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## UNIVERSITY

OF

# QUEEN'S COLLEGE.

## SESSION 1858-59.

Thurspay, the 28th April, 1859—on a review of the oral and written examinations which the candidates for the Degree of B.A. underwent, the Senatus agreed to confer this honor on—

₩	0			THE PROPERTY OF
JOHN AGNEW,				Kingston.
WILLIAM B. CURRAN,	2 10 64	. 11 To be	ata Tr	Vingeton
ALEXANDER DAWSON, .	•	•		Kingston.
TI	•	•		Niagara.
HERBERT S. MACDONALD	, -			Ganarroque.
DUNCAN McDonald, .	LE LU			Nova Scotia.
JOHN K. McMORINE, .			molar A	Ramsay.
WALTER ROSS,			1	Nova Scotia.
JAMES A. SOMERVILLE,	•	• .	•	Trova Beotia.
Tarena Maco	•			Kingston.
JAMES McCAUL,				Kingston.
FINLAY F. McNAB, .				Elmsley.

The Degree of M.D. was also conferred upon the following gentlemen, those marked with an asterisk having undergone both written and oral examinations:

		- 1		
Francis W. Bird,* .		1.		Belleville.
ARTHUR R. BOYLE,*				St. Catherines.
GEORGE CAMPBELL,*	•	•		St. Catherines.
Warrana D. C.	•	•		Niagara.
WILLIAM R. CLUNESS,*				Williams.
H. W. DAY,	TAL	1.0	01.2	Kingston.
CHARLES F. FERGUSON.				Kitley.
ROBERT J. FOSTER,*		٠.	•	TZ:
WILLIAM HENRY	•			Kingston.
WILLIAM HENDERSON, .				Williams.
ROBERT LAMBERT,*				St. Catherines.
JOHN H. MORDEN,		•		Tr:
CAIDD D MAT	(fa. szep.			Kingston.
CAIRD R. McLEAN,*			an • In	Kingston.
GEORGE S. SPARHAM,*.				Waterloo.

## Prize List.

## FACULTY OF ARTS.

#### FIRST LATIN CLASS.

1. Thomas F. Harkness, 2. William Cook,

3. James C. Smith, 4. John McIntyre,

5. John Mudie,

Kingston, C.W. Quebec, C.E..

Banffshire, Scotland. Kingston, C.W.

Portsmouth, C.W.

Order of Merit.

James Dingwall, Robert V. Rogers, Charles Cameron, James F. Ferguson, John Gordon,

Charles Cameron,

Glengarry, C.W. Kingston, C.W. Scotland. Kingston, C.W.

Nova Scotia.

For metrical translations of three of the Odes of Horace. Scotland.

## FIRST GREEK CLASS.

1. Thomas F. Harkness,

2. William Cook, . 3. James C. Smith, 4. John McIntyre,

5. Robert V. Rogers,

Kingston, C.W. Quebec, C.E.

Banffshire, Scotland. Kingston, C.W.

Kingston, C.W.

Order of Merit.

John Mudie, John Gordon, John Oulton, Charles Cameron, George Caie, George McNutt,

Portsmouth, C.W. Nova Scotia. Nova Scotia. Scotland. Miramichi, N.B. Prince Edward Island.

## SECOND LATIN CLASS.

1. Donald Ross,

2. Thomas Hart, 3. Alexander McBain,

4. John McLaren,

Glengarry, C.W. Perth, C.W.

Thorah, C.W. Glengarry, C.W.

Order of Merit.

Edward G. Malloch, George Macdonnell,

Perth, C.W. Fergus, C.W.

#### SECOND GREEK CLASS.

1. Donald Ross,
2. Alexander McBain,
3. Thomas Hart,
4. Edward G. Malloch,

Glengarry, C.W.
Thorah, C.W.
Perth, C.W.
Perth, C.W.

Order of Merit.

John McLaren, Glengarry, C.W. George Macdonnell, Fergus C.W.

