UNIVERSITY

OF

QUEEN'S COLLEGE.

SESSION 1859-60.

THURSDAY, 26th April, 1860.—After searching oral and written examinations, the Senatus agreed to confer the Degree of M. A. on DANIEL JAMES MACDONNELL, *Fergus, C. W.*, with honors on all the subjects of examination: and the Degree of B. A. on—

ANDREW THOMAS DRUMMOND, *Kingston, C. W.*

THOMAS HART, *Perth, C. W.*

ALEXANDER MCBAIN, *Thorah, C. W.*

JOHN MCLAREN, *Glengarry, C. W.*, with honors in Mental and Moral Philosophy and Logic.

EDWARD GEORGE MALLOCH, *Perth, C. W.*

DONALD ROSS, *Glengarry, C. W.*, with honors in all the subjects of examination.

HORACE PORTER YEOMANS, *Waterloo, C. W.*

GEORGE MACDONNELL, *Fergus, C. W.*

The Degree of M. D. was also conferred upon the following gentlemen :

NELSON J. BIRD, *Belleville.*

THOMAS CHANONHOUSE, *Kingston.*

JAMES G. CRANSTON, *Hamilton.*

THOMAS R. DUPUIS, *Harrowsmith.*

JOHN G. GILES, *Farmersville.*

EDWARD H. HORSEY, *Kingston.*

EDWARD MCKENZIE, *Prescott.*

WILLIAM P. ROCHE, *Easton's Corners.*

GEORGE R. ROSE, *Kingston.*

GEORGE DOOLETTE SPOONER, *Kingston.*

JAMES D. TROUSDALE, *Newboro'.*

Prize List.

FACULTY OF ARTS.

CLASSICAL DEPARTMENT.

JUNIOR LATIN CLASS.

1.	George Milligan,	Scotland,
2.	William Baldwin Thibodo,	Kingston, C. W.
3.	John McMillan,	Pictou, Nova Scotia.
4.	John D. Robertson, } Equal.	Scotland.
	James A. Hope,	Kingston, C. W.

Order of Merit.

William Sullivan,	Kingston, C. W.
Archibald Malloch,	Brockville, C. W.
Alexander McQuarrie,	Pictou, Nova Scotia.

JUNIOR GREEK CLASS.

1.	John MacMillan,	Pictou, Nova Scotia.
2.	George Milligan,	Scotland.
3.	Archibald Malloch,	Brockville.
4.	James A. Hope,	Kingston, C. W.

Order of Merit.

John D. Robertson,	Scotland.
William Baldwin Thibodo,	Kingston, C. W.

ROMAN ANTIQUITIES.

1.	George Milligan,	Scotland.
2.	John D. Robertson,	Scotland.

Order of Merit.

William Baldwin Thibodo,	Kingston, C. W.
James A. Hope,	Kingston, C. W.

SENIOR LATIN CLASS—JUNIOR DIVISION.

1.	Thomas Francis Harkness,	Kingston, C. W.
2.	William Cook,	Quebec, C. E.
3.	James Cowie Smith,	Scotland.
4.	John McIntyre,	Kingston, C. W.

SENIOR MATHEMATICS & NATURAL PHILOSOPHY.

1. Thomas F. Harkness,   Kingston, C. W.
2. John McIntyre,   Kingston, C. W.
3. Stephen D. Pope,   Lindsay, C. W.
4. James Dingwall, } Equal. Charlottenburg.
   John Gordon,   Pictou, Nova Scotia.

Order of Merit.

William Cook,   Quebec, C. E.
Charles Cameron,   Invernesshire, Scot'ld.
Alexander Hunter,   Glasgow, Scotland.
James C. Smith,   Banffshire, Scotland,
John Lochead,   North Gore, C. W.
William B. Ferguson,   Kingston, C. W.
James F. Ferguson,   Kingston, C. W.
James C. Muir,   S. Georgetown, C. E.
R. V. Rogers,   Kingston, C. W.
George A. McNutt,   Prince Edward Island.
George J. Caie,   Chatham, N. B.
John Flanigan,   Kingston, C. W.
Alexander McDonald,   Invernesshire, Scot'ld.

Best Essays on " The advantages of the Study of Philosophy."

1. Charles Cameron, 2. William Cook, 3. James C. Smith, 4. John Lochead.

SENIOR NATURAL PHILOSOPHY.

1. Donald Ross,   Charlottenburg, C. W.
2. Alexander Campbell,   Drummond, C. W.
   Andrew T. Drummond, }   Kingston, C. W.
3. Alexander McBain, } Equal. Thorah, C. W.
   John McLaren,   Charlottenburgh.

Order of Merit.

Thomas Hart,   Perth, C. W.
Edward G. Malloch,   Perth, C. W.
Horace P. Yeomans,   Waterloo, C. W.

Best Essays on " The pressure of Water in its different states of solid, liquid and vapour, as a force in nature and art."

1. Andrew Drummond, 2. Thomas Hart, Donald Ross, (Equal,) 3. Edward G. Malloch, 4. John McLaren.

NATURAL HISTORY.

Competition Examinations.

1. Thomas F. Harkness,   Kingston, C. W.

For Essay on Insect Pests of Canada.

R. V. Rogers,   Kingston, C. W.

For Collection of Dried Plants.

Andrew Thomas Drummond,   Kingston, C. W.

CHEMISTRY.

For Essay on Water.

