— Epic, Lyric and Didactic Poetry—(Kurz, Leitfaden zur Geschichte der Deutschen Literatur).
Translation from English writers. Composition.
III. SPANISH.— Third Year.
Grammar and Composition, Rabadan's Advanced Course.
Selection from the Novelas Exemplares of Cervantes. Poesias Selectas de Lope de Vega.

History of Spanish Language and Literature, Ticknor and Bouterwek. First period; from end of the twelfth century to the beginning of the sixteenth.

Fourth Year.

Composition.

Translation from English into Spanish.

Latter portion of Rabadan's Advanced Course.

Calderon's La Vida es sueno, and Il Alcalde de Zalamea.

History of Spanish Literature, Luis de Leon, Cervantes, Lyric Poetry, Ballad Poetry, Romancero del Cid, School of Salamanca.

IV. HISTORY .- (See Calendar, pages 42 and 43.)

For the Competition in April, 1880, the Course will be only that for the Fourth Year as given above. In future years, the Competitive Examination will include the work of both the Third and Fourth Years,

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 :

I. 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 Scripture as 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 the first ten chapters of Genesis; the prophet Habakkuk (the whole book); and the first five Psalms.] the ot termi of N comp 8 the ar for pro Т (1 (2 Morris Havelo (bannual critical Har 9. Prizes. of Stud their pro

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

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

8. (a). EARLY ENGLISH TEXT SOCIETY'S PRIZE,—This 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).

(b). NEW SHAKESPEARE SOCIETY'S PRIZE. This prize, the annual gift of the New Shakespeare Society, will be awarded for a critical knowledge of the following plays of Shakespeare:

Hamlet; Macbeth; Othello; King Lear.

9. 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.

(Regulations for Students in Arts, passed by Corporation, April, 1875.)

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 a boarding-house 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.

§ VIII. ATTENDANCE AND CONDUCT.

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

I. 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 all their ordinary meetings during the Session.

2. Each Professor shall call the roll immediately at the beginning of a 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 and honours, suspend from Classes, or report to the Corporation for expulsion.

7. Any Student who does not report his residence, on or before Nov. Ist 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.

§ IX. LIBRARY AND MUSEUM.

I. The books in the Library consist of two divisions :—Ist, those which may be lent; and, 2nd, those designated by the general term "Books of Reference," which may not, under any circumstances, be removed from the Library.

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which may leference," 2. A Student may borrow books from the Library on depositing the sum of four dollars with the Librarian, and signing a receipt for the books; such deposit to be returned to the Student on his returning the books uninjured.

[NOTE.—This rule applies also to Students in Law and Medicine who have paid the Library Fee to the Secretary. They are required to present their Matriculation Tickets to the Secretary and to the Librarian.]

3. Students may borrow not more than three volumes at one time, except on special recommendation of a Professor, and must return them within two weeks, on penalty of a fine of 20 cts. for the first week of detention, and 50 cts. for each subsequent week.

4. A Student incurring a fine will be debarred the use of the Library until the fine has been paid.

5. Any volume or volumes lost or damaged by a student shall be paid for by him, at such rates as the Faculty may direct, having reference to the value of the book and of the set to which it may belong.

6. Students may read in the Library at such hours as may be determined by the Faculty.

7. Professors and Lecturers may borrow any books required by them for their duties in the College, not exceeding ten volumes at any one time. Books so borrowed must be returned at or before the end of each Session.

8. Graduates in any of the Faculties, on making a deposit of four dollars, 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.

9. Members of the McGill College Book Club are, by a regulation of Corporation, entitled to the use of the Library on the same conditions as Graduates.

IO. 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, the Dean of the Faculty, or any of the Professors; and donors of books or money to the amount of Fifty Dollars may at any time consult books on application to the Librarian.

II. The Library will be open from IO a.m. to 4 p.m., daily, except Saturdays. On Saturdays it will be open from IO a.m. to I p.m.

12. No one is allowed to enter the alcoves or to take down books from the shelves, except the Governors, Members of Corporation, Professors, the Librarian and his assistants, 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 Readers and Borrowers respectively, and hand it to the Librarian, who will thereupon procure him the book.

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

15. No conversation that can disturb Readers is permitted in the Library.

16. The time and conditions of study in the Museum will be arranged by the Professor of Natural History.

§ X. FEES.

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Matriculation Fee for the First Year (to be paid in the Year of Entrance only),	
For the Second Year (exigible from students who enter in the	13
Second Year, and also from those who have failed in the	First
First Year and re-enter in the Second Year on Examin-	1.1.25
ation), 6 oo	
	Second
Sessional Fee,	
Library Fee, 4 00	Third
Gymnasium Fee, 2 50	
Undergraduates and Students in Special Courses are required to pay all the	Fourth
above Fees.	
Partial Students, viz., those taking three or more Courses of Lectures are	First 1
required to pay the Matriculation, Library and Gymnasium Fees, and \$5 for each	1.11.21 1
Class which they attend, or \$20 for all the courses.	
Occasional Students taking one course of Lectures only, are required to pay \$5	Second
per Session for that course.	
Occasional Students taking two courses of Lectures are required to pay the	
Library Fee and \$5 for each course.	Third Y
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 lecture s	Fourth
except those noted as requiring a special fee.	
The fees must be paid to the Secretary and the tickets shown to the Vice-Dean	In
within a fortnight after the commencement of attendance in each session. In	collatera
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	tical stru
fine of \$2.	and Acco
[All fines (see also 7, § VIII.) are applied to the purchase of books for the	
Library.]	
Fee for the Degree of B.A	
<i>Fee for the Degree of B.A</i> \$5 00 <i>" " M.A</i> 10 00	E
If the Degree of M.A. be granted, with permission to the Candidate, on special grounds, to be absent from Convocation, the fee is\$25.00	First Ye
The B.A. fee must be paid before the Examination.	
The M.A. fee must be sent to the Secretary of the University at the same	Second Y
time that the Candidate sends his Thesis to the Dean of the Faculty. This is a	Third Ye
condition essential to the reception of his application.	Fourth Y.

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§ XI. COURSES OF LECTURES.

I. ORDINARY COURSE.

I. CLASSICAL LITERATURE AND HISTORY.

Professor, Rev. G. CORNISH, M.A., LL.D.

GREEK.

First Year.—HOMER.—ODYSSEY, Book XI. XENOPHON.—HELLENICS, Book II. Greek Prose Composition.

Second Year.—Lysias.—In Eratosthenem. Euripides.—Medea.

Third Year.—Demosthenes.—The Olynthiacs. Sophocles.—The Electra.

Fourth Year.-THUCYDIDES.-Book VII.

LATIN.

First Year.—VIRGIL.—ÆNEID, BOOK VI. CICERO.—EPISTOLAE SELECTAE. Latin Prose Composition.

Second Year.—HORACE.—EPISTLES, BOOK I. PLINY.—EPISTOLAE SELECTAE. Latin Prose Composition.

Third Year.—JUVENAL.—SATIRES VIII. and X. PLAUTUS.—AULULARIA. 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.

2. ENGLISH LANGUAGE AND LITERATURE.

(MOLSON PROFESSORSHIP.)

Professor, VEN. ARCHDEACON LEACH, D.C.L., LL.D.

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

First Year.—English Language and Literature.—Text-books—Bain's English Grammar; Spalding's History of English Literature.

Second Year .- A detailed course on some period of English Literature.

Third Year.-Rhetoric.-Text-book-Whately's Rhetoric, I., II., III.

Fourth Year.- A course on the following special subjects :

Chaucer, The Prologue to the Canterbury Tales; Shakespeare, Hamlet.

3. HISTORY.

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

The Professor of History will deliver a course of lectures on some period of Modern History, of which due notice will be given.

4. LOGIC, MENTAL AND MORAL PHILOSOPHY.

(JOHN FROTHINGHAM PROFESSORSHIP OF MENTAL AND MORAL PHILOSOPHY.) Professor, Rev. J. Clark Murray, LL.D.

Second Year.—ELEMENTARY PSYCHOLOGY.—Text-Book—Bain's Mental Science. LOGIC—Text-Book—Jevons' Elementary lessons in Logic.

Third Year.—MORAL PHILOSOPHY.—Text-Book—Calderwood's Handbook of Moral Philosophy.

Fourth Year.—MENTAL PHILOSOPHY.—Text-Book—Murray's Outline of Hamilton's Philosophy.

5. FRENCH LANGUAGE AND LITERATURE.

Professor, P. J. DAREY, M.A., B.C.L.

 First Year.—DE FIVAS, Grammaire des Grammaires. LA FONTAINE, les Fables, livres III et IV. MOLIERE, le Bourgeois gentilhomme. Dictation. Colloquial exercises.
 Second Year.—DE FIVAS, Grammaire des Grammaires. MOLIERE, l'Avare.—RACINE, Britannicus. Translation into French :—DR. JOHNSON, Rasselas.

Les Ecrivains célèbres de la France :--Bonnefon. Dictation. Parsing. Colloquial exercises. Fhird Year.-POLTEVIN, Grammaire élémentaire.

PONSARD, l'Honneur et l'Argent. CORNEILLE, le Cid. Translation into French :—GOLDSMITH, Vicar of Wakefield. French Composition. Dictation.

Les Ecrivains modernes de la France :- Bonnefon.

Fourth Year.—BARRIERE et CAPENDU, les Faux bons hommes. EMILE SOUVESTRE, Un Philosophe sous les toits. Lectures on French Literature. Translation into French :—Shakspere, "As you like it." French Composition. Dictation.

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

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6. GERMAN LANGUAGE AND LITERATURE.

Professor, C. F. A. MARKGRAF, M.A.

First Year.—This Course comprises Grammar, Reading and Translations oral and written. Text-Books :—Schmidt's German Guide (Ist and part of 2nd Course); Adler's Progressive German Reader (Selections from Sections I, 2 and 3).

Second and Third Years.—Text-Books :—Schmidt's German Guide (2nd and 3rd Course); Otto's Conversation Grammar (excerpts); Adler's Reader (Selections from Sections 4 and 5).—German Plays (the authors to be made known at the commencement of the Session); History of German Literature from the earliest periods to the close of the 18th century (A Brief Survey, by C.F.A.M.)—Exercises in Parsing; Translations from English writers; German Composition (in the Third Year).

7. HEBREW AND ORIENTAL LITERATURE.

Professor, REV. A. DE SOLA, LL.D.

Elementary Course.—(For Students of the First and Second Years.)—Grammar; —Text-Book, Gesenius' Hebrew Grammar, with exercises in orthography and etymology; Reading; Translation and Grammatical Analysis of Historical portions of the Scriptures—Syntax—Mishlé Shualim—Fables, &c.

Advanced Course.—(For Students of the Second, Third and Fourth Years.)— Introduction to the study of Hebrew Poetry—its spirit and characteristics. Lowth and Sarchi as Text-Books. Translation from the Psalms, Lamentations and Isaiah. Ancient compared with Modern Hebrew Poetry; the productions of Halevi, Gabirol, &c., Grammar, Exercises, &c., continued.

The Chaldee Language :--Grammar, Mebo Halashon Aramith of J. Jeitteles. The Chaldee portions of Scripture. Targum of Onkelos and T. Yerushalmi.

The Syriac Language :- Grammar (Uhlemann's) and Translation.

The course comprises Lectures on the above Languages and their Literature in particular, with a general notice of the other Oriental Languages, their genius and peculiarities. Comparative Philology, 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.

8. SPANISH LANGUAGE AND LITERATURE.

Rev. Professor DE SOLA.

(Extra Fee for this Class, \$5.00.)

The study of the Spanish Language on this continent, being generally pursued with special reference to commercial purposes, it will be sought to impart in this course a practical knowledge of the Castilian—the richest and most harmonious of the Peninsular languages—as well as an acquaintance with its Literature.

Ollendorf's Spanish Grammar by Velazquez and Simmoné, and the Reader of Velazquez, are the Text-Books employed in the Junior Class, who will also be exercised in Composition by both written and oral exercises. In the Senior Class, Fernandes' Exercises, continuation of Grammar and Composition, Cervantes' Don Quixote, Quintana, Vida del Cid, and Mariana's Historia will be the subjects of study. Besides a special comparison with the Portuguese Language, a general notice, literary and historical, of the Bascuence and other dialects will be given.

9. MATHEMATICS AND NATURAL PHILOSOPHY.

(PETER REDPATH PROFESSORSHIP OF NATURAL PHILOSOPHY.)

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

(In the work of the First and Second Years, assistance will be given by G.H. Chandler, B.A., Lecturer in Mathematics in the Faculty of Applied Science.)

MATHEMATICS.—(*First Year*)—Arithmetic.—Euclid, Books 1, 2, 3, 4, 6, with Definitions of Book 5 (omitting propositions 27, 28, 29, of Book 6), Todhunter's Edition.—Todhunter's Algebra for Beginners, to end of Quadratic Equations with one unknown quantity.—Galbraith and Haughton's Plane Trigonometry to beginning of solution of Plane Triangles.

MATHEMATICS.—(Second Year)—Arithmetic, Euclid, Algebra, and Trigonometry as before.—Nature and use of Logarithms.—Remainder of Galbraith and Haughton's Plane Trigonometry.—Elements of Solid Geometry, including the mensuration of Surfaces and Solids. Geometrical Conic Sections:—the Parabola with the fundamental properties of the Ellipse and Hyperbola. Textbook :—Wilson's Solid Geometry and Conic Sections, pp. 1-60 and 93-118.

The course for the Intermediate University Examination consists of the Mathematics for the first two years except Conic Sections and Solid Geometry.

MATHEMATICAL PHYSICS.—(*Third Year*)—Galbraith and Haughton's Mechanics (omitting chap 5 of Statics), Hydrostatics, Optics.

ASTRONOMY.—(Fourth Year)—Galbraith and Haughton's Astronomy—The lectures on this subject will be given before Christmas.

EXPERIMENTAL PHYSICS.—(*Third and Fourth Years*).—I.—Light.—Theories.—Reflection.—Refraction.—Dispersion.—Interference and Diffraction.— Double Refraction.—Polarisation. 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 Telegraph, &c. 4.—Magnetism. 5.—Soi Vibrati Text-B Sound. Th Th by App

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The Subjects for the Session 1880–81 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.

IO. GEOLOGY AND NATURAL HISTORY.

(LOGAN PROFESSORSHIP OF GEOLOGY.)

Professor, J. W. DAWSON, LL.D., F.R.S., F.G.S.

B. J. HARRINGTON, B.A., Ph. D., Assistant Professor of Geology.

I. BIOLOGICAL COURSE.

BOTANY.-(Second Year.)-Vegetable Histology and Organography. Nutrition and Reproduction of Plants. Classification. Descriptive Botany. Flora of Canada. Palæobotany and Geographical Botany.

Text-Book.-Gray's Structural and Systematic Botany.

[A prize of \$20 will be given by the Professor for the best collection of plants and the greatest proficiency in their determination. The prize collections or duplicates of them to remain in the College Museum. Candidates must be students in Botany of the previous session.]

ZOOLOGY AND PALÆONTOLOGY. (*Third Year*)—Elements of Animal Physiology. Classification of Animals. Characters of the Classes and Orders of Animals, with Recent and Fossil Examples.

Text-book.-Dawson's Hand book of Zoology, with books of reference.

II. GEOLOGICAL COURSE.

MINERALOGY AND GEOLOGY. Fourth Year.

(1) *Mineralogy*.—Chemical and Physical characters of Minerals, including Crystallography, the methods of determining species, and Descriptive Mineralogy; with special reference to those species most important in Geology, or useful in the Arts.

(2) Lithology and Stratigraphy.—Composition of Rocks and their structure on the small scale; Classification of Rocks. Arrangement of Rocks on the large scale; Stratification, Elevation and Disturbances, Denudation.

(3) Chronological Geology and Palaentology.—Data for determining the relative ages of Formations. Classification according to age. Fauna and Flora of the successive periods. Geology of British America.

Text-books.—Dana's Manuals of Mineralogy and Geology, with Lyell's Student's Elements.

The Lectures in Natural History will be accompanied with demonstrations in the Museum. Students in Natural History are also entitled to tickets of admission to the Museum of the Natural History Society of Montreal.

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II. CHEMISTRY.

Lecturer, 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, Chemical Formulæ and Equations, Chemical affinity, 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, Sugar, Albumen, Alcohol, the Vegetable Acids, & c. During the Course attention is called, as far as possible, to the relations of Chemistry to the various manufacturing industries. The laboratory is supplied with the usual apparatus, including a balance by Becker & Sons, spectroscope by Duboscq, Oxy-hydrogen lamp and blowpipe, large gas-holders, & c.

Text-book.—Wilson's Inorganic Chemistry. In connection with the Lectures on Organic substances students may consult Roscoe's Elementary Chemistry or Fowne's Chemistry.

12. METEOROLOGY.

Superintendent of Observatory, C. H. MCLEOD, Ma.E.

Instruction 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.

MR. JOHN ANDREW, Instructor.

Students are recommended by the Faculty to avail themselves of the Instructions of Mr. Andrew, who will make arrangements for evening classes to meet during the Session. C: subject

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II. HONOUR COURSES.

I. CLASSICS.

B.A. HONOURS, BEING THE HONOUR COURSE FOR STUDENTS OF THE THIRD AND FOURTH YEARS.

Candidates for B.A. Honours in Classics will be examined in the following subjects :---

I. GREEK.

Plato.—Republic, Books I. and II. Aristotle.—The Poetics. Herodotus.—Books VIII. and IX. Thucydides.—Books VI. and VII. Xenophon.—Hellenics, Books I. and II. Homer.—Odyssey, Books I., II. and III. Hesiod.—Works and Days. Æschylus.—Prometheus Vinctus. "Seven against Thebes. Sophocles.—Antigone. Euripides.—Hippolytus. Aristophanes.—The Frogs. Pindar.—Olympic Odes. Theocritus.—Idylls I. to VI. Demosthenes.—De Corona. Æschines.—Contra Ctesiphontem.

II. LATIN.

Livy.—Books XXI., XXII. and XXIII. Tacitus.—Annals, Books I. and II. "Histories, Book I. Virgil.—Æneid, Books I. to IV. Plautus.—Aulularia. Terence.—Adelphi Horace.—Satires, Book I. Juvenal.—Satt. VIII. and X. Persius.—Satt. V. and VI. Cicero.—De Imperio Cn. Pompeii. "De Officiis.

III. HISTORY OF GREECE AND ROME.

Text-books :--

- I. Grote's History of Greece.
- 2. Arnold's History of Rome.
- 3. Mommsen's History of Rome.
- 4. Cruttwell's History of Roman Literature.
- 5. Cruttwell and Banton's Specimens of Roman Literature.
- 6. Donaldson's Theatre of the Greeks.

IV. COMPOSITION.

- I. Composition in Greek and Latin Prose.
- 2. General paper on Grammar, History and Antiquities.

The Examination for B.A. Houours will extend over four days, in the morning from 9 to 12, and the afternoon from 2 to 5.

2. LOGIC, MORAL PHILOSOPHY, AND MENTAL PHILOSOPHY.

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The Honour Course in this department extends over the Third and Fourth Years. The Lectures of the Third Year review the Ancient Greek Philosophy, while those of the Fourth Year discuss the chief modern systems in connection with the existing tendencies of speculation.

In the Third Year, the Examination will be on the following works, in addition to the Lectures of that year :---

Schwegler's History of Philosophy, Chapters 1-21, inclusive.

Thomson's Outline of the Laws of Thought, Parts I., II., and III.

For B.A. Honours, the following works will form the subjects of Examintions, besides the Lectures of the Third and Fourth Years :---

Schwegler's History of Philosophy.

Thomson's Outline of the Laws of Thought, Parts I., II., and III. Mill's Logic.

Kant's Critique of the Pure Reason.

Kant's Theory of Ethics (translated by T. K. Abbott). Plato's Republic.

3. ENGLISH LANGUAGE, LITERATURE AND HISTORY.

The examination for Honours in the Third Year will be on the works in the following course:

Language.—Anglo-Saxon.—The lectures of the Third Year. Early English.—Specimens of Early English (Clarendon Press Series, ed. Morris and Skeat), Part II., extt. I-IX., inclusive.

Literature.—Chaucer.—The Prologue to the Canterbury Tales, The Knightes Tale, The Nonne Prestes Tale (Clarendon Press Series, ed. Morris). Spenser.—The Faerie Queene, Book I.

Milton.-Shorter English Poems; Areopagitica (ed. Arber).

Dryden.—Annus Mirabilis; Hind and Panther; Absalom and Achitophel.

Wordsworth.-Prelude (Moxon's edition).

History .- The lectures of the Ordinary course.

Hallam.—Middle Ages, caps. 1, 3, 5, 8, 9. Macaulay.—Vol. I. cap. 1.

Lectures on the Honour Subjects of the Third Year.

Language.—Anglo-Saxon.—The essentials of the Anglo-Saxon Language and Literature. Text-book—Sweet's Anglo-Saxon Reader (Clarendon Press Series).

Literature.- A course on some of the special Honour subjects.

History.—Honour students are required to attend the Ordinary course of lectures on History. Fc Year H Langua

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B.A. HONOUR COURSE.

For B.A. Honours, the examination will be on the Literature of the Third Year Honour course and on the following subjects :

Language .--- Anglo-Saxon-The lectures of the Fourth Year.

Early English—Specimens of Early English (Clarendon Press Series, ed. Morris and Skeat), Part II., extt. X-XX., inclusive.

Literature.-Shakespeare-Love's Labour's Lost, A Midsummer Night's Dream,

Hamlet, The Tempest.

Ben Jonson-Every Man out of his Humour.

Sir Thomas More-Utopia (ed. Arber).

Pope-Essay on Criticism.

Cowper-The Task, Book II.

Keats—Hyperion.

Shelley-Cenci.

Tennyson—Idylls of the King.

Hallam—Literary History of Europe—the parts relating to English Literature.

Matthew Arnold-Essays in Criticism (the first two).

History .- The lectures of the Fourth Year.

Hallam—Constitutional History, caps. 1, 5 to 14 inclusive. Macaulay—Vol. I., caps. 2 and 3.

Lectures on the Honour Subjects of the Fourth Year.

- Language.-Anglo-Saxon-Sweet's Anglo-Saxon Reader and a portion of one of the longer Anglo-Saxon poems.
- Literature.—A course on these special Honour subjects, viz :—the four prescribed plays of Shakespeare and Modern Poetry, with especial reference to Tennyson's Idylls of the King.
- History.—Honour Students are required to attend the Ordinary Course of Lectures on History.

4. MATHEMATICS AND PHYSICS.

MATHEMATICS.—(First Year.)—McDowell's Exercises on Modern Geometry, &c.-Wood's Algebra—Todhunter's Theory of Equations.

MATHEMATICS.—(Second Year.)—Hind's Plane and Spherical Trigonometry.—Salmon's Conic Sections, chapters I to 7 and 9 to 13 inclusive.—Williamson's Differential and Integral Calculus (selected course).

MATHEMATICAL PHYSICS.—(*Third Year.*)—Minchin's Statics, (omitting Chapter 14)—Tait & Steele, Dynamics of a Particle.—Besant's Hydromechanics, Chaps. I, 3, 3, 5.—Walton's Mechanical and Hydrostatical Problems.—Parkinson's Optics.—Main's Practical and Spherical Astronomy (selected course).

B.A. HONOUR COURSE

PURE MATHEMATICS.—Hind's Plane and Spherical Trigonometry.—Todhunter's Theory of Equations.—Williamson's Differential and Integral Calculus. —Boole's Differential Equations (selected course).—Salmon's Conic Sections.— Salmon's Geometry of three Dimensions (selected course).

MECHANICS.—Minchin's Statics.—Tait & Steele, Dynamics of a Particle —Routh's Dynamics of a Rigid Body.—Besant's Hydromechanics.—Walton's Mechanical Examples.—Walton's Examples in Hydrostatics.

ASTRONOMY.—Main's Astronomy.—Sir John Herschel's Outlines of Astronomy (Part II. The Lunar and Planetary Perturbations.)—Godfray's Lunar Theory, or Cheyne's Planetary Theory.

Newton's Principia, Lib. I., Sects. 1, 2, 3, 9, and 11.

LIGHT.-Lloyd's Wave Theory of Light

HEAT, Electricity, Magnetism,

ACOUSTICS,

As in ordinary course.

The examinations for B.A. Honours will continue four days.

The examination for Honours in the other years will continue *two* days. Engineering students may be candidates for Honours.

5. NATURAL HISTORY AND GEOLOGY.

Third Year.—Mineralogy and the use of the Blowpipe. Lithology. Elementary course of Chronological Geology. Text-Books:—Dana's Mineralogy and Synopsis by the Professor.

Fourth Year.—The Lectures will include :

I. An advanced course in Lithology, General Geology and Palæontology, in connection with which the students will be required to read Dana's Geology and Lyell's Student's Elements.

2. Canadian Geology, in connection with which the students will read Reports of the Geological Survey of Canada, and Dawson's Acadian Geology.

3. Practical Exercises and instruction in the methods of Observation and of conducting Geological Explorations, and in the study of Palæontology. Textbooks:---Von Cotta on Ore Deposits, Nicholson's Palæontology. Excursions for Field-work when practicable.

In addition to the above, the student is required to pass an examination in any one of the following subjects :

I. Canadian Botany, as in Gray's "Text-Book," and "Manual," and specimens illustrative of these books from the Museum.

2. Zoology and Palæontology of Canada, as in Dawson's Hand-book, and Billings' Palæozoic Fossils, with specimens from the Museum.

3. Mineralogy as in Dana, with specimens from the Museum.

Candidates for Honours will be expected to attain to 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. comple Achron Spectru jection of cryst has als measuri for Inte diffracti screen f EL with the Inductio spark ; in Dian Galvand Astatic same r Rheosta by the (H Sec., aj Thermo phenom So Tuning &c., is The dou ments fo apparati ratus an

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6. MODERN LANGUAGES WITH HISTORY,

See LORNE MEDAL Course.

S. XII. APPARATUS AND MUSEUM.

PHILOSOPHICAL APPARATUS,

LIGHT.—Besides a Foucault's Regulator for the Electric Light, an Oxyhydrogen Lamp, a Porte-lumière for Solar Light, and the usual instruments for the complete illustration of the phenomena of Reflection, Refraction, Dispersion, Achromatism, Vision, &.c., the collection contains the means of illustrating Spectrum Analysis by projection on the screen; a Spectroscope, Duboscq's Projection apparatus for Double Refraction and Polarization, with a large collection of crystals; two Norremberg's Polariscopes, and apparatus for Interference. It has also Duboscq's Diffraction Bench and Apparatus, including the means of measuring the length of a wave of light by Babinet's method, Fresnel's Mirrors for Interference, a Biprism, &.c. By means of this last collection photographs of diffraction phenomena have been taken in the College, which are projected on the screen for class illustrations.

ELECTRICITY.—For Electrical experiments there is a large plate-machine with the usual concomitants of Leyden jars, &c.; also a Holtz machine; a large Induction coil by Ruhmkorff with Foucault's contact-breaker, giving an eight inch spark; an Electro magnet of the largest size, with arrangements for experiments in Diamagnetism, and for the "Magnetization of light;" a Gaugain's Tangent Galvanometer with two circles, by Elliott Brothers, of London; a Thomson's Astatic Reflecting Galvanometer of high resistance with set of shunts, &c., by the same makers; other galvanometers; Wheatstone's Bridge and Wheatstone's Rheostat, &c., for Electrical measurements; Delezenne's circle to show induction by the earth's magnetism; Geissler's tubes, &c.

SOUND.—The collection for Sound, containing Organ-pipes and Bellows Tuning forks, Sonometer, Siren, Vibrating-plates, apparatus for singing-flames, &c., is almost wholly from Kœnig, of Paris. The most recent additions include :— The double Siren of Helmholtz, Lissajou's apparatus, Resonators, with arrangements for manometric flames; Quincke's apparatus for Interference, &c., Meldes' apparatus for the study of vibrating strings; Tisley's compound Pendulum apparatus and Edison's Phonograph.

MECHANICS AND HYDROSTATICS .- A good collection.

THE MUSEUM OF GEOLOGY AND NATURAL HISTORY.

The collections in Mineralogy and Geology, and part of those in Zoology, are arranged in the Central Hall of the Museum and the gallery surrounding it. The Carpenter collection of Shells occupies a separate fire-proof room. The Botanical Collections occupy the west corridor, and the east corridor is used as a store-room and work-room. All the specimens are, as far as limited space will permit, so arranged and labelled as to be accessible and instructive to Students.

I. MINERALOGY .- The basis of this department is the collection of about 2000 Canadian and Foreign Minerals acquired from the late Dr. Holmes in 1857. Subsequent additions have largely increased this collection, which is now arranged in table cases with drawers beneath, the former containing a complete series of the more important minerals and a suite of crystallographic specimens for the use of students. In the wall-cases at one side of the hall are separate collections of economic minerals, and illustrations of concretionary and stalactitic structures, metamorphism, mineral veins, &c.

 (a) During First Term. (b) Optional. (c) Except from 1
 The Student may take at his option French or German Classes at 1 P.M. may be changed to other hours. Library open every day except Saturday, 10 to 4 : Saturday, 10 to 1.

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The Museum will be open as arranged by the Professor of Natural History.

2. GEOLOGY AND PALÆONTOLOGY .- The collections consist of large series of Fossils representing the successive formations. A typical series for the use of students is arranged in chronological order in table cases around three sides of the hall, with special and local collections in the drawers below. On the walls and in the centre of the hall are large specimens, casts, &c. Among the more important special collections are those representing Eozoon Canadense, Devonian Plants and Post-pliocene Fossils, and the skeletons of English Mesozoic Reptiles presented by Mr. Claxton of Montreal. There are also a number of casts of large Fossils from the Ward collection and from the British Museum. A typical collection of rocks is arranged in two table cases.

3. ZOOLOGY. - In this department the Carpenter collection of Shells, presented by the late Dr. P. P. Carpenter, is a principal feature. The specimens are beautifully mounted on glass tablets, and arranged in six large table-cases and seven upright cases, and in drawers beneath the former. The collections of Radiates, Articulates and Vertebrates are temporarily placed in wall cases on one side of the hall and in the gallery above.

4. BOTANY .- The principal part of this collection is the Holmes Herbarium of Canadian and Foreign Plants, including the Grasses and Carices, which have been revised and named by Col. Munro. There is also a collection of specimens of Canadian woods, presented by the late Dr. Barnston, and by D. Davidson, Esq. a collection of Australian woods, presented by Sir Wm. Dennison; collections of Foreign Ferns and British Plants, presented by G. Barnston, Esq., and collections of Mosses, Lichens, Fungi, and Algæ.

5. ETHNOLOGY .- In this department there are Indian Relics from the site of Hochelaga; the collection of the late Dr. Van Cortland of Ottawa, purchased from his heirs ; and a small series of American Skulls,

[Donations to the Museum are solicited ; more especially of Canadian specimens of Fossils, Animals and Economic Mineralogy.]

The Botanical as a store-room will permit, so 5.

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The Museum will be open as arranged by the Professor of Natural History.

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		, FI	FIRST YEAR.		
HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.
9 10 11 12 12	Classics. Mathematics. English. Elementary Chemistry.	* French. Classics. (c) † Mathematics. (c) *German: * Hebrew.	* French. Classics. English. Mathematics.	* Fr. nch. Classics. † Mathematics. (c) * German : * Hebrew.	Mathematics. Classics. English. Elementary Chemistry.
		SE(SECOND YEAR.		
9 10 11 12 12	* French. Classics, Logic. † Mathematics, * German.	* German. (d) Botany. Classics. Mathematics.	*German. Logic. † Mathematics. * French.	English. (b) Botany. Classics. Mathematics.	* French. * German. (d) * German. † Mathematics. Classics. Logic.
		TH	THIRD YEAR.		
9 10	History. German (b): †Math. Physics:	Classics. French, (b): †Men. Phil.	† Classics: † Math. Phy. † Anglo-Saxon. Mathematical Physics.	Classics. French. (b)	†Classics: †English: †Geol. Moral Philosophy.
111 12 1	Moral Philosophy. Moral Philosophy	Zoology. § Experimental Physics. Hebrew. (b)	Moral Philosophy. Rhetoric.	Zoology. § Experimental Physics. Hebrew. (6)	Mathematical Physics, † Mathematical Physics, German. (b)
		FOU	FOURTH YEAR.		
9 10 11	† Geology Geology Classics.	Astronomy (a): German (b). + M. Phy: French (): + M. + h Mental Philosophy.	† Classics Ceology, English Liberature, Classics.	Astronowy, (c): German (b). † Math. Phys: †Mental Phil. Mental Philosophy.	t Geology, t Classics. Geology. French (b): t Anglo-Saxon
$\frac{12}{1}$	† English.	S Experimental Physics.	tGeology: † Math. Phys.	§ Experimental Physics. Hebrew. (a)	German. (b)

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Faculty of Applied Science.

THE PRINCIPAL (ex-officio).

Professors:—Girdwood. Harrington. Bovey. Lecturers :—McLeod. Chandler. Associate Professors :--LEACH, DAWSON. MARKGRAF, JOHNSON. DAREY. MOYSE.

Dean of the Faculty :--HENRY T. BOVEY, M.A., C.E. Librarian :--C. F. A. MARKGRAF. M.A.

The Courses of study in this Department are designed to afford a complete preliminary training of a Technical as well as a 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 Courses of study are provided, each of which extends over four, or, under certain conditions, three years, and is specially adapted to the prospective pursuits of the Student :

(1) Civil Engineering.

(2) Mechanical Engineering.

(3) Mining Engineering.

(4) Practical Chemistry.

The Degrees conferred by the University upon such Undergraduates of this Department as shall fulfil the conditions and pass the Examination hereinafter stated, will be, in the first instance, "Bachelor of Applied Science," mention being made in the Diploma of the particular course of study pursued ; and, subsequently, the degree of "Master of Engineering" on those who have pursued Courses 1, 2, or 3, and of "Master of Applied Science" on those who have pursued Course 4. *Examinations for Provincial Land Surveyors* — Any Graduate in the Faculty of Applied Science in the Course of Civil Engineering and Land Surveying may have his term of apprenticeship shortened to one year for the professions of Land Surveyor in Quebec or Ontario, or 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 entrance into the Faculty, or during the First Second Year of attendance.

§ I. MATRICULATION AND ADMISSION.

1. Candidates for Matriculation must present themselves for examination on the 15th of September, 1880. 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.

FOR ENTRANCE INTO THE FIRST YEAR the subjects for exa ation will be :

> Mathematics.—Arithmetic; Algebra, to end of Simple Equations; Euclid's Elements, Books I., II., III.

English.—Grammar (including Analysis), Composition and the leading facts of the History of England.

Candidates in the School Examinations of the University, who have passed in Geometry, Algebra and English, may be received as matriculated Students in the First Year.

2. The full course will extend over a period of FOUR years, but Candidates may enter the SECOND year, and thus reduce the course to THREE years, if competent to pass a satisfactory examination in the following subjects :

Arithmetic.

Algebra.- To the end of Quadratics.

Euclid.—Books I., II., III., IV., VI., and XI., and the definitions of Book V.

Plane Trigonometry,-including solution of Triangles.

Chemistry.-Inorganic, as in Wilson's Elements.

English.—Grammar (including Analysis), Composition and the leading facts of the History of England.

French or German.—(French as in De Fivas' Grammaire des Grammaires as far as Syntax, and easy translation. German as in Schmidt's German Guide, Part I., and easy translation be a on (

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

§ II. MEDAL, EXHIBITIONS AND PRIZES.

I. THE LORNE SILVER MEDAL (the gift of His Excellency The Right Honourable the Marquis of Lorne).

The Lorne Medal is open for competition to fourth year Students of the three courses of Civil, Mechanical and Mining Engineer-Candidates must take a first-class general standing in their ing. respective courses, and the Medal will be awarded to the Student who stands first in a competitive examination in the following subjects :

(a). Hydraulics. (b). Steam and Steam Engine. (c). Materials. (d). Mathematical Physics.

2. THE SCOTT EXHIBITION (founded by the Caledonian Society of Montreal, in commemoration of the centenary of Sir Walter Scott).

An Exhibition of \$66 on this endowment will be offered for competition at the opening of Session 1880-81 to Students entering the Fourth Year, and will be awarded to the Student who distinguishes himself the most in :---

(a). The Summer Report. (b). Macaulay's History of England, vol. I., cap. I.; Milton's "Areopagitica;" Sir Walter Scott's "Lady of the Lake." (c). Applied Mechanics.

1872.	Donald A. Stewart.	1877,	J. Swan.
1875,	W. J. Sproule.	1878,	J. S. O'Dwyer.
1876,	W. J. Sproule.	1879,	J. S. O'Dwyer.*
	* W. T. Skaife,	proxime accessit,	Special Scott Prize.

3. An Exhibition of \$50, presented by the Professor of Civil Engineering will be offered for competition at the opening of the Session of 1880-81 to Students entering the Third Year, and will be awarded to the Student who distinguishes himself the most in :---

(a). The Summer Report. (b). Mechanism. (c). Mathematics. (d). Elasticity as relating to the strength of materials.

4. A prize of \$20 will be offered for competition at the opening of the Session of 1880-81 to Students entering the Second Year, and will be awarded to the Student who distinguishes himself the most in :--

(a). The Summer Report. (b). A paper on the Mathematics of the First Year.

5. Prizes may be awarded to such Matriculated Students as shall have done satisfactory work during the Session, and have taken the first or second place in the aggregate standing in the Sessional Examinations.

§ III. COURSE OF STUDY FOR THE SESSION 1880-81.