#### THIRD LATIN CLASS.

1. James McCaul,
2. John R. McMorine,
3. William B. Curran,
4. Alexander Dawson,

Kingston, C.W.
Kingston, C.W.
Niagara, C.W.

Order of Merit.

Herbert S. McDonald, Gananoque, C.W. Duncan McDonald, Pictou, Nova Scotia.

## THIRD GREEK CLASS.

1. James McCaul, Kingston, C.W.
2. Alexander Dawson, Niagara, C.W.
3. William B. Curran, Kingston, C.W.
4. Herbert S. McDonald, Gananoque, C.W.

Order of Merit.

John R. McMorine, Ramsay, C.W. Duncan McDonald, Pictou, Nova Scotia.

## JUNIOR MATHEMATICS.

#### BEST GEOMETRICIANS.

1. Thomas F. Harkness,
2. William Cook,
3. Charles Cameron,
4. John Gordon,
Scotland.
Pictou, Nova Scotia.

#### BEST ALGEBRAISTS.

William B. Ferguson,
 James Forsyth Ferguson,
 Kingston.

## .noteen of Merit.

I. Hobert J. Poster

Alexander Hunter,
James Carmichael,
James C. Smith,
John Lockhead,
John McIntyre,

Glasgow, Scotland.
Perth, C.W.
Scotland.
U.S.
Kingstor.

## Best Prize Exercises.

Thomas F. Harkness,
William Cook,
Kingston.
Quebec.

Special Prize.

James C. Smith,

Scotland.

## SENIOR MATHEMATICS AND NATURAL PHILOSOPHY.

1. Donald Ross,
2. Thomas Hart,
Alexander McBain, Equal.

Glengarry.
Perth.
Thorah.

Order of Merit.

Andrew Drummond,
John McLaren,
Edward G. Malloch,
Horace P. Yeomans,

Kingston.
Glengarry.
Perth.
Mill Creek.

## Best Prize Exercises.

Alexander McBain, Thorah.

Donald Ross, Glengarry.

Andrew Drummond, Kingston.

Best Essays "On the Advantages of the Study of Mechanical Philosophy."

Denald Ross, Equal.

Thomas Hart, Edward G. Malloch,

Glengarry.

Perth.

Perth.

## Best Mechanical Diagrams.

Donald Ross, Glengarry.
Andrew Drummond, Kingston.

Best Exercises performed during the Recess.

Donald Ross,
Andrew Drummond,
Alexander McBain,
John McLaren,
Horace P. Yeomans,
Glengarry.
Glengarry.
Mill Creek.

## Seep. 24

## CHEMISTRY.

1. Robert J. Foster, Kingston.
Who was presented with the Prize Medal.

2. G. L. Lowe,

## NATURAL HISTORY. Sand Jones and Control

1. John Kellogg,

Perth, C.W.

## MORAL PHILOSOPHY

1 Harbard Co.	AND LUGIC.
1. Herbert Stone McDonald,	Gananoque.
Z. A. Camphell	Cananoque.
3 Hugh Company & Blom A bar . No	Kingston.
3. Hugh Cameron,	Scotland.
4. James B. Mullen,	
5. William B. Curran,	Chatham.
o. William B. Curran, / to Jusq bas	Kingston.

Special Prize for Essay J. K. McMorine,

## NATURAL PHILOSOPHY.

Horace's O

Calculus.

1 Tomore A C		THE DAY PURCHASE AND THE RESIDENCE OF THE PARTY OF THE PA			
I. Ja	mes A. Somerville.	B. COSTACE CK A.	TZ:		
2 Fi	plan F MAT	will emain	Kingston.		
2. FI	may F. J.cNab.	.000 (600)	Bockwith		
3. Jo	hn McMorine	Programme &	Anna		
	THE THEMOTIME,		Ramsay.		
3. Jo	nlay F. McNab, hn McMorine,	Theran a	Beckwith. Ramsay.		

