CALENDAR

OF
(1)nen's ©elnibersity amo Coollene,

KINGSTON, CANADA.

SESSION 1868-69.


INCORPORATED BY ROYAL CHARTER.
$\qquad$

KINGSTON :
PRINTED FOR THE UNIVERSITY AT THE DAILY NEWS OFFICE.Chairman-The Honourable John Hamilton ................Kingston.Secretary-Treasurer-William Ireland, Esq.....................Kingston.CLERICAL TRUSTEES.Rev. George Bell, B.AOlifton.
Rev. John Jenkins, D.D Montreal.
Rev. Francis Nicol London.
Rev. Hugh Urquhart, D.D Cornwall
Rev. Wm. M. Inglis, M.A., F.R.S.E. Kingston.
Rev. Alexander Spence, D.D ..... Ottawa.
Rev. John Barclay, D.D. Toronto.
Rev. Kenneth Maclennan, M.A ..... Whitby
Rev. William Bain, M.A. ..... Perth.
Rev. Alex. Mathieson, D.D Montreal.
Rev. Archibald Walker Belleville.
The Principal, ex officio Kingston.
LAŶ TRUSTEES.
Hon. John Rose Montreal.
Hon. John Hamilton, Senator Kingston.
Judge Logre ..... Hamilton.
JaMes Michie, Esq ..... Toronto.
Robert Cassels, Esq ..... Toronto.
Alex. McLean, Esq. Cornwall.
Neil J. McGillivray, B.A Williamstown.
James Croil, Esq Morrisburg.
Hugh Allan, Esq Montreal.
Hon. Donald McDonald, Senator Toronto.
John Paton, Esq. Kingston.
Archibald Barker, Esq. Markham.
Alexander Morris, M.A., D.C.L. ..... Perth.
George Davidson, Esq. ..... Kingston.
George L. Mowat, Esq. ..... Kingston.
CLERICAL TRUSTEES.

Communications regarding matters belonging to the governing department should be addressed to the Secretary.

## Elfinbersity ©fficers.

## BOARD OF TRUSTEES.

## 8

## Trye college Sinate.

Very Rev. WILLiam snodgrass, D.D.,
Principal and Primarius Professor of Divinity.
Rev. JOHN B. MOWAT, M.A.,
Professor of Oriental Languages, Biblical Criticism, and Church History.
Rav. JAMES WILLIAMSON, M.A., LL.D.,
Professor of Mathematics and Natural Philosophy.
Rev. JOHN C. MURRAY,
Professor of Rhetoric, Logic, Metaphysics, and Ethics.
ROBERT BELL, C.E., F.G.S., F.C.S.,
Professor of Geology
Rev. JOHN H. MACKERRAS, M.A.,
Professor of Classical Literature.
NATHAN F. DUPUIS, M.A.,
Professor of Chemistry and Natural History.
Secretary-Profrssor Mowat.

## OAtber (1)fficers and 等ourits.

Registrat-Proprssor Mowat.
Secretary to Convocation, Library
Curators, and Observatory Board, $\}$ Professsor Mowat.

## Members of Convocation.

Trustees, The Principal, Professors, Lecturers, Tutors, Fellows, Graduates.
Observatory Board.
The Principal, Professor Williamson, M. Flanagan, Esq. Director of the Observatory-Professor Williamson.
Observer-Nathan Fellowes Dupuis, M.A.

## Curators of the Library.

The Principal, Professor Williamson, Professor Mowat.
Librarian-Nathan Fellowes Dupuis, M.A.
Curator of the Museum-The Professor of Natural History.
Janitor-John Cormack.

[^0]
## BENEFACTIONS. <br> ENDOWMENTS AND BEQUESTS.

St. Andrew's Church Ladies' Association, Toronto ; Scholarship \$800 00 Ladies of Kingston-Scholarship ... Wai.. - ... ... ... 111300 His Royal Highness The Prince of Wales-Prize ... ... 80000 The late John Mowat, Esq., Kingston-Scholarship ... Rev. Alexander Lewis, Mono-Prize ... ... ... ... 40000 The late George Michie, Esq., Toronto $\ldots$... $\quad .$. Friends of the late Principal Leitch in Scotland and Canada, Scholarships ...