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FIRST YEAR.				
CIVIL ENGINEERING.	MECHANICAL EN- GINEERING.	MINING ENGINEER- ING.	PRACTICAL CHEM- ISTRY.	
	Arithmetic. Enclid. Algebra. Trigonome-		Arithmetic. Enclid. Algebra. Trigonome-	
try.	try.	try.	try.	
Geometrical Conics.	Geometrical Conics.	Geometrical Conics.	Geometrical Conics.	
Solid Geometry.	Solid Geometry.	Solid Geometry.	Solid Geometry.	
Descriptive Geometry.	Descriptive Geometry.	Descriptive Geometry.	Descriptive Geometry.	
(Optional.)	(Optional).	(Optional).	(Optional).	
Freehand Drawing.	Freehand Drawing.	Freehand Drawing.	Freehand Drawing.	
Chemistry.	Chemistry.	Chemistry.	Chemistry.	
English.	English.	English.	English.	
French or German.	French or German.	French or German.	French or German.	

SECOND YEAR.

Mechanism.	Mechanism.	Practical Chemistry.	Practical Chemistry.
Ma ⁺ erials.	Materials.	Mechanism	
Surveying.	Surveying.	Surveying.	Geometrical Drawing.
Descriptive Geometry.	Descriptive Geometry.	Descriptive Geometry.	
Algebra.	Algebra.	Algebra.	
Analytical Geometry.	Analytical Geometry.	Analytical Geometry.	
Calculus.	Calculus.	Calculus.	
	1		
Mathematical Physics.	Mathematical Physics.	Mathematical Physics.	Mathematical Physics.
Experimental Physics.	Experimental Physics	Experimental Physics.	Experimental Physics.
Zoology.	Mechanical Work.	Zoology.	Botany.
English.	English.	English.	English.
French or German.	French or German.	French or German.	French or German.

THIRD YEAR.

Applied Mechanics.	Applied Mechanics.	Applied Mechanics.	Practical Chemistry.
Materials.	Materials.	Materials.	Assaying.
Surveying.	Machinery & Millwork	Mining.	Blowpipe Analysis.
Drawing.		Practical Chemistry.	Mineralogy.
Analytical Geometry	Drawing.	Blowpipe Analysis.	
Calculus.	Analytical Geometry		1
Sphl. Trigonometry.	Calculus.	Analytical Geometry	
Practical Astronomy.		Calculus.	
Mathematical Physics.	Mathematical Physics.	Mathematical Physics.	Mathematical Physics
		Experimental Physics.	
Geology.	Mechanical Work.	Geology & Mineralogy.	
French or German.			French or German.
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FOURTH YEAR.

Applied Mechanics.	Applied Mechanics.	Assaying.	Practical Chemistry.
Structures in Stone.	Machinery & Millwork	Ore Drawing.	Metallurgy.
G Timber.	Metallurgy of Iron.	Metallurgy.	Mineralogy.
" Iron.		Geology (advanced).	Geology.
	Hydraul. Engineering.	Hydraul. Engineering.	
Steam Engine.	Steam Engine.	Steam Engine.	
Materials.	Materials.	Materials.	
Designs.	Designs.	Designs.	
Estimates. Specificat.	Estimates. Specificat.	Estimates. Specificat.	
French or German.*	French or German.*	French or German.*	French or German.*

N.B. (1) students in the 2nd, 3rd and 4th years will, in addition to the above, attend the series of lectures on some special departments of Engineering. The subject for next Session will be Railway work.

(2) During the summer recess, the Students in the 2nd, 3rd and 4th years are to employ themselves in some mechanical work or on some public work; and they are also to prepare a report on such work, to be handed in not later than September 30th.
(3) Students are not allowed to take subjects which do not form part of their course, without the court of the Faculty.

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The Third and Fourth Year courses in the different Branches are each divided into an ORDINARY and an ADVANCED Course.

Students taking the ORDINARY course are liable for an examination in the subjects already specified, but are exempted from the Calculus, and certain advanced parts of Analytical Geometry and Applied Mechanics.

Students taking the ADVANCED course are liable for an examination in the subjects already specified, and also in certain advanced portions of Mathematical Physics.

§ IV. EXAMINATIONS.

I. FOR THE DEGREE OF BACHELOR OF APPLIED SCIENCE.

There will be a Christmas Examination for Students of the First Year in all the Subjects, and for Students of the following years in those Subjects which they take in the Faculty of Arts. A Sessional Examination will be held at the end of each year.

Candidates for the Degree of Bachelor of Applied Science are liable to be examined :

1. In all the subjects of the *fourth* year.

2. In the Materials and Applied Mechanics of previous years.

3. In the Pure Mathematics of previous years.

4. In a Problem Paper on the Technical subjects of the whole course.

The Problem Paper is not compulsory, but will serve to determine the relative standing of Students.

Practical Chemistry Students are exempted from Nos. 2 and 3 of the above, but are liable for a special Examination in Practical Chemistry, Experimental Physics, and Biology.

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

1. Those who have deserved Honourable Mention, in order of merit.

2. Those who have satisfied the Examiners, in order of merit.

The Degree Examinations in Mathematics and Materials are to be held at the Christmas preceding the Final.

Certificates of merit may be given to such Students as take the highest places in the Degree Examinations.

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 Applied Science, may obtain credit in either of the remaining Courses by a Post-graduate Course, the necessary provision 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 *bonâ fide* work in either the Civil, Mechanical, or Mining E anch of Engineering.

They must pass with credit an Examination, which will extend 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, during the three preceding years, been engaged.

The Examination will be held once in each year, in the second week of the month of December, and will be partly written and partly *vivâ voce*.

Notice of the intention of a Candidate to offer himself at any Examination for this degree must be sent in, together with the necessary certificates and fees, not less than two calendar months before each Examination is to be held.

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 under competent guidance in some branch of scientific work, and must pass with credit an Examination in 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.

§ V. SPECIAL PROVISIONS.

I. Occasional Students may be admitted to the Professional Classes upon payment of special fees (§ VII).

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2. Undergraduates in Arts may, if allowed by the Faculty of Arts, be admitted to the Professional Classes in Practical 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 not lower than the Second Class in Mathematics, have the privilege of entering the Second Year in Applied Science, and will be exempted from the Mental and Moral Philosophy and the Greek of the Third and Fourth Years in Arts.

5. Undergraduates in Arts of the Second or 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.

§ VI. ATTENDANCE AND CONDUCT.

The regulations under this head are in all respects the same as those in force for Undergraduates in Arts. (See page 34.)

§ VII. LIBRARY AND MUSEUM.

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

§ VIII. FEES.

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.—Ist Year, \$45; 2nd, 3rd and 4th Years, \$55; Library, \$4. In all \$49 to \$59 for each Session.

In the Course of Chemistry.—Ist Year, \$45; 2nd, 3rd and 4th Years, \$55; Library, \$4. In all \$49 to \$59 for each Session.

Matriculation Fee, for the First Year, (to be paid in the year of entrance only) \$4; for the Second Year, (exigible from Students who enter in the Second Year, and also from those who have failed in the First Year, and re-entered the Second Year on Examination) \$6.

Fee for Degree of Bachelor of Applied Science.—\$10. Fee for Degree of Master of Engineering or Master of Applied Science.—\$25. 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.

The B. App. Sc. fee must be paid before the Examination.

Laboratory Students are required to purchase their own chemicals, &c. The larger articles of apparatus will be supplied by the Laboratory, the Students paying \$6 per Session for their use, and being responsible for breakage.

Occasional Students may be admitted to the Professional Classes in any year, by payment of the ordinary fee for that year, and \$5 for entrance and use of the Library.

Partial students are required to pay the ordinary Library Fee, and in addition, fees to the amount of \$10 for each subject; in the case of Chemistry, however, the additional fee is to be \$20, or \$10 per term.

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

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

§ IX. COURSES OF LECTURES.

I. CIVIL ENGINEERING AND APPLIED MECHANICS.

Professor :- HENRY T. BOVEY, M.A., C.E.

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, &c.

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, the Strength, 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 Hydyrodynamics, 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. The Descrip Therma (a). in a Cyl Cut-off, (b). chines. (c). Rivets, Stide, Tr Rods, Ba (d).

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Steam and the Steam Engine.

The course of instruction in this Department will embrace :— The 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 regulation 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 Slide, Throttle, Clack, and other Valves), Organs of Transmission (Connecting Rods, Beam, Plumber-blocks, Journals, Cranks, Shafting, Eccentrics).

(d). The construction of Special Machines (Locomotive).

Designs, Estimates, &.

Engineering Students will also prepare designs, specifications, and estimates or 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 calculations as would be needed were the structure designed to be actually carried out.

Instruction will be given in :---

(a). The drawing of parts of machines from given dimensions.

 (δ) . The use of geometrical drawing in arranging and designing the parts of machines, and the methods of working out various mechanical problems graphically.

(c). The designing of bridges, machines, and engineering structures generally (d). The taking out of quantities and making of estimates from drawings.

II. MECHANICAL ENGINEERING.

Professor BOVEY and Lecturer McLEOD.

Mechanism.

The lectures on Mechanism will treat of: —The object and structure of a machine and the parts of a machine, bearings, connections (*simple and complex*), elementary combinations and their classification, shewing the various modifications of motion (*with constant or variable velocity-ratios*), engagements (*teeth of wheels*, &.c.), adjustments.

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 (*Trip*, *Crank*, *Steam and Compound*), the Tempering of steel, Tools, Vise-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, and calculations respecting the speed of Wheels, Pullies, & c.

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 mode of occurrence 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 of Mines, special methods of Exploitation employed in the working of Metalliferous Deposits or of 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 reagents to detect the nature of different Minerals or Ores. On account of the small amount 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 fieldwork.

In the Fourth Year a 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 of which a list is given on page 64.

IV. SURVEYING AND DESCRIPTIVE GEOMETRY.

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

Surveying.

This course is designed to afford the Student such instruction as will enable him to be of immediate service upon entering the office of an Engineer or Surby the I The SEC ment of Aneroid Undergr from the In a the Lect required THI Baromet operation Fou Not 4th years the locati ranging (Hydrogra Students from note

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ll enable r or Surveyor, and to qualify him to pass all the examinations prescribed in this subject by the Dominion and Provincial Boards of Land Surveyors.

The course of instruction will be as follows :----

SECOND YEAR.—Chain Surveying. Compass 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 and the best methods of calculating areas, both from the plot and directly from the notes.

In addition to the above this Class will, under the personal supervision of the Lecturer, make a Chain Survey of a tract of country. Each Student will be required to plot the survey from his own notes.

THIRD YEAR.—Topography. Methods of Setting out Work. Indirect and Barometric Levelling. Hydrographic Surveying. Spherical Surveying. Practical operations in the Field.

FOURTH YEAR,-Field operations.

Note.—The Field Operations undertaken by the Students of the 2nd, 3rd and 4th years will comprise a contour survey and an angular survey of a piece of ground ; the location of a line of road, including the making of preliminary surveys, the ranging of curves, the tracing, levelling and setting out of the line selected ; an Hydrographic Survey,—of which the two latter are done on alternate years. The Students of the 2nd and 3rd years will be required to prepare maps and sections from notes taken, by themselves, in the field.

Descriptive Geometry.

SECOND YEAR.—(1) Linear Drawing.—Various straight line constructions. Circles. The Conic Sections. Spirals. Involutes. Cycloids and other curves. Practical applications of the foregoing. (2) Orthographic projection.—The planes of projection. The projection of points, straight lines, curves and plane figures. The traces of straight lines and planes. The representation of solids, including bodies bounded by planes, and solids of revolution. The penetration of solids and the development of their surfaces. Sections of solids. Helices and screws. Tangent planes and normals. (3) Spherical projections.—Orthographic projections of the sphere. The construction of maps, including Mercator's and Flamstead's methods. The graphical determination of spherical triangles. (4) Isometric projections.

THIRD YEAR.—(1) Shades and Shadows :—Shadows of points and lines. Brilliant points. Practical problems. (2) Mathematical Perspective.—The picture plane and the eye. The perspective of points and lines. Vanishing points and measuring points. Vanishing lines of planes. The perspective projection of solids. Vanishing points of rays of light and of projections of rays. The perspective of shade and shadow.

V. CHEMISTRY.

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

A course of forty-five lectures, illustrated by experiments, is given to all Students of the First Year on the properties and preparation of the Non-Metallic and Metallic Elements, and many of their compounds, the laws of Chemical Combination by weight and volume, the Atomic Theory, Chemical Formulæ and Equations, characteristics of Acids, Bases and Salts, Compound Radicals, &c.

In the Second and Third Years additional instruction will be given to Students of the Mining and Chemistry Courses in the construction of apparatus, preparation of gases, &c.

VI. PRACTICAL CHEMISTRY.

Professor :--GILBERT P. GIRDWOOD, M.D.

This course will be conducted in the Laboratory of the Medical Faculty, and will be specially designed for Chemistry Students of the Third and Fourth Years. It will include instruction in the method of Qualitative and Quantitative Analysis of Inorganic and Organic Bodies, Fractional Distillation, determination of Boiling Points, Melting Points, &c.

Students taking these subjects are supposed to have already obtained, in the earlier years of their course, a preliminary knowledge of the use of the Balance, Determination of Specific Gravities, Construction of Apparatus, Preparation of Gases, &c.

VII. GEOLOGY.

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

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

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

THIRD YEAR.—Mineralogy, Lithology, Physical and Chronological Geology, and Pal&ontology, Geology of Canada, Methods of Geological Exploration.

FOURTH YEAR (Mining Students only).—Special Studies in Mineralogy and Lithology, Advanced Course in General Geology and Palæontology, Geology of Canada, Practical Geology and Field-work.

VIII. MATHEMATICS AND MATHEMATICAL PHYSICS.

Lecturer :---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.—(I) Euclid, books I, 2, 3, 4, 6, with definitions of book 5. (2) Theories of *Loci, Transversals* and *Harmonic Division*. (3) Algebra, to Progression

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SECOND YEAR. -(1) Continuation of Algebra. Progressions. Infinite series. Indeterminate coefficients. Binomial and exponential theorems. Theory of Logarithms. (2) Analytical Geometry. Tracing of curves. Determination of Equations. Transformation of co-ordinates. The straight line, circle, and conic sections. (3) Differential and Integral Calculus. Differentiation and integration of functions of one variable. Successive differentiation. Maclaurin's Theorem. Applications to Maxima and Minima and to Geometry. (4) Mechanics. The triangles, parallelograms and polygons of velocities, accelerations, and forces. Change of units. Inertia. Work and energy. Laws of motion. Motion in a straight line, parabola, and circle. Equilibrium of forces in one plane. Friction. Centres of gravity. Action of forces in machines. Moduli of machines. Equilibrium and pressure of liquids. Pumps, Hydraulic Cranes and Presses.

THIRD YEAR.—(1) Spherical Trigonometry. Deduction of formulæ for the solution of spherical triangles, and for the spherical excess. (2) Practical Astronomy. Diurnal motion. Refraction. Parallax. Principal methods used in the determination of Azimuth, Latitude, Longitude and Time. (4) Mechanics. Pressure and equilibrium of gases. Various problems in Mechanics.

For Advanced Students:-Continuation of Analytical Geometry and Calculus with applications to Mechanics.

IX. EXPERIMENTAL PHYSICS.

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

The lectures will embrace I:—*Light.*—Theories.—Reflection.—Refraction. —Dispersion.—Interference and Diffraction.—Double Refraction.—Polarisation. 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 Applications to Telegraph, & c. 4:-*Magnetism.* 5:-*Sound.*—Theory of Undulations.— Production and Propagation of Sound.—Vibrations of Strings, Rods, and Plates. —Vibration of Fluids.—Musical Sounds. Text-book: GANOT'S TREATISE on Physics, translated by Atkinson. This Course extends over two years.

The subjects for the Session 1880-81 are Light and Heat.

X. ENGLISH LANGUAGE AND LITERATURE.

Professor :---VEN. ARCHDEACON LEACH, D.C.L., LL.D. (Molson Professor of English Language and Literature.)

Associate Professor :- CHARLES E. MOYSE, B.A.

FIRST YEAR.—English Language and Literature. SECOND YEAR.—A special course on English Composition.

XI. FRENCH OR GERMAN.

French :-- Professor P. J. DAREY, M.A., B.C.L. German :-- Professor C. F. A. MARKGRAF, 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.

N.B.—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.

§ X. LIST OF TEXT-BOOKS.

Engineering :—Rankine's Civil Engineering, Rankine's Machinery and Mill work, Rose's Complete Practical Machinist.

Applied Mechanics:--Rankine's Applied Mechanics, Downing's Hydraulics, Goodeve's Elements of Mechanism, Willis' Principles of Mechanism.

Steam .- Rankine's Steam Engine, Goodeve's Steam Engine.

Surveying :- Gillespie's Land Surveying.

Geology:—Dana's Geology, Dana's Mineralogy, Dawson's Handbook of Zoology, Nicholson's Palceontology, Geological Survey Reports, Dawson's Acadian Geology.

Blowpipe Analysis :- Brush's Determinative Mineralogy and Blowpipe.

Chemistry.— Wilson's Inorganic Chemistry. Fresenius' Qualitative and Quantitative Analysis.

Mathematics :— Todhunter's Euclid, Todhunter's Algebra, Hamblin Smith's Trigonometry, Wilson's Solid Geometry and Conic Sections, Loomis's Analytical Geometry and Calculus, Goodeve's Principles of Mechanics, Chambers's Practical Mathematics.

§ XI MINING AND METALLURGICAL MODELS.

I. MAN-ENGINE.—This is a large working model showing two forms of the so-called Man-Engine, or Fahrkunst, for raising and lowering miners in deep mines. The Fahrkunst generally consists of two strong beams or rods of wood

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of the n deep wood to which platforms are attached at intervals for the men to stand upon. The rods are suspended in the shaft and a reciprocating motion communicated to them from a steam-engine or water wheel. When a miner wishes to ascend, he simply steps upon the lowest platform; the rod then rises for, say, twelve feet, and the man steps on to a platform on the opposite rod which lifts him another twelve feet, and so on until the surface is reached.

2.—BORING TOWER AND BORING TOOLS.—A model of a form of Boringtower which has been extensively employed in Belgium, where boring operations have been carried on with great success. It is supplied with Kindt's free-falling apparatus, an ingenious contrivance for preventing the concussion from the chisel being communicated to the rods above. There are also models of several varieties of tools such as are used in extracting broken rods from bore-holes.

3.—VERTICAL SHAFT WITH PUMPS, MAN-ENGINE, HOISTING APPARATUS, &c.—This large and beautiful model shows the way in which shafts are timbered and divided into different compartments for hoisting, for man-engine, ladder-way and pumps. It is provided with two large overshot water-wheels, supposed to be placed at a considerable distance from the surface, and affording the necessary power for hoisting as well as for working the pumps and man-engine. The ore is raised in two wooden skips supplied with guides, the one ascending while the other descends.

4.—VERTICAL SHAFT WITH PUMPS AND MAN-ENGINE.—Somewhat similar to No. 3, but having only one water-wheel and no hoisting apparatus.

5.—MODEL SHOWING THE UNDERGROUND WORKING OF A MINE.—By means of this beautifully constructed model an idea may be easily obtained of the ordinary methods of working metalliferous veins of moderate thickness. It shows both shaft and galleries, different methods of timbering and walling, and exploitation by *overhand* and *underhand stoping*.

6.—TIMBERING.—Three models illustrating the partial and complete timbering of galleries.

7.-WALLING.-Three models illustrating the walling of galleries with bricks.

8.—TRAM-WAGGON.—Model of a waggon such as is used in many of the English mines. The box is of wood, strongly bound with iron ; the wheels are of iron, and turn upon axles which are specially designed for use on roadways with sharp curves.

9.—SKIP.—Model of a wooden skip or box for raising ore in a vertical shaft.

IO.—SKIP.—Model of a wooden skip for hoisting ore in an underlie shaft.

II.-KIBBLE.-Model of a wooden kibble or bucket for raising ore.

12.—HORSE WHIM.—Model of a form of horse whim once extensively used in the Saxon mining regions. The principle is the same as in the case of the ordinary whim so frequently seen in Cornwall, but the details are more elaborate, as it was originally designed for permanent hoisting.

13.—HARTZ VENTILATOR OR AIR PUMP.—A simple but useful contrivance employed in the mines of the Hartz for temporary ventilation while shafts are being sunk or levels driven. 14.—STAMP BATTERIES.—Working model of three batteries of stamps for stamping ores, gold-bearing quartz, &c. Stamps like this model are employed in some parts of Europe, but those used in this country differ from it considerably.

15.—STOSSHEERD OR SHAKING TABLE.—A machine extensively used in different parts of the world for the separation of ores from the gangue or useless material with which they are commonly associated.

16.—ROTATING BUDDLE.—Like the last, a machine largely used for the concentration of ores.

17.—SLIME BOX OR TRENCH.—A kind of wooden box used for the concentration of "slimes" or pulverized ores.

18.—PATTINSON'S CONCENTRATING APPARATUS.— Model of one of the iron pots and accompanying heating apparatus used in Pattinson's process for the extraction of silver from lead.

19.—BELGIAN ZINC FURNACE.—This is an exact model of furnaces used in Belgium and elsewhere for the extraction of zinc from its ores by distillation in retorts. It shows not only the arrangement of the retorts but also the details of the heating apparatus.

20.—BLAST FURNACE.—This is a model of a blast furnace, the stack of which is supposed to be constructed of masonry. It is made in two sections so that the Student may obtain a view of the details of the interior. The lining, hearth flues for tapping off the waste gases, &c., are admirably shown.

21.—REVERBERATORY FURNACE.—Model of an English Reverberatory Furnace made in two sections so as to show the details of the interior.

§ XII. MECHANICAL MODELS.

The collection of working Models in this Department is illustrative of

(1). The Steam Engine showing the characters of

(a). Horizontal, Vertical, Locomotive and Marine Engines.

(b). Linl -motion and reversing gear.

(2). Various form of parallel motion.

(3). Link-work, as employed to produce, -(a). Alternate intermittent motion. (b). Rotatory and Oscillatory motions with varying velocities. (c). Variable motion. (d). The motion of a Mortising Machine. (e). The motion of a Combination of Hooke's Joint. (f). The motion of two parallel axes connected by side-rods. (g). Whitworth's quick return motion. (h). Boehm's motion of two parallel shafts. (i). The conversion of circular into linear motion.

(4). Rolling and sliding contact, as shown by

(a). Conical toothed wheel and toothed cone on Romer's principle.

- (b). Skew-bevils.
- (c). Worm-wheel and worm.
 - (d). Face-plates with cross grooves.
 - (e). A Punching Machine.

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(g). A model illustrating the various conditions of wrapping contact.

(h). A double rack and segmental toothed wheel producing reciprocating motion.

(i). Non-circular wheels.

(*j*). Spur wheels with Epycycloidal teeth.

(k). The motion of a Mangle-wheel.

(1). A set of excentric and elliptic toothed wheels.

(m). A triple toothed rack producing reciprocating motion.

(n). The hoop and pin wheel producing intermittent motion.

(o). A combination producing continuous slow motion.

(p). The silent click,

(q). A model illustrating the principle of Calculating Machines.

The School possesses a valuable set of Surveying and Engineering Instruments which Students make use of during the Session, when engaged on Field-work.

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LECTURES IN THE FACULTY OF APPLIED SCIENCE. Session 1880-81.

YEARS.	Hours.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.
FIRST YEAR.	9 10 11 12 2 3 4	Mathematics. English. Chemistry. Drawing. do do	{French {German. Mathematics.	French, English, Mathematics, Drawing, do do	{ French { German. Mathematics.	Mathematics. English. Chemistry. Drawing. do do
SECOND YEAR.	9 10 11 12 2 3 4	French. German. Mathematics. {Surveying Prac. Chem. Drawing, do	Railway Work. Botany, Zoology. Exp. Physics. Mechanism, Drawing, do	German, Math. Phys. French. Surveying. Drawing. do	Materials. Botany Mathematics. Zoology. Exp. Physics. (Drawing, Mech. Work Prac. Chem. Drawing. do	French, English, Math, Physics, German, Mechanism, Drawing, do
THIRD YEAR.	9 10 11 12 , 2 3 4	Geology. Math. Physics. Prac. Chem. Drawing, Machinery Surveying. Drawing.	Railway Work. French, German, Exp. Physics. App. Mech. { Drawing, { Mining, Drawing.	Geology. Mathematics. Drawing. { Blowpipe { Analysis. do do	Materials. French. German. Exp. Physics. (Prac. Chem., Machinery, Surveying. Drawing. do	Geology.* Geology. Math. Physics. App. Mech. Drawing. do
FOURTH YEAR.	9 10 11 12 2 { 3 4	Geology.* Design., &c. do do Assaying Construction. Machinery.	Railway Work Design., &c. do do Hydraulics. Steam.	Design., &c. do do Geology.* { Metallurgy.*	Design., &c. do do Assaying Construction. Mech. Work Assaying. do	Geology.* Hydraulics. Steam.

Field work for 2nd and 3rd years on Mondays, Wednesdays and Fridays during September and October.

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British

Faculty of Medicine.

THE PRINCIPAL, (ex-officio.)

Professors :---CAMPBELL,

Scott, WRIGHT, HOWARD, MCCALLUM, CRAIK, FENWICK, Professors :---DRAKE, GIRDWOOD, Ross, Osler, Roddick, Gardner.

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

Registrar.-W. OSLER, M.D.

Demonstrator.—FRANCIS J. SHEPHERD, M.D.

Assistant-Demonstrator.-R. L. MACDONNELL, B.A., M.D.

The forty-eighth Session of the Medical Faculty of McGill University will be opened on Friday, October 1st, 1880, with a general Introductory Lecture at 11 a.m. The regular lectures will begin on Monday, the 4th Oct., at the hours specified in the time-table, and will be continued during the six months following.

The Medical College, a large and substantial building situated within the University Grounds, contains two spacious class rooms, Students' waiting-room, Library, Museum, Laboratories, together with a large and well-furnished Dissecting-room.

During the past year one of the three lecture rooms has been converted into a Physiological Laboratory and fully equipped with suitable apparatus.

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.

To meet the circumstances of the General Practitioners in British North America, where there is no division of the profession

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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.

(a) University Matriculation Examination.

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

TEXT BOOKS.—Latin,—Cæsar, Commentaries, Bk. I.; or Virgil, Æneid, Bk. I.

GREEK.-Xenophon, Anabasis Bk. I., or equivalent.

FRENCH.—Charles XII., Two Books.

NATURAL PHILOSOPHY.—Ganot's Physics.

Graduates in Arts of recognized Universities are not required to submit to the Matriculation Examination, and a certificate of having passed this Examination before the College of Physicians and Surgeons of Ontario or of Quebec will be accepted by this University.

Students of the Provinces of Quebec and Ontario are required by the laws of those Provinces to pass the matriculation examinations of the provincial Medical Boards. In Ontario, Graduates in Arts are exempted from this examination. Tl C Alget O ing :-T tembo at M Dr. I E ful, o O Exam a Ur

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(b) Matriculation Examination of College of Physicians and Surgeons of the Province of Quebec.

The subjects of examination are as follows :----

Compulsory Subjects :--- English, French, Latin, Arithmetic, Algebra, Euclid, History, Geography, Belles-Lettres.

Optional Subjects :---Candidates can select any one of the following :---Greek, Natural and Moral Philosophy.

The Examinations will be held upon Thursday, the 23rd of September, 1880, at Quebec, and on Thursday the 5th of May, 1881, at Montreal. Applications to be made to Dr. Dagenais, Montreal, or Dr. Belleau, Quebec.

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

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," and the first session must be attended during the year immediately succeeding the Matriculation Examination.

(c) Matriculation Examination of the College of Physicians and Surgeons of the Province of Ontario.

The examination is held in Toronto and in Kingston on the first Tuesday and Wednesday after Good Friday, and the third Tuesday and Wednesday in August of each year. It is compulsory upon all Students of the Province of Ontario. Graduates in Arts are exempted.

The subjects are as follows:—English Language, including grammar and composition; Arithmetic, including vulgar and decimal fractions; Algebra, including simple equations; Geometry, first two books of Euclid; Latin, translation and grammar; and upon one of the following subjects (of which Students are recommended to select either Natural Philosophy, or one of the Modern Languages), the candidate having the option of naming the subject upon which he will be examined, viz. :- Greek, French, German, Natural Philosophy, including mechanics, hydrostatics and pneumatics.

Text Books.—Where more than one is named, the candidate may select one upon which he will prefer to be examined, viz:

Latin-Cæsar, Commentaries on Gallic War, fifth and sixth

books; Cicero, Manilian Law; Virgil, Æneid, second book.
Greek—Xenophon, Anabasis, first book.
French, Voltaire, Charles XII., 6th; 7th and 8th books.
German—Adler's Reader, first part.
Natural Philosophy—Peck's Ganot; Sangster's first book.

The attention of all intending Students from the Provinces of Quebec and Ontario is seriously requested to the importance of passing their Matriculation Examination IN THE SPRING. This is necessary under the law, which requires four full years of professional study from the date of Matriculation.

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, and procure from the Registrar a ticket of Enregistration, for which each Student shall pay a fee of \$4; excepting in the Clinical Classes, in which enregistration for Students of other Schools shall not be compulsory.

The said Register shall be closed on the last day of October in each year, and no tickets obtained from any of the Professors shall be received without previous enregistration.

Enregistration in the Summer Session is compulsory upon all Students, whether attending one or more of the Classes.

III.

COURSES OF LECTURES.

1 Anatomy.—[Prof. Scott.]—The importance of Anatomy, both descriptive and in its relation to Medicine and Surgery, is duly considered by the Professor, who employs chiefly the fresh subject in the illustration of the lectures, aided, however, by dried preparations, wax models, plaster casts of dissections, plates, &-c., the full size of life.

2 Practical Anatomy.—[Drs. Shepherd and MacDonnell.]—Special attention is devoted to this important branch, the teaching being similar to that of the best European schools. The Dissecting-Room is open from 8 a.m. to 10 p. m.,

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the Demonstrators' hours are from 10 to 12 a. m., and 8 to 10 p.m. Special Demonstrations on the Brain, Thorax, Abdomen, Bones, etc., are frequently 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. Material provided under cost.

3 Chemistry.—[Prof. Girdwood]—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 Professor, among which may be enumerated, a powerful Air Pump—Oxy-Hydrogen Microscope—Polariscope—extensive series of Models of Crystals, Electrical and Galvanic apparatus, steam engine, &c., &c.

4 Practical Chemistry.—[Prof. Girdwood.]—Thorough instruction is given in the different departments of Practical Chemistry in the Laboratory of the Faculty under the personal supervision of the Professor. The course includes blowpipe manipulations, qualitative and quantitative analysis, toxicological investigations, &.c., &.c. This class may be taken in the Summer Session.

5 Institutes of Medicine.—[Prof. Osler and Assistant.]—Embraced in this course are the following classes :—

(a) Physiology, comprising,

(1) A full course of didactic lectures upon the structure and functions of the various organs of the body in health. The lectures are illustrated by fresh preparations, diagrams, plates and models, and, when practicable, by experiments.

(2) Practical demonstrations, held every Saturday from 2 to 4 p. m. In this class a complete series of histological preparations is exhibited and explained. Specimens illustrative of physiological anatomy and practical physiology are also shown, and the Students invited to propound and discuss any questions which may not have appeared clear to them.

(3) Practical Histology—normal and pathological. A course of 25 lessons— Microscopes, re-agents and material provided. This course is generally held during the Summer Session, but will also be conducted during the Winter if a class of IO Students be formed. It comprises thorough instruction in the use of the Microscope and 'the preparation of the tissues, each Student preparing for himself during the course a cabinet of IOO or more specimens.

(b) Pathology, comprising,

(I) A limited number of lectures on General Pathology, which are included in the systematic course on the Institutes.

(2) Pathological Demonstrations-weekly-Saturday, II a.m. This course is

based upon, and conducted, as far as possible, in the same way as that of Prof. Virchow, at the Berlin Pathological Institute. Specimens of all kinds are collected throughout the week, kept fresh until Saturday, and then brought before the class, when practical comments are made upon them. An idea of the amount of material at command may be gathered from the fact that over 150 fresh pathological specimens, illustrative of almost all the common forms of disease, were laid before the class during the past session.

(3) Instruction in Post-mortems—The Autopsy Room of the General Hospital is in charge of the Professor, and the post-mortems are performed by the Students in rotation, under his supervision. System and thoroughness in inspection are insisted upon, the method followed being that of Virchow. As far as possible, attention is drawn to the Medical Anatomy of the thoracic and abdominal organs. In connection with this class, aided by the Professor of Medical Jurisprudence, two Coroners' Inquests will be conducted during the Session before the class, and the Medico-legal aspects of post-mortems dwelt upon.

6 Materia Medica.—[Prof. Wright.]—In this course the ordinary Medicines officinal in the British Pharmacopœia are taken up in classes according to their chief actions, and described under the various heads peculiar to Pharmacology. The Therapeutics of each are fully detailed, under the effects that follow from different doses. Those from toxic or over-doses are added, together with the mode of treatment, etc. The course is illustrated from a cabinet of the various drugs and their preparations, and the plates of Wagner, Roque, Stevenson and Churchill are also shewn. Analytical experiments with the ordinary re-agents are exhibited.

7 Theory and Practice of Medicine.—[Prof. Howard.]—While the lectures on this subject are mainly devoted to Special Pathology and Therapeutics, the department of General Pathology in this University being included in the Institutes of Medicine, 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 diseases of the body, not described from the chairs of Surgery and Obstetrics, 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.

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The College possesses an extensive scries 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.

8 Clinical Medicine.—[Prof. Ross.]—Attendance is given in the Medical Wards of the Montreal General Hospital on three days of every week. Accurate reports of all cases are kept by duly appointed clinical clerks, and are systematically read before the class. Instruction is given by the bedside, and special inducements are offered to every pupil to take part in the physical examination of patients. The mode of conducting investigations, the use of the microscope, the value of the ther-

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Medical Accurate matically ments are its. The 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.

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

10 Clinical Surgery.—[Prof. Roddick.]—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 taken charge of by the Teacher on alternate days, when the reports of the Clinical clerks are read and criticized, and fresh cases 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 spacious theatre attached to the Hospital, which is so admirably constructed that the most distant can generally obtain a fair view of the operation. This is also used as a Lecture Room by the Clinical Professors. All of the recently invented appliances for the treatment of Surgical disease have been introduced into the Hospital, prominent among which is a complete outfit of Lister's Antiseptic Apparatus, so that this excellent method of treating wounds is now almost universally adopted.

11 Midwifery.—[Prof. McCallum.]—Including diseases of women and children, illustrated by a series of drawings on a large scale, by humid preparations, by models in wax, by the use of the artificial Pelvis, and by cases in the wards of the Lying-in Hospital.

12 Medical Jurisprudence.—[Prof. Gardner.]—This course includes *Insanily*, to which a good deal of attention is devoted, 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 Spectroscopical tests for which are fully described and shown to the class. The various spectra of blood in its different conditions are shown by the Sorby-Browning Micro-spectroscope, so well adapted for showing 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 ap-

pearances, and chemical tests. The post-mortem appearances are illustrated by plates, and the tests are shown to the Class.

76

13 Hygiene and Public Health.-[Prof. Gardner.]-A three months' course of Lectures will be delivered on this subject, the attendance upon which is now compulsory.

14 Opthalmology and Otology.-[Dr. Buller.]-Will include a course of lectures on diseases 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 forms of ordinary diseases of these organs will be exhibited and explained to the class, and afterwards 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.

15 Botany and Zoology .- [Prof. Dawson.]-The Course in Botany is illustrated by specimens, diagrams, models, and the miscroscope. Students have access without any additional fee to the lectures in Zoology in the Faculty of Arts, and to the Natural History Museum of the University and the Museum of the Natural History Society of Montreal.

16 Helminthology.—A course of six lectures on the Parasitic Diseases of Man and the Domestic Animals. (Prof. Osler). The life history and development of the Entozoa, together with the diseases caused by them, are fully considered. The lectures are illustrated by a series of beautiful diagrams, and by fresh and prepared specimens.

The following are extracts from the University Regulations with respect to the courses of Lectures :

Ist. Each Professor shall deliver at least five Lectures during the week, except in the classes of Clinical Medicine and Clinical Surgery, in which three bedside demonstrations and one Clinical Lecture shall be given; and in that of Medical Jurisprudence, if extended through six months, in which case three Lectures a week will suffice.

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

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

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

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QUALIFICATIONS FOR THE DEGREE.

IV.

The following are extracts from the Regulations respecting the qualifications of Candidates for the Degree in Medicine :

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

2nd. Candidates for the Final Examination shall furnish Testimonials of attendance on the following branches of Medical Education, viz :---

Anatomy. Chemistry. Materia Medica and Pharmacy. Institutes of Medicine. Principles and Practice of Surgery. Midwifery and Diseases of Women and Children Theory and Practice of Medicine. Practical Anatomy. Clinical Medicine. Clinical Surgery.	of which two Courses will be required of six months' duration.
Medical Jurisprudence.	Of which one Course of six months' or two Courses of three months' will be required,
Practical Chemistry. Botany or Zoology. Hygiene.	Of which one Course will be required of three months' duration.

And a Course of not less than twenty-five Demonstrations upon Microscopic Anatomy, Physiology, and Pathology.

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

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 have compounded medicines for six months.

4th. 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 accouchement. 5th. No one shall 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.

6th. Courses of less length than the above will only be received for the time over which they have extended.

7th. Every Candidate for the Degree must, on or before the fifteenth of February, present to the Dean of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and must at the same time deliver to the Dean of the Faculty the following Certificate :—

I, the undersigned, being desirous of obtaining the Degree of Doctor of Medicine and Master of Surg.ry, 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.

8th. The trials to be undergone by the candidate shall be such as referred to under Section V.

9th. 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 coaveniat, non sine gravi causa vulgaturum. Ita præsens mihi spondenti adsit Numen.

10th. The Fee for the Degree of Doctor of Medicine and Master of Surgery shall be twenty dollars, to be paid by the successful candidate immediately after examination, together with a Registration fee of one dollar.