Towns Mr. O	Order of Merit.	- A PALACE
James McCaul,	crates.	Ringston. OGA Zoisi9
Duncan McDonald,	All and Alli.	Nova Scotia.
Walter Ross,	snonisodino) sai	Nova Sco is

Harbant	0	Essay	on		Optics.	MACE REPORT AND
nerbert	S.	Macdonald,		1.57		Gananoque.
		0.1	1 4		***	Marie Control of the

Tohn America	Istronomical	Diagrams.
John Agnew William B. (	an Chemenoni	Kingston.
. William D. (	urran,	Kingston.

Best Exercises during the Recess. Essay on "Natural Philosophy" - John McMorine. Exercises, &c., Walter Ross, John Agnew.

## lems; Whewell's Conic . WastaH informatial and

1	D:-1		JUNIOR	CLASS.	g sporsu	III /
1.	Daniei	James	McDonell,	 1.0391919191925516	Fergus,	C.W.

SENIOR CLASS. 1. Jaines Carmichael, Beckwith. concrete Exercises du-

## Hydrody damics, and P. Course of Study.

# FACULTY OF ARTS.

JUNIOR LATIN CLASS. Part of Livy, Book I. Virgil's Æneid, Book X. d radio adt : arubad not med and Horace's Odes, Books III and IV. I art no nonsaimeze of Anthon's Latin Prosody as beer saw doidy bloom viore year. Daily Written Exercises, Translations, &c.

#### JUNIOR GREEK CLASS.

Edinburgh Academy Greek Grammar.

Arnold's First Greek Book, and Arnold's Greek Prose Composition.

Xenophon's Anabasis, Book IV.

Homer's Iliad, Books IV and part of V. thomas At mail IV ..

Daily Written Exercises, Translations, &c.

#### SENIOR LATIN CLASS.

Horace's Odes, Book IV—Epodes and Satires, Book I. Daily Written Exercises, &c.

#### SENIOR GREEK CLASS.

Plato's Apology of Socrates.

Homer's Iliad, Books VII and VIII.

Arnold's Greek, Prose Composition.

Daily Written Exercises, &c.

#### MATHEMATICS.

JUNIORS.—Euclid, Plane Trigonometry, and Logarithms; Wood's Algebra. Daily and Weekly Exercises in Geometry, Algebra, and Trigonometry.

Seniors.—Euclid, Eleventh Book, 1—21, 33; Twelfth Book, 1, 2; Analytical, Plane, and Spherical Trigonometry (Snowball), with Application to Geodetical and Astronomical Problems; Whewell's Conic Sections; Differential and Integral Calculus. Numerous Exercises throughout the Session.

## NATURAL PHILOSOPHY.

JUNIORS.—Earnshaw's Statics and Dynamics. Hydrostatics, Hydrodynamics, and Pneumatics. Numerous Exercises during the Session.

Seniors.—Lectures on Electricity, Voltaic Electricity, Magnetism, Optics. Examinations on Herschell's Astronomy. Draper's Natural Philosophy, and Subjects of Lectures.

## MORAL PHILOSOPHY AND LOGIC.

One hour for Lecture; the other hour of the day was devoted to examination on the Lecture previously heard, and to the reading of Essays. The Students were required to write an Essay each week, which was read and criticised in the class.

## FACULTY OF THEOLOGY.

A daily Lecture each morning: an hour in the afternoon for examination and Essays.

#### ORIENTAL LANGUAGES.

I. Hebrew—Junior Class.—Elements of Grammar. Read from Genesis, Exodus, and Psalms. Written Translations from English into Hebrew.

Senior Class—Revised the Grammar. Read from Pentatench, Psalms, Isaiah, Jeremiah, Joel, and Micah. Written translations from English into Hebrew.

II. CHALDEE.—Rigg's Manual. Read from Daniel and Ezra. III. Syriac.—Grammar. Read from Gospel of John.

#### BIBLICAL CRITICISM.

Read from the four Gospels in the original, and from Genesis in the Septuagint; Lectures; Examinations in Horne's Biblical Criticism and Interpretation. Essays from the Students.