243333
ANNUAL CONTRIBUTIONS.
Hugh Allan, Esq, Montreal-Scholarship ... ... ... 5000
Hon. Alexander Campbell, Senator, Kingston-Scholarship 8000
John Watkins, Esq., Kingston, "6 ... 8000

Students' Missionary Association, Aberdeen, Scotland-Scholars'p 3400
Members of the Board of Trustees, "... 4000
Members of Senate,
Donald Ross, Esq., Montreal $\quad$... 6500
A Friend, Kingston-Cataraqui Scholarship ... 10000
St Paul's Church, Montreal-Two Scholarships... ... ... 5000
Edward H. Hardy, Esq., Kingston-Two Scholarshipa. ... 12000
Montreal Prizes ... 10000
Church Agents' Prize $\quad . . . \quad$... $\quad . . \quad$... $\quad . . \quad$... 4000
Government Grant $\ldots$... $\cdots \quad$... $. . . \quad . . \quad$... 2500
General Assembly, Church of Scotland...$\quad$.... ... ... 500000

## DONATIONs, 1867-68.

A few friends in Scotland, per the Principal
The Principal..
11290
A Friend, Kingston ... $\cdots$......$\quad$... 2500
Rev. J. Macleod, Glencoe, to Prize Fund ... ... ... 2000
For endowment of a new Theological Professorship, including 500 $£ 100$ stg. from John Donaldson, Esq., Keppoch, Scotland, 52 vols. ; Rev. H. Urquhart 150 vols. ; Prov. Secretary's Office, P. E. I., 5 vols. ; Rev. A. Pollok, New Glasgow, N. S., 9 vols. ; Friends in Scotland, 59 vols.; W. Ireland, Esq., Kingston, 32 vols. ; Rev. G. Romanes, LL.D, London, 151 vols. ; The Principal, 18 vols. ; Rev. R. Neill, Seymour, 38 vols. ; Mrs. Young, Stirling, 20 vols. ; Prof. Mackerras, 9 vols. ; W. Weir, Esq., Montreal, 6 vols. ; Patent Office, Washington, 9 vols. ; A Friend, Kingston, 7 vols.; Smithsonian Institution, Washington, 14 vols.; Sir George Airy, 50 vols. (to Observatory); Geological Survey, 3 vols and 24 pamphlets ; sundry smaller donations, 44 vols.
To the Museum-Rev. C. I. Cameron, M.A., Bombay, a large and varied collection of shells from the Indian seas.

## 5

## ACADEMIC YEAR 1868-69.



## GENERAL ANNOUNCEMENTS.

Queen's College was incorporated with the style and privileges of a University by a Royal Charter dated 16th October, 1841.

The twenty-seventh Session will be opened on the first Wednesday, (7th of') October, 1868, at3 o'clock P.M., when an address will be delivered by Professor Mowat.
By its central situation Kingston is easily accessible. Suitable boarding can be obtained at moderate expense.
Students are particularly requested to give careful attention to all intimations in the following pages affecting them, as no allowance can be made for oversight or misunder. standing with respect to matters explicitly announced.
Registration. - All Students are required to have their names and other particulars inserted in the College Register.
Production to the Registrar of the Treasurer's receipt for fees is absolutely necessary.

The following declaration must be signed at the time of Registration-no other subscription is exacted:-
" I, sincerely and solemnly declare and promise that I shall at all times render due respect and obedience to the Principal, Professors, and other authorities of the University, and strictly observe the Laws and Statutes thereof; that I shall give a regular attendance at my classes, and shall apply myself carefully and diligently to the studies in which I am engaged, and perform to the utmost of my power the exercises prescribed; that I shall conduct myself in a courteous and peaceable manner towards my fellow Students ; and that I shall always maintain and defend the rights and privileges of the University, and never seek in any way or manner the hurt or prejudice thereof."
Matricllation.-All intending Graduates must pass annually the University Examination at the commencement of the Session. Every Student, before matriculating for the first time, must produce a certificate of character from his Minister or other competent person.