11th. The money arising from the fees of Graduation, as well as those of Enregistration, shall be applied to the enlargement of the Medical Library and Museum, and to defraying their expenses.

v.

EXAMINATIONS.

In each class a weekly examination is held to test the progress of the Student; and in addition two or three written examinations are given throughout the Session. T follow

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1st Year-Sessional Examination.

ANATOMY.—Bones, Ligaments, Muscles, Viscera.

Physiology.—The Tissues, Blood, Circulation, Respiration, Digestion.

- CHEMISTRY.—*Chemical Physics.*—Molecular Forces; Heat, Light, Electricity, and Magnetism.
 - *Chemical Philosophy.*—Laws of Combination; Nomenclature; Symbolic Notation, Classification of Elements.
- MATERIA MEDICA—Preparation, Characters, and Adulterations of Medicines.

PRACTICAL ANATOMY.—Bones, Ligaments, Muscles, Viscera. BOTANY.

2nd Year-Primary, Pass Examination.

ANATOMY. PRACTICAL ANATOMY. PHYSIOLOGY. CHEMISTRY. PRACTICAL CHEMISTRY. MATERIA MEDICA.

3rd Year-Sessional Examination.

MEDICAL JURISPRUDENCE WITH TOXICOLOGY. Hygiene.*—

MEDICINE.—Classification of Diseases, Pathology of Zymotic diseases. Continued, periodical and eruptive fevers. Constitutional diseases. Diseases of Kidney.

SURGERY.—Surgical Pathology, Wounds, Fractures, Dislocations.

MIDWIFERY.—Organs of generation of the female, and changes in them which result from conception. Signs of Pregnancy— Diseases of Pregnancy—Pelvis and its deformities.—Mechanism of Labor.

*---May be taken at the end of the Second Year.

4th Year—Final Pass Examination.

MEDICINE, SURGERY, MIDWIFERY, CLINICAL MEDICINE, CLINICAL SURGERY, MEDICAL ANATOMY, SURGICAL ANATOMY,

By means of the above arrangement a certain definite amount of work must be accomplished in each year an equitable division is made between the Primary and Final branches.

It was not thought advisable that Students should *pass* finally on important subjects of the Primary branches at the end of the first year, hence the second year examination embraces the whole range of the Primary subjects, and the same holds good for the Final branches in the 3rd and 4th Year, with the exception of Medical Jurisprudence and Hygiene, which may be finally passed at the end of the 3rd Year.

The Sessional Examinations at the close of the 1st and 3rd Years are compulsory upon all Students, and they will be rated according to merit.

With regard to the Primary Examination at the end of the 2nd Year, it remains optional with the Student whether he passes in all the branches or leaves two for the 3rd Year. In any case, Chemistry and one other must be taken at the close of the 2nd Year.

VI.

MEDALS AND PRIZES.

1st. 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.

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.

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4th. The Sutherland Gold Medal, awarded for the best examination in Theoretical and Practical Chemistry, together with creditable examination in the Primary Branches.

A prize in books for the best examination in Practical Anatomy. A prize in books for the best examination in Botany, and a prize

VII.

FEES.

Practice of Medicine..... one course \$12.00 Clinical Medicine..... 66 12.00 Surgery..... " 12.00 Clinical Surgery..... " 12.00 66 Obstetrics and Gynæcology..... 12.00 Medical Jurisprudence..... 66 10.00 Anatomy..... 66 12.00 " Institutes of Medicine (Physiology & Pathology) 16.00 Chemistry.. 66 12.00 Chemistry, Practical..... " 12.00 Practical Anatomy..... " 10.00 " Hygiene..... 6.00 66 Botany and Zoology..... 5.00 " Matriculation..... 5.00 Enregistration, (each Session)..... 4.00 Degree 20.00 Registration of Degree.....

HOSPITAL FEES.

I.00

Montreal General Hospital.

for the best Collection of Plants.

Lectures.

Six months	\$ 8.00
Twelve months	12.00
Perpetual	20.00
Lying-in-Hospital.	
Six months	8.00
Summer Session	10.00
Practical Histology, (Microscopes and reagents provided)	15.00

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Any Student after having paid the fees and attended two courses of any class, shall be entitled to a perpetual ticket for that class, except the following :—Practical Anatomy, Practical Histology and Practical Chemistry.

N.B.—All Fees are payable strictly in advance.

VIII.

TEXT BOOKS.

ANATOMY.-Gray, Wilson, Sharpey and Quain.

PRACTICAL ANATOMY.—Heath's and Ellis' "Dissectors," Holden's Dissector and Landmarks.

CHEMISTRY.—Fownes, Miller, Roscoe.

PRACTICAL CHEMISTRY .- Odling, Galloway, Fresenius.

MATERIA MEDICA.—Pereira's Manual by Farre, Bently and Warrington.

INSTITUTES OF MEDICINE.—*Physiology*.—Foster, (Am. Edit.) Kirke's Hand-Book, Dalton, Huxley. *Pathology*.—Green, Jones & Sieveking, (by Payne) Virchow on Post-Mortems, Orth's Compendium.

PRACTICAL HISTOLOGY.—Rutherford, Schafer.

SURGERY.-Holmes' Surgery, Erichsen, Druitt, Bryant.

PRACTICE OF MEDICINE.—Aitken, Wood, Watson, Roberts, DaCosta, Flint.

MEDICAL JURISPRUDENCE.—Taylor's Jurisprudence, Guy and Ferrier's Forensic Medicine, Woodman & Tidy's Handbook, Maudsley on Insanity, Shepherd's Lectures on Madness.

MIDWIFERY.—Churchill, Ramsbotham, Cazeaux, Leishman, Playfair. HYGIENE.—Parks, Hammond, Wilson.

IX.

MUSEUM.

Most of the usual Pathological Specimens are collected here, obtained from Hospital and private practice. They are largely used in illustrating the lectures on Medicine and Surgery. There are also wax and papier-mache models. Tl ng all compl on ma volum

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LIBRARY.

This comprises between four and five thousand volumes, includng all the standard text-books and works of reference, together with complete files of the leading periodicals. Students may obtain books on making a deposit of \$4.00, which is refunded on returning the volumes.

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.

XII.

COST OF LIVING, &c.

This will, of course, vary with the tastes and habits of the Student, but the necessary expenses need not exceed those in smaller towns. Good Board may be obtained from t_4 to t_2 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.

HOSPIPALS.

MONTREAL GENERAL HOSPITAL.

The Montreal General Hospital affords ample means for the instruction of Students in Clinical Medicine and Surgery. The daily number of beds occupied by patients averages from 140 to 150, and during epidemic visitations has reached a much higher number. The

Governors have also erected a Hospital for Children, contiguous to the Reid Wing of the present building. The Students have thus an opporunity of becoming familiar with nearly all the diseases of suffering humanity, and with the peculiarities imparted to them **by** infancy, adolescence, maturity and declining age.

The large number of out-door patients that are treated in the Hospital, averaging from sixty to seventy daily—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 otherwise come under the observation of the Student, although, on account of their variety and frequency, they are of great importance to the Physician.

The 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 Dr. Buller, 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.

The shipping contributes many examples of accidents and surgical cases.

CLINICAL CLERKS to 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 the most real *practical* training for his 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 Outdoor Department. For these appointments application is to be made to the Professor of Clinical Surgery, and to the Out-door attending Physicians. ן struc tions

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he Oute made ending The Operating Room (used also for a lecture room) is so constructed as to enable the Students to obtain a good view of the opera tions.

MONTREAL DISPENSARY.

ST. ANTOINE STREET.

About 10,000 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 12-2 daily.

UNIVERSITY LYING-IN HOSPITAL.

This is under the direction of the Professor of Midwifery. Students who have already attended one course of his lectures, are furnished with cases in rotation; they are advised to attend this Institution as much as possible during the summer, when, since there are as many patients and not so many pupils as in winter, a larger proportion of cases falls to the share of each. Moreover, in this way more attention can be given to their duties during the winter.

The Assistant to the Professor of Midwifery attends each case, and gives instruction to the students in the methods of examination and the diagnosis of presentations.

UNIVERSITY DISPENSARY FOR DISEASES OF WOMEN.

Clinical instruction to Senior Students will be given thrice weekly at this Institution, 107 St. Urbain Street.

XIV.

PAST SESSION.

The total number of students enregistered in this Faculty during the past year was 166, of whom there were, from—

Ontario,	75,	New Brunswick,	8
Quebec,	56,	P. E. Island,	4
Nova Scotia,	2,	Newfoundland,	г,
Manitoba,	3,	West Indies,	Ι,
U	nited St	ates, 16.	

The following gentlemen. 36 in number, have passed their Primary Examination on the following subjects; Anatomy, Practical Anatomy, Chemistry, Practical Chemistry, Materia Medica and Pharmacy, Institutes of Medicine and Botany or Zoology. Their names and residences are as follows:

NAME.	RESIDENCE.
Burland, W. B	Montreal.
Campbell, Lorne	
Christie, Edmund	
Cormack, Wm	
Carson, J. H	
Dawson, Rankine, B.A	
Dunlop, A. H	
Duncan, W. T	
Grant, J. A., B.A	
Gordon, Chas. M	O.tawa, O.
Harvie, J. B	Oıtawa, O.
Houston, D. W	Belleville, O.
Hurdman B. F. W	Aylmer, Q.
Klock, R. H	Aylmer, Q.
Lunam, H., B.A	litchford, Q.
McDonald, A	Paisley, O.
McLean, T. M	
McNulty, Michael	Iroquois, O.
Mewburn, F. H	Drummondville, O.
Moore, William	Owen Sound, O.
O'Keefe, H	Lindsay, O.
Ogden, H. V., B.A	St. Catharines, O.
Poole, H. E	Wakefield, Q.
Reynolds, T. W	Brockville, O.
Ross, James, B.A	Dewittville, Q.
Shaver, W. H	
Struthers, A. D	
Shaw, Alex	
Stephen, Wm	-
Shanks, J. C	
Shufelt, W. A	
Thornton, H. W., B.A	
Trueman, J. E	
Vanier, Philias	
	Dickinson's Landing, O.
Williams, Joseph	London, O.

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The following gentlemen, 30 in number, have fulfilled all the requirements to entitle them to the degree of M.D., C.M., from this University. These exercises consist in examinations, both written and oral, on the following subjects: Principles and Practice of Surgery, Theory and Practice of Medicine, Obstetrics and Diseases of Women and Children, Medical Jurisprudence and Hygiene,—and also Clinical Examinations in Medicine and Surgery conducted at the bedside in the Hospital:

NAME.

RESIDENCE.

Ayer, Nehemiah, M.A	Woodstock, N.B.
Church, F. W	
Cahalan, James	
Cowley, D. K	
Dibblee, G. O	
Edwards, J. S	
Heard, C. de W	
Henderson, And	
Inksetter, D. G	
Logan, Robert	
McLaren, D. C., B.A	
McKenzie, B. E., B.A	
McEachran, Wm	
McDonald, R. C	Perth, Ont.
McDonald, J. A	
McNulty, M	Iroquois, Ont.
Maas, R. J	
Mignault, L. D., B.A	
O'Callaghan, T. A., B.A	
Pinsoneault, .B	
Pringle, A. F	Cornwall, Ont.
Poole, H. E	
Pulford, F. W	Winnipeg, Man.
Riordan, B. L	Port Hope, Ont.
Ruttan, A. M	Napanee, Ont.
Ross, G. T	Montreal, Q.
Stewart, J. O	St. Anicet, Q.
Small, H. B	Ottawa, Ont.
Smiley, J	St. Lambert, Q.
Stevenson, Hans	

Of the above-named gentlemen Mr. R. C. McDonald is under age. He has, however, passed all the examinations, and fulfilled all the requirements necessary for graduation, and only awaits his majority to receive his degree.

The following have passed in Medical Jurisprudence :---

Ch. N. Beer,	W. L. Gray,	R. F. McDonald,	
P. Cameron,	J. B. Harvie,	K. McKenzie,	
J. H. Carson,	H. E. Heyd,	F. H. Mewburn,	
Wm. Cormack,	J. W. Higginson.	W. J. Musgrove,	
A. H. Dunlop,	J. J. Hunt,	T. W. Reynolds,	
E. C. Fielde,	G. E. Josephs,	E. J. Rogers,	
H. D. Fraser,	W. A. Lang,	J. W. Ross,	
C. M. Gordon,	E. J. Laurin,	J. C. Shanks,	
	A. D. Struthers,	G. C. Wagner,	

The following have passed in Anatomy :---

E.C. Bangs,	A. M. Cattanach,	A. J. Rutledge,
W. D. Bell,	Hugh Gale,	W. E. Thompson,
C. O. Brown,	T. J. P. O'Brien.	

The following have passed in Chemistry :-

E. C. Bangs,	A. M. Cattanach,
C. O. Brown,	Hugh Gale,
J. W. Cameron,	R. J. B. Howard,

T. J. P. O'Brien, A. J. Rutledge,

The following have passed in Materia Medica :----J. W. Cameron, Hugh Gale, Chs. B. Hanvey, R. C. McCorkill.

The following have passed in the Institutes of Medicine :---

E. C. Bangs, A. M. Cattenach, Chs. B. Hanvey, T. J. P. O'Brien, W. J. Prendergast, B.A., Freeman Tupper.

The following have passed in Practical Anatomy.

C. O. Brown,

A. M. Cattenach, T. J. P. O'Brien.

The following have passed in Botany :---

CLASS I.

C. E. Cameron, } Equ al.	C. E. Allen, N. McF. Scott,	н. А J. S.
J. B. Loring,	A. Stewart,	L. D
G, E, Cook,	F. E. Muckey,	J. A.

H. A. Hutchins, J. S. Lathern, L. D. Ross, J. A. Hopkins. * M Pann Small Jame Thorn deser I Mign I Daws

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G. F L. J. * A.]

> A. J A. F J. J. G. F J. R

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CLASS II.

T. W. Grange,	H. J. Clarke,	* Alex. Glass,
J. E. Mehan,	Jas. Park,	*J. M. Skully,
G. B. Rowell,	J. C. Bowser,	H. J. Harrison,
L. J. Gardner,	* W. Wardle,	J. C. McRae.
* A. J. Chandler,	J. E. Case,	

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CLASS III.

A. J. Rutledge,	O. Martel,	H. M. Comstock,
A. Elliott,	* D. E. Campbell,	E. S. Wood,
J. J. Maher,	H. Dearden,	P. N. Kelley,
G. K. Sherriff,	C. O. Brown,	C. Fairbanks.
J. R. Johnson,	G. A. Sihler,	
* Marked thus are St	udents of the Veterinary Coll	lege.

XV.

MEDALS, PRIZES AND HONOURS.

THE HOLMES GOLD MEDAL was awarded to J. A. McDonald, Panmure, P.E.I.

THE PRIZE FOR THE FINAL EXAMINATION was awarded to H. B. Small, of Ottawa.

THE PRIZE FOR THE PRIMARY EXAMINATION was awarded to James Ross, B.A., Dewittville, Q.

THE SUTHERLAND GOLD MEDAL was awarded to H. W. Thornton, B.A., Montreal.

The following gentlemen, arranged in the order of merit, deserve honourable mention :---

In the Final Examination, Messrs. Stevenson, Henderson and Mignault, B.A.

In the Primary Examination, Messrs. H. V. Ogden, B.A., R. Dawson, B.A., W. Moore, H. W. Thornton, B.A., and T. W. Reynolds.

PROFESSORS' PRIZES.

BOTANY.-First Prize, C. E. Cameron, of Montreal, and J. Gray, Brucefield, Ont., equal.

PRACTICAL ANATOMY .- Demonstrator's Prize, awarded to James Ross, B.A., Dewittville, Q.

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B.A.,

CRDER OF LECTURES, WINTER SESSION 1880-81.

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θ Anatomy.Anatomy.Anatomy.Anatomy. h Meetred. Jurispruence.Oph.Jukulari Clin.c.Medical Jurisprudence.Ophrhalmic Clinic.Meatomy. h Meetred. Jurispruence.Surgery.Surgery.Surgery.Surgery.Surgery. h Surgery.Surgery.Surgery.Surgery.Surgery.Surgery. h Midwifery.MoutedoPractical Chemistry.Midwifery.Medical Jurispruence. h Midwifery.MoutedoPractical Chemistry.Midwifery.Medical Chemistry. h Midwifery.MoutedoPractical Chemistry.Midwifery.Medican. h Midwifery.Midwifery.Midwifery.Midwifery.Medican. h Midwifery.MoutedoParetal Fiospital.MoutedoParetal Fiospital. h Mouted General Fiospital.MoutedoParetal Hospital.MoutedoMedican. h Midwifery.Midwifery.Midwifery.Midwifery.Medican. h Midwifery.Midwifery.Midwifery.Midwifery.Medican. h Muted General Fiospital.Mouted General Hospital.Mouted General Hospital.Mouted General Hospital. h Muted General Fiospital.Mouted General Hospital.Mouted General Hospital.Mouted General Hospital. h Muted General Fiospital.Mouted General Hospital.Mouted General Hospital.Mouted General Hospital. h Muted General Fiospital.Mouted General Hospital.Mouted General Hospital.Mouted General Hospital. h Matei a Medica.Matei a Medica.				A NUMBER	SATURDAY.
	Anatomy.	Austomy.	Anatomy.	Anatomy.	Hygiene.
	Oph Andraire Clinic.	Medical Jurisprudence.	Ophthalmic Clinic.	Medical Jurisprudence.	Botany.
	Surger.	Surgery.	Surgery.	Surgery.	
	Botany.	Practical Chemistry.	Bctany.	Practical Chemistry.	Pathological Demonstration
	M.dwitery.	Midwifery.	Midwifery.	M.dwifery.	
Clinical Medicine, Wards. Mate ia Medica. Physiology. Practice of Medicine.	Curt-door Patients. tueal General Hospital.	Out-door Parients. Montreal General Hospital.	Out-door Patients. Montreal General Hospital.	Out-door Patients. Montreal General Hospital.	
Mate ia Medica. Physiology. Practice of Medicine.	Clinical Surgery. Wards.	Clinical Lecture, Medicine.	Clinical Medicine, W.crds.	Clinical Surgery, Wards.	Clinical Lecture, Surgery.
Mate ia Medica. Physiology. Practice of Medicine.		Clinical Surgery, Wards.			Clinical Medicine, Wards.
Physiology. Practice of Medicine.	Materia Medice.	Materia Medica.	Materia Medica.	Materia Medica.	Histological Demonstration, 1st year.
Practice of Medicine.	Ehysiclogy.	Physiology.	Physiology.	General Pathology.	Physiological Demonstra- tion 2nd year.
	Practice of Medicine.	Practice of Medicine.	Practice of Medicine.	Practice of Medicine.	
5 Chemistry. Chemist	Chemistry.	Chemistry.	Chemistry.	Chemistry.	
8.10 Practical Anatomy. Practical An	Practical Anatomy.	Practical Anatomy.	Practical Anatomy.	Practical Anatomy.	

APThe Demonstrator's Hours in the Dissecting Room are from 10-12 a. m., 8-10 p. m. APAutopsies are performed at the General Hospital between 12 & 2 p. m. Due notice is given to the students.

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faculty of Law.

THE PRINCIPAL (Ex-officio.)

Professors :- ABBOTT.

LAFLAMME, Carter, Kerr, Trenholme, Wurtele, Professors :--RAINVILLE. Archibald. Lareau. Hutchinson. Robidoux.

Dean of the Faculty.-Hon. J. J. C. ABBOTT, Q.C., D.C.L.

Acting Dean.—Professor WM. KERR, Q.C., D.C.L.

Registrar of the Faculty .-- J. S. ARCHIBALD, M.A., B.C.L.

Corporation Examiners for Degrees.—Professors N. W. TRENHOLME, M.A., B.C.L., and EDMOND LAREAU, B.C.L.

Matriculation Examiners of the Faculty.—Professors J. S. ARCHIBALD, M.A., B.C.L., and EDMOND LAREAU, B.C.L.

The Classes in Law will commence on Friday the First of October, 1880, and will extend to March 31st, 1881.

The Examinations will be held in the William Molson Hall, McGill College Building, from 3 to 6 p. m., on the 10th, 11th, 14th, 15th, 16th, 17th and 18th days of March, 1881.

The Lecture Rooms of the Faculty are situated in the Molson's Bank Chambers, in St. James Street.

The complete course of study in this Faculty extends over three years; but it may be shortened to two years, when the student matriculates in the third year of his indentures.

Students who avail themselves of the privilege of attending two years only, will nevertheless be required to pass an examination in the subjects comprised in the three years' course.

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,—or of two years, if they have commenced in the third year of their indentures,—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.

COURSE OF STUDY.

FIRST YEAR.

Legal History	Professor LAREAU.
Civil Law : Persons Property	Professor Robidoux.
Roman Law:	Professor TRENHOLME.
Civil and Commercial Law :— Obligations Civil Procedure :— Introduction Criminal Law.	Professor WURTELE. Professor HUTCHINSON. Professor Archibald.
SECOND YEAR.	
Legal Bibliography Civil Law:	

Legal Bibliography Civil Law : Rents Professor LAREAU. Transaction Suretyship
Civil Law : Usufruct Real Servitudes Gifts and Wills Substitutions
International Law Civil and Commercial Law : Sales
Institutes of Justinian, B.II. and B.III. to Title 14 Gaius, Chaps. 11. and III
Commercial Law : Partnership Corporations Bills of Exchange

Civil Pr Fir: Crimina Civil La

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Civil Procedure :	D (
First Part	Professor Professor
Criminal Procedure and Election Law :	
THIRD YEAR.	
Civil Law:-	
Privileges and Hypothecs Prescription Imprisonment in Civil Cases	Professor
Civil Law :	
Successions Marriage Covenants	Professor
International Law	
Commercial Law : Carriage of Persons	Professor
Bottomry and Respondentia	
Roman Law : Institutes of Justinian, B. II. from Title 14 Maine, Chapters IX. and X Civil Law : Mandate Loan Deposit Pledge Evidence Commercial Law :	Professor
Merchant Shipping Affreightment	Professor
Civil Procedure	Professor
Criminal Procedure and Election Law	Professor

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FACULTY REGULATIONS.

I. Any person desirous of becoming a Matriculated Student, shall apply to the Dean of the Faculty 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. (Students are requested to call on the Registrar who will furnish them with the necessary forms.)

2. Candidates for Matriculation shall pass an examination, satisfactory to the Faculty of Law, in Latin, French, English, Mathematics and Ancient and Modern History, and the books upon which such examination shall be had shall be from time to time fixed by the Faculty.

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.

r HUTCHINSON. r ARCHIBALD.

r LAREAU.

r Robidoux.

r KERR.

r TRENHOLME.

r WURTELE.

r HUTCHINSON. r ARCHIBALD.

4. The Register of Matriculation shall be closed on the 1st of 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 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 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 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.

(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 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 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 each in 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. iners as

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8. At the end of every Session 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, which shall decide the general standing of the students accordingly.

9. Each Professor shall deliver at least two Lectures in each week. Each Lecture shall be of one hour's duration; but the Professors shall have the right from time to time to substitute an examination for any such Lectures.

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.

11. 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 for 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 February forward such Thesis to the Registrar 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 Elizabeth Torrance Gold Medal, in the Faculty of Law, shall be awarded to the Student who being of the Graduating Class, having passed the Final Examination, 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 eligible in this Faculty are as follows:		
Matriculation Fee	\$5	00
Sessional Fee by Ordinary Students	20	00
Sessional Fee by Occasional or Partial Students, for each course	r each course 5 00	
Graduation Fee, including Diploma and Case	10	00

Matriculation and Sessional Fees must be paid on or before Nov. 1st, 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 pay any Matriculation Fee.

16. Every Candidate for the Degree of D.C.L. in Course, under Chap. VIII, Section 4, of the Statutes of the University, 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 a 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.

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 Laws; Fœlix, Droit International Privé.

(2) Roman Law :-

Gaii Commentarii, IV.; Pauli Sententiæ; Pomponii Fragmentum de origine juris D. 1. 2.; NovellæJustiniani, cxviii. cxxvii.; Ortolan, Institutes de Justinien, Vol. I.; Mommsen's History of Rome.

(3) Constitutional Law :--

Hallam, Constitutional History of England; May, Constitutional History of England; Mill, Representative Government; The British North America Act, and cases thereunder.

(4) Philosophy of Law :-

Ahrens, Cours de Droit Naturel; Austin, Jurisprudence; Markby, Elements of Law; Maine, Ancient Law.

(5) Droit Civil et Commercial :--

Pothier, Obligations, Vente et Communauté ; Marcadé, Obligations, Vente et Communauté ; Pardessus, Droit Commercial.

The Examination will be written and oral; and translation from the Latin, French or English texts, as well as familiarity with the subject, will be required.

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UNDER THE SUPERINTENDENCE OF MCGILL UNIVERSITY, MONTREAL, AND THE UNIVERSITY OF BISHOP'S COLLEGE, LENNOXVILLE.

FOR CERTIFICATES OF THE UNIVERSITY 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 satisfactory guarantee for the payment of necessary expenses.

The Examinations are open to Boys or Girls, under 18 years of age, from any Canadian School, under the following regulations :

Subjects of Examination.

I. These are divided into two Classes, (I) *Preliminary*, consisting of those in which every Candidate must pass; and (II) *Optional*, consisting of those in which the Candidate may have a choice.

2. The Preliminary subjects, with their values severally, are :	
English Reading 30	
English Dictation 40	do
English Grammar (as in Morell or Smith) 50	do
Arithmetic (all the ordinary rules) 90	do
Geography (acquaintance with the maps of each of the four	
Continents, and of British North America) 50	do
British History (as in Collier), and Canadian History (as in	
Jeffers)50	do

The Candidates will also be examined in the Gospels, unless objection be made thereto by their parents or guardians, and creditable answering in the same will be mentioned in the Certificate.

Additional marks, not exceeding 20, may be allowed in the Dictation paper, for quality of handwriting.

No candidate can pass unless he shall have obtained at least *one-third* of the total number of marks in each of the above subjects, except Reading and Dictation, in which *two-thirds* will be required.

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(1)	Languages.			
	Latin.			
	Grammar. Cicero, In Catilinam, Oratt. III. & IV. Virgil, Æneid, Bk. I., Vss. 1-304. Ovid, Fasti, Vss. 1-300.	1501	marks,	
	Greek.			
	Grammar. Xenophon, Anabasis, Bk. V. Homer, Iliad, Bk. IV.	150	do	
	French.			
	Grammar. Extracts from Molière, in Darey's French Reader. Translation from English into French (Vicar of Wake- field, chaps. 1 and 2.)	100	dø	-
	German.			
	Grammar. Adler's Reader, Section II. Tranșlation from German into English.	100	dø	•
(2)	Mathematics, Natural Philosophy, &c.			
	Geometry.			8
	Euclid, I, II, III	.150	do	1
	Algebra.			
	Elementary Ru [*] es, Involution, Evolution, Fractions, Simple Equations.		dø	
	Plane Trigonometry.	,		
	Measurement of Angles, Trigonometrical Ratios of a single angle and of two angles, Complemental and Supplemen- tal Angles, and the Solution of Right-angled Triangles.	100	dø	
	Natural Philosophy.			
	Mechanics and Hydrostatics. (As in any ordinary School Text-Book.)	100	do	
	Geometrical and Freehand Drawing	100	do	L.
(3)	English.			
	The English Language.			1
	Philology (as in Smith's or Mason's Grammar and Peile's Primer). Trench's Study of Words.	100	do	ľ
	English Literature.			
	English Literature, Primer by S. A. Brooke. Scott's Lady of the Lake. Milton's Paradise Lost, Books 1 and 2.	100	dø	

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> Marks in minimum Candi Latin or (Language fulfilled t half the M mometry a be entitled

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History.—(As in Primers of Greece and Rome, and Collier's Great events).
Geography.—Physical, Political and Commercial.
Ioo do Instead of passing in one or more subjects of the English Section, Candidates may, if they prefer it, pass in one or more of the following subjects :—

(4) Natural Science.

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Zoology (as in Nicholson's Introductory Text-Book.)	do
Botany (as in Gray's "How Plants Grow.")	dø
Geology (as in Dana's Text Book.)	do
Chemistry (as in Miller's Introduction to Inorganic Chemistry.) 100	do

General Regulations.

Every Candidate must pass in at least one, and not more than three, subjects in each of the Optional Sections.

No Candidate will be considered as having passed in any of the above Optional Subjects, unless he has obtained *at least one-third* of the total number of Marks obtainable in that subject.

Any Candidate who passes in more than one subject of any section, and who in at least one of those subjects obtains *more than half* the total number of Marks, will be entitled to a Certificate of creditable answering in that subject.

The total number of Marks gained by every Candidate, including both Preliminary and Optional Subjects, shall be added up, and the Candidates arranged in a printed list, at the close of the Examination, in the order of these totals. No Marks in any subject shall be counted unless the Candidate has gained at least the minimum number of Marks in that subject.

Candidates passing in at least two languages of Section 1st, one of them being Latin or Greek, shall receive Senior certificates. Candidates passing in any one Language of Section 1st, may receive Junior certificates. Candidates who have fulfilled the requirements for the Junior certificate, and have also taken at least half the Marks in Arithmetic, Geometry, and Algebra, and have passed in Trigonometry and in one Natural Science subject, or in two Modern Languages, shall be entitled to Senior certificates.

Candidates taking Senior Certificates shall be termed Associates in Arts.

Every Candidate shall present a certificate of character, and also a certificate from his parent or guardian that his age on the first day of the examination does not exceed eighteen years.

In the case of those who pass in Latin, Greek, English, Algebra and Geometry. the examination will be received as the Matriculation Examination in the Faculties of Arts of the two Universities. In the case of those who have passed in Geometry, Algebra and English, the examination will be received for Matriculation in the Faculty of Applied Science of McGill University.

Candidates who fail, or who may be prevented by illness from completing

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their examinations, may come up at the next examination without extra fee, unless in the interval they have become disqualified by age, this disqualification not to apply in cases of illness duly certified by medical authority.

The Examinations will be held in the following order :---

- 1. Preliminary Subjects.—(May 18.) Geography; Gospels. (19) English Grammar; Reading, Dictation; (20) Arithmetic; British and Canadian History.
- Optional Subjects.—(May 23) Geometry; French. (25) Latin, Natural Science. (26) Greek; German. (27) English Literature; History. (30) Algebra; Natural Philosophy, Trigonometry. (31) English Language; Geography.

Hours of Examination, 9 a.m. and 2 p.m.

Lists of the names, ages, and Optional Subjects^w to be taken by the candidates, together with the fee of \$4, must be transmitted to the Secretary of McGill University on or before May Ist. (Blank forms and copies of the Regulations will be furnished on application.) Under An

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Begulations for the Higher Examination of Women.

UNDER THE SUPERINTENDENCE OF McGILL UNIVERSITY, MONTREAL, AND THE UNIVERSITY OF BISHOP'S COLLEGE, LENNOXVILLE.

Women over sixteen years of age, who have already received the Senior or Junior Certificates of the University, or who present certificates of education and examination accepted as equivalent by the Examiners, may enter on the following Examinations, and, on passing the same, shall be entitled to Certificates as Senior Associates in Arts.

The Examinations will be held at the same time and in the same manner with those for School Certificates, and local centres may be established on similar conditions.

The Examinations are divided into Imperative and Optional, as follows :---

I. IMPERATIVE.

These subjects consist of the following groups, in each of which every candidate will be required to take at least one-third of the number of marks.

(a) Latin or Greek, with History.

Latin and History .-

Livy :-Book IX., Chaps. 1 to 25, inclusive.

Cicero :---Pro Murena.

Virgil :- Æneid, Book VI.

Latin Prose Composition.—Text-book :—Dr. Smith's Principia Latina, Parts IV. and V.

History of Rome .- Text-book :- Liddell's History of Rome.

Greek and History .-

——____200 marks.

Xenophon :---Hellenics, Book I.

Demosthenes :- Philippics, I. and II.

History of Greece.-Text-book :-Dr. Smith's History of Greece.

-----200 marks.

Candidates may take either Greek or Latin.

(b) Mathematics.

Arithmetic.

Euclid, Bks. I. II. III. IV., Defs. of Bk V., Bk. VI., omitting Props. 27, 28, 29.

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Algebra, inclusive of Surds, Quadratic Equations and Progressions. Plane Trigonometry, including the measurement of Heights and Distances, with the nature and use of Logarithms.

---- 200 marks.

-200 marks.

(In the last subject, Candidates are referred to Galbraith and Haughton's Trigonometry, or similar text-books.)

(c) Logic and English.

Logic, as in Whately's Logic, Book II. and III. Anglo-Saxon, as in Shute's Manual. Philology, as in Earle. Green's Short History of the English People.

II. OPTIONAL.

In addition to the above, Candidates must pass in at least one, and not more than three, of the following subjects, creditable answering in which will be mentioned in their certificates :---

(a) Chemistry.

Inorganic, as in Wilson, with some knowledge of Chemical Manipulation.

(b) Botany.

As in Gray's Text-book, with some knowledge of Canadian Botany.

(c) Mathematical Physics.

Mechanics (Statics and Dynamics); Hydrostatics. (Candidates are referred to Galbraith and Haughton's Mechanics and Hydrostatics, Hamblin Smith's Statics and Hydrostatics, or similar Text-books.)

(d) Experimental Physics.

Any two of the following :--Heat, Light, Electricity and Magnetism, Sound. (Candidates will be expected to shew in the Examinations that they have made the experiments themselves or have seen them made. For range of study, Candidates are referred to Ganot's Elementary Treatise on Physics, translated by Atkinson.)

(e) Biology and Geology.

Classification of Animals and Plants, as in Dawson's Handbook and Gray's Text-book.

Geology, as in Dana's Manual.

Palæontology, as in Nicholson's Manual.

A practical knowledge of Minerals, Rocks and Fossils will be expected.

(f) Mental Philosophy.

Thomson's Outlines of the Laws of Thought. Murray's Outline of Hamilton's Philosophy, Introduction and Part I. to the end of Chapter V.

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(g) English Literature and Ancient History.

Chaucer-Prologue to Knight's Tale.

Shakspere-Macbeth and Merchant of Venice.

Ancient History of the East—Lenormant and Chevallier, Vol. I., Books I andPhilip Smith's Manual.

History of Greece or Rome (if not taken in the Imperative), as in Smith and Liddell.

(h) French Language and Literature, with Ancient History.

French Syntax, as in De Fivas or Noel et Chapsal.

Molière, les Femmes savantes.

Racine, les Plaideurs.

Souvestre, un Philosophe sous les toits.

French Literature of the 17th and 18th centuries, as in Nisard, Précis de l'Histoire de la Littérature française.

Translation from English into French.

With History, as under (g).

(i) German Language and Literature, with Ancient History.

General Questions on Grammar (Schmidt's German Guide, Parts 1-3.)

Account of the Life and Principal Works of Goethe and Schiller, with a special study of Schiller's 'Maria Stuart.'

Adler's Progressive Reader, Nos. 5, 6, 8, 9, 12, 14 of Sec. IV. Translation from English into German.

With History, as under (g).

(k) Greek or Latin with History.

If not taken in the Imperative part of the Examination.

In the Optional Subjects, the Examinations held under the Ladies' Educational Association of Montreal, when held by Professors or Examiners of either University, and certified in writing by them as equivalent to subjects stated above, may be accepted by the Examiners in any subject or portion of a subject.

In any of the Optional Subjects, Candidates must receive at least one-third of the marks in order to pass, and at least one half to receive mention of creditable answering.

(It is understood that the Optional Subjects will be reckoned as approximately of equal value.)

Successful Candidates will be arranged in the lists in the order of the aggregate of the marks which they have obtained in the whole of the Imperative Subjects and one only of the Optional.

The Fee for the Examination is eight dollars, and must be paid before the Examination. In case of failure, the Candidate may come up at the next Examination without additional fee.

Candidates are required to state in writing to the Secretary of either University the Optional Subject or Subjects in which they propose to be examined, at least one month before the date of the Examination.

Extracts from the Begulations of the University.

REGULATIONS FOR AFFILIATED SCHOOLS.

I. Any High School, Academy or Collegiate Institute, sending up successful Candidates for the examinations for Associate in Arts, shall be recognized as an Affiliated School. But on any such School failing to send up Candidates at two successive examinations, the affiliation shall cease.

2. Any High School, Academy, or Collegiate Institute, may be admitted to affiliation by resolution of the Corporation, on application, provided that such application be accompanied with statements as to finances, teachers and course of study satisfactory to the Corporation, opportunity being also given to the Faculty of Arts and Faculty of Applied Science to make representation thereon.

3. The course of study at such Schools shall be such as would enable their pupils to pass the Matriculation Examination for the Second Year in Arts, or the Second Year in Applied Science, and returns of the course of study in each school shall be sent to the Corporation annually on or before the Ist January.

4. iny School so affiliated may apply to the Principal for copies of Matriculation papers in Arts or Applied Science, who shall thereupon endeavour to secure the services of a Sub-examiner, or Sub-examiners in the locality of the School, and shall send the examination papers under seal to such Sub-examiner or Sub-examiners. The answers when returned shall be handed to the Examiners of the Faculty concerned, and on their favourable report the Candidates shall be entered as Matriculated Students.

5. Any pupil of an affiliated School presenting a certificate of having passed through the course of such school and of having also passed the Matriculation Examination of any University sanctioned by regulation of the Faculty of Arts or the Faculty of Applied Science, approved by the Corporation, may be matriculated in either Faculty without further examination.

6. Under the above regulations no Candidate shall be admitted to any standing higher than that of entrance into the Second Year of Arts or of Applied Science.

7. No expense shall be incurred in Local Examinations, beyond that of Examination papers and postage, and all Students entering from affiliated Schools shall pay the usual matriculation fee.