1. George A. Whitmarsh,   Merrickville.
2. John D. Kellock,   Perth.
3. A. S. Oliver,   Kingston.

Competition Examinations.

SENIOR DIVISION.

1. Thomas R. Dupuis,   Harrowsmith,

JUNIOR DIVISION.

1. Alexander Stewart,   New Hamburgh.

For assistance in the Laboratory.

Anthony O'Reilly,   Kingston, C. W.

MORAL PHILOSOPHY AND LOGIC.

1. Donald Ross,   } Equal.   Charlottenburgh.
   John McLaren, }   Charlottenburgh.
2. Alexander McBain,   Thorah, C. W.
3. Thomas Hart,   Perth, C. W.
4. Edward G. Malloch,   Perth, C. W.

Hebrew.

JUNIOR CLASS.

James B. Mullen,   Chatham, C. E.

SENIOR CLASS.

Robert Campbell, A. M.,   Drummond, C. W.

Course of Study.

FACULTY OF ARTS.

JUNIOR LATIN CLASS.

Part of Livy, Book II.
Virgil's Æneid, Book XI.
Arnold's Latin Composition.
Anthon's Latin Prosody.
Daily Written Exercises, Translations, &c.

JUNIOR GREEK CLASS.

Edinburgh Academy Greek Grammar.
Arnold's First Book.
"   Greek Prose Composition.
Xenophon's Anabasis, Book V.
Homer's Iliad, Books I and part of II.
Daily Written Exercises, Translations, &c.

SENIOR LATIN CLASS.

Cicero's De Officius,
Horace's Epistles, Book I.
Daily Written Exercises, &c.

SENIOR GREEK CLASS.

Xenophon's Memorabilia, Book I.
Sophocles Ajax.
Daily Written Exercises and Translations, &c,

MATHEMATICS.

JUNIORS.—Euclid, first six Books ; Plane Trigonometry,
Hind's and Wood's Algebra, Daily and Weekly Exercises.

SENIORS.—Euclid, XI. Book, 1—21, 33 ; XII. Book, 1—2 ;
Algebra and Algebraic Geometry : Plane and Spherical Trig-
onometry, (Snowball) with application to Geodetrical and As-
tronomical problems ; Conic Sections, (Whewell) ; Differential
and Integral Calculus. Daily and numerous exercises on the
different subjects of the course.

NATURAL PHILOSOPHY.

JUNIORS.—Statics, (Earnshaw) ;   Dynamics, (Earnshaw) ;
Examinations on Draper's Natural Philosophy. Numerous
exercises in Statics and Dynamics. Essays on different sub-
jects in Natural Philosopy.

SENIORS.—Lectures on Properties of Matter, Statics, Dyn-
amics, Hydrostatics, Hydrodynamics, Pneumatics, Steam and
the Steam Engine.—Optics, (Griffin).—II. and III. Sections of
Newton's Principia, (Whewell), Differential and Integral Cal-
culus. Numerous Exercises, Essays and Examinations on
the subjects of the course.

MORAL PHILOSOPHY AND LOGIC.

One hour for Lecture ; the other hour of the day was devo-
ted 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.

HEBREW—*Junior Class.*—Grammar. Read from Genesis, Exodus and Psalms. Written translations from English into Hebrew.

Senior Class—Revised the Grammar. Read from Pentateuch, Psalms, Job, Isaiah, and Haggai. Written translations from English into Hebrew.

CHALDEE.

Rigg's Manual. Read from Daniel and Ezra.

BIBLICAL CRITICISM.

Read from Gospel according to John, and First Epistle of Peter, in the original. Lectures, Examinations in Horne's Jewish Antiquities; Essays from the Students.

CHURCH HISTORY.

First six centuries; Lectures; Examinations on Mosheim's Ecclesiastical History. Essays from the Students.

SUBJECT of EXAMINATIONS FOR SCHOLARSHIPS.

CLASSICS.

Juniors.—Oratio pro Archia Poeta. Iliad, III. Book.
Senior.—Cicero's de Senectute; & Homer's Odyssey, Book I.

MATHEMATICS AND NATURAL PHILOSOPHY.

First Year, as in College Announcement.

Second Year—Studies of last Session, with Euclid XI, Definitions; Propositions 1—21; 33, Arithmetical, Geometrical and Harmonical Progressions in Algebra, (Wood or Hind.)

Third Year—Hyperbola, (Whewell's Conic Sections). First six chapters of Herschell's Astronomy; with the subjects generally of previous years.

THEOLOGY.

SENIOR STUDENTS.—Hebrew—Psalms, 58—62; Hebrew

Grammar, first 88 pages. Horne's Jewish Antiquities, Part III, Chap. I. Epistle of Jude in the original.

JUNIOR STUDENTS.—1, Warburton's Divine Legation of Moses ; 2, Howe's Living Temple ; or 3, Edwards' History of Redemption and Edwards' God's last end in the creation of the world ; or 4, Boston's Fourfold State and Boston in the Covenants.

THE Nineteenth Session of Queen's College will begin on the first Wednesday of October (3rd October), 1860, 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 follow:—

TERMS PER ANNUM.

For Tuition in English Reading, Writing and Arithmetic, for Pupils under 12 years of age,................................£4 0 0
For Pupils above 12 years of age,.............................6 0 0
For Tuition in the above branches, together with Geography, English Grammar, Composition, the Latin Rudiments and the use of the Globes,..........................6 0 0
For Tuition in all the above branches, with lessons in the Latin Classes, Greek, or other Mathematics,...............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,

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