Mor
prayer
or Sen
tificate
church
to proc men.
The
$\mathrm{By}-\mathrm{La}$ rian.
The Corpor transfe valuab particu and th require careful are obs the $\operatorname{Pr}$ keeper. annuall
The lections tions al furnishi

Fees.
Class fe on or be
Full co One ye
A singl
Mhese
Gradua

Admiss
Admiss
Do

Morning Prayers.-All Students are required to attend prayers. In special cases absence is allowed by the Principal or Senate. The attendance is marked in the University certificates. Students are also required to attend on Sabbath the churches to which they belong, and at the close of the Session to produce certificates of regular attendance from their Clergymen.

The Library.-Students may borrow books subject to the By-Laws, on producing their Registration Tickets to the Librarian. The Library contains over 8000 volumes.
The Observatory.-In 1855 subscribers, aided by the City Corporation, founded an Astronomical Observatory, which was transferred by deed to the University in 1861. It contains valuable instruments. A variety of additional apparatus, particularly a large Transit Circle, with two Sidereal Clocks, and the means of Galvanic Registration of Transits, is much required. Numerous important observations are taken and carefully recorded. Barometer and Thermometer indications are observed twice a day, and the results supplied weekly to the Press. Local time is regularly given to the city clockkeeper. A course of free lectures on Astronomy is given annually.
The Musedx.-The Mineralogical and Palæontulogical collections are extensive and valuable. Occasional demonstrations are given to Students. Friendly services towards the furnishing and enlargement of the Museum are solicited.

Fees.-The following fees are payable strictly in advanceClass fees on University day (16th October); Graduation fees on or before 27th April.


## FACULTY OF ARTS.

Matriculation Examinations and Competitions for Scholarships begin on Thursday, 8th October.

The Full Course extends over four Sessions of seven months each, but when Intrants pass with perfect satisfaction the Matriculation Examination of the second year, they may graduate after three Sessions. The appointed order of Classes must be observed by intending graduates. Other Students may enter any of the Classes in any order they please. Students from other Colleges are admitted ad eundem statum on the production of satisfactory certificates of attendance and progress.

## I. ATTENDANCE.

Hours. | Monday. I Tuesday. I Wednesday. I Thursday. | Friday. First Year.


## II. SUBJECTS OF STUDY.

## A.-CLASSICS. First Year.

## Latin.

Cicero, in Catilinam, I Homer, Iliad, Book I. Virgil, Aneid, Book XII. Lucian, Charon. Horace, Odes, Book I. Gospel by John.

COLLATERAL SUBJECTS.
Latin Prose Composition. Latin Prosody.
Roman Antiquities.

## Additional for Honours.

Cicero, Pro Archia. Xenophon, Anabasis, Bk. V. Horace, Epodes. Homer, Odyssey, Bk. XII.
Special attention to be given during summer vacation to Greek Prosody.

Second Year.

Cicero de Oratore, Bk. II. Demosthenes, Philip, I. Virgil, Georgics, Bk. IV. Euripides, Alcestis. Livy, Bk. XXII.

Acts of the Apostles.

Latin Prose Composition. Latin Verse. Greek Prose Composition. Greek Prosody. Greek Antiquities.

## Additional for Honours.

Tacitus, Annals, Bk. I.' Herodotus, Bk. VI.
Horace, Ars Poetica. Homer, Odyssey, Bk. XXI.
Special attention to be given during summer vacation to Greek Accentuation.

Third Year.
Tacitus, Agricola. Plato, Crito. Latin Verse.

Terence, Andrian.
Cicero, pro Ligario.

Sophocles, Antigone. Latin Prose Composition
Demosthenes, Philip, II. Greek Composition.
Epistle to the Ephesians. Greek Prosody.

## Additional for Honours.

Livy, Book XXI. Plato, Apology.
Juvenal, Satire X. Pindar, Olympic Odes.
Special attention to be given during summer vacation to Greek Prosody and Accentuation.

## Fourth Year.

Thucydides, Bk. I. Greek Prosody. Eschylus, Prometheus. Greek Composition. Hesiod, Works and Days.

Additional for Honours.
Demosthenes, De Corona.
Aristophanes, The Knighis.
B.-MATHEMATICS AND NATURAL PHILOSOPHY.