8. In event of any affiliated School sending up three successful Candidates for Matriculation in Arts, the Candidate who passes the best examination shall be entitled to an exemption from fees to the amount of \$20 annually while attendin exemption sity Exa on certifi

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at elbow inch dee 3. B hood, rie 4. M circular inch dee 5. M Masters 6. B front eda crimson. 7. D Civil La with bla 8. D hood, sc satin. 9. D ornamer edged w IO. scarlet c II. be entitl for full c attending McGill College, and for every additional three Candidates an additional exemption shall be given. In case the Candidates are examined by the University Examiners the above exemptions shall be given on their reports, otherwise on certificate of the Schools.

AFFILIATED SCHOOLS.

The following are recognized as Affiliated Schools, under the above Regulations.

Prince of Wales College, Charlottetown, P. E. I.

Collegiate Institute, Hamilton, Ontario.

Canadian Literary Institute, Woodstock, Ontario.

The High School of Montreal.

The Bishops' College School, Lennoxville, Q.

The Girls' High School, Montreal.

The Lachute College.

The Dunham Academy.

ACADEMIC DRESS.

1. Undergraduates shall wear a plain black stuff gown, with round sleeve looped up at the elbow.

2. Bachelor of Arts :—black gown of Prince's stuff, with full sleeve looped at elbow, and terminating in a point :—hood, black, lined with fur, and edged $1\frac{1}{2}$ inch deep with crimson.

3. Bachelor of Applied Science :---the same gown as Bachelors of Arts :---hood, rich mauve, lined with rabbit skin.

4. Master of Arts:—black gown, as above, with long sleeve with semicircular cut at the bottom :—hood, black silk lined with crimson, and edged $I\frac{1}{2}$ inch deep with white.

5. Master of Engineering and Master of Applied Science :-- same gown as Masters of Arts :-- hood, rich mauve, lined with white silk.

6. Bachelor of Civil Law:—black silk gown ornamented on sleeves and front edgings:—hood, lilac silk, lined with white silk, edged 1½ inch deep with crimson.

7. Doctor of Civil Law :—for undress, the same gown as the Bachelor of Civil Law :—hood, scarlet cloth, lined with pink silk, and edged $1\frac{1}{2}$ inch deep with black velvet.

8. Doctor of Laws:—for undress, the same gown as the Master of Arts: hood, scarlet cloth, lined with pink silk, and edged $1\frac{1}{2}$ inch deep with white satin.

9. Doctor of Medicine:—same gown as the Doctor of Civil Law, but no ornament on sleeves or front:—hood, scarlet cloth, lined with pink silk and edged with purple.

IO. Doctors of Divinity :-- black silk gown with full bag sleeve :-- hood, scarlet cloth, lined with the same.

11. Doctors of Laws, Doctors of Civil Law, and Doctors of Medicine shall be entitled to wear a scarlet robe similar to that of the University of Cambridge. for full dress at Convocations.

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GENERAL UNIVERSITY MEETINGS AND OTHER MEETINGS IN UNIVERSITY BUILDINGS.

I.—In the case of all General Meetings appointed by the University, the Principal, or, in his absence, the Vice-Principal, shall have power to make such arrangements and to secure such assistance as he may deem necessary for the preservation of order, subject to the approval of the Governors as to any expense that may be involved.

2.—The Principal may, if necessary, call upon the Deans of the several Faculties, or, in their absence, any of the Professors of such Faculties, to co-operate with him in the preservation of order.

3.—In case of any disorder at such meetings, the Principal and the Deans of the Faculties shall form a court of inquiry to ascertain the offenders; and they may either remit the dealing with such offenders to the Faculties to which they belong, or may report to the Corporation.

4.—The use of any building or room of the University shall not be granted by the Principal or Faculties to Societies not consisting wholly of members of the University, or to persons not being members of the University, or for purposes not connected with the objects of the University, except by special vote of the Corporation.

5.—In case of the use of any room or building being desired for any special meeting or for the regular meetings of any University Society, the application shall be made in writing to the Principal and to the Dean of the Faculty ordinarily using or having charge of the room or building, and shall be signed by at least three members of the University, who shall be held responsible for the character and order of such meeting or meetings, and shall make such provision as may be required by the Principal or the Faculty, in the interest of the University, for the character and order of such meeting or meetings, for the conduct of visitors admitted thereto, and for the expenses involved.

[Copies of the Regulations in full may be obtained on application to the Secretary of the University.]

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McGill Normal School.

1880-81.

GOVERNMENT OF THE SCHOOL.

Under the Regulations for the establishment of Normal Schools in the Province of Quebec, the Superintendent of Education is empowered to associate with himself, for the direction of one of these Schools, the Corporation of McGill University, Montreal. In accordance with this arrangement, the Provincial Protestant Normal School is affiliated with the McGill University, and the following members of the Corporation of the University constitute the Committee of the Normal School for the Session of 1880-81.

NORMAL SCHOOL COMMITTEE.

J. W. DAWSON, LL.D., F.R.S., Vice-Chancellor of the University, *Chairman*.

 Hon. JAMES FERRIER, Senator,
 Peters Redpath, Esq.,
 Governors of McGill College.

 Rev. George Cornish, LL.D.
 Fellows of McGill
 Fellows of McGill

 Robert A. RAMSAY, M.A., B.C.L.
 University.
 University.

WILLIAM CRAIG BAYNES, B.A., Secretary.

OFFICERS OF INSTRUCTION.

WILLIAM HENRY HICKS, ESQ.—Principal and Ordinary Professor of English Language and Literature.

JAMES MCGREGOR, LL.D.—Ordinary Professor of Mathematics, and Instructor in Classics.

SAMPSON PAUL ROBINS, LL.D.—Associate Professor of Natural History. (*)

PIERRE J. DAREY, M.A., B.C.L.—Associate Professor of French. MR. HARRINGTON BIRD.—Instructor in Drawing.

* Prof. Robins will also deliver lectures on the Art of Teaching to the Elementary Class.

MR. R. J. FOWLER.—Instructor in Music.

J. BAKER EDWARDS, Ph.D.—Lecturer on Chemistry and Natural Philosophy. (†)

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FRANK W. HICKS, M.A.---Assistant Professor of History and English Language and Literature.

ANNOUNCEMENT FOR NEXT SESSION.

This institution is intended to give a thorough training to teachers, especially for the Protestant population of the Province of Quebec. This end is attained 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 Twenty-fourth Session of this School will commence on the first of September, 1880, and will terminate on the first of July, 1881.

The complete course of Study extends over three 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.

1. Conditions of Admission and obtaining Diplomas.

Candidates for admission into the Elementary School Class will be required to pass an examination in Reading, Writing, the Elements of Grammar, Arithmetic, and Geography; and to produce the certificate, and sign the application, referred to in Articles 1 and 2of the Regulations. Admission into each of the higher classes requires a knowledge of the subjects of the previous one.

Associates in Arts of the University may be admitted into the Elementary and Model School Classes without examination, provided that they have passed in Geometry, Algebra and French.

+ Dr. Edwards will also lecture on Agricultural Chemistry.

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In the Examinations for entrance into the Academy Class, the Principal may allow exemptions to Associates in Arts for such subjects as in the examinations for that certificate they may have passed in with credit.

Each Student must produce a certificate of good moral character from the clergyman or minister of religion under whose charge he has last been, and also testimony that he has attained the age of sixteen years. He will also be required to sign a pledge that he purposes to teach for three years in some Public School in the Province of Quebec.

There will be a Semi-sessional Examination at Christmas, which all Students are required to pass, in order to continue in the classes.

At the close of the first year of Study, students may apply for examination for diplomas giving the right to teach in Elementary Schools; and after two years' study, or if found qualified at the close of the first year, they will, on examination, be entitled to diplomas as teachers of Model Schools.

Students having passed the examination for the Model School Diploma, with creditable marks in Classics and Mathematics, or having otherwise advanced to the requisite knowledge, may go on to the Academy Class, and, on examination, may obtain the Academy Diploma.

2. Privileges of Students.

On complying with the above conditions, all students will be recognized as *Teachers-in-training*; and as such will be entitled to free tuition with the use of text books, and to bursaries in aid of their board, not exceeding \$36.00 per annum in the case of those in the two first Classes, or \$80.00 in the case of those in the Academy Class should they be successful in obtaining the diploma at the final examination. A portion of this allowance will be advanced to such students as are not resident in Montreal, on their passing the semi-sessional examination at Christmas.

Under the regulations subjoined, and with the view of extending the benefits of the School to all parts of the country, those who reside at a distance of more than ninety miles from the city of Montreal will also be entitled to a small allowance for travelling expenses, proportionate to the distance.

Bight

Students resident in Montreal may share in the bursary fund, on producing certificates from their ministers or clergymen that such aid is absolutely necessary to their continuing in attendance at the

In addition to religious instruction of a general Protestant character by the Professors, arrangements will be made for special religious instruction by ministers representing the several denominations with which the students may be connected.

school.

No boarding-house is attached to the institution, but every care will be taken to insure the comfort and good conduct of the students, in private boarding houses approved by the Principal. Board can be obtained at from \$10 to \$14 per month.

The Prince of Wales Medal and Prize will be given to the Student taking the highest place in the Model School Class, provided that such Student shall attain to the standard fixed by the Regulations of the Council of Public Instruction for this Medal.

The Marquis of Lorne Medal will be given to the student taking the highest place in the Classical and Mathematical subjects to the Academy class, and passing creditably in the other subjects.

The J. C. Wilson Prize of \$40 and a Book, contributed by him as a former Student of the School, will be offered for competition to the candidates for the Elementary Diploma, and will be given for the highest aggregate number of marks.

All the preceding regulations and privileges apply to female as well as to male students.

Persons holding the degree of B. A. or M. A. of any University in the Province of Quebec, may receive the Academy Diploma, on passing an examination in the art of teaching, and in such other subjects necessary to the Academy Diploma, as may not have been included in their University Examinations.

3. Course of Study.

1. ELEMENTARY SCHOOL CLASS, STUDYING FOR THE ELEMENTARY SCHOOL DIPLOMA.

With the view of accommodating those who may be unable to enter at the commencement of the Session, or whose previous education r course o

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to lucation 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 26th.

(Entrance examination as stated above.)

English.—Grammar and Composition; so far as to parse syntactically and write correctly a few short descriptive sentences (Text Books, Bullion's Grammar and Parker's Progressive Lessons); Reading and Spelling, Etymology, Penmanship, Elocution.

Geography.—So far as to have a good acquaintance with the Map of the World.

History.—Outline of Sacred and Ancient History.—History of Canada. Text-Books, White and Hodgins.

Arithmetic.—Simple and Compound rules, Properties of Numbers, Scales of Notation. Text-Book, Sangster's Arithmetic.

Algebra.-The Elementary rules as in Todhunter's Algebra.

Geometry .- First Book of Euclid.

Art of Teaching .- The Physical, Mental and Moral Constitution of Children.

Physics.—The Chief Forces of Nature, Properties and States of Bodies, Solids, Liquids and Gases.

French.—Elements of Grammar, easy reading and translation. Text-Books, Student's Companion to the study of French. Darey, Lectures francaises.

Natural History .- Botany as in Gray's Text-Book.

Drawing.-Elements and simple outlines.

Music.-Vocal Music with Part Songs.

SECOND TERM. January 1st to April 1st.

(Pupils entering at the commencement of this term will be expected to pass a satisfactory examination in the subjects of the previous term.)

English.—Grammar and Composition, so far as to be able to analyse simple and complex sentences, and to write correctly a short essay on a familiar subject. —Elocution continued.

Geography.—So far as a good acquaintance with the physical features and political divisions of the great continents.

History .- England and France. Ancient History.

Arithmetic.-Vulgar Fractions. Proportion and Per-centage.

Algebra.-Simple Equations.

Geometry .- Second Book of Euclid.

Art of Teaching .- General Methods of Education.

Physics.-Motion. Vibration. Heat and Light.

French.—Grammar continued; including Reading, Translation, Oral and Written Exercises.

Natural History.-Continued.

Drawing.-Landscape, etc., in Pencil.

Music.-Elements of Vocal Music, and Part Songs.

THIRD TERM. April 1st to July 1st.

(Pupils entering at the commencement of this term will be expected to pass a satisfactory examination in the subjects of the previous terms.)

English.--Advanced Lessons, Grammar, and Composition, Elocution continued.

Geography and History.—Advanced Lessons, with use of Globes, and recapitulation of previous parts of the course.

Arithmetic.-As applied to Mensuration ; and general recapitulation.

Book-keeping.-First principles.

Algebra.-Simple Equations of two and three unknown quantities.

Geometry .- Recapitulation and Deductions.

Art of Teaching.-School arrangements.

Elementary Chemistry .- Elements and Constituents of Soils.

French, Natural History, Drawing and Music.-Continued as in the previous term.

Religious Instruction will be given throughout the Session.

2. MODEL SCHOOL CLASS, STUDYING FOR THE MODEL SCHOOL DIPLOMA.

(Students entering this Class must have passed a satisfactory examination in the subjects of the Elementary School Class. The Class will pursue its studies throughout the Session, without any definite division into terms.)

English.—Principles of Grammar and Composition, Style. History of the English Language. Lectures on English Literature. Elocution.

Geography.—Mathematical, with Nautical Problems. Detailed course of Political and Physical Geography.

History.—Mediæval and Modern, with special reference to the History of Literature, Science and Art, and Colonization and Commerce.

Education .- Advanced course of Lectures on Educational Subjects.

Arithmetic.-Logarithmic, Algebraic and Geometric Arithmetic, Recapitulation of Commercial Arithmetic and Book-keeping.

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Algebra.—Quadratic Equations. Ratios and Progression. Theorem of Undetermined Coefficients, and Binomial Theorem.

Geometry.--Third, Fourth and Sixth Books of Euclid, Application to Mensuration.

Object Lessons.

Chemistry and Natural Philosophy.-Affinity, Laws of Combination, Principal groups of Salts, Electricity and Electrolysis, Mechanical Physics.

Classics .- Elements of the Latin Language, as in Bryce's 1st Latin Reader.

French.—Student's Companion. Translation from French into English, and from English into French; Darey, Lectures francaises.

Agricultural Chemistry.-Principles, and application to Canadian Agriculture.

Drawing .- Figures from the Flat and from Models. Elements of Perspective.

Music.—Instrumental Music, Part Songs, and Rudiments of Harmony. Religious Instruction throughout the Session.

3. ACADEMY CLASS, STUDYING FOR THE ACADEMY DIPLOMA.

(Students entering this Class must have passed a creditable examination in the subjects preparatory to the Course of Study.)

English Literature .-- An advanced course.

History and Geography.

Logic and Ethics.-As in Abercrombie's Intellectual and Moral Philosophy.

Mathematics .--- Trigonometry. Solid Geometry and Mechanics :--- Galbraith and Haughton.

Latin.-Sallust, Catiline ; Virgil, Æneid, Book VI. ; Latin Prose Composition, Roman History.

Greek.-New Testament, John's Gospel; Xenophon, Anabasis B. I.; Grammar and History.

Botany .- As in Gray's Text-Book.

French.—Conversation in French. French Literature. Poitevin's French Grammar, Racine and Molière.

Elocution.

Drawing.

Education and object Lessons. In the case of students who have not already attended the lectures in these subjects.

EXTRACTS FROM THE REGULATIONS.

Special Regulations for the admission of Teachers-in-training.

Article First.—Any person desirous of being admitted as a Teacher-in-training must apply to the Principal of the Normal School, who, on his producing an extract from the Register of Baptisms, or other evidence, showing that he is full sixteen years of age, with the certificate of character and conduct required by the 6th article of the General Rules and Regulations, approved by His Excellency the Governor-General in Council, on the 22nd December, 1856, shall examine the candidate.

If upon his examination it is found that the candidate can read and write sufficiently well, knows the Rudiments of Grammar in his mother tongue, Arithmetic as far as the rule of three inclusively, and has some knowledge of Geography, the Principal shall grant him a certificate.

Article Second.—The candidate having thus obtained the certificate of the Principal, shall then (in the presence of two witnesses, who, with the Principal, shall countersign the same) sign an application in writing for admission, containing the declaration required by the 23rd general regulation. This shall be forwarded to the Superintendent of Education, together with all the certificates and other documents required, and if the whole be found correct, the Superintendent shall cause the name of the candidate to be inscribed in the Register, and notice thereof shall be given to the Principal.

Article Third.—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 teachers-in-training will be permitted to receive female teachers-in training as boarders, and vice versa.

Article Fourth.—Every teacher-in-training, on passing the examination, will be allowed a sum not exceeding \$36 to assist in paying his board; (*)

Article Fifth.—Every teacher-in-training residing at a distance of more than ninety miles from the City of Montreal, shall be entitled to receive an allowance for travelling expenses proportionate to the distance, but not to exceed ten dollars *per annum*.

Article Sixth.—The total amount of allowances paid to teachers-in-training under the foregoing articles shall not exceed \$1,333.33 currency, yearly—that being the sum granted for that object; and when the whole of this amount is appropriated, such teachers-in-training as may apply for admission shall not be entitled to any portion thereof until vacancies shall occur.

Special Regulations for Government and Discipline.

Article First .-- Teachers-in-training guilty of drunkenness, of frequenting

* Except in the case of Teachers-in-training for the Academy Diploma, who may receive a sum not exceeding \$80.

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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.

Article Second.—There shall be no intercourse between the 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.

Article Third.—They are on no account to be absent from their lodgings after half-past nine o'clock in the evening.

Article Fourth.—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.

Article Fifth.—Proprietors of boarding-houses authorized by the Principal shall report to him any infraction of the rules with which they may have become acquainted.

Article Sixth.—The Professors shall have the power of excluding from the lectures, for a time, any student who may be inattentive to his studies, or guilty of any minor infraction of the regulations.

Article Seventh.—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 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.

Article Eighth.—In addition to punctual attendance at weekly religious instruction, each student will be required to attend public worship at his own church, at least every Sunday.

Intending students may obtain all necessary information on application to the Principal or either of the Professors.

MODEL SCHOOLS OF McGILL NORMAL SCHOOL.

Head Teacher of Boys' School-Frank W. Hicks, M.A.

- " Girls' School—Jane A. Swallow.
- " " Primary School-Lucy H. Derick.

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, 25c. to 40c. per week; Primary School, 15c.; payable weekly.

Gime Eable of McGill Lormal School. SESSION 1880-81.

ELEMENTARY SCHOOL CLASS

OURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
9 01 11	Model School. Gymnastics.	Arithmetic. Algebra & Geometry. Model School. Writing.	Model School.	Arithmetic. Algebra. Geometry.	Model School. Gymnastics.	Elocution. Drawing. Singing.
1 2 6 4	Geography. French. History. Botany.	Model School. Elocution. Nat. Philosophy.	Geography. English Literature. French. Composition.	ol. struction	Grammar. French. Art of Teaching. History.	
		MOI	MODEL SCHOOL CLASS.	L CLASS.		

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9 01 11	Arithmetic. Latin. English Literature.	Model School.	Algebra. Latin. Singing.	Model School.	Geometry. Arith. & Algebra.	Drawing. Elocution. Singing.	10
I 6 6 4	Chemistry. Elocution. French.	Education. Grammar. History.	French. Object Lessons.	Agricultural Chem'y Model School. Geography. Composition. Religious Instruction.	Model School. 2½ Elocution. 3 French.		
			ACADEMY CLASS.	CLASS.			
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9Model School.Model School.10IModel School.11Latin.Greek.1Mathematics.Geography.2Elocution.History.3French.Object Lessons.4Religious Instruction.			4	ACADEMY CLASS.	CILASS.		
Latin.Greek.Latin.Mathematics.LatinLatin.Object Lessons.Composition.French.	6		Model School.		Model School.		Drawing. Elocution.
Mathematics. Object Lessons. Religious Instruction.	II	Latin.	Greek.	Latin.			Practical Chem'y.
Object Lessons. Composition. Religious Instruction.	I	Mathematics.	Geography.	Mathematics.		Latin.	
Composition. Religious Instruction.	7	Elocution.	History.			Mental Philosophy.	
4 Religious Instruction.	3	French.		Object Lessons.	Composition.	French.	
	4				Religious Instruction.		

Albert Kutusc Eugene Robert J. G. A W. Pre John M Joseph Camill Alfred Jean B Wm. M Joseph

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Passed the Aniversity Graminations.

SESSION 1879-1880.

FACULTY OF LAW.

PASSED FOR THE DEGREE OF B.C.L.

Albert W. Atwater. Kutusoff N. McFee. Eugene Lafleur. Robert S. Weir. J. G. Aylwin Creighton. W. Prescott Sharp. John McKercher. Joseph P. Cooke. Camille Madore. Alfred L. DeBeaumont. Jean Baptiste Laplante. Wm. McLennan. Joseph E. Austin.

Charles L. DeMartigny. Henry R. Hammond Joseph Painchaud. François O. Dugas. William B. S. Reddy. Henri A. Govette. Pierre J. Doré. Jean B. S. Biron. J. C. Alguire. James W. Brakenridge.* Herbert S. Hunter.* Joseph B. Berthelot.*

* Degree granted but not conferred.

FACULTY OF MEDICINE.

PASSED FOR THE DEGREE OF M.D., C.M.

(Arranged Alphabetically.)

Ayer, Nehemiah, B.A. Church, F. W. Calahan, James. Cowley, D. K. Dibblee, G. O. Edwards, T. S. Heard, C. de W., M.A. Henderson, And. Inksetter, D. G. Logan, Robert McLaren, D. C., B.A. McKenzie, B. E., B.A. McEachran, Wm. Macdonald R. C. McDonald, J. A.

McNulty, M. Maas, R. J. Mignault, L. D., B.A. O'Callaghan, T. A., B.A. Pinsoneault, B. Pringle, A. F. Poole, H. E. Pulford, F. W. Riordan, B. L. Ruttan, A. M. Ross, G. T. Stewart, J. O. Small, H. B. Smiley, J. Stevenson, Hans.

French. 104

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MULUII.

Composition. Religious Instruction. Object Lessons.

Mental Philosophy. French.

PASSED THE PRIMARY EXAMINATIONS.

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Burland, B. W. Campbell, Lorne. Christie, Edmund. Cormack, Wm. Carson, J. H. Dawson, Rankine, B.A. Dunlop, A. H. Duncan, W. T. Grant, J. A., B.A. Gordon, Chas. M. Harvie, J. B. Houston, D. W. Hurdman, B. F. W. Klock, R. H. Lunam, H., M.A. McDonald, A. McLean, T. M. McNulty, Michael.

Mewburn, F. H. Moore, William. O'Keefe, H. Ogden, H. V., B.A. Poole, H. E. Reynolds, T. W. Ross, James, B.A. Shaver, W. H. Struthers, A. D. Shaw, Alex. Stephen, Wm. Shanks, J. C. Shufelt, W. A. Thornton, H. W., B.A. Trueman, J. E. Vanier, Philias. Wagner, G. C. Williams, Joseph.

FACULTY OF ARTS.

PASSED FOR THE DEGREE OF B.A.

In Honours. (Alphabetically Arranged.)

First Rank.—BULL, HARCOURT J. CURRIE, DOUGALD. DAREY, J. HERBERT. LAFLEUR, PAUL T. MOLSON, CHARLES A. Second Rank.—CRAIG, JAMES A. CUNNINGHAM, THOMAS E. ROBERTS, GEORGE F.

Ordinary.

(In order of Merit.)

(1) McGill College.

Class 1.—KEAYS, CHARLES H. Class 11.—RAYNES, CHARLES. OGILVIE, ARCHIBALD. PILLSBURY, CARROLL, E. SCRIVER, CHARLES W. ALLEN, FRANK A. LARIVIERE, VITALIEN. BAYNE, GEORGE D. Class 111.—MUIR, ANDREW C. KLOCK, ROBERT A. BENNETT, JAMES.

MERCER, WALTER D.

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(2) Morrin College.

Class 1.—Hemming, Henry. Class 11.—None. Class 111.—Walker, John. Ferguson, James D.

PASSED THE INTERMEDIATE EXAMINATION.

(1) McGill College.

Class 1.—Fry, Hague, Rielle, Rogers. Class 11.—Parent, Trenholme, Whillans, Smith, McKillop, Mackay. Class 111.—Lafleur, Morin, Martin, Thomas, Walker, Barbon, Stirling.

(2) Morrin College.

Class 1.—None. Class 11.—HEWITT. Class 111.—None.

(3) St. Francis College.

Class I.—None. Class II.—Brown. Class III.—DUFFETT.

BACHELORS OF ARTS PROCEEDING TO THE DEGREE OF M. A. IN COURSE.

WARD, GEORGE B., B.A. LYMAN, HENRY H., B.A. AMARON, CALVIN E., B.A. FORNERET, GEORGE H., B.A.

MASTERS OF ARTS PROCEEDING TO THE DEGREE OF LL.D. IN COURSE.

ROBINS, SAMPSON P., M.A. MORRISON, JAMES D., M.A. MCGREGOR, JAMES, M.A. Scholarships and Exhibitions.

120

SESSION 1879-80.

Year of Commen- cement.	Name of Scholar.	Subject of Examination.	Annual Value.	Founder and Donor.
1878 1878 1878 1879 1879 1879 1879	Darey, J. Herb't. Ferguson, W. A. Ami, Henry M. Falconer, Alex.	Science. Class.హి Mod. Lan Class.హి Mod. Lan Science(Matheml.) Science (Nat. Sc.) Class.హి Mod. Lan Class.హి Mod. Lan	125	W.C. MacDonald, Esq. W.C. MacDonald, Esq. Chas. Alexander, Esq. W.C. MacDonald, Esq. W.C. MacDonald, Esq. W.C. MacDonald, Esq. W.C. MacDonald, Esq. W.C. MacDonald, Esq.

I.—SCHOLARSHIPS (Tenable for Two Years).

II.—EXHIBITIONS (Tenable for One Year).

Name of Exhibitioner.	Academic Year.	Annual Value.	Founder or Donor.
Hague, Henry J Lafleur, Henri A Fry, Henry Cameron, John D Hunter, Walter Brown, J. G. Williston	Second Year. " First "	\$125 125 100 125 125 100	W. C. MacDonald, Esq. W. C. MacDonald, Esq. Mrs. Jane Redpath. W. C. MacDonald, Esq. W. C. MacDonald, Esq. Governors.

Anne Molson Mathematical Prize. (Awarded at Mathematical Scholarship Examination,

Weeks (William A.)

ELIZABEI ELIZABEI Prize for Passed w SB Second R (For

INTERN Fii Se ROMAN Fir Sec CRIMINA Fir Sec LEGAL \mathbf{Fir} Sec CIVIL P $\operatorname{Fi}\mathbf{r}$ Sec CIVIL L. Fir Sec

Prize for Second Pa Honours (Honours (

Prizes, Konours and Standing.

Session 1879-80.

FACULTY OF LAW.

GRADUATING CLASS.

ELIZABETH TORRANCE MEDAL.—ALBERT W. ATWATER. ELIZABETH TORRANCE PRIZE.—KUJUSOFF N. MCFEE. Prize for best Thesis.—J. S. A. CREIGHTON.

Passed with First Rank Honours.—Atwater, McFee, Lafleur, Weir, Creighton, Sharp, McKercher.

Second Rank Honours.—Cook, MADORE. (For Third Year's Students passed for the Degree, see Graduating Lists.)

Standing in the Several Classes.

INTERNATIONAL LAW.—PROFESSOR KERR. First, Atwater, Professor's Prize. Second, LAFLEUR. ROMAN LAW.—PROFESSOR TRENHOLME. First, MCFEE.

Second, ATWATER.

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, Esq. Esq.

Esq. , Esq.

,Esq.

Esq.

Esq.

or.

Esq.

Esq.

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Esq.

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CRIMINAL PROCEDURE.—PROFESSOR ARCHIBALD. First, LAFLEUR, ATWATER and McFEE, equal. Second, CREIGHTON.

LEGAL HISTORY.—PROFESSOR LAREAU. First, McFee and Atwater, equal. Second, LAFLEUR.

CIVIL PROCEDURE. - PROFESSOR HUTCHINSON. First, McFee.

Second, COOKE, LAFLEUR and ATWATER, equal.

CIVIL LAW.-PROFESSOR ROBIDOUX. First, WEIR, ATWATER, and LAFLEUR, equal. Second, McFEE.

SECOND YEAR.

Prize for General Proficiency.—WILLIAM A. WEIR. Second Prize.—ALLAN R. OUGHTRED. Honours of First Rank.—WEIR, OUGHTRED, SMITH, LIGHTHALL, CROSS. Honours of Second Rank.—AYLMER, SJOSTROM, LYMAN.

Passed the Sessional Examinations WILLI	AM A. WEIR, ALLAN R. OUGHTRED,
ROBT. C. SMITH, WILLIAM D. LIGHTH	ALL, ALEXANDER CROSS, HON. HENRY
AYLMER, PAUL R. G. SJOSTROM, ALBER	RT C. LYMAN, WILLIAM W. REDPATH,
	LLS, EDMUND W. P. GUERIN, DONALD
	RAYNES, JOSEPH L. FORSTER, ALEX-
ANDER C. RUTHERFORD, CAMPBELL LA	NE, ANTOINE A. GAUTHIER, RICHMOND
L. DE MARTIGNY.	

Standing in the Several Classes.

INTERNATIONAL LAW.—PROFESSOR KERR. First, WEIR. Second, CREIGHTON.

ROMAN LAW.—PROFESSOR TRENHOLME. First, OUGHTRED. Second, LIGHTHALL.

CRIMINAL PROCEDURE.—PROFESSOR ARCHIBALD. First, MCMAHON and WEIR, equal. Second, CROSS and OUGHTRED, equal.

LEGAL HISTORY.—PROFESSOR LAREAU. First, GUERIN and WEIR, equal. Second, INGALLS.

CIVIL PROCEDURE.—PROFESSOR HUTCHINSON. First, Weir. Second, Cross.

CIVIL LAW. - PROFESSOR ROBIDOUX. First, WEIR. Second, Oughtred.

FIRST YEAR.

Prize for General Proficiency.-GEORGE C. WRIGHT.

Second Prize.-FRANK WEIR.

Ξ

Honours of First Rank.-WRIGHT, WEIR, GOLDSTEIN, MORGAN, MCDONALD, BARNARD, SCRIVER, LEFEBVRE, KLOCK, WHITE.

Honours of Second Rank.-CROSS, JOLIFFE, RENAUD, WEEKS.

Passed the Sessional Examinations.—GEORGE C. WRIGHT, FRANK WEIR, MAXWELL GOLDSTEIN, EBWARD A. D. MORGAN, HECTOR C. MCDONALD, ARCHIBALD E. BARNARD, CHARLES W. SCRIVER, TOUSSAINT Z. LEFEBVRE, ROBERT A. KLOCK, WILLIAM J. WHITE, PIERRE N. RENAUD, WILLIAM H. CROSS, WILLIAM A. WEEKS, WILLIAM J. JOLIFFE, GEORGE R. LIGHTHALL, EZRA F. HIPPLE, GEORGE A. BROOKE, JOSEPH A. DAGENAIS, JOHN T. DUHIG, ALFRED L. GUERTIN, ALFRED C. GIRARD. ROMAN Fir Sec

CRIMINA Fir Sec

LEGAL Fir Sec

CIVIL PI Firi Sec

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IGHTRED, HENRY EDPATH, DONALD , ALEX-ICHMOND

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Standing in the Several Classes.

ROMAN LAW.—PROFESSOR TRENHOLME. First, WRIGHT. Second, LEFEBVRE.

- CRIMINAL LAW.—PROFESSOR ARCHIBALD. First, WEIR. Second, WHITE.
- LEGAL HISTORY.—PROFESSOR LAREAU. First, MORGAN and WEIR, equal. Second, MCDONALD.
- CIVIL PROCEDURE.—PROFESSOR HUTCHINSON. First, WRIGHT. Second, GOLDSTEIN.
- CIVIL LAW.—PROFESSOR ROBIDOUX. First, RENAUD. Second, WRIGHT.

FACULTY OF MEDICINE.

HOLMES GOLD MEDAL.—JOHN A. MCDONALD, of Panmure, P.E.I. The Prize for the Final Examination.—HENRY B. SMALL, of Ottawa. The Prize for the Primary Examination.—JAMES ROSS, B.A., Dewittville, Q. The Sutherland Gold Medal.—H. W. THORNTON, B.A., Montreal.

Students deserving honorable mention.

In the Final Examination, Messrs. STEVENSON, HENDERSON and MIGNAULT, B. A. In the Primary Examination, Messrs. H. V. Ogden, B.A., R. DAWSON, B.A., W. MOORE, H. W. THORNTON, B.A., and T. W. REYNOLDS.

Professors' Prizes.

BOTANY.-First Prize, C. E. CAMERON, of Montreal, and J. GREY, Brucefield, Ont., equal.

PRACTICAL AVATOMY.—Demonstrator's Prize, awarded to JAMES Ross, B.A., Dewittville, Q.

(For other Lists, see under heading "Faculty of Medicine," p. 88.)

NARD,

WELL DE. LOCK, MA. ORGE

FACULTY OF ARTS.

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GRADUATING CLASS.

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DAREY, J. HERBERT .- First Rank Honours and Henry Chapman Gold Medal.

B.A. Honours in Natural Science.

Molson, CHARLES A .- First Rank Honours and Logan Gold Medal.

B.A. Honours in Mental and Moral Philosophy.

BULL, HARCOURT J.—First Rank Honours and Prince of Wales Gold Medal. CUNNINGHAM, THOMAS E.—Second Rank Honours.

ROBERTS, GEORGE FRANCIS.-Second Rank Honours.

CRAIG, JAMES ALEXANDER.-Second Rank Honours.

B. A. Honours in English Language, Literature and History,

LAFLEUR, PAUL T.-First Rank Honours and Shakspere Gold Medal. Early Hnglish Text Society's Prize.

CURRIE, DOUGALD .- First Rank Honours and Prize.

Special Certificate for B. A. Ordinary.

KEAYS, CHARLES H .- First Class.

THIRD YEAR.

ALEXANDER FALCONER.—First Rank Honours in English Literature and Prize; First Rank General Standing; Prize in Rhetoric; Prize in Classics; Prize in Moral Philosophy.

WILLIAM A. WEEKS.—First Rank Honours in Mathematical Physics and Prize; First Rank General Standing.

JOHN ELDER.—First Rank Honours in Mental and Moral Philosophy; First Rank General Standing; Prize in Zoology.

WILLIAM A. FERGUSON.—First Rank Honours in Mathematical Physics and Anne Molson Prize.

JOHN W. TUCKER.-Second Rank Honours in Classics; First Rank General Standing.

WILLIAM A. MCKENZIE.—Second Rank Honours in Classics; First Rank General Standing.

KENNETH R. MACPHERSON.-Second Rank Honours in Natural Sciences.

JOHN C. BRACQ.-Second Rank Honours in Mental and Moral Philosophy.

JAMES REID.-Second Rank Honours in Mental and Moral Philosophy.

ARCHIBALD MCLEOD .- First Rank General Standing; Prize in Classics.

HENRY M. AMI.—Prize for Collection of Plants.

WALTER E. LYMAN.-Second Prize for Collection of Plants.

PASSED THE SESSIONAL EXAMINATIONS.

Falconer, Tucker, McLeod, Weeks, Elder, McKenzie, Ferguson, Lyman, White, Macpherson, Bracq, McDonald, Reid, Weir, Black. FRY, HE HAGUE, H

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SECOND YEAR.

FRY, HENRY.--(High School, Quebec.)-First Rank General Standing; Prize in Logic.

HAGUE, HENRY J.-(Upper Canada College.)-First Rank General Standing.

RIELLE, NORMAN T.--(Proprietary School, Montreal.)-First Rank General Standing; Prize in English.

ROGERS, JOHN H.-(Private Tuition.)-First Rank General Standing,

WHILLANS, GEORGE.-(Ottawa Collegiate Institute.)-Prize in Hebrew.

SMITH, ARTHUR W.-(High School, Montreal.)-Prize in Logic; Prize in Botany.

PASSED THE SESSIONAL EXAMINATIONS.

Fry, Hague, Rielle, Rogers, Parent, Trenholme, Walker, Whillans, Smith, Mc-Killop, Mackay, Lafleur, Morin, Martin, Thomas, Walker, Stirling.

FIRST YEAR.

- BLAND, CHARLES E.—(High School, Montreal.)—Second Rank Honours in Mathematics and Prize; First Rank General Standing; First Prize in Classics.
- LER, ARCHIBALD.--(Private Tuition.)-First Rank General Standing; Prize in Hebrew.

CAMERON, JOHN D.-(Huntingdon Academy.)-First Rank General Standing.

- ORR, ALFRED E.--(St. Francis College.)-First Rank General Standing; Prize in French.
- PORTER, JAMES A.—(Trinity College School, Port Hope).—Prize in English; Second Prize in Classics.
- BROWN, J. WILLISTON.—(Prince of Wales College, P. E. I.)—Prize in German. ENGLAND, LUTHER M.—(Stanstead Wesleyan College.)—Prize in Chemistry.

PASSED THE SESSIONAL EXAMINATIONS.

Bland, Lee, Cameron, Orr, Griffith, Brown, Shearer, Elliott, Porter, Gardner, Hunter, England, Ross, Fraser (D. J.), Tait, O'Halloran, Greenshields, Chipman, Fraser (W. J.), Morris, Kinloch, Bowers, Barlow, Richardson, Doane.

At the Examinations in September 1879, the following Scholarships and Exhibitions were awarded :---

- THIRD YEAR.—Ferguson and Falconer and Ami (H.), and Tucker; W. C. McDonald Scholarships, each \$125 annual value.
- SECOND YEAR.—Hague (H. J.) and Lafleur (H. A.):—W. C. McDonald Exhibitions, each \$125 annual value; Fry:—The Jane Redpath Exhibition, \$100 annual value.
- FIRST YEAR. Cameron and Hunter: W. C. McDonald Exhibitions, each \$125 annual value; Brown: -- the Governors' Exhibition, \$100 annual value.
 At the Mathematical Scholarship Examinations in September 1879, the Anne Molson Prize was awarded to Weeks (William A).