#### CHURCH HISTORY.

16th and 19th Centuries; Lectures; Examinations in Mosheim's Ecclesiastical History. Essays from the Students.

## SUBJECTS OF EXAMINATION FOR SCHOLARSHIPS.

#### CLASSICS.

Juniors.—From 31st Chapter to end of First Book of Livy. From 200th line to end of Fifth Book of Iliad.

Seniors.—Cicero de Senectute, and Homer's Odyssey, Book I.

## MATHEMATICS AND NATURAL PHILOSOPHY.

Second Year's Students—Subjects of study during previous Session; Euclid XI, Definitions; Propositions 1—21 inclusive; Algebra, Permutations and Combinations; Interest and Annuities.

Third Year's Students—Subjects of study during previous Sessions; Whewell's Conic Sections—Hyperbola; Earnshaw's Dynamics, chap. III; Herschell's Astronomy, first five chapters. Greek Testament—Gospel of John, Chapters IV—XI. Jacobus on

Hebrew-Psalms CI, CII.

" Grammar, Verbs (for Seniors.)

" page 147 to end (Juniors).

Mosheim's Ecclesiastical History—17th Century—Section 2,
Part 2d, Chapter 4th, to the end.

THE Eighteenth Session of Queen's College will begin on the first Wednesday of October (5th October), 1859, at which date all Intrants and regular Students in the Faculty of Arts are required to be present.

The Divinity Classes will be opened on the first Wednesday in November. Candidates for matriculation as regular Students of the first year will undergo an examination before the College Senate in the first three books of the Æneid of Virgil; the first three books of Cæsar's Commentaries; Mair's Introduction; the Greek Grammar; the first book of Euclid; and Arithmetic, as far as Vulgar and Decimal Fractions, and the Extraction of Roots, inclusive.

The only charges are £1 for Matriculation Fee; £2 for each class per session, to be paid on admission to the classes; and £1 additional in the Natural Philosophy Class, for expenses of Apparatus.

Each Student on entering must produce a certificate of Moral and Religious Character from the Minister of the Congregation to which he belongs.

Intrants becoming candidates for Scholarships, will be required, in addition to the ordinary Matriculation Examinations, to undergo an examination on the Greek Grammar and the first ten chapters of the Gospel of John. For Students of previous years the subjects of examinations for Scholarships will be those prescribed at the close of the session.

THE PREPARATORY DEPARTMENT, or College School, will be conducted as usual, under the charge of competent Masters.

The Fees in this department are as follows:-

#### TERMS PER ANNUM.

For Tuition in English Reading,	Writing	and A	Arithme	tic, fo	r Pupil	8	17.2.	1
under 12 years of age, -			100,000	1001	ich ichi	£4	0	0
For Pupils above 12 years of ago	e, -		-			- 6	0	0
For Tuition in the above branch	es, toget	her wit	h Geog	raphy.	Englis	h		
Grammar, Composition, the I	Latin Ru	diment	s, and	the us	e of th	е		
Giobes,	9*315	- 1		-		- 6	0	0
For Tuition in all the above	branches	, with	lesson	s in t	he Latin	n		
Classes, Greek, or other Math	ematics,	. tom		150	ant T	- 8	0	0

All Fees payable quarterly in advance. A reduction of 25 per cent is made on the tuition fees of parents sending more than one scholar.

This department is under the superintendence of the Professors. The course of instruction is conducted so as to prepare the pupils for entering with advantage the Classes of the College.

By order of the Senatus Academicus.

Permittations and Combinations; Interest and An-

Third I car's Stadents—Subjects of study during provious Sessions; Whewell's Conic Sections—Hypertola; Enrushaw's Dynamics, chap. III; Herschell's Astronomy, first five chapters.

Greek Testament—Gospel of John, Chapters IV—XI.

GEORGE WEIR, A.M., Secretary to Senatus.