## First Year-Mathematics.

Euclid I.-VI. (Simson), Algebra (Wood, pp. 1-174, omitting pp 136-161.) Collateral Subjects. Logarithms. Exercises in Algebra and Geometry.
Subjects of First Pass Examination;-work of the Session, including Collateral Subjects. For Honours;--the same, with subjects in Wood, pp. 136-161,-and Trigonometry, Definitions, Propositions 1-6 (Playfair's Euclid, by Kelland, ed. 1859, pp. 167-169, 180-183.)
Summer work for Matriculation Examination second year;-Euclid XI, 1-21, 33, XII. 1, 2, with 1st Lemma, (Simson). Algebra-Arithmetical, Geometrical and Harmonical Progressions, Permutations and Combinations. (Wood, ed. 1861, pp. 161-180.)

## Second Year-Mathematics.

Trigonometry-Definitions, Propositions, 1-6 (Playfair's Euclid by Kelland.) Conic Sections (Whewell.) Plane and Spherical Trigonometry (Snowball.) Analytical Geometry (Hann's in Weale's Series).
Collateral subjects:-Exercises. Plane and Geodetical Surveying, with the use of Surveying and Astronomical instruments.
Subjects of Second Pass Examination;-the work of the Session, including Collateral Subjects. For Honours;--all the Mathematics of the previous Course.
Summer work for Matriculation Examination third year;-Mensuration (Weale's Series, pp. 19-66). Hydrostatics (Galbraith and Haughton, chap. I. II.)
A Prize will be awarded to the best solutions of the problems in Snowball (ed. 1863), p. 149 § XIX. 1-12, inclusive, and p. 158, § XXIV. $1-9$, inclusive, given in by the 15 th October of the Third Session.

## Third Year-Natural Philosophy.

Mechanics (Galbraith and Haughton's). Hydrostatics (do.) Draper's Natural Philosophy. Analytical Geometry and Differential Calculus, one day in the week (Ritchie, Hall). Collateral Subjects:-Problems in Mechanics and Hydrostatics.
Subjects of Third Pass Examination;-work of the Session, including Collateral subjects. For Honours;-all the Mathematics of the Undergraduate Course, and the Physics of the Session, together with such additional books and subjects, or parts of books and subjects, as the Student may profess.
Summer work for Matriculation Examination fourth year;-Optics (Galbraith and Haughton).

## Fourth Year-Natural Phlosophy.

Lectures. Astronomy (Galbraith and Haughton). Integral Calculus, one day in the week. Collateral subjects;-Problems in Natural Philosophy. Essays.
Final Examination for Degree of B.A. : Pass Examination :- the Elements of the Mathematics and Physics of the Undergraduate Course. For Honours :-all the Mathematics and Physics of the Undergraduate Course. Evan's Newton's Principia, ed. 1855, sec, II. pp. 26-52.

## 11

## C.-RHETORIC, LOGIC, METAPHYSICS, AND ETHICS.

## First Year-Rhetoric.

The studies in this Class embrace the following subjects:I. The English Language. Text-book : Latham's Handbook of the English Language. II. The History of English Literature. Text-book: Collier's History of English Literature. III. The Principles of Rhetorical Composition. IV. The Principles of Elocution.

Subjects of the First Pass Examination:-Latham's Handbook, Parts II., III., and IV.; Collier's History, the first five eras. Additional for Honours: Latham's Handbook, Parts I. and VI. ; Collier's History, the sixth and seventh eras; Milton's Paradise Lost, Books VII. and VIII.

A Prize is offered to the Students who have been members of the class during the past Session for the best Essay on the Life and Works of Milton. The essays must be given in on or before 1st November.

## Second Year-Logic.

In this Class, while Whately's work is used as a text-book, the Lectures contain expositions of the improvements which have been introduced by recent Logicians.

Subject of the Second Pass Examination:-Whately's Logic, Books II. and III. Additional for Honours: Bacon's Nooum Organon.
A Prize is offered to those Students who have been members of the class during the past Session, for the best Essay on Induction. The essays must be given in on or before 1st November.

## Third Year-Metaphysics.

Text-book : Hamilton's Metaphysics by Bowen. The Lectures treat of

The Science of Knoroledge. I. Knowledge in general. II. Knowledge in its special forms. § 1. Intuitive. (1) Presentative. (a) SelfConsciousness. (b) Perception. (2) Representative. (a) Its kinds. $\alpha$ simple Imagination. $\beta$. Memory (b) Its Laws. § 2. Comparative. (1) Judgment. (2) Reasoning. (3) Generalization. (4) Poetic Imagination. (a) Beauty. (b) Art.