CHRISTMAS EXAMINATIONS, 1879.

GREEK.

- THIRD YEAR.—Class 1.—McLeod (Archd.) and Tucker, equal; Elder and Falconer, equal; Weeks. Class 11.—Lyman, McDonald, Robertson; Bracq and Ferguson, equal; Reid. Gamble. Class 111.—McNabb; Ami (H. M.) and Macpherson and White, equal; Rutherford, Black.
- SECOND YEAR.—Class I.—Lafleur (Hy. A.), Fry; Hague (Hy. J.) and Whillans, equal; Rielle and Rogers, equal; Smith. Class II.—Trenholme and Morin, equal; Parent; Thomas and Barron, equal; McKillop and Macrae and Stirling, equal. Class III.—Mackay, Stewart; Cockfield and Martin and Walker, equal.
- FIRST YEAR.—Class I.—Bland; Griffith and Porter, equal; Shearer; Brown and Cameron, equal. Class II.—Hunter, Ross; Elliott and Gardner, equal; Bowers, O'Halloran; Chipman and England and Fraser (Wm.), equal; Doane. Class III.—Fraser (Donald); Kinloch and Tait, equal; Barlow, Morris, Greenshields, Marceau, Lamb, McLennan.

LATIN.

- THIRD YEAR.—Class 1.—Falconer and McLeod (Arch'd), equal; Tucker, Weeks, Elder; Lyman and Macpherson, equal. Class 11.—Ami (H. M.) and Bracq and McDonald and Weir, equal; Reid and Rutherford, equal; White; Black and Gamble and Robertson, equal. Class 111.—McNabb.
- SECOND YEAR.—Class I.—Hague (Hy. J.); Fry and Lafleur (Hy. A.), equal; Rielle and Whillans, equal; Rogers, Trenholme. Class II.—Parent, Morin, Smith, Barron; McKillop and Martin and Thomas, equal; Cockfield and Stirling, equal. Class III.—Walker, Mackay, Macrae, Stewart.

FIRST YEAR.—Class I.—Bland, Griffith; Brown and Shearer, equal; Cameron, Elliot; Hunter and Porter, equal; Fraser (Wm). Class II.—Bowers and England and Gardner and Ross, equal; Chipman and Doane, equal; O'Halloran. Class III.—Fraser (Don.) and Morris and Tait, equal; Barlow; Greenshields and Marceau, equal; Kinloch.

ENGLISH LITERATURE.

- FOURTH YEAR.—Class 1.—Currie and Lafleur (P. T.), equal. Class 11.—Scriver and Raynes, equal; Pillsbury, Ogilvie. Class 111.—Klock, Muir, Bayne, Bennett.
- SECOND YEAR (Optional).—Class I.—Whillans, Thomas, Hague (H. J.). Class II. —Fry, Hague (F.), Smith, Macrae, Trenholme, Morin. Class III.— Walker, Parent, Mackay.
- FIRST YEAR.—Class 1.—Elliot and Bland, equal; Bowers and Hunter and Shearer, equal; Ross, Brown. Class 11.—Porter, Cameron, Fraser (D.); Fraser (W.) and Gardner, equal; Tait, Griffith, England, Kinloch; Greenshields and Chipman, equal; Doane, Morris. Class 111.— Wheeler, Barlow; O'Halloran and McLennan, equal; Lamb, Murray.

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RHETORIC.

THIRD YEAR.—Class I.—Falconer, Tucker, Elder. Class II.—Rutherford, Ami (H. M.), Bracq, Macpherson, Weir, Macdonald, Reid, Weeks, McLeod, Lyman, White; Gamble and Ferguson. Class III.—None.

MENTAL AND MORAL PHILOSOPHY.

- FOURTH YEAR.—(Mentai Philosophy).—Class I.—Keays, Bull, Cunningham; Raynes and Roberts, equal; Darey, Pillsbury; Allen and Craig, equal; Lafleur (P. T.). Class II.—Bayne, Bennett, Gibson, Currie, Scriver, Ogilvie, Bates, McIntyre, Larivière. Class III.—Muir, Klock.
- THIRD YEAR.—(Moral Philosophy).—Class I.—Elder, Falconer, Reid, Tucker, Young, Weeks. Class II.—Rutherford, Black, Robertson, Bolton; Bracq and Lyman and White, equal; Conron, Weir; Ferguson and Gamble and Macpherson, equal. Class III.—McDonald and McLeod and Smith (A. E.) and Stewart (J. B.), equal; Ami (H. M.), McNabb; Dow and Edge, equal.
- SECOND YEAR.—(Elementary Psychology).—Class I.—Hague (H. J.) and Smith (A.W.), equal; Walker, Parent, Rogers, Rielle, Morin. Class II.— Lafleur (H. A.), Martin, Whillans, Fry, Trenholme, McKillop. Class III.—Gibson and Mackay, equal; Cockfield, Stirling; Barron and Skinner and Thomas, equal; Stewart (R.), Macrae, Chaffee.

HEBREW.

JUNIOR YEAR.—Class I.—Reid, Mercer; Rondeau and Young, equal; Fraser, Smith, Morin. Class II.—Roberts, Blouin, Mackay. Class III.—None SENIOR YEAR.—Class I.—Whillans, Walker, Internoscia. Class II.—Carrière. Class III.—None.

FRENCH.

THIRD YEAR.-Class I.-Ami (H. M.). Class II.-None. Class III.-None.

- SRCOND YEAR.—Class I.—Morin, Lafleur (H. A.), Hague (H. J.), Fry, Rielle. Class II.—Trenholme, Parent, Barron, Smith, Rogers. Class III.—Martin and Stirling, equal; Cockfield and Thomas, equal; Macrae, Stewart, Chaffee.
- FIRST YEAR.—Class I.—Bland, Cameron; Elliot and Shearer, equal; Marceau; Griffith and Lamb, equal. Class II.—Ross, Gardner, O'Halloran, Young, Hunter, Chipman; Brown and Porter, equal; Fraser (Don.), Tait, Barlow. Class III.—Greenshields and Morris, equal; England; Doane and McLennan, equal; Mallory, Wheeler, Kinloch, Murray.

GERMAN.

FOURTH YEAR.—Class I.—None. Class II.—Ogilvie. Class III.—Bayne. SECOND YEAR.—Senior Division.—Class I.—Martin. Class II.—Lafleur (H. A.). Class III.—Rielle, McKillop. Junior Division.—Class I.—Barron.

FIRST YEAR.—Class 1.—Internoscia. Class 11.—Brown. Class III.—Fraser (Wm.), Gardner.

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ASTRONOMY.

FOURTH YEAR.—Class I.—Bull, Molson; Cunningham and Roberts, equal; Oguvie. Class II.—None. Class III.—Craig, Lafleur (P. T.).

MATHEMATICAL PHYSICS.

- FOURTH YEAR.—Class I.—Roberts, Pillsbury, Bayne (G. D.), McIntyre, Larivière. Class II.—Ogilvie and Scriver, equal. Class III.—Craig, Lafleur (P. T.), Keays; Allen and Bennett and Raynes, equal.
- THIRD YEAR.—Class I.—Ferguson; Falconer and Tucker, equal; Weeks, Robertson. Class II.—McLeod (Archd.). Class III.—McDonald and Reid, equal; Macpherson, White, McNabb; Ami (H. M.) and Gamble, equal; Rutherford, Elder, Weir, Lyman, Bracq.

MATHEMATICS.

- SECOND YEAR.—Class I.—McKillop, Fry. Class II.—Lafleur (H. A.), Trenholme; Hague (H. J.) and Parent, equal; Rielle. Class III.—Whillans, Thomas, Rogers, Morin, Martin, Smith (A. W.), Cockfield, Mackay, Macrae, Stewart, Walker, Barron.
- FIRST YEAR.—Class I.—Cameron, Chipman, Bowers, Bland, Class II.—Hunter, Brown, Elliott. Class III.—Shearer, Griffith, Porter, Fraser (D. J.), Fraser (W.), England, Doane; Gardner and Kinloch, equal; Barlow and Morris, equal; Murray, Ross, Greenshields, Tait, Young, Marceau.

EXPERIMENTAL PHYSICS.

- FOURTH YEAR.—Class I.—Darey, Pillsbury, Bull. Class II.—Craig and Currie and Scriver, equal; Keays and Molson, equal; Roberts. Class III.— Allen and Bennett and Ogilvie, equal; Cunningham, Klock, Muir, Larivière, Raynes.
- THIRD YEAR.—Class I.—Falconer and Ferguson, equal. Class II.—MacPherson. Class III.—Tucker, Weeks, Lawford, Ami (H. M.), Elder, Lyman, Bracq; Gamble and White, equal.

MINERALOGY AND PHYSICAL GEOLOGY.

FOURTH YEAR- Class I.-Molson, Ogilvie, Muir. Class II.-Bayne, MacIntyre. Class III.-McFarland (Geology alone).

ZOOLOGY.

THIRD YEAR.—Class I.—Reid, Ami (H. M.), Ferguson, Elder, Macpherson, Lyman, Black, Bowers, McLeod, Robertson. Class II.—Bracq, McDonald, Rutherford, Lawford, Gamble. Class III.—McNabb.

BOTANY.

SECOND YEAR.—Class I.—Hague (H. J.), Trenholme, Lafleur (H. A.), Walker, Smith, Fry, Barron, Thomas, Morin, Rogers. Class II.—Chaffee, Whillans, Bolton, Hague (F.), Henderson, Macrae, Rielle, Martin, McKillop, Mackay. Class III.—Stewart, Hitchcock, Parent, Stirling, Cockfield. FIRST 1

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CHEMISTRY.

FIRST YEAR.—Class I.—Shearer. Class II.—England and Hunter, equal; Ellio t Brown, Bowers, Cameron, Ross, Morris, Porter. Class III.—Tait, Bland, Doane, Gardner, Fraser (W.), Kinloch, Griffith, Chipman, Greenshields, Young, Barlow, Wheeler, Fraser (D.).

SESSIONAL EXAMINATIONS, 1880.

0 -

ORDINARY COURSE IN ARTS.

GREEK.

- B. A. ORDINARY.—*Class 1.*—Darey, Keays, Mercer. *Class 11.*—Bayne; Muir and Ogilvie, equal. *Class III.*—Larivière, Allen.
- THIRD YEAR.—Class I.—Falconer and McLeod (Prizes), equal; Tucker, Elder; Weeks and McKenzie, equal; Lyman. Class II.—Ferguson; Bracq, and McDonald and Robertson, equal; Rutherford and White, equal; Macpherson and Reid, equal. Class III.—Black and McNabb, equal; Gamble.
- SECOND YEAR.—Class 1.—Fry and Lafleur (Hy. A.), equal; Rielle, Hague (Hy. J.), Rogers, Parent, Whillans. Class 11.—Trenholme Smith, Morin; Martin and Stirling, equal; Thomas; Cockfield and Mackay and Mc-Killop, equal. Class 111.—Barron.
- FIRST YEAR.—Class I.—Bland (1st Prize); Cameron and Porter, equal; Brown and Lee, equal; Gardner and Griffith and Orr, equal: Shearer, Ross, Bowers, Elliot Class II.—England and Fraser (Donald), equal; Chipman and Tait, equal; Hunter and O'Halloran, equal; Doane and Fraser (Wm.) and Morris and Richardson, equal. Class III.—Marceau, Barlow; Chaffee and Greenshields and Kinloch, equal.

LATIN.

- B. A. ORDINARY.—*Class 1.*—Darey; Keays and Raynes, equal; Mercer. *Class 11.*—Ogilvie and Pillsbury and Scriver, equal; Bayne and Bennett, equal; Allen and Klock and Larivière and Muir, equal. *Class III.*—None.
- THIRD YEAR.—Class I.—Falconer and McLeod (Prizes), equal; Elder; Mc-Kenzie and Tucker and Weeks, equal; Lyman. Class II.—Macpherson, White; Bracq and Robertson and Weir, equal; McDonald, Rutherford, Reid. Class III.—Gamble, Black.
- SECOND YEAR.—Class 1.—Lafleur)Hy. A.); Fry and Rielle, equal; Hague (Hy. J.), Rogers. Class 11.—Trenholme, Parent, Smith and Whillans, equal; Morin, Martin. Class 111.—Mackay and Thomas, equal; Barron and Cockfield and McKillop, equal; Stirling and Walker, equal.

FIRST YEAR.—Class I.—Bland, Porter (2nd Prize); Griffith and Orr, equal; Cam eron and Lee, equal; Shearer; Brown and Elliot and Gardner, equal. Class 11.—Hunter; England and Ross, equal; Chipman, Bowers and O'Halloran, equal; Fraser (Wm.); Fraser (Don.) and Greenshields and Tait, equal. Class 111.—Doane and Morris, equal; Kinloch, Richardson, Marceau, Barlow.

Honour Examinations in Classics.

B. A.—First Rank.—Darey.—Henry Chapman Gold Medal. THIRD YEAR.—First Rank.—None.

Second Rank .- Tucker, McKenzie.

GREEK AND ROMAN HISTORY.

FIRST YEAR.—Class 1.—Griffith and Bowers, equal; Bland; Lee and Cameron equal; Orr and Ross, equal; Brown and Elliott and Greenshields and Shearer, equal. Class 11.—Fraser (Don.) and Kinloch, equal; Barlow and Gardner, equal; Chipman and Hunter and Morris, equal; England and Porter, equal; O'Halloran and Tait, equal. Class 111.— Richardson and Young (K. D.), equal; Chaffee and Doane and Fraser (Wm.), equal.

LOGIC AND MENTAL AND MORAL PHILOSOPHY.

- B. A. ORDINARY.—(Mental and Moral Philosophy).—Class I.—Keays, Bull, Roberts, Bayne, Cunningham Craig. Class II.—Pillsbury, Ogilvie, Raynes; Allen and Larivière, equal; Scriver, Bennett. Class III.— McIntyre, Klock.
- OCCASIONAL STUDENTS IN FOURTH YEAR.—(Mental Philosophy).—Class I. Henderson. Class II.—None. Class III.—Gibson, Bates.
- THIRD YEAR.—(Moral Philosophy.—(Class I).—Falconer (Prize,) Young (W. R.), Elder, Tucker, Rutherford, McKenzie. Class II.—Lyman and White, equal; Reid, Smith (A. E.), McLeod, Bracq; Conron and Robertson, equal; Weir; Black and Gamble, equal. Class III.—McNabb, Turk, McDonald, Weeks, Macpherson; Ferguson (Wm. A.) and Stewart (J. B.), equal; Edge.
- SECOND YEAR.—(Logic).—Class I.—Fry and Smith (A. W.) (Prizes,) equal;
 Hague (H. J.), Rogers, Rielle; Parent and Whillans, equal; Lafleur (H. A.), Trenholme, Morin. Class II.—Martin and Walker, equal;
 Thomas, Guertin, Barron, Mackay. Class III.—Gibson, McKillop, Brown, Stewart, Cockfield, Stirling.

ENGLISH LITERATURE.

B. A ORDINARY.—Class 1.—Lafleur, Currie.—Class 11.—Muir. Class 111.—None.

ENGLISH HISTORY.

B. A. ORDINARV.—*Class 1.*—Currie, Lafleur.—*Class 11.*—Mercer. *Class 111.*—Muir. THIRD

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) equal; ; Lafleur r, equal; McKillop,

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RHETORIC.

THIRD YEAR.—Class I.—Falconer (Prize); McKenzie and Weir, equal; McLeod and Elder, equal; Rutherford. Class II.—Weeks and Bracq, equal; Tucker, McDonald, Lyman; Ferguson and Macpherson, equal; Gamble, White.

ENGLISH LITERATURE AND HISTORY.

- SECOND YEAR.—Class I.—Rielle (Prize) and Lafleur, equal; Thomas, Fry, Hague (H.J.). Class II.—Rogers, Mackay, Martin; Whillans and Hague (F.) and Trenholme, equal; Stirling. Class III.—Smith, Walker, Parent, Cockfield, McKillop.
- SECOND YEAR. ENGLISH ESSAY.—Class I.—Rogers, Rielle, Hague (H. J.), Fry, Lafleur, Thomas. Class II.—Whillans, Smith, McKillop, Parent, Mackay, Cockfield, Martin, Stirling, Hague (F.). Class III.— Walker, Trenholme.

ENGLISH LANGUAGE.

FIRST YEAR.—Class I.—Porter (Prize); Bland, Lee, Elliot, Bowers, Tait, England. Class II.—Fraser (D.) and Ross, equal; Hunter, Shearer; Brown and Orr, equal; Doane, Gardner, Cameron, Chipman, Griffith. Class III.—Marceau; Greenshields and Kinloch, equal; Barlow, Morris, O'Halloran.

ENGLISH LITERATURE.

FIRST YEAR.—Class I.—Bowers, Elliot, Hunter, Bland, England, Fraser (D.) Lee. Class II.—Brown and Griffith, equal; Orr, Shearer, Tait; Gardner and Ross, equal; Kinloch; Cameron and Porter, equal. Class III. —Chipman, Greenshields, Morris, Marceau, Barlow, O'Halloran, Doane.

FRENCH.

- THIRD YEAR.—Class I.—Bracq, Lyman. Class II.—None. Class III.—None.
- SECOND YEAR.—Class I.—Morin, Lafleur (H.A.), Parent. Class II.—Hague (H.J.); Fry and Rielle, equal; Rogers; Guertin and Thomas, equal. Class III.—Barron; Smith and Stirling, equal; Trenholme, Cockfield.
- FIRST YEAR.—Class I.—Orr (Prize), Bland, Gardner, Elliot, Cameron, Marceau, Ross. Class II.—Fraser (D.J.) and O'Halloran, equal; Griffith and Shearer and Greenshields, equal; England, Brown, Chaffee, Porter, Richardson (A.W.); Morris and Tait, equal. Class III.—Young, Kinloch, Barlow; Chipman and Mallory, equal; Hunter and McLennan, equal; Doane, Wheeler.

GERMAN.

B. A. ORDINARY.—Senior Division.—Class I.—Mercer. Junior Division.—	B. A. O
Class I.—None. Class II.—Ogilvie. SECOND YEAR.—Class I.—Martin. Class II.—None. Class III.,—McKillop. FIRST YEAR.—Class I.—Internoscia, Brown (W.,) (Prize).	В. А. Н
Class IIGardner. Class IIINone.	THIRD Y

HEBREW.

SENIOR CLASS.-Class I.-Whillans (Prize). Class II.-Walker, Internoscia. Class III.-None.

JUNIOR CLASS .- Class I.-Lee (Prize), Smith. Class II .- Mercer and Young (Wm. R.), equal; Fraser (William), Mackay. Class III .- None.

MATHEMATICAL PHYSICS.

B. A. ORDINARY.-Class 1.-None. Class 11.-Ogilvie, Allen, Lafleur (P.T.), Keays. Class III .- Raynes, Craig, Larivière, Roberts ; Pillsbury and Scriver, equal; McIntyre, Muir, Bayne, Klock, Bennett.

THIRD YEAR.-Class 1.-Ferguson, Tucker, Falconer, Weeks. Class 11.-Elder. Class 111.-McKenzie, Macpherson; McLeod (Arch) and White, equal; McDonald, Lyman, Bracq, Weir; Black and Reid, equal.

MATHEMATICS.

SECOND YEAR .- Class I .- Fry, Parent, McKillop. Class II .- Rogers and Trenholme, equal; Hague (H. J.), Rielle. Class 111 .- Barron Whillans, Morin, Stirling, Mackay, Smith (A. W.), Walker, Lafleur (H. A.), Martin, Thomas.

FIRST YEAR .- Class I .- Bland; Bowers and Brown, equal; Cameron and Lee, equal; Hunter, Griffith. Class II.-Elliot; Gardner and Porter, equal. Class 111.-Fraser (W.), Shearer, Orr, Fraser (D.J), England, O'Halloran, Tait, Chipman, Greenshields, Ross, Kinloch and Morris, equal; Doane, Richardson (A.W.), Barlow.

EXPERIMENTAL PHYSICS.

- FOURTH YEAR .- Class I .- Currie, Molson, Keays, Cunningham, Darey, Raynes, Scriver, Pillsbury. Class 11 .- Bull, Allen, Larivière. Class 111 .-Klock, Bennett.
- THIRD YEAR .- Class 1 .- Falconer, Weeks, Ferguson, Tucker. Class II .- Bracq, Elder, Lyman. Class 111 .- Macpherson, White, Weir, Gamble.

Honour Examinations in Mathematics and Natural Philosophy.

- THIRD YEAR.-(Math. Physics).- First Rank.-Ferguson (Anne Molson Prize); Weeks, (Prize).
- FIRST YEAR.-(Mathematics).-First Rank.-None. Second Rank.-Bland (Prize).

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NATURAL SCIENCE.

B. A. ORDINARY.—(Geology and Mineralogy.)—Class I.—Molson. Class II.—Ogilvie, Mercer, Bayne. Class III.—Muir, McIntyre.

B. A. HONOURS.-Molson (Ch. A.) First Rank Honours, and Logan Gold Medal.

THIRD YEAR.—(Zoology)—Class I.—Elder (Prize), McKenzie, Reid. Class II.—Lyman, McLeod, Bracq, Macpherson, Bowers, Rutherford, Ferguson. Class III.—McDonald, McNabb, Robertson Gamble.

THIRD YEAR HONOURS.—(Mineralogy and Lithology.)—First Rank.—None. Second Rank.—Macpherson.

SECOND YEAR.—(Botany.)—Class I.—Lafleur, Smith (Prize), Fry, Rogers, Hague (H. J.), Rielle, Trenholme, Barron; Whillans and Walker, equal. Class II.—Mackay, Morin, McKillop, Thomas, Parent, Hague (F.), Martin, Stirling. Class III.—Cockfield, Guertin, Stewart.

Prizes for Collections of Plants.-1st, Ami; 2d, Lyman.

CHEMISTRY.

FIRST YEAR.—Class I.—Bowers, England (Prize), Orr, Shearer. Class II.— Tait, Gardner, Bland, Hunter, Elliot, Ross, Cameron, Griffith; Lee and Greenshields, equal; Porter. Class III.—Marceau, O'Halloran, Brown, Fraser (Donald), Kinloch, Morris, Chipman, Richardson (Alex.), Fraser (Wm.), Barlow.

MORRIN COLLEGE.

B. A. ORDINARY EXAMINATION.

GREEK.—Class I.—Hemming, Walker. Class II.—Ferguson. Class III.—None LATIN.—Class I.—Hemming. Class II.—Ferguson, Walker. Class III.—None. MATHEMATICAL PHYSICS.—Class I.—None. Class II.—Hemming. Class III.— Walker, Ferguson.

MENTAL AND MORAL PHILOSOPHY.—Class 1.—Hemming. Class 11.—Walker . Ferguson.

ENGLISH HISTORY.—Class I.—None. Class II.—Hemming. Class III.—Walker, Ferguson.

FRENCH.—Class 1.—Hemming. Class II.—Ferguson, Walker.

INTERMEDIATE EXAMINATION.

GREEK.—Class II.—Hewitt. LATIN.—Class I.—Hewitt. MATHEMATICS.—Class III.—Hewitt. LOGIC.—Class III.—Hewitt. ENGLISH.—Class III.—Hewitt. FRENCH.—Class III.—Hewitt.

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ur (P.T.), Pillsbury

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Mhillans, (H. A.),

and Lee, d Porter, J), Engand Mor-

, Raynes, ss III.—

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n Prize);

ST. FRANCIS COLLEGE.

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INTERMEDIATE EXAMINATION.

GREEK.—Class II.—Brown, Duffett. LATIN.—Class II.—Brown. Class III.—Duffett. MATHEMATICS.—Class II.—Brown. Class III.—Duffett. LOGIC.—Class II.—Brown, Duffett. ENGLISH.—Class II.—Brown, Duffett. Class III.—None. FRENCH.—Class II.—Duffett. Class III.—Brown.

SUPPLEMENTAL EXAMINATIONS, 1879-80.

PASSED.

I.-September, 1879.

(a)-Supplemental Sessional Examinations.

THIRD YEAR.—Bennett. FIRST YEAR.—Macrae, Westlake.

3

(b)-Supplemental in one Subject.

THIRD YEAR.—Keays, Scriver. SECOND YEAR.—Gamble, Lawford, McDonald, McNabb. FIRST YEAR.—Barron, Cockfield, Stewart.

II.-February, 1880.

(Supplemental to Christmas Examinations.)

(a)-Supplemental in two or more subjects.

FOURTH YEAR.—Klock, Muir. THIRD YEAR.—Black, Weir. SECOND YEAR.—Stirling. FIRST YEAR.—Marceau, Wheeler, Young.

Partial Student-Supplemental in Latin-McLennan N.

JOHN S

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FACULTY OF APPLIED SCIENCE.

GRADUATING CLASS.

JOHN S. O'DWYER.-Lorne Medal and Certificate of Merit for General Standing. Scott Exhibition for Session 1879-1880. WILFRED T. SKAIFE.-Special Scott Prize. WILLIAM F. ROBERTSON.-Second Rank Honours in Natural Science.

PASSED THE EXAMINATIONS FOR THE DEGREE OF BACHELOR OF APPLIED SCIENCE.

Civil Engineering.

John Seabury O'Dwyer; James Dudderidge and Wilfred Theodore Skaife, equal.

Mining Engineering.

William Fleet Robertson.

THIRD YEAR.

PASSED THE SESSIONAL EXAMINATIONS.

Drummond, Archbald, Waddell, Richard.

SECOND YEAR.

FRED MILLER.-Prizes in Mechanism, Drawing and Mathematical Physics.

PASSED THE SESSIONAL EXAMINATIONS.

Miller, Green, Low, Burland.

FIRST YEAR.

PASSED THE SESSIONAL EXAMINATIONS.

Smith, McMillan, McTaggart.

STANDING IN SPECIAL SUBJECTS.

REPORTS OR ESSAYS PREPARED DURING THE SUMMER OF 1879.

FOURTH YEAR.-Class I.-O'Dwyer (A Bridge on the G. T. R.) and Skaife (The Chaudière Bridge Foundations), equal; Robertson (The Ventilation of the Pictou Coal Mines).

Class 11,-Dudderidge (Levelling).

THIRD YEAR.-Class I.-Drummond (A Survey of Dominion Lands in Manitoba for Settlement Purposes).

> Class II .- Archbald (Mortars and Cements), Waddell (House Ventilation).

> Class III .- Richard (A Steam Engine), Bolton (a Traverse of the Mississaga River).

SECOND YEAR.—Class I.—Green (A Bridge on the Harrisburg and Brantford Railway).

> Class II.—Stephen (Notes on Navigation), Foster (A Length of the Q. C. Railway) and Low (Hydraulic Cements), equal. Class III.—Burland (The Spur Wheel), Hague (Morta.).

DESCRIPTIVE GEOMETRY.

THIRD YEAR.—Class I.—None. Class II.—Richard, Archbald. Class III.— Drummond, Waddell.

SECOND YEAR.—Class I.—Miller. Class II.—Foster and Low, equal; Green, Burland. Class III.—None.

FREEHAND DRAWING.

FIRST YEAR.—Class I.—None. Class II.—McMillan and McTaggart, equal; Smith. Class III.—None.

SURVEYING.

THIRD YEAR.—Class I.—None. Class II.—Archbald. Class III.—Drummond, Bolton, Richard, Waddell.

SECOND YEAR.—Class I.—Miller. Class II.—Foster and Green, equal; Low. Class III.—Houlahan, Skaife.

PRACTICAL ASTRONOMY.

THIRD YEAR.—Class 1.—None. Class 11.—Drummond. Class III.—Archbald, Richard, Morkill, Bolton.

MECHANISM.

SECOND YEAR.-Class I.-Miller. Class II.-Low, Green. Class III.-Foster.

MATERIALS.

FOURTH YEAR.—Class I.—Skaife, O'Dwyer. Class II.—Robertson, Dudderidge. THIRD YEAR.—Class I.—None. Class II.—Waddell, Drummond. Class III.— Archbald and Bolton, equal; Richard.

SECOND YEAR.-Class 1.-None. Class 11.-Green and Miller, equal; Foster.

APPLIED MECHANICS.

FOURTH YEAR.—*Class I.*—None. *Class II.*—O'Dwyer, Dudderidge, Skaife. THIRD YEAR.—*Class I.*—None. *Class II.*—Drummond. *Class III.*—Bolton, Archbald, Waddell, Richard.

STEAM.

FOURTH YEAR.-Class 1.-Dudderidge, O'Dwyer, Skaife. Class 11.-Robertson.

HYDRAULICS.

FOURTH YEAR.—*Class 1.*—None. *Class II.*—O'Dwyer, Skaife, Dudderidge. *Class 111.*—Robertson.

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Class

DOWNWARD-FLOW TURBINES (Essay).

FOURTH YEAR.-Class I.-O'Dwyer and Dudderidge, equal; Class II.-Skaife.

STAMP BATTERIES (Essay).

FOURTH YEAR.-Class I.-Robertson.

CONTINUOUS GIRDERS (Essay).

THIRD YEAR.—Class I.—None. Class II.—Archbald; Richard and Drummond and Waddell, equal. Class III.—Bolton.

ROADS AND ROAD-MAKING.

FOURTH YEAR.—Class I.—O'Dwyer, Skaife. Class II.—Dudderidge. THIRD YEAR.—Class I.—Drummond, Waddell. Class II.—Archbeld. Class III.— Bolton, Richard.

METEOROLOGY (Optional.)

FOURTH YEAR.—Class 1.—Robertson and Skaife, equal. Class II.—Morkill Dudderidge. Class III.—None.

DESIGN, SPECIFICATION AND ESTIMATE.

FOURTH YEAR.—Class I.—None. Class II.—Skaife, O'Dwyer. Class III.—Dudderidge, Robertson.

MATHEMATICAL PHYSICS.

THIRD YEAR.—Class I.—Archbald. Class II.—None. Class III.—Drummond, Richard, Waddell.

SECOND YEAR.-Class I.-Miller. Class II.-None. Class III.-Burland.

MATHEMATICS.

THIRD YEAR,—Class I.—None. Class II.—Archbald, Drummond. Class III.—Richard, Bolton, Waddell.

SECOND YEAR.-Class I.-None. Class II.-Miller. Class III.-Green, Low.

FIRST YEAR.—Class I.—None. Class II.—McMillan. Class III.—Smith, Mc-Taggart.

EXPERIMENTAL PHYSICS.

THIRD YEAR.—Class I.—None. Class II.—Archibald, Richard. Class III.— Drummond, Waddell, Bolton, Morkill (*).

SECOND YEAR.—Class I.—None. Class II.—Burland, Miller; Green and Low, equal. Class III.—Foster.

GEOLOGY AND MINERALOGY.

FOURTH YEAR.—Class I.—None. Class II.—Robertson. THIRD YEAR.—Class II.—Bolton, Drummond, Archibald. Class III.—Waddell

ZOOLOGY AND PALÆONTOLOGY.

SECOND YEAR.-Class 1.-Low. Class 11.-Foster. Class 111.-Green, Miller.

BOTANY.

SECOND YEAR .- Class I.- None. Class II.- Burland.

CHEMISTRY.

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Bond, R Campbe

M.D. Chambe

[D.C.] Chauvea

[LL.D Cordner

Cornish,

Cushing

Davidsor B.C.L.

* Davies

Dawson,

DeSola, I

Douglas,

Doutre, G

in cour * Falloon

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[LL.D. Girouard, in cours * Head, R W., Baru Hemming, [D.C.L. * Holmes, [LL.D.] Howe, He [LL.D.]

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FIRST YEAR.-Class I.-None. Class II.-Smith, McTaggart. Class III.-Miller, McMillan.

PRACTICAL CHEMISTRY.

SECOND YEAR .- Class I.- None. Class II.- Burland.

ANALYTICAL CHEMISTRY.

SECOND YEAR .- Class I.- None. Class II.- None. Class III.- Low.

ASSAVING.

FOURTH YEAR.-Class I.--Robertson.

METALLURGY.

FOURTH YEAR.-Class I.-None. Class II.-Robertson.

ENGLISH.

SECOND YEAR.—Class I.—Green, Low. Class II.—Burland, Foster, Mille Class III.—Skaife.

FIRST YEAR.-Class I.-None. Class II.-Smith, McMillan. Class III.-McTaggart.

FRENCH.

THIRD YEAR.—Class I.—None. Class II.—Waddell, Richard, Archbald. Class III.—Bolton.

SECOND YEAR.—Class I.—None. Class II.—None. Class III.—Green, Low Drummond.

FIRST YEAR.-Class 1.-None. Class 11.-None. Class 11.-McTaggart.

GERMAN.

SECOND YEAR.-Class I.-None. Class 11.-None. Class III.-Miller.

Graduates of the University.

DOCTORS OF DIVINITY.

* Bethune, Rev. John (ad eundem) 1843. * Falloon, Rev. Daniel [Hon.] 1844 DOCTORS OF LAWS AND OF CIVIL LAW.

Abbott, Hon. J. J. C., B.C.L.

[D.C.L. in course] 1867 Adamson, Rev. Wm. A. [D.C.L

hon]1850 Badgley, Hon. Wm. [D.C.L. hon] 1843 Bancroft, Rev. C., D.D. [LL.D.

hon]..... Blackwood, Right Hon. Frederick Temple Hamilton, Earl of Duf-

ferin [LL.D. hon] 1878 Bond, Rev. Wm., M.A. [LL.D. hon].1870

Campbell, George W., M. A., M.D. [LL.D. hon]..... Chamberlin, B., M.A., B.C.L., [D.C.L. in course]......1867

Chauveau, Hon. Pierre J. O., [LL.D. hon].....1857

Cordner, Rev. John [LL.D. hon]...1870

in course]......1879

Davidson, Charles Peers, M.A., B.C.L. [D.C.L. in course]......1875

* Davies, Rev. Benjamin, Ph.D. [LL.D. hon]......1856 Dawson, John William, M.A.

[LL.D. hon]......1857

Douglas, Rev. Geo. [LL.D. hon] 1870 Doutre, Gonzalve, B.C.L. [D.C.L.

in course]......1873 Felloon, Rev. D., D.D. [LL D.

hon].....1862

Girouard, Desiré, B.C.L. [D.C.L. in course]......1874

- Head, Right Hon. Sir Edmund W., Baronet, M.A. [LL.D. hon.] 1862 Hemming, Edward J., B.C.L.
- D.C.L. in course].....1871
- * Holmes, Andrew F., M.D. [LL.D. hon]......1858

Howe, Henry Aspinwall, M.A. [LL.D. hon].....1870

Hunt, T. Sterry, M.A. [LL.D. hon]...1865 Jenkins, Rev. John (D.D. Univ. N. Y.) [LL.D. hon]......1879

Kerr, William H. [D.C.L. in

Kirby,

course]..... Laflamme, Hon. R. G., B.C.L. 1874

[D.C.L. in course]..... 1873 Lawson, G., Ph.D. [LL.D. hon].....1862 * Lafrenaye, P. R., B.C.L. [D.C.L.

[LL.D. hon]......1856

Lundy, Rev. Francis [D.C.L. hon].....1843

Miles, Hy. H., M.A. [LL.D. hon]...1866 Morris, Hon. Alexander, M.A., B.C.L. [D.C.L. in course].......1862 Morrison Rev. Jas. D., M.A. (D.D.

Union College N. Y.) [LL.D. in

course]..... Parkman, Francis (M.A. Har-

Univ.) [LL.D. ad eun]......1871 Smallwood, Charles, M.D.

[LL.D. hon]......1856 * Smith,William Stuart [LL.D. hon] .1858 * Vallieres de St. Real, Hon. J.

[LL.D. in course]......1879

Wilkes, Rev. Henry, M.A., D.D. [LL.D. hon].....1870

* Deceased.

III.-

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DOCTORS OF MEDICINE.