Subjects of the Third Pass Examination:-Hamilton's Metaphysics by Bowen, chaps. I.-XXVI., inclusive; and the Professor's Lectures. Additional for Honours: Kant's Critique of the Fure Reason, the Transcendental Fsthetic and the Transcendental Analytic ; Schwegler's History of Fhilosophy, §§ 1-22 inclusive.

A Prize is offered to the Students who were members of the Class in Session 1867-8, for the best Essay on Utilitarianism. The essays must be given in on or before 1st November.

Fourth Year-Ethics.
Text-book: Stewart's Outtines of Moral Philosophy by McCosh. The Lectures embrace
A. Ethics, or the Science of the Formation of Character. I. The Feelings. II. The Appetencies. III. Ethical action. IV. Ethical Consciousness. V. Duties. VI. Virtues.
B. Ontology, or the Science of Existence. I. Existence in general. II. Existence in its special forms. §1. The Ego or mind. § 2. The Nonego or matter. § 3. The Universe. §4. God.

Subjects of the Final Examination:-Stewart's Outlines of Moral Philosophy, by McCosh, Part II. ; and the Professor's Lectures. Additional for Honours : Kant's Oritique of the Pure Reason, the Transcendental Dialectic ; Mackintosh's Dissertation on the progress of Ethical Science.

## D.-CHEMISTRY AND NATURAL HISTORY.

## Second Year-Chemistry.

The work of the Session will embrace the principles of Inorganic and Organic Chemistry, and will be illustrated by diagrams, experiments, and explanatory lectures.
I Text-book: Draper's Chemistry; Ed. 1866; commencing at Part I.
Pass Examination:-Whole work of the Session; for Honours-Part I. of the Text-book.

## Third Year-Botany and Zoology.*

From the commencement of the Session to the Christmas vacation the work will embrace the principles of Botany, with the classification of plants.

Text-book: Gray's First Lessons in Botany.
From January to the close of the Session the subjects for study will be the function and classification of animals.
Text-book:-Patterson's Zoology, (last edition.)
Pass Examination:-Whole work of the Session; for Honours-a special paper.

## Fourth Year-Geologr. $\dagger$

This subject includes Mineralogy and Palæontology. The Lectures are illustrated by large collections of minerals, rockspecimens and fossils from all parts of the world, and an extensive series of instructive diagrams. Heads of Lectures:-
I. Characters of minerals. II. Crystallography. III. Descriptions of the most important mineral species. IV. Physiographical geology. V. Dynamical geology. VI. Lithology. VII. Arrangement of rocks. VIII. Chronological geology. IX. Palæontology. X. Geology of Canada. XI. Geological observation and surveying. XII. Application of geology.

[^1]
## 13

Text-books: Dana's Manual of Geology; Chapman's Minerals and Geology of Canada.
Subjects of Final Examination ;---the work of the Session. Additional for Honours; Dana's Manual of Mineralogy; Ansted's Applications of Geology.

## III. EXAMINATIONS.

All regular Students are required to submit to frequent Oral Examinations in their several Classes, and also to an Examination in writing every month.

## UNIVERSITY EXAMINATIONS.

These are in writing chiefly, and correspond to the several years as follows:-

## First Matriculation or Undergraduate Examination:-

Lativ.-Livy, Book II., chap. 1-15 inclusive ; Virgil, Eneid, Book II. Translation from English into Latin Prose.
Greek.-Grammar ; Xenophon, Anabasis, Book I.
Arithietic.-As far as Vulgar and Decimal Fractions, and the Extraction of Roots, inclusive.
Algebra.--To the end of simple equations.
Geometry.-Euclid, Books I. and II.
English Grammar and Composition.-Bullion's Analytical and Practical
Grammar of the English Language.
First Pass on the books and subjects prescribed for the first year's Classes, with the addition of the Historical portions of the Pentateuch and Joshua.*

Second Matriculation on subjects of first year, with additions prescribed in the different Departments.

Second Pass on the books and subjects prescribed for the second year's Classes, with the addition of the Historical portions of the Four Gospels and Acts of the Apostles.*

Third Matriculation on subjects of second year, with additions prescribed in the different Departments.

Third Pass on the books and subjects prescribed for the third year's Classes, with history in Judges, Ruth, I. \& II. Samuel, and Porteus' Evidences.*

[^2]Third Matriculation on the subjects of the previous part of the Curriculum, with additions prescribed in the different Departments.
Final Examination on the books and subjects prescribed for the fourth year's Classes, with History in I. \& II. Kings, Ezra, Nehemiah, Esther, Job, Daniel, and Jonah.
Candidates receive Certificates, in which the manner of passing or the cause of not passing is stated. Honours may be taken at any Pass Examination in any Department, but only when candidates pass in all Departments. A Department includes all subjects taught by a Professor during one Session.

## MARKS FOR UNIVERSITY EXAMINATIONS.

| FIRST YEAR. | [SECOND YEAR. | THIRD YEAR. | FOURTH YEAR. |
| :---: | :---: | :---: | :---: |
| Classics.. ... ${ }^{\text {a }} 2000$ | Classics . . . 1000 | Classics . . . 1000 | Classics .. .. 1000 |
| Mathematics .. 1000 | Mathematics .. 1500 | Nat.Philo'phy, \&\% 1500 | Classics Philosophy. ${ }_{\text {N }} 1000$ |
| Rhetoric .. .. 900 | Logic . ${ }_{\text {Nat }}$ | Metaphysics .. 1500 | Ethics .. .. .. $\mathbf{1 0 0 0}$ |
| Bible History .. 200 | $\begin{array}{lrr}\text { Natural Science. } & 1000 \\ \text { Bible History .. } & 200\end{array}$ | Natural Science 1000 <br> BibleHistory, | Natural Science. 1000 |
|  |  |  | tory .. 200 |
| 4100 | 4300 | 5200 | 4200 |

## IV. GRADUATION.

The Degree of Bachelor of Arts (B.A.) is obtained only by Examination. Candidates must complete the Curriculum, pass all University Examinations in the Course, and reach a certain standard in Final Examinations.

A Student's appearance at the Final Examinations without being sufficient for Graduation may secure the right of competing for a Theological Scholarship.
The Degree of Master (M.A.) can be taken only after two years from the date of Graduation as Bachelor. The candidate must compose a satisfactory Thesis on some subject taught in the Faculty, or closely bearing upon one of the Departments of study. The subject must be intimated to the Senate for approval before the 1 st day of March. The Thesis must be accompanied by proof that the candidate is twenty-one years of age.
Graduates of other Colleges are admitted ad eundem gradum on producing satisfactory proof of rank and character.
The Degree of Doctor of Laws (LL.D.) is honorary, and is awarded for literary, scientific, or professional distinction.

Matr ships b

The Classes Criticis Ministr with th

The Theolos on Hill Analog Eviden

Duri of Hill

Duri, class formed The Co sors m8 of the second the hon

## FACULTY OF THEOLOGY.

Matriculation Examinations and Competitions for Scholarships begin on Friday, 6th November.

The Curriculum extends over three Sessions, and in each the Classes in Divinity, Hebrew, Church History, and Biblical Criticism must be attended by all Students having in view the Ministry of the Presbyterian Church of Canada in connection with the Church of Scotland.

## SUBJECTS OF STUDY.

A.-DIVINITY.

Hours-9-10 A.M. and 2-3 P.M.
The subjects of lecture for Session 1868-9 are Systematic Theology and Homiletics, with prelections and examinations on Hill's Lectures on Divinity, Books V. and VI.; Butler's Analogy, Introduction and Part II., chaps. 7 and 8; Paley's Evidences, Part III.; Greek Testament forDoctrinal Exegesis.

During the Curriculum Students are examined on the whole of Hill's Lectures, Butler's Analogy, and Paley's Evidences.

During part of each Session the Students, in turn, open the class with devotional exercises. Third year Students are formed into a Committee for Missionary work on Sabbath. The Convener reports arrangements weekly, and the Professors may intimate their intention to be present and take part of the duty. This work is optional to Students of the first and second year. On Friday afternoon, during part of the Session, the hour is devoted to exercises in pulpit elocution.

## B.-ORIENTAL LANGUAGES, BIBLICAL CRITICISM, AND CHURCH HISTORY.

Hebrew, Chaldee, Sybiac, and Arabic.