Adsetts, John, 1866	Brourde, Alphonse, 1863
Alexander Robert A. Grimsby O 1871	Brodie, John, Honolulu, Sdwh. Isl. 1877
Alguire, Duncan. O, Cornwall, O 1873	Brooks, Samuel T., 1851
Alguire, Duncan, O, Allard, Emery, Allard, Emery, Belœil, Q 1873	Brouse, William H., Prescott, O 1847
	Brouse, Jacob E., Brockville, O 1861
Alloway, Thomas Johnson, Montreal 1869	Brossard, J. B. J., Laprairie, Q 1875
Anderson, Alex., Med. Dept. Indian	Brown, J. L., Platsville, O 1879
Army 1866	Brown, Peter E., 1863
*Anderson, John C., 1865	Brown, Harry, 405 W. Washington St.,
*Anderson, John C., Archer, Ths., Archagh, Johnson, Orillia, O 1869	Chicago 1873 Recurso Anthun A. P. A. Montreel 1879
	Browne, Arthur A., B.A., Montreal 1872 Bruneau, Adolphe, Sorel 1853
Armstrong, Geo, E., Montreal 1877 *Arnoldi, Daniel [Hon] 1847	*Bruneau, Olivier T. [Hon] 1843
Atkinson, Robt., 1862	Bruneau, Onesime, 1851
Ault, Alexander, Ochkosh, Wis 1860	Bryson, William G., Fenelon Falls, O 1867
*Ault, Charles, Montreal 1855	Bucke, Richard Maurice, London, O 1862
Ault, James F., 1855	Bucke, Edward H., 1852
Ault, Edwin D., Aultsville, Q 1868	Buckle, John M.C., 1869
Austin, Fred. John, Sherbrooke, Q 1862 Ayer, N., M. A., Woodstock, N B 1880	Buckle, ¹ ohn M. C., 1869 Buckley, William P., Prescott, O 1870 Bull, George J., Worcester, Mass 1869 *Bullen, Charles F., 1864
Ayer, N., M. A., Woodstock, N B 1880	Bull, George J., Worcester, Mass 1869
Aylen, John, Aylmer, Q 1857	
Aylen, Jamés, Aylmer, Q 1863 Backhouse, J. B., Braidwood, Ill 1870	Buller, Frank, Montreal 1879 Burgess, J. A., Gorrie, Co. Huron, O 1868
Pain, D.S.E., Staff Surgeon Maj. 1868	Burgess, J. A., Gorrie, Co. Huron, O 1868 Burch, Benjamin F., 1866
Bain, Hugh U., Winnipeg Man 1875	*Burland, John H., 1863
Baird, James, Carp, Co. Carlton 1870	Burland, Samuel C., Chester, Penn 1877
Baker, Albert, 1848	Burland, Wm. B., Montreal 1872
Barclay, George E., Parkhill, O 1870	Burland, William H., Montreal 1875
*Barnston, James [ad eun] 1856	Burland, Wm. B., Burland, William H., Burrows, Philip P., Lindsay, O 1866
Battersby, Charles, Port Dover, O 1861	*Burnham, Robert Wilkins, 1860
Baynes, Donald, M. A., Canterbury, Eng 1876	Burns, Alfred J., 1854
Baynes, George Aylmer, Montreal 1869 Beatty, D., Richmond, O 1862	Burritt, Horatio C., Peterboro, O 1863 Burwash Henry J., Rapid City, N W T 1879
Beatty, D., Richmond, O 1862 Beaudet, Alfred, 1865	Butler, George C., Brighton, O 1865
Beaudry, Lewis B., 1871	Butler, George C., Brighton, O 1865 Butler, Billa F., 1879 *Buxton, John N., 1849
Beckstead, M., Lisbon, St. Law. Co., NY 1878	*Buxton, John N., 1849
†Bell, James, Montreal 1877	Cahalan, James, Wyandotte, Mich 1880
*Bell John M A 1866	Cameron Duncan H. Emerson, Man 1877
Bell, Robert, Montreal 1878 Bell, Robt. W., Peterboro, O 1873	Cameron, James C., Montreal 1874
Bell, Robt. W., Peterboro, O 1873	Cameron, John D., Lancaster, O 1878
Belleau, Alfred, Quebec 1852	Campbell, Donald Peter, 1862
*Bergeron, Joseph, 1870 Bergin, Darby, Cornwall, O 1847	Campbell, Francis Wayland, Montreal 1860 Campbell, G. W., M.A. [ad eun]
Bergin, Darby, Bessey, William E., Cornwall, O 1847 Montreal 1863	Montreal 1843
Bender, Prosper, Quebec 1865	Campbell, J., Waracknabeal, Victoria 1876
Benson, Joseph B., Chatham, N B 1875	*Campbell, Samuel, 1866
Bibaud, Jean G., Montreal 1843	Campbell, John, Seaforth, O 1869
Blackader, Alex D., B. A., Montreal 1871	Cannon, Gilbert, Almonte, O 1877
Blacklock, John J., Chesterville, O 1851	Carmichael, Duncan A., Ottawa 1873
*Blanchet, J. B., 1863	Carey, Augur D. L. [ad eun] 1864
Blair, Robt. C., Chicoutimi, Q 1865	Carman, Philip E., 1879
*Bligh, John W., 1865 Regart Invine D. Campbellford () 1859	Carman, John B., 1879 Cassidy, David M., 1867
Bogart, Irvine D., Campbellford, O 1859 *Bomberry, Geo. E., 1875	Cassady, John F., Goderich 1865
Boulter, George H., Sterling, O 1852	Cassady, John F., *Carroll, Robert W. W., 1859
Boulter, George H., Sterling, O 1852 *Boyer, Louis, 1842	Carson, Augustus, 1843
*Boylan, Andrew A., 1857	Carson, Augustus, 1843 Carter, Samuel A., 1859 Case, William, Hamilton, O 1879
Boyle, Albert D., 1877	Case, William, Hamilton, O 1879
*Bowman, William E., 1860	Casgrain, Charles E., Windsor, O 1851
Bower, Silas J., Kemptville, O 1865	Cattanach, Andrew J., London, Eng 1871 Chagnon, Vinceslaus G. B., St. Pie, Q 1861
*Bradley, William, 1869	Chagnon, Vinceslaus G. B., St. Pie, Q 1861
*Brathwaite, Francis H., 1863	*Challiner, Francis, 1849
Braudon, John, Ancaster, O 1867 Breslin, William Irwin,	Cherry, William, 1869
Breshn, William Irwin, 46th Regiment 1847	*Chesley, George Ashbold, 1862 Chevalier, Gustave, Bedford, Q 1860
Brigham, Josias S., Philipsburg 1848	Chevalier, Gustave, Chevalier, Napoléon E., Bedford, Q 1860 Iberville, Q 1873
Brissette, Henry R., Lowell Mass 1871	Chipman, C. J. H., B.A., Prescott, O 1868
Bristol, Amos S., Napanee, O 1850	Chisholm, Alex., Alexandria, O 1878
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Chish Chris Chris Chris Chris Chris Churc Churc Churc Churc Churc Churc *Chur Clarke Clarke Clarke Clarke Cleme *tClin Clunes Codd, Collins Collise Collige Collige Collige Collige Collige Cooke, Cooke Corlis, Corson Cotton *Cowle Cowley Cox, F Coyle, Craig, Craik, I Craik, I Craik, I Cram, I Cram, I Crother *Culver *Culver *Culver *Culver *Culver Daly, G Dansere Dansere D'Avign DeBoucl DeGrosb DeBoucl DeGrosb Demores Desaulni DeCelles Dibblee, Dickinso *Dickinso *Dickinso Folkinso *Dickinso *Doid, Ja Chisholm, Murdoch, Loch Lomond, N S 1879 Christie, George H., Lachute, Q 1872 Christie, John B., Lachute, Q 1872 Christie, Thomas, Lachute, Q 1848 Christie, John H., B.A., Merrittown, O 1875 *Church, Charles H., 1862 Church, Calerence R., Ottawa 1868 Church, Coller M., Aylmer, Q 1855 Church, F. W., Aylmer, Q 1850 Church, F. W., Aylmer, Q 1850 Church, K., Pierrepont Manor, Church, Mills K., Pierrepont Manor, N Y 1864 *Church, Peter H., 1846 *Church, Peter H. 1846 Clarke, Octavius H. E., Clarke, Wallace, B A., Clark, Richard A., Clark, Richard A., Cahoes, Vt 1870 Utica, N Y 1871 Oakviile, O 1870 Clarke, F. G. B., Sout Clarke, F. G. B., Sout Clemesha, John W., Clement, Victor A., St * tCline, John D., B.A., Cluness, Daniel, Codd, Alfred, W South Chicago, Ill 1876 Port Hope, O 1867 St. Guillaume, Q 1869 "Nanimo, Cal 1874 Winnipeg, Man 1865 Collins, Charles W 1869 Collins, Charles W., 1809 Collison, R., Norfolk, St. Law. Co., N Y 1878 volquhoun, George, Dunham Flats, Q 1876 Comeau, John B., St. David, Q 1870 Cook, Guy R., B. A., Louisville, N Y 1876 Cook, Hermon L., Napanee, O 1854 Departure Q 18854 Cooke, Charles H., Brantford, O 1866 Cooke, Sidney P., Ottawa, O 1869 Cooke, William H., Drummondville, Q 1876 Cooke, William L., Chicago 1872 Copeland, William L., 1854 Corbett, A P. M., 1854 Corbett, William H., Surg. Maj. Army Med. Dept. 1854 St. Thomas, Out 1869 Corlis, Josiah, Corlis, Josiah, St. Thomas, Ont 1869 Corson, John, L869 Cotton, C. L., Cowansville, Q 1877 *Cowley, Thomas McJ., 1870 Cowley, D. K., Ottawa 1880 Coyle, Henry W., Sorel, Q 1876 Craig, Thornton 1876 Craig, Robert, Montreal 1854 Cram, Daniel C., 1972 *Crawford, James [ad eun] 1954 1954 *Crawford, James [ad eun] Cream, Thomas N., Chicago, Ill 1876 Cream, Thomas N., Chic Creichton, Stuart, Stanbu *Culvers, Joseph B., *Cunynghame, W. C. Thurlow, Cutter, Frederick A., Daly, Guy D. F., Dansereau, Charles, Dansereau, Charles, Dansereau. Pierre. 1865 Stanbridge, Q 1876 1848 1-58 1873 1868 1842 Dansereau, Charles, D'avignou, F. F., North Adams, Mass 1871 *Dease, Peter Warten, Beboudd, G. S., Berthier en haut, Q 1862 DeBoucherville, Charles B., Quebec 1843 DeGrosbois, T. B., Chambly, Q 1868 Demorest, B. G. G., Sterling, O 1852 1869 Demorest, B. G. G., Sterling, O 1852 Desaulniers, Antoine A., Oswego, N 1 1863 DeCelles, Charles D., 1841 Dibblee, G. O., More's Mills, N B 1880 Dice, George, *Dick, James R., 1864 1842 Dickinson, James S., Cornwall, O 1846 *Dickinson, George, Dickson, William W., Digby, F. Winniett, Dodd, John, Donnelly, Charles H., *Dorion, Sevère, 1868 l'embroke, O 1863 Brantford, O 1.63 1864 1860

*Dorland, Enoch G., Dorland, James, Dougan, William, Milwaukee, Wis 1875 St. Catharines, O 1867 Dougan, Wilham, *Douglass, James [H Dowling, John F., Drake, Joseph M., Dubuc, Charlemagne, *Duckett, Stephen, Duckett, William A., Duhamel Louis [Hon] 1847 Egansville, O 1875 Montreal 1861 Montreal 1864 1853 Montreal 1859 1865 Dulard, Inadée A., 1865 Dulardel, Louis, Wright, Q 1880 Duncan, George, Farcham Hants, Eng 1866 Duncan, Gideon M., Bathurst, N B 1871 Duncan, George C., London, Eng 1875 Duncan, James S., 1858 *Dnncan, John, 1871 *Dunn, William Cscar, 1843 Dunsmore, John M., Mitchell, O 1870 Dupuis, Joseph B., Easton, John, Eberlé, Harry A., 1856 Prescott, O 1852 Webster City, Iowa 1876 Edwards, Eliphalet G., Edwards, J. S., Edwards, Oliver C., London, O 1855 London, O 1880 Montreal 1873 Elkiniton, A. G., Surg. Maj. Gren. Guards 1863 Elkiniton, A. G., Surg. Maj. Gren. Guards 1862 Filison, S. R., St. Thomas, O 1873 Emery, Gordon J., Minneapolis, Minn 1857 English, T. F., 1858 *Erskiue, John, St. Scholastique, Q 1860 Ethier, Calixte, St. Eugène, O 1867 English, T. F., *Erskiue, John, St. Scholastique, Q 1860 Ethier, Calixte, St. Eugène, O 1867 Evans, Griffith, Vet. Dept. Army, Woolwich, Eng 1864 Ewing, William, Hawkesbury, O 1873 Falkner, Alexander, Alexandria, O 1866 Falls, samuel K., Wakefield, Q 1875 Farewell, G. McGill, Duffin's Creek, O 1872 Farley, James F., 1877 Farley, John J., Bel.eville, O 1873 Faulkner, George W., Stering, O 1873 Faulkner, George E., Montreal 1847 Fergusson, A.A., Franklin Centre, Q 1864 Fergusson, A. A., Franklin Centre, Q 1864 Wergusson, Alex. R., Dalhousie Mills, O 1866 *Finlayson, John, 1884 Finnie, John T, Montreal, Q 1869 *Fisher, John, Fitzgerald, James, 1847 1865 St. David, Q 1878 Fortier, Louis A., Fortin, Pierre 1845 Fortune, Lewis M. Huntingdon, Q 1873 Fortune, Lewis M., Fraser, Stephen Sewell, Fraleigh, William S., Fraser, Alex. C., Y Fraser, William, Fraser, William H., Ba Fraser, Donald M., 1846 Richmond, O 1869 Wallaceburg, O 1877 1836 Bay Robert, Nfld 1867 Stratford, O 1869 Fraser, Donald, Fraser, John R. Chicago, Ill 1868 1878 Freeman, Charles M., Cape Ireland, N S 1871 Fuller, W., Grand Rapids, Mich 1866 Fuller, Horace L., Sweetsburg, Q 1870 Fulton, James H., Montreal 1863 *Garvey, Joseph, Gardner H. H., Gardner, Matthew, Gardner, William, 1852Toledo, Ohio 1378 California 1871 Montreal 1867 Gascoyne, Geo. E., Gaviller, Edwin A., Brockville, O 1861 Chippawa, O 1873 Gauvreau, Elzéar, Gauvreau, Lewis H., Gendron, Thomas, 18551836 St. Raymond, Q 1866 Gernon, George W., *Gibb, George D., 1872 1843 1846

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Gibson, John B., Dunham, Q 1855	Hockridge, Thos. G., London, Eng 1874
Gibson, John B., Gibson, W. B., Dunham, Q 1855 Cowansville, Q 1878	Hockridge, Thos. G., London, Eng 1874
Gibson, W. B., Cowansville, Q 1878	* Holden, Rufus 1844
*Gibson, Edward B., 1864	Holwell, John, 1868
Gilbert, Henry L., Sherbrooke, Q 1875	* Holmes, Andrew F. [ad eun] 1843
Gillis, John A. F., Summerside P E I 1877	Howard, James, Lachine, Q 1867
Gillies, John, Teeswater, O 1867	Howard, Robert, St. Johns, Q 1872
Gilmour, Angus, Waterloo, Q 1868	Howard, R. Palmer, Montreal, Q 1848
*Giroux, Philippe 1859	Howdon Robert T Pouth 0 1957
*Giroux, Philippe 1859	Howden, Robert T., Howey, W. H., Howit, William H., Brantford, O 1870
Girdwood, Gilbert P., Glenn, C., W. E., Chambly, Q 1858 Kontreal 1865 Chambly, Q 1858	Howey, W. H., Delhi, O 1878
Glenn, C. W. E., Chambly, Q 1858	Howitt, William H., Brantford, O 1870
Godfrey, Robert, Montreal 1844	Howland, Francis L., Hulbert, E. Augustus, Brooklyn, N Y 1860
Goafrey, Abraham C., London, Eng 1865	Hulbert, E. Augustus, Brooklyn, N Y 1860
Gordon, Robert, Arlington, III 1868 Gordon, Robert, Arlington, III 1868	Hume, William L., Leeds, Q 1875
Goforth, Franklin, 1863	Hunt, Henry, Williamstown, O 1876
Gordon, Robert, Arlington, Ill 1868	Hunt, J. H., Surg. Maj. Army Med.
Ordon, William Wallace, 1863	Dept 1869
t mhom Charles E Hull O 1865	Hunt, Lewis G., Sheffield, Eng 1878
Graham, Charles E., Hull, Q 1865	
*Graham, Henry, 1863	† Hurd, Edward P., 1865
Graham, Kenneth D., Hull, Q 1875	Hurlbert, George W., Hurlbert, Richard F., Brucefield, O 1873
Grant Donald I. 1898	Hurlbert, Richard F., Brucefield, O 1873
Grant, James A., Ottawa 1854	Hutchinson, John A,, Wingham, O 1878
Grant, William, Perth, O 1867	Imrie, A. W., Montreal 1879
Gray, John S., North Williamsburg, O 1876	Hutchinson, John A., Wingham, O 1878 Imrie, A. W., Montreal 1879 Inksetter, D. G., West Flamboro, O 1880 Invine, James C. Flamboro, O 1880
Grant, James A., Ottawa 1854 Grant, William, Perth, O 1867 Gray, John S., North Williamsburg, O 1876 Gray, Thomas, Brigus, Nfld 1879	Irvine, James C., Elora, O 1866
Greaves, Henry C, Barbadoes 1877	Irvine, James C., Irwin, J. L., Ivvs, Eli, Coaticook, Q 1863
Greanwood F S St Cathanings O 1970	Ives, Eli, Coaticook, Q 1863
Greenwood, F. S., St. Catharines, O 1878	Tyrs, En, Coancook, Q 1000
Greer, T. A., C. SS Minia, Halifax, N S 1876 Grenier, L. P. A., Lotbinière, Q 1863	Jackson, Joseph A., Franklin Falls, Vt 1879 Jackson Alexander B.
Grenier, L. P. A., Lotbiniere, Q 1863	Jackson, wm. Fred., Brockville, O 1873
Groves, George H., Carp, Ö 1879	Jackson, Joseph A., Franklin Falls, Vt 1879
Guerin, James J. E., Montreal 1878	Jamieson, Alexander, B. A., 1877
quest, Thomas F., St. Mary's, O 1873	Jamieson, Thomas A., Lancaster, O 1875
Gunn, James. Durham, Co. Grev.O 1861	Jamieson Chas. J., Rockland, O 1879
Groves, George H., Carp, O 1879 Guerin, James J. E., Montreal 1878 ouest, Thomas F., St. Mary's, O 1878 Gunn, James, Durham, Co. Grey, O 1861 Gurd, David F., Montreal 1879	Johnson, James B., London, Eng 1876
Gustin, William Claud, 1868	Johnston, J. C., Surg. Maj. Army 1867
Hagarty Dan M I Mod Supt N W	Johnston, J. C., Surg. Maj. Army 1867 Johnston, Thomas G., Sarnia 1871
Hagarty, Dan. M. J., Med. Supt. N W	Johnston, Thomas G., Sarnia 1871
I and Manttoba 1808	Jones, Charles R., 18/4
*Hall, Archibald [ad eun] 1848	Jones, George N., 1874
*Hall, James B., 1866	* Jones, homas W. [ad eun] 1854
Hall, J. W., 1846	* Jones, Jonathan C., 1865 Jones, Jonathan C., 1865 Jones, Wm. Justus, Prescott, O 1856 Jones, H. J. M., Wabash Av., Chicago 1873 Kearney, Wm. J., Montreal 1875 Keeter, Wm. N., B. A., Bengal Army 1869
Halliday, James T., Grafton, O 1865	Jones, Wm. Justus, Prescott, O 1856
*Hamilton, Andrew W., 1859	Jones, H. J. M., Wabash Av., Chicago 1873
Hamilton, Charles S., Belleville, O 1868	Kearney, Wm. J., Montreal 1875
Hamilton, Charles S., Hamilton, John R., Stratford, O 1871	Keeter, Wm, N., B. A., Bengal Army 1869
Hamilton, Rufus F., 1861	* Keeler, Thomas 1859
Hamel, Joseph A., Murray Bay, Q1556	+ Kolly Clinton Wayne Louisville Kr 1867
	* Kolly Wm
Hammond, J. H, Minneapolis Minu 1869	1040
Hanover, William, Seaforth, O 1875	A Kolly Thomas Dunham O 1979
	† Kelly, Thomas, Durham, O 1873
Harding, F. W., 1868	† Kellý, Thomas, Durham, O 1873 Kempt, William, Lindsay, O 1864
Hanover, William, Harding, F. W., H»rkin, Henry, Guelph, O 1867	 † Kellý, Thomas, Kempt, William, Kennedy, Richard A., Durham, O 1873 Lindsay, O 1864 Montreal 1864
Harding, F. W., Harkin, Henry, Harkin, William, Uankleek Hill, O 1858	* Keeler, Thomas * Keeler, Thomas * Keely, Clinton Wayne, Louisville, Ky 1867 * Kelly, Wm., * Kelly, Thomas, Kempt, William, Kennedy, Richard A., * Ker. James, * Kelly, Thomas, Kennedy, Richard A., * Ker. James, * Ker. J
Harding, F. W., Harkin, Henry, Harkin, William, Harkness, John, Dickson's Corners, O 1862	
Harding, F. W., Harkin, Henry, Harkin, William, Harkness, John, Harkness, Andrew, New Lancaster, O 1862	
Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Harkness, Andrew, New Lancaster, O 1869	
Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Harkness, Andrew, New Lancaster, O 1869	Killer, St. John, Sarg. Maj. Army 1862 King, Wm. M. H., St. Sylvestre, Q 1859 King, Reginald A. D., Compton, Q 1868
Harkin, William, Vankleek Hill, O 1856 Harkiness, John, Dickson's Corners, O 1862 Harkness, Andrew, New Lancaster, O 1869 Hart, George C., 1879 Hanington, E. B. C., Victoria, B C 1875	Killer, st. John, Sarg. Maj. Army 1862 King, Wm. M. H., St. Sylvestre, Q 1859 King, Reginald A. D., Compton, Q 1868 King, Richard, Peterboro, U 1867
Harkin, Henry, Vankleek Hill, O 1856 Harkness, John, Dickson's Corners, O 1862 Harkness, Andrew, New Lancaster, O 1869 Hart, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879	Killer, st. John, Sarg. Maj. Army 1862 King, Wm. M. H., St. Sylvestre, Q 1859 King, Reginald A. D., Compton, Q 1868 King, Richard, Peterboro, O 1867 * Kirkpatrick, A., 1856
Harkin, William, Vankleek Hill, O 1856 Harkness, John, Dickson's Corners, O 1862 Harkness, Andrew, New Lancaster, O 1869 Hart, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864	Killer, st. John, Sarg. Maj. Army 1862 King, Wm. M. H., St. Sylvestre, Q 1859 King, Reginald A. D., Compton, Q 1868 King, Richard, Peterboro, O 1867 * Kirkpatrick, A., 1856 Kittson, John G., Surg. North West
Harkin, Henry, Vankleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Hart, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835	Killer, st. John, Sarg. Maj. Army 1862 King, Wm. M. H., St. Sylvestre, Q 1859 King, Reginald A. D., Compton, Q 1868 King, Richard, Peterboro, U 1867 * Kirkpatrick, A., 1856 Kittson, John G., Surg. North West Mounted Police 1869
Harkin, Henry, Vankleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Hart, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835	Killer, st. John, Sarg. Maj. Army 1862 King, Wm. M. H., St. Sylvestre, Q 1859 King, Reginald A. D., Compton, Q 1863 King, Richard, Peterboro, O 1867 * Kirkpatrick, A., 1856 Kittson, John G., Surg. North West Mounted Police 1869 Kittson, Edmund G., Hamilton, O 1873
Harkin, Henry, Vankleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Hart, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835	Killer, st. John, Sarg. Maj. Army 1862 King, Wm. M. H., St. Sylvestre, Q 1859 King, Reginald A. D., Compton, Q 1868 King, Richard, Peterboro, O 1867 * Kirkpatrick, A., 1856 Kittson, John G., Surg. North West Mounted Police 1869 Kittson, Edmund G., Hamilton, O 1873 Knewles, James A., 1866
Harkin, Henry, Varkleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Hark, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835 Harvey, Wm. A., 1874 Hayes, James, Since 1866 Heard, C. De W., Charlottetown, P.E.I	Killer, st. John, Sarg. Maj. Army 1862 King, Wm. M. H., St. Sylvestre, Q 1859 King, Reginald A. D., Compton, Q 1868 King, Richard, Peterboro, U 1867 * Kirkpatrick, A., 1856 Kittson, John G., Surg. North West Mounted Police 1869 Kittson, Edmund G., Hamilton, O 1873 Knowles, James A., Montreal 1856
Harkin, Henry, Varkleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1856 Harkness, John, Dickson's Corners, O 1862 Harkness, Andrew, New Lancaster, O 1869 Hart, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835 Harvey, Wm. A., 1874 Hayes, James, Simcoe 1866 Heard, C. De W., Charlottetown, P.E.I Hebert, P. Zotique, Whitehall, N Y 1872	Killer, st. John, Sarg. Maj. Army 1862 King, Wm. M. H., St. Sylvestre, Q 1859 King, Reginald A. D., Compton, Q 1868 King, Richard, Peterboro, U 1867 * Kirkpatrick, A., 1856 Kittson, John G., Surg. North West Mounted Police 1869 Kittson, Edmund G., Hamilton, O 1873 Knowles, James A., Montreal 1856
Harkin, Henry, Varkleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1856 Harkness, John, Dickson's Corners, O 1862 Harkness, Andrew, New Lancaster, O 1869 Hart, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835 Harvey, Wm. A., 1874 Hayes, James, Simcoe 1866 Heard, C. De W., Charlottetown, P.E.I Hebert, P. Zotique, Whitehall, N Y 1872	Killer, st. John, Sarg. Maj. Army 1862 King, Wm. M. H., St. Sylvestre, Q 1859 King, Reginald A. D., Compton, Q 1868 King, Richard, Peterboro, U 1867 * Kirkpatrick, A., 1856 Kittson, John G., Surg. North West Mounted Police 1869 Kittson, Edmund G., Hamilton, O 1873 Knowles, James A., Montreal 1856
Harkin, William, Vankleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Hark, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Harnis, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835 Harvey, Wm A., 1874 Hayes, James, Simcoe 1866 Heard, C. De W., Charlottetown, P.E.I Hebert, P. Zotique, Whitehall, N Y 1872 † Henderson, Alexander A., Ottawa, O 1870	Killer, st. John, Killer, st. John, Killer, st. John, Sarg. Maj. Army 1862 St. Sylvestre, Q 1859 King, Reginald A. D., Compton, Q 1863 King, Richard, Kitkson, John G., Surg. North West Mounted Police 1869 Kittson, Edmund G., Kollmyer, Alex. H., Kollmyer, Alex. H., Kaller, st. Philomène, Q 1856 St. Philomène, Q 1856
Harkin, Weiliam, Vankleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Hark, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835 Harvey, Wm. A., 1874 Hayes, James, Simcoe 1866 Heard, C. De W., Charlottetown, P.E.I Hebert, P. Zotique, Whitehall, N Y 1872 t Henderson, Alexander A., Ottawa, O 1870 *Henderson, P.E. G., 1848	Killer, st. John, Sarg. Maj. Army 1862 King, Wm. M. H., St. Sylvestre, Q 1859 King, Richard, Compton, Q 1868 King, Richard, Peterboro, U 1867 * Kirkpatrick, A., 1856 Kittson, John G., Surg. North West Mounted Police 1869 Kittson, Edmund G., Hamilton, O 1873 Knowles, James A., Montreal 1856 Laberge, Ed., St. Philomène, Q 1867 Lane, John A., Oswego, N Y 1877 Lang, Christopher L., Owen Sound, O 1876
Harkin, Weiliam, Vankleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Hark, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835 Harvey, Wm. A., 1874 Hayes, James, Simcoe 1866 Heard, C. De W., Charlottetown, P.E.I Hebert, P. Zotique, Whitehall, N Y 1872 t Henderson, Alexander A., Ottawa, O 1870 *Henderson, P.E. G., 1848	Killer, st. John, Killer, st. John, Killer, st. John, Sarg. Maj. Army 1862 King, Reginald A. D., King, Reginald A. D., King, Reginald A. D., King, Richard, Kitson, John G., Surg. North West Mounted Police 1869 Kittson, Edmund G., Knowles, James A., Kollmyer, Alex. H., Laberge, Ed., Lane, John A., Lane, John C., St. Philomène, Q 1856 Lane, John C., St. Philomène, Q 1856 St. Philomèn
Harkin, Weiliam, Vankleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Hark, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835 Harvey, Wm. A., 1874 Hayes, James, Simcoe 1866 Heard, C. De W., Charlottetown, P.E.I Hebert, P. Zotique, Whitehall, N Y 1872 t Henderson, Alexander A., Ottawa, O 1870 *Henderson, P.E. G., 1848	Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. John, Sarg. Maj. Army 1862 King, Reginald A. D., Compton, Q 1863 King, Richard, Kitkson, John G., Surg. North West Mounted Police 1869 Kittson, Edmund G., Kollmyer, Alex. H., Kollmyer, Alex. H., Kollmyer, Alex. H., Kollmyer, Alex. H., Kang, Christopher L., * Lang, Christopher L., * Lang, Gots, O. X., Kittson, O 1873 Knowles, James A., Kollmyer, Alex. H., Kollmyer, Alex. H., Kollmy
Harkin, Weiliam, Vankleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Hark, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835 Harvey, Wm. A., 1874 Hayes, James, Simcoe 1866 Heard, C. De W., Charlottetown, P.E.I Hebert, P. Zotique, Whitehall, N Y 1872 t Henderson, Alexander A., Ottawa, O 1870 *Henderson, P.E. G., 1848	Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. Surg. Maj. Army 1862 King, Reginald A. D., King, Reginald A. D., King, Reginald A. D., King, Reginald A. D., Kitson, John G., Surg. North West Mounted Police 1869 Kitson, Edmund G., Knøwles, James A., Kolmyer, Alex. H., Laberge, Ed., * Lang, Thos. D., * Lang, Thos. D., Langelois, O. X., Kitten, St. Sylestre, Q 1859 Mounted Police 1869 Kitson, Edmund G., Kolmyer, Alex. H., * Lang, Thos. D., Langelois, O. X., Windsor, O 1875 Kang, Kang, Kang
Harkin, Henry, Control of the formation	Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. Surg. Maj. Army 1862 King, Reginald A. D., King, Reginald A. D., King, Reginald A. D., King, Reginald A. D., Kitson, John G., Surg. North West Mounted Police 1869 Kitson, Edmund G., Knøwles, James A., Kolmyer, Alex. H., Laberge, Ed., * Lang, Thos. D., * Lang, Thos. D., Langelois, O. X., Kitten, St. Sylestre, Q 1859 Mounted Police 1869 Kitson, Edmund G., Kolmyer, Alex. H., * Lang, Thos. D., Langelois, O. X., Windsor, O 1875 Kang, Kang, Kang
Harkin, William, Vankleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Hark, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Harnison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835 Harvey, Wm A., 1874 Hayes, James, Simcoe 1866 Heard, C. De W., Charlottetown, P.E.I Hebert, P. Zotique, Whitehall, N Y 1872 t Henderson, Alexander A., Ottawa, O 1870 *Henderson, Alexander A., 01870 *Henderson, Alexander A., 1848 Henderson, Alexander J., 1853 * Henry, Walter J, 1855 * Henry, Walter J, 1856 Heantford, O 1876	Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. Surg. Maj. Army 1862 King, Reginald A. D., King, Reginald A. D., King, Reginald A. D., King, Reginald A. D., Kitson, John G., Surg. North West Mounted Police 1869 Kitson, Edmund G., Knøwles, James A., Kolmyer, Alex. H., Laberge, Ed., * Lang, Thos. D., * Lang, Thos. D., Langelois, O. X., Kitten, St. Sylestre, Q 1859 Mounted Police 1869 Kitson, Edmund G., Kolmyer, Alex. H., * Lang, Thos. D., Langelois, O. X., Windsor, O 1875 Kang, Kang, Kang
Harkin, Henry, Constant, J. 1837 Harkin, William, Vankleek Hill, O. 1838 Harkness, John, Dickson's Corners, O. 1869 Hark, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O. 1864 * Hart, Frederick W., 1835 Harvey, Wm. A., 1874 Hayes, James, Simcoe 1866 Heard, C. De W., Charlottetown, P.E.I Hebert, P. Zotique, Whitehall, N Y 1872 † Henderson, Alexander A., Ottawa, O 1870 *Henderson, Alexa. Montreal 1880 # Henry, Walter (Hon) 1853 * Henry, Walter J., 1876 Herwey, Jonas J., 1879	Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. Sarg. Maj. Army 1862 King, Reginald A. D., Compton, Q 1863 King, Richard, * Kirkpatrick, A., Kittson, John G., Surg. North West Mounted Police 1869 Kittson, Edmund G., Knowles, James A., Kollmyer, Alex. H., Laberge, Ed., * Lang, Thos. D., * Lang, Thos. D., Langlois, O. X., Law, W. C., Law, W. C., Killer, st. Philomène, Q 1856 Laberge, Ed., * Lang, Thos. D., Langlois, O. X., Law, W. C., Kaller, st. Philomène, Q 1876 Kaller, St. Philomène, Q 1876
Harkin, Henry, Control of the formation	Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. St. Silvestre, Q 1859 King, Reginald A. D., King, Reginald A. D., King, Reginald A. D., King, Reginald A. D., Kittson, John G., Surg. North West Mounted Police 1869 Kittson, Edmund G., Knowles, James A., Kollmyer, Alex. H., Laberge, Ed., Lane, John A., Langlois, O. X., Langelis, Richard T., Larocque, A. B., Law, W. C., Law, William K., † Lawiord, John B., Kitter, St. Philomène, Q 1856 Montreal, Q 1877 Langlois, O. X., Lanogeue, A. B., Law, William K., † Lawiord, John B., Kitter, St. Philomène, Q 1856 Montreal, Q 1877 Langlois, O. X., Lanogeue, A. B., Lanoch, Eng 1879
Harkin, William, Vankleek Hill, O 1858 Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Harkness, Andrew, New Lancaster, O 1869 Hart, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835 Harvey, Wm. A., 1874 Hayes, James, Simcoe 1866 Heard, C. De W., Charlottetown, P.E.I Hebert, P. Zotique, Whitehall, N Y 1872 t Henderson, Aexander A., Ottawa, O 1870 *Henderson, Aexander A., Montreal 1880 * Henry, Walter (Hon) 1853 * Henry, Walter J., 1866 Henwood, Alfred J., Brantford, O 1879 Hervey, Jonas J., 1866 Hethrington, Harry, Stanstead, Q 1872	Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. St. Sivestre, Q 1859 King, Reginald A. D., Kins, Kichard, Kitson, John G., Surg. North West Mounted Police 1869 Kittson, Edmund G., Knowles, James A., Kollmyer, Alex. H., Laberge, Ed., Lane, John A., Lang, Christopher L., * Langrell, Richard T., Langrell, Richard T., Law, W. C., Law, William K., * Lawford, John B., Lawrence, Henry J. H., Surg. Maj. Army 1862 St. Sylvestre, Q 1859 Mounted Police 1869 Montreal 1856 Lane, John A., Law, William K., * Lawford, John B., Lawrence, Henry J. H., Surg. Maj. Army 1862 St. Sylvestre, Q 1859 Montreal 866 Montreal, Q 1856 Montreal, Q 1856 Montreal, Q 1856 Montreal, Q 1875 Montreal, Q 1875 Montreal, Q 1875 Montreal, Q 1875 Montreal, Q 1875 Montreal, Q 1875 Montreal, Q 1875 Langell, Richard T., Lawford, John B., Lawrence, Henry J. H., Surg. Maj. 3rd
Harkin, Henry, Control of the formation	Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. Sohn, Sarg. Maj. Army 1862 King, Reginald A. D., Compton, Q 1868 King, Richard, * Kirkpatrick, A., Kitson, John G., Surg. North West Mounted Police 1869 Kitson, Edmund G., Knowles, James A., Knowles, James A., Kollnyer, Al-X. H., Laberge, Ed., Laberge, Ed., Lang, Christopher L., * Lang, Thos. D., Langel, Richard T., Lamocque, A. B., Montreal, Q 1875 Larocque, A. B., Law, W. C., Law, William K., † Lawford, John B., London, Eng 1879 Lawrence, Henry J. H., Surg. Maj. Army 1802 St. Sylvestre, Q 1856 Mounted Police 1869 Mounteal 1866 Mounteal 1866 Montreal, Q 1876 Montreal, Q 1847 Montreal, Marking, 1877 Montreal, Marking, 1879 Lawrence, Henry J. H., Surg. Maj. 37d Grenadier Guards 1862
Harkin, Neiny, Vankleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Harkness, Andrew, New Lancaster, O 1869 Hart, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 Hart, Frederick W., 1835 Harvey, Wm. A., 1874 Hayes, James, Sincoe 1866 Heard, C. De W., Charlottetown, P.E.I Hebert, P. Zotique, Whitehall, N Y 1872 † Henderson, Alexander A., Ottawa, O 1870 *Henderson, Alexander A., Montreal 1880 * Henry, Walter (Hon) 1855 * Henry, Walter J., 1876 Henwood, Alfred J., Brantford, O 1879 Hervey, Jonas J., 1866 Hethrington, Harry, Stanstead, Q 1872 Hickey, Charles E., Morrisburg, O 1866 Hickey, Samuel A., B.A., Aultsville, O 1874 Hills, Joseph, 1874	Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. St. Sylvestre, Q 1859 King, Reginald A. D., Compton, Q 1863 * Kirkpatrick, A., Kittson, John G., Surg. North West Mounted Police 1869 Kittson, Edmund G., Knewles, James A., Kollmyer, Alex. H., Koltryer, Alex. H., Laberge, Ed., * Lang, Thos. D., Langteil, Richard T., Langleil, Richard T., Law, W. C., Law, William K., t Lawiend, John B., Lawrence, Henry J. H., Surg. Maj. 3rd Grenadier Guards 1862 Leavitt, Julius, Kittson, St. Philomène, Q 1856 Mounted Police 1869 Kittson, Edmund G., Hamilton, O 1873 Hamilton, O 1875 Kollmyer, Alex. H., Montreal 1856 Lawe, Windsor, O 1875 Montreal, Q 1847 Bond Head, O 1867 Karg. Maj. Srd Grenadier Guards 1862 Leavitt, Julius, Killer, St. Spiestre, Q 1859 Lawe, St. Philomène, Q 1856 Lawe, Windsor, O 1875 Lawe, Mag. St. Spiestre,
Harkin, William, Vankleek Hill, O 1856 Harkin, William, Vankleek Hill, O 1858 Harkness, John, Dickson's Corners, O 1862 Harkness, Andrew, New Lancaster, O 1869 Hart, George C., 1879 Hanington, E. B. C., Victoria, B C 1875 Hanna, Franklin 1879 Harrison, David Howard, St. Mary's, O 1864 * Hart, Frederick W., 1835 Harvey, Wm. A., 1874 Hayes, James, Simcoe 1866 Heard, C. De W., Charlottetown, P.E.I Hebert, P. Zotique, Whitehall, N Y 1872 t Henderson, Alexander A., Ottawa, O 1870 *Henderson, Peter, A. M., 1848 Henderson, Aud., Montreal 1880 * Henry, Walter J., 1855 Henwood, Alfred J., Brantford, O 1879 Hertwey, Jonas J., 1866 Heatrigton, Harry, Stanstead, Q 1872 Hickey, Charles E., Morrisburg, O 1866 Hickey, Samuel A., B.A., Aultsville, O 1874 Hils, Joseph, 1874	Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. John, Killer, st. Sohn, Sarg. Maj. Army 1862 King, Reginald A. D., Compton, Q 1868 King, Richard, * Kirkpatrick, A., Kitson, John G., Surg. North West Mounted Police 1869 Kitson, Edmund G., Knowles, James A., Knowles, James A., Kollnyer, Al-X. H., Laberge, Ed., Laberge, Ed., Lang, Christopher L., * Lang, Thos. D., Langel, Richard T., Lamocque, A. B., Montreal, Q 1875 Larocque, A. B., Law, W. C., Law, William K., † Lawford, John B., London, Eng 1879 Lawrence, Henry J. H., Surg. Maj. Army 1802 St. Sylvestre, Q 1856 Mounted Police 1869 Mounteal 1866 Mounteal 1866 Montreal, Q 1876 Montreal, Q 1847 Montreal, Marking, 1877 Montreal, Marking, 1879 Lawrence, Henry J. H., Surg. Maj. 37d Grenadier Guards 1862

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Lancaster, O1861
1856McGeachy, William,
McGill, William,
McGregor, Donald,
McGregor, Duncau,
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McGregor, Duncau,
McGregor, Duncau,
McGuire, Bernard D.,
McInnoyl, Henry A.,
Clayton, N Y 1876
St Johns, Q 1861
McInnes, Walter J., East Saginaw, Mich 1865
McIntosh, James, Rapid City, N W T 1859
McIntosh, Donald J., Vankleek Hill, O 1870
McIntyre, Peter A.,
Souris, P E I 1867
McCharge, B. E., B. A., Richmond Hill, O 1880 Leclair, Napoléon, Lee, James, C * Lee, John Rolph Lefebvre, John M. Legault, D., Sala Salaberry de Valleyfield 1868 Lemoine, C., St. Pi Lepailleur, Leonard, Leprohon, John L., St. Pierre, Ile d'Orléans 1850 St. Martine, Q 1848 Montreal1843 Levi, Reuben, Lindsay, Heriot, Lister, James, Lloyd, H. W., * Locke, C. F. A., Logan, David D., McLaren, Peter Logan, Robt., Logie, William, * Long, Alexander, Iona, Mich 1880 1833 1844 Longley, Edmund, Longpré, Pierre F., Loupret, André, Loux, William, 1866 1848 1850 McLaren, Peter, McLaren, D. C., B.A., McLean, Alexander, McLeod, James, Charlottetown, P E I 1873 McMiching, Goografia Russell, O 1870 Loverin, Nelson, Lovett, William, Montreal 1855 1870 † * Lucus, T. D'Arcy, Lundy, E. L., Lyford, Chs. C., 1869 McMicking, George, McMillan, Æneas J., 1 McMillan, Louis J. A., McMillan, John, Surg. Maj. Army 1862 Goderich, O 1851 Edwardsburg, O 1874 Minneapolis, Minn 1879 Lyon, Arthur, Maas, Rudolph, Shawville, Q 1861 Rigaud, Q 1860 Negaunee, Mich 1880 1857 *MacDiarmid, John D., MacDonald, Angus, * MacDonald, Colin, 1847 McMurray, Samuel, * McNaughton, E. P 1841 St. Paul, Min 1863 Portage du Fort, Q 1879 1853 McNee, Stewart, McNeece, James, McNeill, Ernest, McNulty, M., McQuillen, James, MacDonald, Roderick A., Surg. Prov. 1869 Penitentiary, Ma 1874 Orwell, P E I 1878 MacDonell, Æneas, 1849 Iroquois, O 1880 Marquette, Mich 1874 MacDonnell, Richard L., B. A., Montreal 1876 MacFarlane, William, Almonte 1869 Macfie, James, W Covington, NY 1869 McQuillen, James, McKae, George, McTaggert, Alexander, McVean, John M., Madill, John, Major, George W., B.A., Malcolm, John Rolph, * Malhiot. Alfred, Ottawa, O 1876 Parkhill, O 1869 Meaford 1863 MacIntosh, Robert, 1865 Mack, Francis Lewis, Arden, O 1862 Thornton, O 1867 Mack, Francis Lewis, * Mackie, J. R., * Macklem, Samuel S., MacLean, Archibald, * Macnabb, Francis A. L., McArthur, Robert D., McArthur, John A., McKeth, John 1865 Montreal 1871 1859 Scotland, U 1861 Malcolni, John Kolph * Malhiot, Alfred, Malloch, Edward C., Malloch, William B., Mallory, Albert E., Marceau, Louis T., Marceau, S., Sarnia, O 1867 1846 Ottawa, O 1863 Brockville, O 1867 1870 Chicago, 1867 Port Elgin O 1879 1879 Napierville, Q 1872 McBain, John, Martintown, O 1874 McCallum, Duncan C., Montreal 1850 McCaun, J. J., B. A., Hopkinton, Mass 1878 Markell, Richard S., * Marr, Israel P., Marr, Walter H., 1867 1849 McCarthy, W., McConkey, T. C., McConnell, John B., * McCord, John D., McCormick, Andrew G., McCirimmon, Donald A., McCirimmon, John Chicago, Ill 1867 1859 Marston, Alonzo W., Marston, John J., Barrie, O 1872 Montreal 1871 Montreal 1873 1863 Mason, James Lindsey, M.A., 1864 1863 Durham, Q 1874 Lucknow, O 1869 Woodville, O 1878 Mattice, Rich. J., † Matheson, John H., * Mathieson, Niel, Cornwall 1875 St. Mary's, O 1871 McCrimmon, John, McCrimmon, John, McCullough, George, * McCulloch, Michael McCullo McCulloch, Michael 1870 Palermo, O 1378 St. Mary's, O 1879 Mayrand, William, Meane, John, Meek, James A., St. Andrews, Q 1847 Staff Srg. Maj. Army 1869 New York 1875 McCully,Oscar J. M. A., Baie Verte,N B 1879 McCully,Oscar J. M. A., Baie Verte,N B 1879 McCurdy, John, Chatham, N B 1856 McDermid, Wm., Dunvegan, O 1875 McDiarmid, Donald, Athol, O 1867 McDiarmid, James, Prospect,Co. Lk.,O 1873 * Meigs, Malcolm R., Menzies, John B., * Meredith, Thomas L. B., 1865 1879 1842 Metcalfe, Henry J., Mignault, Henri A, Mignault, L. D., B.A., 1876 St. Denis, Q 1860 Montreal 1880 † McDonald, John A., Montreal 1880 Mignault, L. D., D.A., Miller, Robert, Mills, Thos. W., M.A., Hamilton 1879 Miner, Frank L., Honolulu Swh. Is 1877 * Mines, William W., Mitchell, Fred. H., Moffatt, John Edward, Staff Surg. Army 1862 Moffatt, Walter, Moffatt, Walter, Moffatt, Bred. H., Moffatt, Walter, Moffatt, Walter, Moffatt, Bred. Base Moffatt, Walter, Moffatt, Bred. Base Moffatt, Walter, Moffatt, Bred. Base Moffatt, Bas McDonald, Jos. D. A., McDonald, R. C., McDonald, Roderick, 1873 Perth, O 1880 Cornwall, O 1834 Alexandria, O 1874 McDonell, Alex. R., McDonell, Alex. R., McDougall, Peter A., McDougall, Peter A., McDougall, Peter A., McEachran, W., Montreal 1852 Ottawa, O 1864 1847 Moffatt, Walter, Molson, William A. Montreal 1880 Montreal 1874 Carlton Place, O 1870 | Mongenais, Napoléon, Drummondville, O 1858 | Monk, Geo. H., Rigaud, Q 1865 St. Thérèse, Q 1875 McEwen, Findlay, McGarry, James,

Moore, Charles S., London, O 1874	Powell, Newton W., † Powell, Robert H. W., Ottawa 1876
	† Powell, Robert H. W. Ottown 1976
	Powers (Joorge W. J. Batter O 1921
	Powers, George W., Powers, Lafontaine B., Port Hope, O 1867
Moore, Richard, 1000	Fowers, Latontaine D., Fort Hope, O 1867
Moore, Robert C., 1803	Powers, Lafontaine B., Pringle, George, Pringle, A. F., Prosser, Wm. O., Newington, O 1854
* Morin, Josh (Hon), 1850	Pringle, A. F., Cornwall, O 1880
* Morrison David R 1869	Prosser, wm. O., Newington, O 1874
Morrison, John, M.A., Waddington,	Proudfoot, John S., 1868
Morrison, John, M.A., Waddington, N Y 1872	Proudfoot, Alex., Montreal 1869
Mount, John W., Montreal 1851	Proulx, Philéas, Terrebonne, Q 1844
Munro, Alexander, Montreal 1876	Prevost, E. Gilbert, 1859
Munro, Alexander, Montreal 1876 Munro, James T., 1872	
Munro, James T., Murray, Charles H., B.A., H M Indian	Pulford, F. W., Winnipeg, Man 1880
Murray, Charles H., B.A., H M Indian	* Quarry, James J., Quesnel, Jules M., 1869
Army 1876	Quesnel, Jules M., 1849
Neilson, W. J., Perth, Ö 1878	Rea, John Hamilton (Hon) 1853
Nelles, Jas. M., Nelles, John A., London, O 1850	Rainville, Pierre, 1863
	Rambault, J., Dept. Insp Gen. Army 1859
* Nelson, Horace, 1861	Rattray, Charles J., Cornwall 1871
* Nelson Wolfred (Hon) 1848	Rattray, James C., Cobden, O 1874
 * Nelson, Horace, 1861 * Nelson, Wolfred (Hon) 1848 Nelson, Wolred D. E., Bermuda, W I 1872 Nicol, William R., Watkins, N Y 1872 Nicholls, Chas, R., Surgeon Major, Army 1862 	Raymond, Olivier, Montreal 1850
Nelson, Wonred D. E., Dermana, W 19072	Pood Horbowt H Holifor N & 1921
Nicol, William R., Watkins, N I 1012	Read, Herbert H., Halifax, N S 1861
1000	Redner, Horace F., Londsdale, O 1864
Nesbitt, James A., 1868	Reduct, Horace P., Londsdale, O 1864 Reddick, Robert, West Winchester, O 1874 Reddy, Herbert L., B.A., Montreal 1876 Reddy, Lohn (adoun) Montreal 1876
Norton, Thomas, Hornings Mills, O 18/4	Reddy, Herbert L., B.A., Montreal 1876
Oakley, William D., Dunham, Q 1877	Reddy, John (ad ein) Montreal 1856 Reed, Thomas D., Montreal 1871 Reed, John A., 1871
O'Brien, Thomas B. P., 1004	Reed, Thomas D., Montreal 1871
O'Brien, Robert S., Grenville, Q 1873	Reed, John A., 1871
O'Brien, David, Renfrew, O 1873	Reid Alex Peter, Halifax NS 1858
O'Callaghan, Cornelius H., 1854	Reed, John A., Reid, Alex. Peter, Halifax, N S 1858 Reid, Kenneth, 38 W. 26th st, New York 1864
O'Callaghan, Cornellus II., Worcoster	Downolds, Dohost T 1002
O'Brien, David, Renfrew, O 1873 O'Callaghan, Cornelius H., 1854 O'Callaghan, T. A., B.A., Worcester, Mass 1880	Reynolds, Robert T., 1886
* O'Carr. Peter. 1857	* Reynolds, Thomas, 1842
	Richard, Marcel, 1864
* O'Connor, Daniel A.,	Richmond, P. E., Mount Pleasant, Minn 1873
O'Dea, James Joseph, Long Island, U S 1808	Ridley, Henry Thomas, Hamilton, O 1852
* O'Connor, Daniel A., 1867 O'Dea, James Joseph, Long Island, U S 1859 Odell, William, Surgeon 19th Regiment	Ridley, Henry Thomas, Hamilton, O 1852 * Riel, Etienne R. E., 1857
of the Line 1849	Riley, Oscar H., Moer's Forks, Clinton
O'Leary, James, St. Pascal, Q 1866	Co. N Y 1874
O'Leary, Patrick, Montreal 1859	Rinfret, Ferdinand R., Quebec 1868
O'Leary, James, O'Leary, Patrick, Oliver, James W., O'Keilly, Charles, Osler, William, Montreal 1859 Toronto, O 1868 Montreal 1859 Toronto, O 1867	* Rintoul, David M., 1859
O'Reilly, Charles, Toronto, O 1867	Richardson, John R., Quebec 1865
Osler, William, Montreal 1872	Riordan, B. L., Allan's Line S S 1880
Osler, william, Montreal 1872 * Padfield, Charles W., 1868 Painchaud, Edward, S. L., Varennes, Q 1848 Palmer, Loran L., Toronto, O 1867 * Paquin, Jean M., 1843	Ritchie, Arthur F., B.A., Duluth,
Painchaud, Edward, S. L., Varennes, Q 1848	Minn 1876
Palmer Loran L. Toronto, O 1867	Ritchie John L. Army Med Dent 1874
* Dequin Joan M	Ritchie, John L., Army Med. Dept. 1874 * Roberts, Edward T., 1859
	Pohenta John F D A Jamaian W I 1997
	Roberts, John E., B.A., Jamaica, W I 1867
Paradis, Pierre E., Coaticook, Q 1867	Robertson, James E., Montague, P E I 1865
* Park, George A.,	Robertson, David, Milton, O 1864 Robertson, David T., Lennoxville, Q 1857
Parker, Rufus S., 1866 Parke, Charles S., Quebec 1866	Robertson, David T., Lennoxville, Q 1857
Parke, Charles S., Quebec 1866	Robertson, Patrick, St. Andrews, Q 1867
* Paterson, James M , 1855	Robillard, Adolphe, Ottawa 1860
Paterson, James, Almonte, O 1864	Robinson, Stephen J., Brantford, O 1876
* Pattee, George, 1858	Robinson, Wesley, Markham, O 1872
Pattee, Richard P., Plantagenet, Q 1874	Robitaille, Louis, New Carlisle, Q 1860
Pallen, Montrose A., New York 1864	Robitaille, L. T., Quebec 1858
* Patton, Edward K., 1:67	† Roddick, Thomas G., Montreal 1868
Pegg, Austin J., Pegg, Charles H., 1867	Rodger, Thomas A., Montreal 1869
Pegg, Charles H., 1867	Rogers, Amos, Ottawa 1874
Perrault, Victor, 1852	Rooney, R. F., Colfax, Placer Co. Cal 1870
Perrault, Victor, Perrier, John, Denrier, John, Cleveland, Ohio 1868 Muntreel 1850	t Ross, George, M.A., Montreal 1866
Perrigo, James, M.A., Montreal, 1870	Ross G T Montreal 1880
Perrigo, James, M.A., Montreal, 1870 Perry, H. R., Coteau Ldg., Q 1873	Poss Thomas Woodlands Ca 1869
Phelan, C. J. R., Waterloo, Q 1865	Ross, Honny 1979
Phelan, U.J. K., Waterloo, Q 1005	Ross, Henry, 1014
Perry, H. R., Phelan, C. J. R., Phelan, James B., London, O 1874	Robertson, Patrick, Robillard, Adolphe, Robinson, Stephen J., Robinson, Wesley, Robitaille, Louis, Robitaille, L. T., Roddick, Thomas G., Roddick, Thomas A., Rooney, R. F., Colfax, Placer Co, Cal 1870 † Ross, George, M.A., Montreal 1868 Rods, G. T., Ross, Wen D., Ross, William G., Ross, Wen D., Ross, Wen D., Ross, Wen D., Rock and the state of the
* Phelan, Joseph P., 1854	Ross, Wm. D., Buckingnam, Q 1875
Philip, David L., Brantford, O 1861	Rugg, Henry C., 1865
* Picault, A. C. E., 1852	
* Picault, A. C. E., Pickup, John W., Brockville, O 1867	Rutherford, M. C. Kenyon, Minn 1879 Ruttau, Allen, Napanee 1852
Pinsoneault, B., Montreal 1880	Ruttan, Allen, Napanee 1852
* Pinet, Alexis, 1840	Ruttan, A. M., Napanee 1880
* Pinet, Alexis, Pinet, Alex. R., S [†] . Lauren [†] , Q 1867	* Sabourin Moiso 1849
Poole, H. E. Wakefield, U 1880	Sampson, James (Hon) 1847
Poussette, A. Courthone, Saruia 1860	Sanderson, George W., Orillia 1850
A Guodeleo, AL, Courtinope,	
Powell, Israel Wood, Victoria, B C 1860	Savage, Thos. Y., 1854
Poole, H. E., Wakefield, Q 1880 Poole, H. E., Wakefield, Q 1880 Poussette, A. Courthope, Saruia 1869 Powell, Israel Wood, Victoria, B C 1860	Savage, Thos. Y., 1854

0 1850 iwa 1876 1, Q 1861 2, O 1867 A) 0 1867
A) 0 1855
A) 0 1880 1, 0 1874 1868 real 1869 , Q 1844 1859 1880 Man 1868 1849 1853 1863 1859 rmv wall 1871 1, O 1874 real 1850 N S 1861 e, O 1864 r, O 1874 real 1876 real 1856 real 1871 1871 N S 1858 ork 1864 1886 1842 1864 linn 1873 , O 1852 1857 nton Y 1874 bec 1868 1859 bec 1865 SS 1880 uth, inn 1876 pt. 1874 1859 V I 1867 E I 1865 O 1864 Q 1857 Q 1867 wa 1860 , O 1876 O 1872 Q 1860 bec 1858 eal 1868 eal 1869 wa 1874 Cal 1870 eal 1866 eal 1880 Ca 1863 18721871 , Q 1875 1865 1859 nn 1879 iee 1852 iee 1880 1849 1847

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Taylor, Wm. H., Peterooro, 1870 Taylor, Sullivan A., 1870 Horbert S., Wakefield, York E. 1864 Toronto 1865 Savage, Alex. C., Sawyer, James H., Schmidt, Samuel B., * Scholfield, David T., S cott, John G., Scott, Stephen A., Ottawa 1866 Millbank, O 1863 Tew, Herbert S., Temple, James A., Thayer, Linus O., Montreal 1847 Welland 1854 Bear Brook, O 1879 Montreal 1859 Theriault, F. D., 1869 Scott, Wm. E., Scott, Wm. F., Montreal 1844 Therien, Honoré, Bedford, Q Theren, Honore, * Thomson, James, Thomson, Robert, Tracey, A, W., West Meriden, Conn 1873 Frenholme, Edward Henry, Trudel, Eugène H., Montreal 1862 Montreal 1844 Ottawa, O 1875 scott, wm. F., * ScriveB, George Augu+tus. Seager, Francis R., Secord, Levi, Setree, Edward W., Hun Second André 1846 Millbank, O 1870 Bright, O 1876 Huntsville, N Y 1878 Setree, Edward W., Huntsv Seguin, André, Senkler, A. E., St. Pa Seymour, M. M., St. Pa Sewell, Stephen C. (ad eun) Sewell, Colin (ad eun) Sharpe, Wm. James, Shaw, W. F., Gravet Shaver, Peter Rolph, Stri * Shaver, R. N., Shepherd, Francis J., J Sherk, George, Che 1848 St. Paul, Minn 1863 Turgeon, Louis G., Montreal Turgeon, Loan G., Tuzo, Henry A., † Tunstall, Simon J., B.A., St. Anns,Q 1875 Toshar, Henry, Walkerton, O 1861 1850 Montreal 1879 Ussher, Henry, W Vannorman, Jonathan M., 1843 Quebec 1869 Vercoe, Henry L, Vicat, John R., Egmondville, O 1865 Melbourne, O 1867 1872 Gravenhead, O 1879 Stratford, O 1854 Victa, John R., Action and States, O. 1897
 † Vineberg, Hiram N., New Zealand 1878
 Wagner, A. Dixon. Dickinson's Ldg., O 1872
 * Wagner, William H., 1844
 Wakeham, William, Gaspé, Q 1866
 Walas Replanmin N. Buckingham, O 1874 1857 Montreal 1873 Sherk, George, Cheapside,O 1865 Shoebottom, Henry, Port Huron, Mich 1857 Wales, Benjamin N., Buckingham, Q 1874 Sinebotton, Henry, Fort Haron, arten
Simpson, Thomas, Montreal
Sinelair, Coll, Aylmer, O
Small, H. B., Dominion Line SS.
Smallwood, John R., St. Clet, Q
Smellie, T. S. T., M.A., Pr. Arthur's * Walker, Robert, Wallace, Isaac U., Walsh, Edmond C., 18 2 Milton, Q 1874 Madrid, N Y 1866 Barbadoes, W I 1873 Montreal 1854 Aylmer, O 1874 Dominion Line SS. 1880 Walton, George O, Wanless, John R., Ward, William T., Ward, Michael O'B., St. Clet, Q 1868 New Zealand 1867 Ldg., O 1877 Montreal 1875 Smiley, J. S., Smith, Daniel D., Smith, Daniel F., * Smith, Edward W., Smith, John, Smith, Norman A., Smith, William, Smythe. T. W., Suider, Frederick S., Suarbam Terence, St. Lambert, Q 1880 Warren, Frank, * Warren, Henry, Brooklin, O 1872 1868 London, O 1872 Yarker, O 1879 Waugh, William, 187 Weagant, C. A., Webb, James T. S. 1859 Emerson, Man 1879 Montreal 1871 Webster, Arthur D. 1870 Edinburgh, S 1878 Lachute, Q 1876 Weilbrenner. Remi Claude, Cap Santé 1851 Weir, Richard, Wherry, John, 1848 Simcoe, O 1856 Brockville, O 1841 Danville, Q 1874 Montreal 1879 Whiteford, James W., Whiteford, Richard, Whiteford, Richard, Whitwell, W. P. O., Sparham, Terence, Speer, Andrew M., Danvi Speer, R., Mo * Squire, William Wood, M.A., Stafford, Fred. J., Newfour Stanton, George, Sim Ottawa Detroit, Mich 1857 Philipsburg, Q 1860 Sherbrooke, Q 1870 1864 d, M.A., Newfoundland 1878 Simcoe, O 1868 Whyte, Joseph A., Wigle, Hiram, Wiarton, O Wilcox, Marshall B., Williston, H. V., M.A., Newcastle, N B 1379 Stark, George A., Milwaukee, Onio 1872 Aylmer 1846 Dunham, Q 1857 * Staunton, Andrew Stevens, Alex. D., Williston, H. V., M.A., Newcastle, N B 1879 Wilson, Benjamin S., Belleville, O 1866 Wilson, Robert M., 1850 Wilson, William, Ottawa 1857 * Wilscam, John Wilbrod, 1846 Wolverton, Algeron, B.A. Hamilton, O 1867 Woods, David, Staff Surgeon, Army 1860 Wood, George C., Faribault, Minn 1863 Wood, George, Faribault, Minn 1863 Wood, Hannibal W., Knowlton, Q 1865 Woods, Jno. J. E., Aylmer, Q 1875 Stevenson, Charles N., Canada Pacific Railway 1876 Wakefield, Q 1880 Bryzaston, O 1856 Stevenson, Hans, Stevenson, J. M., Stevenson, John A., * Stevenson, John L., Stevenson, Robert A., London, O 1873 1855 Strathroy, O 1871 Stewart, Alexander, Stewart, Jc'in Alexander Stewart, Janes, Stewart, J. O., 1872 Knowlton, Q 1865 Aylmer, Q 1875 Asst. Surgeon Royal Artillery 1864 St. Mary's, O 1875 1862Woods, Jno. J. E., Woodfull, Sam., Pratt. Brucefield, O 1896 St. Anicet 1868 Thompson, Pa. 1868 Chicago, Ill 1874 Cornwallis, N S 1876 Stephenson, James, Stimpson, Alfred O., St. John, Leonard, Woolway, C. J., * Workman, Beujamin, Workman, Joseph, * Toronto Worthington, Edward (ad eun) Sher-Storrs, Arthur, Toronto 1:35 Stowbridge, James Gordon, Stroud, Charles S., 18621876 brooke 1868 Sutherland, Fred. Dunbar, 1861 Sutherland, Fred. Dunbar, 1861 Sutherland, Walter, Valleyfield, Q 1874 * Sutherland, William, 1836 * Sutherland, William, 1870 Sutherland, William R., Montreal 1879 Switzer, Ergerton P. Wright, John W., B.A., Wright, Henry P., Wright, Stephen, Ottawa 1872 Newton, O 1859 Wright, William, Montreal 1848 Wye, John A., Young, Philip R., Young, Robert C., Montreal 1879 Salina, Ks 1865 Switzer, Egerton R., Clarenceville 1876 Tabb, Silas E., M.A., Tait, Henry, Thomas, Sherbrooke, Q 1869 1860 Youker, William, Stirling, O 1870 * Deceased. † Holmes Medallist.

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MASTERS OF ARTS.

(For Addresses see list of Bachelors of Arts and of App. Sci.)

don Univ. (ad eun).....1872 Cornish Rev. George, B.A..... 1863 Conthers, Rev. George, B.A., 1863 Crothers, Rev. William J., B.A., 1875 Cushing, Lemuel, B.A., B.C.L., 1867 Dart, William J., B.A., 1874 Davidson, Rev. James, B.A., 1874 Davidson, Charles P., B.A., B.C.L. 1867 Davidson, Leonidas H., B.A., 1867 Dawson, William B., B.A......1879 Duff, Rev. Archibald, B.A.....1867 Duncan, Alexander E., B.A......1875 Ells, Robert, B A.....1875 Gibson, Thomas A (Hon) 1856 Gilmau, Francis E., B.A.....1865 Gould, Edwin, B.A......1860 Graham, John H(Hon)......1859

McGregor, Duncan, B.A......1874 McLennan, Rev. Duncan H., B.A...1875 Markgraf, Charles F. A...(Hon).....1865 Morrison, Rev. James D., B.A.....1868 Ramsay, Robt. A., B.A., B.C.L.. 1867 Robins, Sampson Paul, B.A....... 1868 * Rodger, David.....(Hon.)........ 1856 Shaw, Rev. W. J., M.A., Victoria

* Deceased.

MASTERS OF ENGINEERING.

Dawson,	William	B.,	B.A.,	Ba.	App.	Sci	
McLeod,	Clement	Н.,	Ba. A	pp.	Sci		

* Abbott Abbott, I Abbott. Montre Abbott, J real Adam, Jo Adams, A Allan, Irv Alguire, J ‡ Archiba Françoi Archamba Archamba Montrea Armstrong real..... Ascher, Is ‡ Atwater Austin, Jo Aylen, Pet * Badgley, Bagg, Rol James St Bampton, Barnston, J Barry, Den Baynes, Ed Baynes, O'I real Beaudin, S Montreal Beauchamp, Montreal Bergeron, I Benjamin, 1 Montreal Beaubien, N Berthelot, I Montreal Berthelot, Jo ‡ Bethune, M crament St Birny, Jean Bisaillon, F d'Armes H Bissonette, L Montreal * ‡ Bothwell Bouthillier, (Montreal Boyd, John, Bowie, Dunc Brakenridge, Branchaud, Montreal Brooke, C. J. Builock, Wm Busteed, E. B Butler, Thom Montreal.. Calder, John, Capsey, Georg Carden, Henry Caron, Adolpi Carter, Christe Xavier St. M Carter, Edwar Carter, George treal..... Chamberlain, Chamberlain.

BACHELORS OF CIVIL LAW.

.1850 1 .1854

Archambault, Henri. Archambault, Joseph L.C., 488 Craig St. .1874 Montreal1871

Armstrong, Louis, 11 St. James St. Mont

 Bargy, Robert Stanley Clark, 19 St.

 James St. Montreal

 Barnston, Geo. E., Lachute

 Barry, Denis, 6 St. James St. Montreal.

 Barry, Denis, 6 St. James St. Montreal.

 Barry, Denis, 1 Maritoba

 Barry, Denis, 1 Maritoba

 Barry, Denis, 2 Maritoba

 Barry, Denis, 6 St. James St. Montreal.

 Barry, Denis, 6 St.

 Barry, Barry Baynes, O'Hara, 11 Hospital St. Mont-

Baynes, O'Hara, 11 Hospital St. Mont-real 1874 Beaudin, Siméon, 44 St. Vincent St. Montreal 1878 Beauchamp, Joseph, 89 St. James St. Montreal 1878 Bergeron, Horace, Beauharnois, Q. 1877 Benjamin, Lewis N., 162 St. James St Montreal 1863 Beaubien, Nap. H., Yamachiche, Q. 1877 Berthelot, Louis H., 7 Beaver Hall Sq., Montreal 1878 Berthelot, Joseph B., Montreal 1880 ‡ Bethune, Meredith B., M.A., 11 St. Sa-crament St. Montreal 1880 Bisnilon, François Joseph, 11 Place

. 1876

Brakenridge, James W., Montreal..... Branchaud, Athanase, 14 St. James St. .1880

...1865

 Chauret, Amédée, Montreal.
 1873

 Chauveau, Alexandre, Quebec.
 1867

 Choquete, Frs. X.
 1867

 Choquet, Ambroise, 42 St. Sulpice St.
 1874

 Montreal
 1865

 Cornell. Z. E., 112 St. François Xavier
 1879

 St. Montreal.
 1879

 Couillard, Edouard, 56 St. Gabriel St.
 1875

 Couillard, Jean B.
 1866

 Coutlée, Lewis W. P., Hull, Q.
 1878

 Conven, Robert Hughes, Ayimer.
 1860

 Cowan, Robert C., 285 St. James St.
 Montreal.

 Montreal
 1860

Daly, J. G

Montreal ..

.1868

.... 1880

Doherty, Thomas J., 50 St. James St.

Montreal.... .. 1868 Dorion, Adélard A. L., 160 Notre Dame

.1869

.1866

Duchesnay, Henri J. T., Beauce, Q..... 1866 Duncan, Alexander E., B.A., 19 Shuter

..1879 .1864

Montreal. Montreal Ethier, Léandre, $352\frac{1}{2}$ Lagauchetière St.

Montreal. Forget, Adélard, 64 St. Gabriel St.

Galbraith, William, Kingston, Ont. .. 1875 Garon, Alphonse P..... . 1877 Gaudet, Oscar, 160 Notre Dame St. Mont-

.1865 St Montreal..... Girouard, Désiré, 56 St. François Xavier

..1860

Montreal 1878

.1875 Montreal Hall, William A., 34 St. James St. Mont-

real Hammond, Henry R., Chatham...... Harnett, Wm. de Courcy, City Hall, .1880

Hart, Lewis A., M.A., 194 St. James St. Montreal

brooke, Q Holton, Edward, 199 St. James St.

Jenkins, George E., 37 Mackay St. Mont-

Jones, Richard A. A., B.A., Montreal., 1864 Joseph, Joseph O., 33 St. Gabriel St.

Montreal. Kavanagh. H. J., 117 St. François

* Kelly, John P Kemp, Edson, B.A., 235 St. James St.

... 1862 Montreal Kittson, George R. W., 60 St. James St.

..1867

Lacoste, Arthur, Montreal.....1869 .1856

Montreal Lanctot, Husmer, 3 Place d'Armes Hill .1850

Montreal ...1878 Lanctot, Médéric, 69 Upper St. Urbain

Lareau, Edmund (ad cun), Montreal....1874 Larivière, Joseph. 1874

Montreal ..1873

Leblanc, Albert, 23 St. Denis St. Mont-.1879 real .

Ledieu, Léon, 1 St. Pierre St., St. Henri, 1879

Montreal Lefebvre, Frédéric, 6 St. James St. Montreal. Lebcurveau, Steadman A., 63 St. Fran-1863

Lonergan, James, 34 St. James St. Mont-.1873

real Lonergan, Michael L. S., 151 St. James

‡ Major, David, 61 St. Gabriel St. Mont-

.1875

.... 1871 real.... t Marler, Wm. DeM., B.A., 115 St. Fran-

McC St McC Xa McD McD MeD McFe * Mc McGi Xay McGo the McIn Cha McKe Mel Macla real McLa broo * McL McLea real McLen ‡ Mac. Mon * McN Merry, Messie Mont Messier ‡ Mign St. M Mitchel Molson Xavie Monk, Monti Monk, I real Morrin, Morris Morris. Montr Morrison Nagle. 1 Nichol St. Moi Nichol 4, ry St. Nutting, Ouimet, St. Mot Painchau Palliser, J Panet, É Papineau Montre Parisault Pelletier, Montres Perras, F. Perry, Jos * Perkins Perodeaul Montrea Piché, Ari Pillet, J. I * Plimsoll Poutré, Fé Power, Al Préfontain Montrea

McC

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McCord, David Ross, M.A., 82 St. Fran-1867 cois Xavier St. Montreal McCorkill, John C. G. S., 178 St. James

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* McGee, Thos. d'Arcy McGibbon. R. D., B.A., 103 St. François 1861

.1879

Xavier St. Montreal McGoun, Archibald, B.A., 1383 St. Ca-therine St. Montreal McIntosh, John, B.A., Molsons Bank Chambers Montreal 1878 Chambers, Montreal. 1868

McKercher, John, Montreal.... 1880 Maclaren, John J., 13 Hospital St. Mont-McKinnon, Edmund .1878

.1868 real. McLaren, John Robert, M.A., 525 Sher-

Monk, Ed. Cornwallis, 182 St. James St. Montreal 1870 Monk, Frederick, 89 St. James St. Mont-

Morris, John L., 853 Notre Dame St. Morris Alexander, M.A., Toronto, Ont 1850 Morris John L., 853 Notre Dame St.

Montreal * Nagle, Sarsfield B. ‡ Nicholls, Armine D., B.A., 48 Victoria .1862

. 1874

Pelletier,

.1877 * Perkins, John A., M.A. Perodeault, Narcisse, 5 St. Thérèse St. 1860

Montreal

* Deceased.

Purcell, John D.,146 St. James St. Mont-

real..... Rainville, Henri Benjamin, 43 St. Ga-1877

Exchange, 11 St. Sacrament St. Mont-

Richard, Emery Edward, Battleford, N. W. T

Robidoux, J. Emery, 10 St. James St. Montreal

.1874

.1866

Advier St. Montreat
Stephens, Chas. O
Taché, Pascal, Montreal
Tait, Melbourne, Montreal
Taschereau, Arthur, Quebec
Taylor, A. Dunbar, B.A., Montreal 1878
Taylor, Reid, Montreal
Terrill, Joseph Lee, Stanstead, Que 1865
Torrance, Fred. W., M.A., Montreal 1856
Trenholme, Edward H., M.D., Montreal 1865
Trenholme, Norman W., M.A., Montreal 1865
frudel, Bouthillier J., 75 Dubord St.
1070

Montreal Vandal, Philippe, 58 St. François Xavier .1861

St. Montreal. Vilbon, Chas. A., 44 St. James St. . 1863

Wight, James H.... Wood, Franc Ogilvie, 146 St. James St. 1868 1870 Montreal ...

150 BACHELORS OF ARTS.

 Bethune, Meredith Blenkarne, (†N), Montreal.
 1866

 Black, James R.
 1876

 Blackader, Alex, D., (N),Montreal.
 1870

 Blackader, Alex, D., (N),Montreal.
 1870

 Blackader, Alex, D., Montreal.
 1870

 Blackader, Alex, Morrin), Montreal.
 1877

 Bockus, Charles E
 1852

 * Bothwell, John A., (†N).
 1864

 Royd, John, (N 2)
 1861

 Brewster, William, (†C).
 1865

 Brooks, Charles H. (†N) Smyrna.
 1865

 Browne, Arthur Adderley, (†W), Montreal.
 1865

Chubb, Sydney C., (N 2), Brooklyn,

real ..

Ewing, William, Winnipeg, Manitoba. 1878 Fairbairn, Thomas, (1*2). 1863 Ferguson, James D. (Morrin), Quebec. 1880 Ferguson, John S., Montreal 1861 * Ferrier, Robert W. 1857 Fessenden, Elisha Joserh, Chippawa, O.1863 Fleet, Charles J., (E). Lontreal. 1878 Forneret, Geo. A., Dunham Flats. 1877 Fortin, Rev. Octave, (ad eun), Winnipeg, Man. 1865 Fowler, William, (N). 1865 Fraser, John, (Morrin). 1869 Gillman, Francis Edward, Montreal. 1862 Gillman, Francis Edward, Montreal. 1862 Gillman, Francis Edward, Montreal. 1862

Laf Lain Lane Lari * Le Lewi Ligh Lym Lym Lyma Major St. Marle Maso Math Mo Matti Maxw MeCh McCo McCo MacD MacD McFa McFee St. McGib McGou McGre McGre; McGre * McIn McKen McKen McKibb McKibl McKille McLare McLare Monti McLarei Montr McLean McLean, McLenn Ont. . . McLenn St., M McLeod, town, * McLeo McLeod, * McOua Mercer, Merritt, Molson, Moore, F Morris, W Morris, A Morrison. Morrison, N.Y... Morrison, Muir, And Muir, Joh Muir, Re Munro, Gu Munro, Mi gnal . Murray, Cl Naylor, W Newnham, Ogilvie, Ar Oliver, The Pease, Geo New Yor Pedley, Hu Pedley, Ch

Montreal McLaren, Harry, (†) 67 Mansfield St., ... 1856

McLean, Neil W., (Morrin) (**P** 2)......1858 McLean, Neil W., (Morrin) (**P** 2).....1866 McLean, Bredalbane S., Montreal......1869 McLeanan, Duncan, H., Alexandria, 1871 Ont.

McLennan, John S., (P), 317 Drummond

Morrison, John Morrison, James D., (†N), Ogdensburg, 1865

Watts, Wm. John, (C), Drummond-ville, Q. 1866 Wellwood, James, Côte des Neiges, Q. 1878 Whilans, Robert, Ottawa. 1872 Wicksteed, Richard J., (C), Ottawa. 1866

BACHELORS OF APPLIED SCIENCE.

In Civil and Mechanical Engineering.

Boswell, St. George J., Assistant Engin-

In Mining and Assaying.

Robertson, William F., (N 2), Montreal. 1880	Torrance, John Fraser, B.A., (N), Tan-
Rogers, Richard B 1878	gier, N.S1873
Spencer, Joseph Wm., (N), Windsor,	Wicksteed, Henry K., 1874
N S	Wilkins, Dan. F. H., B.A., (Tor) (N), Chatham, Ont
	Chatham, Ont1875

In Practical Chemistry.

GRADUATES IN CIVIL ENGINEERING.

Barnston, Alexander, B.A., M.D	Kirby, Charles H., 58 Crescent St., Mont- real
Crawford, Robert	McLennan, Christopher
Doupe, Joseph, Winnipeg, Man	Reid, John Lestock, Prince Albert, Man. 1863
Edwards, George1868	Rixford, Gulian Pickering
Frost, Geo. H., Tribune Building, N.Y. 1860	Ross, Arthur
Gaviller, Maurice	* Savage, Joseph
* Gooding, Oliver	Walker, Thomas, B.A
Gould, James H	

[C]	First	Rank	Honours	in	Classics :	[C2] \$	Secon	d Rank do.
[16]	do	do	do	\mathbf{in}	English Literature, &c.	[E2]	do	do
	do	do	do	\mathbf{in}	Mathematics and Physics.	[M12]	do	do
[N]	do	do	do	in	Natural Science.	[N2]	do	do
[P]	do	do	do	in	Mental and Moral Philosophy.	[P2]	do	do

[L] Lorne Medal for highest Standing in Examinations for Bachelor of Applied Science.

* Deceased.

indicates the Gold Medallist for the subject denoted by the letter to which it is prefixed;
 or, if standing alone, for best general standing. For the titles of the Gold Medals assigned to the several subjects since 1864, see § VI. of Faculty of Arts.
 In 1857, 1858, 1859, the Chapman Medal was awarded for the best general standing;
 1860, 1861, 1862, for Classics; 1863 for Mental and Moral Philosophy; 1864 for Natural Science

Science

In 1862 the Prince of Wales Medal was awarded for Natural Science; 1868 for Ma-thematics. and Physics; 1864 for Classics.

Note:-The Registrar of the University will be grateful for any corrrections or additions to the addresses given in the above lists; and also for communication of titles which graduates may have acquired since their graduation.

Barnar Brooke Cranks Cross, Dagens Duhig, Girard, Guertin Goldste Hipple, Joliffe, Klock,

Aylmer. Chagno Cross, I DeMarti Downie, Forster, Tyne, Foster, I Gauthie let, Q. Ingalls, Klock, F

Alguire, Atwater, Austin, Berthelot Biron, Je Brakenri Chartran Cooke, J Creighton DeBeaum DeMartig Doré, Pie Dugas, F

Students of the University.

SESSION 1879-80.

McGILL COLLEGE.

FACULTY OF LAW.

FIRST YEAR.

Barnard, Archibald E., Montreal, Q. Brooke, George A., Richmond, Q. Crankshaw, James, Montreal, Q. Cross, William H., Montreal, Q. Dagenais, Joseph A., Ste. Rose, Q. Duhig, John T., Quebec, Q. Girard, Alfred C., Marieville, Q. Guertin, Alfred L., Montreal, Q. Goldstein, Maxwell, Montreal, Q. Hipple, Ezra F., Campden, O. Joliffe, William J., Montreal, Q. Klock, Robert A., Montreal, Q. Lefebvre, Toussaint Z., Montreal, Q. Lighthall, George R., Montreal, Q. McDonald, Hector C., Belfast, P.E.I. Morgan, Edward A. D., Montreal, Q. Pillsbury, Carrol E., Augusta, Me. Renaud, Pierre U., Montreal, Q. Scriver, Charles W., Montreal, Q. Weeks, William A., Belfast, P.E.I. Weir, Frank, Montreal, Q. White, William J., Montreal, Q. Wright, George C., Montreal, Q.

SECOND YEAR.

Aylmer, Hon. Henry, Melbourne, Q.
Chagnon, Joseph E., Montreal, Q.
Cross, Alexander, Ormstown, Q.
DeMartigny, A. L., Montreal, Q.
Downie, Donald, Hinchinbrooke, Q.
Forster, Rev. Joseph L, Newcastle-on-Tyne, E.
Foster, George G., Knowlton, Q.
Gauthier, Antoine A., Sault-au-Recollet, Q.
Ingalls, Allen G., Granby, Q.
Klock, Robt. Alex., Aylmer, Q. Lane, Campbell, Montreal, Q. Lyman, Albert C., Montreal, Q. McMahon, Edmond M., Montreal, Q. Oughtred, Allen R., Sheridan, O. Raynes, Charles, Montreal, Q. Redpath, William W., B.A., Montreal, Q. Rutherford, Alexander C., Woodstock, O. Shortis, James, Three Rivers, Q. Smith, Robert C., Montreal, Q. Trudel, Louis P., Montreal, Q. Weir, William A., Montreal, Q.

THIRD YEAR.

Alguire, John C., Cornwall, O. Atwater, Albert W., B.A., Montreal, Q. Austin, Joseph E., Montreal, Q. Berthelot, Joseph B., Montreal, Q. Biron, Jean B. S., Montreal, Q. Brakenridge, J. Wm., Perth, Scotland. Chartrand, Alfred J., Montreal, Q. Cooke, J. P., Drummondville, Q. Creighton, James G. A., Halifax, N.S. DeBeaumont, Alfred L., Montreal, Q. DeMartigny, Charles L., Montreal, Q. Doré, Pierre J, Laprairie, Q. Dugas, François O., Montreal, Q.

Goyette, Gonzalve H.D., Beauharnois, Q. Hammond, Henry R., Chatham, Q. Hunter, Herbert S., Montreal, Q. Laplante, Jean B., St. Stanislas, Q. Lafleur, Eugene, B.A., Montreal, Q. Madore, Camille, N. Dame de Graces, Q. McLennan, William, Montreal, Q. McKercher, John, Montreal, Q. McFee, Kutusoff M., B.A., Montreal, Q. Reddy, William B. S., Montreal, Q. Sharp, William P., London, E. Weir, Robert, Montreal, Q.

.1873

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FACULTY OF MEDICINE.

154

†Ayer, Nehemiah, M.A., Woodstock, N.B.

Allen, Clarence E., East Farnham, Q. Ambrose, Thomas, Montreal, Q. Bangs, Edson Clark, Faribault, Minn. Beer, Charles N., Charlottetown, P.E.I. Bell, D.M., New Edinburgh, O. Bennet, James, B.A., Montreal, Q. Bennet, James, D.A., Hondoan, C. Bowser, James C., Kingston, N.B. Brown, Charles O, Lawrenceville, Q. Brown, Thomas L., Ottawa, O. Burland Benjamin W., Stottsville, Q. †Cahalan, James, Wyandotte, Mich. Cameron, Charles E., Montreal, Q. Cameron, Paul, Williamstown, O Cameron, John W., Montreal, Q. Campbell, Lorne, Montreal, Q. Cantlie, George, Montreal, Q. Carson, John H., Port Hope, O. Cattenach, Angus M., Dalhousie Mills, O. Case, Thos. E., Exeter, O. Case, Thos. E., Exeter, O. Christie, Edmund, Lachute, Q (Church, Frederick W. H., Aylmer, Q. Clarke, Sinclair H. J., Winnipeg, Man. Comstock, Harlow M., Lawrence, Mass. Cook, S E., Aultsville, O. Cormack, Wm., Guelph, O. (Cormack, Wm., Guelph, O. (Cormack, Wm., Guelph, O. Couthbert, Albert R., Berthier, Q. Dawson, Banking, B A. Montreel O. Dawson, Rankine, B.A., Montreal, Q. Dearden, George A., Richmond, Q. Denyer, William W., Toronto, O. Derby, William J., North Plantagenet, O. Dickson, James A., Trenholmeville, Q. †Dibblee, Geo. O., Moore's Mills, N.B. Drummond, William A., Montreal, Q. Duncan W. T., Granby, Q. *Duncan, James H., Goderich, O. Dunlop, Alex. H., Pembroke, O. Edick, George H., Dundas, O. [Edwards, James S., London, O. Eliot, Andrew, Almonte, O. Fairbanks, Chas. S., Oshawa, O. Feader, Henry C., Iroquois, O. Ferguson, William A., Richibueto, N.B. Fielde, Edmund C., Prescott, O. Fillmore, Edwin A., Strathroy, O. Forde, S. M., Almonte, O. Fraser, Henry D., Pembroke, O. Gale, Hugh, Elora, O. Gale, Hugh, Elora, O. Gardner, John J., Beauharnois, Q. Gordon, Chas. M., Ottawa, O. Grant, James A., B.A., Ottawa, O. Grange, T. W., Napanee, O. Gray, James, Brucefield, O. Grey, William L., Pembroke, O. Griffith, Thomas H., Barbadoes, W. E. I. Haldimand, A. W., Montreal, Q. Hanvey, Chas. B. H., Cleveland, Ohio.

Harrisson, J. H., Moulinette, O. Harvie, John B., Ottawa, O. Heard, Charles D., M.A., Charlottetown, P.E.I. Higginson, Henry A., L'Orignal, O. †Henderson, Andrew, Montreal, Q. Houston D. W., Belleville, O. Hurdman, B. F. W., Aylmer, Q. Heyd, Herman E., Brantford, O. Harking Locoph A. Conchesing O. Hopkins Joseph A., Cookshire, Q. Howard, Robt. J. B., B.A., Montreal, Q. Hunt, John J., Lambeth, O. Hutchins, Horace A., East Farnham, Q. Inksetter, David G., Copetown, O. Jack, W. D. B., B.A, Frederickton, N.B. Jack, W. D. B., B.A, Frederickton, N Johnson, J. A., Almonte, O. Johnson, C. H., Almonte, O. Josephs, George E., Pembroke, O. Kelly, Patrick N., Rochester, Minn. Klock, Robert H., Eardley, Q. Lang, William A., St. Marys, O. Lathern, John S., Yarmouth, N. S. Laurin, E. Joseph, Montreal, Q. †Logan, Robert, Iona, Mich. Loring, J. B., Sherbrooke, Q. Lunam, Henry, B.A., Litchfield, Q. †Maas, Rudolph J., Negaunee, Mich. Martel, Ovide, Montreal, Q. Martel, Ovide, Montreal, Q. Maher, James J., Albany, N. Y Meahan, John C., Bathurst, N.B. Macdonald, Alex., Paisley, O. Macdonald, Malcolm C., Glencoe, O. †Macdonald, Robert C., Perth, O. Macdonald, Robert T. E., Montreal, Q. McCaffrey, Francis F., New York, U. S. McCorkill, Robert K. C. G., Montreal, Q. McDonald, John A., Panmure, P. E. I. McEachran, William, Montreal, Q. McEvenue, John E., Montreal, Q. McGannon, Edward A., Prescott, O. McKay, James, Ottawa, O. McKenzie, Kenneth A. J., Melbourne, Q. McKenzie, Kenneth A. J., Metbourne, Q. †McKenzie, Bartholomew, E., B.A., Aurora, O. McLean, Thomas N., Perth, O. †McLaren, David C., B.A., Montreal, Q. McLeod, Archibald, Orwell, P. E. I. McNutr, Michael Lesqueia O. McNulty, Michael, Iroquois, O. McRae, John C., Port Colborne, O. Mewburn, Frank H., Drummondville, O. Mewourn, Frank H., Drummondville, O. †Mignault, Louis D., B.A., Montreal, Q. Morgan, William, G., Sorel, Q. Morris, William, B.A., Brockville, O. Moore, William, Owen Sound, O. Muckey, Floyd S., Medford, Minn. Musgrove, Wm. J., West Winchester, O. O'Brien, T. J. P., Worcester, Mass. †O'Callaghan, Thomas A., B.A., Wor-cester Mass cester, Mass.

O'Kee Ogder rine Page, Park, Perks, †Pinso Poaps, **†**Poole Prende Neig Prime, †Pring Pulfor Reynol Rogers †Riord: Robins tRoss, Ross, L Ross, J Ross, Ja Rutherf ton, N Rutledg Rowell, †Ruttan Scott, V Serviss,

Barlow, Bland, C Bowers, Brown, P.E.I. Cameron Chipman Doane, M Elliott, J. England, Fraser, W Fraser, D Gardner, zague, Greenshie Griffith, T

Barron, Tl Cockfield, Fry, Henry Guertin, A Hague, He harlotte-

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ster, O. s. , WorO'Keefe, Henry, Lindsay, O. Ogden, Henry V., B.A., St. Catharines, O. Page, Thomas A., Brockville, O. Park, James, Newcastle, N.B. Perks, Wm. C., Port Hope, O. †Pinsoneault, Bernard, Montreal, Q. Poaps, Allen P., Osnabruck Centre, O. †Poole, Henry E., Wakefield, Q. Prendergast, Walter J., B.A., Côte des Neiges, Q. Prime, Merrill F., Brome, Q. †Pringle, Alex. F., Cornwall, O. †Pulford, Frederick W., Winnipeg, Man. Reynolds, Thomas W., Brockville, O. Rogers, E. J., Peterboro, O. †Riordan, Bruce L., Port Hope, O. Robinson W. G., Lyn, Mass. †Ross, George T., Montreal, Q. Ross, John W., Winthrop, O. Ross, John W., Winthrop, O. Ross, John W., Winthrop, O. Ross, James, B.A., Dewittville, Q. Rutherford, Clarendon, M.A., Waddington, N. Y. Rutledge, And. J., Bayfield, O. Rowell, George B., Abbotsford, Q. †Ruttan, Allan M., Napanee, O. Scott, Walter M., Winnipeg, Man. Serviss, Thos. W., Iroquois, O.

† M. D., C. M., 1880.

Shanks, James C., Huntingdon, Q.,
Shaw, Alex., Seaforth, O.
Shaver, Robert, Williamstown, O.
Sheriff, George R., Huntingdon, Q.
Shrady, George, New York, N. Y.
Sihler, George A., Simcoe, O.
Shufelt, William A., Brome, Q.
†Small, Henry B., Ottawa, O.
†Smiley, Jonathan, St. Lamberts, Q.
Smith, W. A., Lachine, O.
Smith, Edward H., Montreal, Q.
Stephen, William, Montreal, Q.
†Stewart, James O., St. Anicet, Q.
Stevenson, Hans, Wakefield, Q.
Stervenson, Hans, Wakefield, Q.
Struthers, Alex. D., Philipsburg, Q.
Taylor, Arthur J., Montreal, Q.
Teller, Robert B., Simcoe, O.
Thornton, H. W., B.A.. Montreal, Q.
Trueman, James E., Sackville, N. B.
Tupper, Freeman, Milton, N. S.
Yanier, Philias F., St. Martin, Q.

Vanier, Philias F., St. Martin, Q. Wagner, George C., Dickinson's Landing, O. Williams, Joseph. London. O.

Williams, Joseph, London, O. Wood, Ed. S., Faribault, Minn.

* Summer Session only.

FACULTY OF ARTS.

Undergraduates in Arts.

FIRST YEAR.

Barlow, Alfred E., Montreal, Q. Bland, Charles E., Montreal, Q. Bowers, Alfred A., Kincardine, O. Brown, J. Williston, Charlottetown, P.E.I. Cameron, John D., Dewittville, Q. Chipman, Lewis, Yarmouth, N. S. Doane, Morris A., Yarmouth, N. S. Elliott, J. Raleigh, Ulverton, Q. England, Luther M., Knowlton, Q. Fraser, William, Dundee, Q. Fraser, William, Dundee, Q. Fraser, Jonald J., Montreal, Q. Gardner, Alexander, St. Louis de Gonzague, Q. Greenshields, Robert A., Danville, Q. Griffith, Thos. H., Montreal, Q.

Hunter Walter, Hamilton, O. Kinloch, John Alex., Montreal, Q. Lee, Archibald, Pendleton, O. Marceau, James H., Napierville, Q. Morris, Charles B., Montreal, Q. O'Halloran, George F., Cowansville, Q. Orr, Alfred E., Cookshire, Q. Porter, James A., Kemptville, O. Reid, John T., North Mountain, O. Richardson, Alex. W., Montreal, Q. Ross, Lewis F., Montreal, Q. Shearer, Wm. K., Athelstan, Q. Tait, Thomas J., Montreal, Q. Wheeler, Claude L., Montreal, Q. Young, Kenneth D., Montreal, Q.

SECOND YEAR.

Barron, Thomas J., Lachute, Q. Cocktield, Henry, Montreal, Q. Fry, Henry, Quebec, Q. Guertin, Alfred, Acton, Q. Hague, Henry J., Montreal, Q. Lafleur, Henri A., Montreal, Q. Mackay, Daniel, Pictou, N. S. Macrae, Lawrence O., Montreal, Q. McKillop, Peter C., Inverness, Q. Martin, Alfred W., Montreal, Q.

Morin, Jos. L., Three Rivers, Mass U.S.	• 1
Parent, Manasseh B., St. Pie, Q.	
Rielle, Norman T., Montreal Q.	
Rogers, John H., Huntingdon, Q.	
Ross, Peter R., West Torre, O.	
Smith, Arthur W., Lachine, Q.	
Stewart, Robert, Lachute, Q	1

Amı, Henry Mark, Ottawa, O. Black, Charles, Granby, Q. Bracq, John C., Grand Ligne, Q. Elder John, Huntingdon, Q. Falconer, Alexander, Montreal, Q. Ferguson, William A., Richibucto, N.B. Gamble, Robert, Billings's Bridge, O. Gregor, Leigh R., Charlottetown, P.E.I. Lawford, Charles A., Montreal, Q. LePage, Thos. A., Charlottetown, P. E.I. Lyman, Walter E., Montreal, Q. McDonald, Hector C., Flat River, P.E.I.

Allen, Frank A., Huntingdon, Q. Bayne, George D., Montreal, Q. Bennet, James, Montreal, Q. Bull, Harcourt J., Montreal, Q. Craig, James A., Fitzroy Harbour, O. Cunningham, Thomas E., Montreal, Q. Currie, Dougald, Crinan, O. Darey, J. Herbert, Montreal, Q. Keays, Charles H., Hamilton, O. Klock, Robert A., Aylmer, Q. Lafleur, Paul T., Montreal, Q.

Ami, Samuel T., Ottawa, O.

Blouin, Alfred, Montreal, Q. Bolton, Charles E, Bolton, O.

Dow, James, Montreal, Q. Duclos, John. Edge, Joseph, Traverston, O. Fear, Ezra Adam, Brussels, O.

Gibson, John, Vankleek Hill, O. Grant, John P., Metcalfe, O. Hague, Fred. H., Montreal, Q.

Haldimand, Albert. Henderson, George W., Sparta, O. *Hitchcock, Gilbert, Massawippi, Q.

*Internoscia, Antonio, Montreal, Q.

Bouchard, Theodore A., Montreal, Q. Bruneau, Ishmael, St. Constant, Q. Cameron, Daniel G., Metcalfe, O. Carrière, Samuel, Belle Rivière, Q.

*Chaffee, Azro B., Montreal, Q. Conron, Matthew B., Chesley, O. *Desmond, Denis D., Constable, Frank-lin Co., N. Y.

Bates, Martin J

Stirling, Robert, Montreal, Q. Thomas, Francis W. G., Montreal, Q. Trenholme, Chas. W., Montreal, Q. Walker, George F., Waddington, N.Y., U.S. Westlake, Henry W., Exeter, O. Whillans, George, Ottawa, O.

THIRD YEAR.

McKenzie, Wm. Alex., Lanark, O. MacLeod, Archibald, Orwell, P. E. I. McNabb, Robert, Woodville, O. Macpherson, Kenneth R., Montreal, Q. Reid, James, North Mountain, O. Robertson, George, Garafraxa, O. Rutherford, Alexander C., Ormond, O. Tucker, John W., Sorel, Q. Weeks, Wm. A., Charlottetown, P. E. I. Weir, Frank, Montreal, Q. White, William John, Montreal, Q.

FOURTH YEAR.

Larivière, Vitalien, Roxton Falls, Q. McIntyre, Hector A., Manilla, O. Mercer, Walter D., Montreal, Q. Molson, Charles A., Montreal, Q. Muir, A. C., North Georgetown, Q. Muir, A. C., North Georgetown, Q. Ogilvie, Arch., North Georgetown, Q. Pillsbury, Carroll E., Augusta, Me., U.S. Raynes, Charles, Montreal, Q. Roberts, George F., Montreal, Q. Scriver, Charles W., Hemmingford, Q.

Partial and Occasional.

Allard, Joseph, St. Anne, Kankakee, U.S. | Knechtel, Valentine, Brussels, O. *Lamb, Francis, P. S., Montreal, Q. McClure, William, B.A., Lachute, Q. McFarland, James, Ottawa, O. McKinnon, John, Manilla, O. *McLennan, Neil, Montreal, Q. Mallory, Delmer E., Mallorytown, O. Marceau, William F., Napierville, Q. Moir, David A., London, O. *Morrison, John A., Rona, P.E.I. *Murray, William L. F., Isle Dorval, Q. Perrin, John. Rondeau, Samuel. Saer, John B., St. Clears. Shortis, James, Three Rivers, Q. Skinner, George, Melbourne, Q. Smith, Alfred E., Carlingford, O. Stewart, James B., Innisville, O. Teichman, J. M. Tessier, Napoléon, Montreal, Q. Townsend, John A., Billings's Bridge,O. Turk, George R., Tilsonburg, O. Wright, George C., Hull, O. Young, William R., Kingston, O. * Partial Students.

McMillan, McTaggar

Burland, Je Foster, Phi Green, The Houlahan, Low, Alber

Archibald, Bolton, The Drummond

Donald, Jai McConnell,

Duclos, Cha Ferguson, Ja Hemming, H Hewett, Jan

ST

Goodhue, Ed ville, Q. Holland, Cha

Brown, Alber Campbell, He

Ramsay, Geor

Ames, Joseph Barvis, Willia Dickson, Will Graham, Geor

FACULTY OF APPLIED SCIENCE.

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FIRST YEAR.

McMillan, David E., Montreal, Q. McTaggart, Duncan D., Montreal, Q.

Smith, Richard F., Montreal, Q. Stewart, David M., Carlton Place, Ont

SECOND YEAR.

Burland, Jeffrey H., Montreal, Q. Green, Thomas D., Brantford, O. Houlahan, Alex., Morrisburg, O. Low, Albert P., Montreal, Q.

Miller Frederick, Napanee, O. Rabb, John, Lombardy, O. Skaife, Lewis J., Montreal, Q. Stephens, G. C., Montreal, Q.

THIRD YEAR.

Archibald, A. Henry, Montreal, Q. Bolton, Thomas, Newmarket, O. Drummond, T., Edinburgh, S.

Richard, Louis N., Montreal, Q. Waddell, Robert W., Cobourg, O.

Occasional Students.

Donald, James T., B.A., Montreal, Q. McConnell, R. G., Chatham, O.

Morkill, John T. Street, H., Ottawa, C.

MORRIN COLLEGE.

FACULTY OF ARTS.

Undergraduates.

Duclos, Charles A., Quebec, Q. Ferguson, James D., Quebec, Q. Hemming, Henry, Montreal, Q. Hewett, James, Quebec, Q.

Meredith, Frederick E., Quebec, Q. Maxwell, Andrew B., New Carlisle, Q. Pritchard, John G., Valcartier, Q. Walker, Edward G., Quebec, Q.

Besides 10 Occasional Students.

ST FRANCIS COLLEGE, RICHMOND, P. Q. FACULTY OF ARTS.

Undergraduates.

FIRST YEAR.

Goodhue, Edward Solon, Arthabaska-ville, Q. Holland, Charles Edward, Melbourne, Q.

SECOND YEAR.

Occasional.

Brown, Albert J., Windsor Mills, Q. Campbell, Henry, South Durham, Q.

Duffett, Henry J., Kinnear's Mills, Q. Kinnear, George, Kinnear's Mills, Q. THIRD YEAR.

Ramsay, George, Orillia, O.

Ames, Joseph, Melbourne, Q. Barvis, William, Arthabaskaville, Q. Dickson, William E., Trenholmville, Q. Graham, George, Richmond, Q.

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SUMMARY.

Students	in Law, McGill College,	70
44	in Medicine "	166
··	in Arts "{Undergraduates, Partial and Occasional,	$\frac{96}{47}$
	in Applied Science, {Undergraduates, Occasional,	18 4
"	" Morrin College, { Undergraduates,	
66	" St. Francis College, { Undergraduates, Partial and Occasional,	$10 \\ 7$
	mber of Students, entered in two Faculties,	
	in training in Normal School, 1 Model Schools	
Total St	udents and Pupils,	904

Montgomery John Fergus Charles Cus Robert H. C Samuel Stev Wallace Cla Frederick W Robert W. I Edward B. (Montgomeric George Jose Albert Murri Daniel McLa

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Hi

Sidney Arth Charles E. P Will. W. Wa Chas. G. Ste Geoffrey W. Florence Day Hew. D. Whi George W. T Robt. M. Esd

Charles H. Fe James Rodge Geoffrey W. 1 Thomas C. T Francis J. She Gerald Lloyd

.

John Fraser 1 Will. Osborne Henry G. W. John B. Abbo John Gray Gi Thomas C. He

Higher Gramination of Women.

SENIOR ASSOCIATE IN ARTS.

1880.

GEORGINA HUNTER, Montreal.

School Certificates of the University.

ASSOCIATES IN ARTS.

1865.

Montgomery Jones. John Ferguson. Charles Cushing. Robert H. Conroy. Samuel Stevenson. Wallace Clarke. Frederick W. Evans. Robert W. Forester. Edward B. Greenshields. Montgomerie Lewis. George Joseph Bull. Albert Murray. Daniel McLachlin.

1866.

Sidney Arthur Fisher. Charles E. Porteous. Will. W. Walkem. Chas. G. Stewart. Geoffrey W. Porteous. Florence David. Hew. D. Whitney. George W. Torrance. Robt. M. Esdaile.

1867.

Charles H. Ferry. James Rodger. Geoffrey W. Porteous. Thomas C. Thomson. Francis J. Shepherd. Gerald Lloyd.

1868.

John Fraser Torrance. Will. Osborne M. Cross. Henry G. W. Badgley. John B. Abbott. John Gray Grant. Thomas C. Hempsted. Arthur F. Ritchie. Simon J. Tunstall. Charles R. Jones. O'Hara Baynes. Aaron D. M. DeSola. Charles Jas. Fleet. John Thos. Caldwell. James M Mitchell. John Kay. James Green.

1870.

1869.

William Bell Dawson. Archibald D. Taylor. Hiram B. Stephens. Henry W Thomas. Samuel Greenshields. Sheringham A. Shepherd. William McEachran. David S. Robertson.

1875.

William D. Lighthall. W. A. Farwell. Robert T. B. Howard. Charles A. Molson.

1876.

J. Herbert Darey. Paul Theodore Lafleur. Edwin Hudson Bisset. Andrew G. Ross. James R. Foster. Frederick Mindon Cole. William Dawson McGregor. John Ewart. J. Gordon Gibson. Wilfred T. Skaife. Charles J. Walker.

1877.

Alexander Falconer. Thomas B. Macaulay. Armand F. Teefy. Mina Douglas. M. Stuart Fraser. William Martin. Walter H. Snow. Louisa McFee. Margaret A. Mills. Ida Papineau. Walter E. Lyman. Helen Macklen. Jane Darling. George Graham. Murray A. Biggar. Jessie Ross. Eva Dawson. Alice Cumming. Kenneth R. Macpherson. Walter H. Lancey. Robert A. Wallace. Alexander McGibbon. Marietta Jones. Frank Weir. Nathaniel D. Drew.

1878.

Henri A. Lafleur. Grace Darling. Henry R. Fairclough. Andrew Lawson. William H. Boyle. N. J. Rielle. George Kapelle. John B. Rose. Lillian Martin. Henry Cockfield. Louisa Harrison. David Young. Lawrence C. Rose. Bessie Radford. Kate McKeand. Maggie Stewart. Maggie Campbell. A. W. Martin. Florence W. Bissett. C. W. Trenholme. Robert Sterling. Maggie White. Frederick E. Belcher. Anna Baxter. Minnie Greenshields. Emma D. Meikle. C. D. Godfrey. Lawrence MacRae. Neil McLennan.

1879.

James Charles Allan. Charles Edward Bland.

1879.-Continued.

160

George W. Hambley. John C. Fields. R. Norman Hudspeth. Louisa McDonald. Wyatt G. Johnston. Robert Little. Henry J. H. Petry. Edward J. K. Noves. Edith Durdan. Adolph Kraft. Richard F. Morris, William Morris. Duncan D. McTaggart. Archibald McK, McMechan. Donald John Fraser. John Coutts. Thomas Crawford. Jessie McConnell. Devereux Emmet. Alfred E. A. Barlow. Elizabeth Smith. Claude L. Wheeler. Charles McP. Holt. Maggie Osgood. George S. Baker. Arthur G. Weld. William L. Murray. Christina J. Galt. George R. Mills. Alexander Malcomson. Thomas J. Tait. Kenneth D. Young. Albert W. Haldimand.

1880.

Edward H P. Blackader. William Logan. Mary J. MacCallum. Walter H. Turner. Minnie H. McKean. Mary B. Badenach. Wm. C. Morrison Robert C. Kirkpatrick. Julius T. Gnaedinger. Richard S. Kinghorn. Jean W. Johnston. Norman R Macaulay. Hugh McLennan. William Cherrie. Eugene McMullan. Elena C. Livingstone. William Christie. James B. McNaughton. Lyman Duff. John D. Courtney. Maud M. Lamb. William Gibson. James B. Gibson. Frank Baker.

Charles William William Frank I

William

Annie Ci Lizzie Co Ella Garo Elizabeth Jessie Lo Alexande

George Ra David Mcl Jane Wood Annie Tro Jennie Edu Edwin W. Mary Trou Mary Trou Herbert R. Jessie Stew Alexander

JUNIOR CERTIFICATES.

1875.

Charles F. Dawson. William C. Norris. William S. Kerry. Frank D. Adams.

1876.

William R. Robertson.

1877.

Annie Cussack. Lizzie Cox. Ella Gardiner. Elizabeth Monk. Jessie Logan. Alexander W. Richardson.

1878.

George Ross. David McKinnon. Jane Wood. Annie Troup. Jennie Edgar. Edwin W. Griffin. Mary Troup. Herbert R. Macaulay. Jessie Stewart. Alexander Ambrose. Milton Vandewater. Julie Somerville. Maggie Osgood. Fritz G. Gnaedinger. Robert A. Elliott. Dora Scott. Frederick F. Kingston. William H. Adams.

1879.

Margaret McCoy. Ina Sutherland. Hattie Dalley. Grace Darling. Margaret Wilson. Augusta Pedersen. George Corey Thomson. Georgina Iles. Mary Mitchell. Arthur Mercer.

1880.

Jessie S. Greenshields. William Graham. Bertha Savage. Ellie M. Cole. David Ogilvie. Jeannie Ross. Lorrie Dickson.

STANDING IN THE EXAMINATIONS, 1880.

SENIOR ASSOCIATE IN ARTS.

Georgina Hunter, (Academy Class of McGill Normal School and Private Study), creditable answering in all the Imperative subjects and in Botany.

ASSOCIATES IN ARTS.

ASSOCIATES IN ARTS.			
No.			
1. Edward H. P. Blackader (High School, Montreal),	1009	Marks.	
38. William Logan (Collegiate Institute, Hamilton),	1005	66	
37. Mary J. McCallum (Collegiate Institute, Hamilton),	956	66	
7. Walter H. Turner (High School, Montreal),	907	66	
39. Minnie H. McKean (Collegiate Institute, Hamilton),	899	66	
19. Mary B. Badenach (Girls' High School, Montreal), 42. Wm. C. Morrison (Collegiate Institute, Hamilton),	894	**	
4. Robert C. Kirkpatrick (High School, Montreal),	890	66	
13. Julius T. Gnaedinger (High School, Montreal),	887	66 .	
3. Richard S. Kinghorn (High School, Montreal),	886	"	
17. Jean W. Johnston (Girls' High School, Montreal),	845	66	
5. Norman R. Macaulay (High School, Montreal),	784	44	
6. Hugh McLennan (High School, Montreal),	746	66	
48. William Cherry (Collegiate Institute, Hamilton),	730	**	
46. Eugene McMillan (Collegiate Institute, Hamilton),	703	66	
18. Elena C. Livingstone (Girls' High School, Montreal),	697	66	
71. William Christie (Lachute College),	678	66	
44. James B. McNaughton (Collegiate Institute, Hamilton),	654	66	
40. Lyman Duff (Collegiate Institute, Hamilton),	648	**	
49. John D. Courtenay (Collegiate Institute, Hamilton),	620	46	
24. Maud L. Lamb (Girls' High School, Montreal),	607	66	
50. William Gibson (Collegiate Institute, Hamilton),	528	66	
35. James B. Gibson (Dunham Academy),	474	66	
36. Frank Baker (Dunham Academy),	418	44	
JUNIOR CERTIFICATES.			
23. Jessie G. Greenshields (Girls' High School, Montreal),	652	Marks.	
14. William Graham (High School, Montreal),	633	**	
45. Bertha Savage (Collegiate Institute, Hamilton),	618	**	
22. Ellie M. Cole (Girls' High School, Montreal),	497	**	
29. David Ogilvie (Senior School, Montreal),	488	**	
26. Jeannie Ross (Senior School, Montreal),	386	66	

31. Lizzie Jackson (Senior School, Montreal),

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49, 57). Dicta (1, 6, 41 (24, 32, Engli 50), 57, (31), (29, Arith (8, 40, 4) Geogra (4, 25, 4 (14, 15), Britis 24, 39, 40 Gospel 42, 44, 45 Latin .. (35, 46), 5 Greek .-French 35, (2, 31) German Geomet 56, 9, 35, (Algebra (5, 35); 24, Trigono Natura English English 37), 2, 14, 6 History. 24, 48, 58). Geograp 42, 23, (11,

Botany .-

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STANDING IN THE SEVERAL SUBJECTS.

[The numbers correspond with those in the preceding list. The numbers in parentheses are equal in standing,]

1. Preliminary.

Reading.—(18, 35), (3, 11, 12, 13, 23, 26, 28, 30, 36, 45), (40, 58), (1, 8, 9, 17, 21, 22, 24, 25, 47), (4, 6, 16, 56), (5, 7, 10, 19, 20, 29, 31, 32, 38, 39, 50, 71), (42, 44), (37, 41, 43, 46), (2, 14, 15, 33, 48, 49, 57).

Dictation.--(37, 38), 12, (30, 39), (17, 23), (28, 45), (14, 18, 40, 48), (3, 4, 11, 13, 20, 22, 29, 33, 42), (1, 6, 41), (7, 49, 58), (8, 9, 10, 25, 31, 57), (26, 43, 46), (15, 21), (5, 56), 19, (2, 6, 36), 35, (44, 50), (24, 32, 47, 71).

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Operative Surgery. FRIDAVS, IO a.m	F. J. Shepherd, M.D. Demonstrator of Anatomy.
Minor Surgery.—Bandaging, application of splints, hæmostatics, catheterism, &c. WEDNESDAYS, IO a.m	R. L. MacDonnell, M.D. Asst. Demonstrator of Anatomy.

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Diseases of the Skin .- Twelve Lectures and Demonstrations. DAYS TO BE NAMED.

Practical Pathology.—consisting of twenty de-monstrations in the autopsy-room of the hospital. Students will make the post-mortems in rotation, and receive instruction in the method of performing them, and keeping record of their observations .- BI-WEEKLY, I p.m..... T. G. Roddick, M.D. Prof. of Clinical Surgery.

T. G. Roddick, M.D. F. J. Shepherd, M D,

Wm. Osler, M.D. Prof. of Physiology and Pathology.

Practical Obstetrics .- Instruction in the diagno-) A. A. Browne, BA., M. sis of presentations and the clinical management of cases

Clinical Assistant to the Prof. of Midwifery.

All students desirous of attending the above courses, are expected to register their names with the Registrar, within one week after the beginning of the Session, and to pay a fee of \$10, when a ticket will be issued admitting to the lectures, which ticket must be presented. Enregistration and payment of the fee are compulsory upon all students whether attending one or more of the classes.

A printed certificate of attendance will be issued at the close of the Session.

The following courses will be also conducted during the summer, and may be taken by enregistered students.

Practical Chemistry, including blowpipe manipulation, qualitative analysis, toxicological investigations, analysis of urine, &c. This course is the same as, and may be taken in lieu of, the Sessional Course during the winter, Fee \$12. MON., WED., and FRIDAYS, 3-5 p.m

G. P. Girdwood, M.D. Prof. of Practical Chemistry.

Practical Histology, normal and pathological. A course of twenty lessons. Microscopes, reagents, and material provided. Fee, \$15. TUESDAYS & THURSDAYS, 3-5 p.m.....

Wm. Osler, M.D. Prof. of Physiology and Pathology.

[A similar session will be held in the spring of 1881, of which due announcement will be made.]

II. MATRICULATION IN THE FACULTY OF LAW.

The books at present prescribed are the following :--

Latin.—Virgil, Æneid, Book I.; Cicero, Pro Lege Manilia; Caesar, Bel. Gal. Bk. I.

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 edition).

Philosophy.—* Whately's Logic ; + La 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.

III. LECTURES TO NOTARIAL STUDENTS IN THE FACULTY OF LAW.

Theory and Practice of Notarial Deeds and Proceedings.

Lecturer :- LEWIS A. HART, M.A., B.C.L.

A course of lectures imperative to Notarial Students, optional to Law Students, will be delivered in the Session of 1880-81. Details will be announced at the beginning of the Session.

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