## Second Year.

4-5 Р.м.
Gesenius' Hebrew Grammar, Prov. XIV.-XVI.
Job. XXXVIII,-XLI.
Eccles. X.-XII.
Isaiah L.-LIV.
Translations into Hebrew.

Third Year.
11-12 А.м.
Gesenius' Hebrew Grammar. Ps. I.-XXX., Jer. VIII.-X. Translations into Hebrew. Rigg's Chaldee Manual. Ezra IV.; Daniel II.--III. Uhlemann's Syriac Grammar. Syriac New Testament. Stewart's Arabic Grammar. Arabic Old Testament.

Biblical Criticism.

First and Second Years,
Tues., Wednes., and Fri., 3-4 p.m. I. Corinthians in Greek.

Angns' Bible Handbook, Part II.
Lectures.

Third Year.
Tues., Wed. andjFri., 12-1. Acts of Apostles in Greek. Trollope on Acts.
Angus' Bible Handbook, Part I., Ch. TV., Sections 1, 2, 3, 4, 5, 7, 8 ; Part II., Ch. III., Sections 1 and 2 . Lectures.

Churci History.

First and Second Years.
Mon. and Thurs. 3-4 P.ar.
Killen's Ancient Church, Period II., Section 1., III., Chaps. Vili.-XIII. Lectures.

## Third Year.

Wednes. and Fri., 12-1. Wharey's Church History. History of the Church of Scotland. Lectures.

The Church requires the following discourses to be delivered during the Course :-Homily and Exegesis ; Lecture and Greek Exercise ; Sermon and Hebrew Exercise. Two are delivered each Session in the above order.

## EXAMINATIONS.

Students are examined orally almost every day, and in writing monthly. There are also Matriculation and Pass Examinations. The latter embrace the whole work of a Session, and the second and third Matriculation Examinations include in addition any books or subjects prescribed for summer study. Both the Matriculation and Pass Examinations rank as University Examinations.

Subjects of Matriculation Examination-

## In Department A.

First Year.-Westminster Confession of Faith, and Hill's Lectures, Book I., Chapters 2, 3, 4.

Second and Third Yearr,-Studies of last Session in Text-books used,

## 17

## In Defartarent $B$.

First Year.-Gospel by Mark in Greek and English.
Second and Third Years.-Greek-Eph. II.-VI. ; Ellicott on Eph. II.-VI.; Angus' Bible Handbook, Part II., Chap. I., Sec. I.-III.; Killen's Ancient Church, Period II., Sec. III., Chaps. I.-VII. Hebrew-Juniors-Wolfe's Grammar, Isaiah LV.-LVII : Seniors-Gesenius' Grammar, pages 1-117; Ezek. XXXV.-XXXVIII.
The following marks are used, and Pass Candidates must obtain one-third of the whole and one-fourth of each number:Systematic Theology, 200; Hebrew and Chaldee, 150; Biblical Criticism, 90 ; Church History, 60.

## GRADUATION.

To obtain the Degree of Bachelor of Divinity (B.D.) Students must have the Degree of B.A., must complete the Curriculum of three years, pass all the University Examinations in their Theological Course, and at a Special Examination gain threefourths of the marks allotted to each of the following subjects:-

1. The prelections of the Third Session.
2. Greek; Acts of the Apostles.
3. Church History; Wharey's Church History and History of the Church of Scotland.
4. Biblical Criticism; Angus' Bible Handbook, Ch. IV., Rules of Interpretation.
5. Hebrew ;-Psalms I.-XXV.; Chaldee ;-Daniel II., III.
6. Paley's Evidences.
7. Butler's Analogy.
8. Hill's Lectures in Divinity (Evidences excepted).

These subjects, excepting the first, are prescribed by Act of Synod, 1867, to Candidates for License. The Synod's list also includes Book I. or III. of the Odes of Horace, Book I., III. or VI. of Homer's Iliad, Stewart's Outlines of Moral Philosophy, and a written exercise in composition, or a skeleton sermon on a prescribed text.

Alumni of former years, or of other Colleges, producing approved certificates of attendance and study, may appear as Candidates for the Degree. In their case the subjects of Examination are 2, 3, 4, 6, 7, 8, of the above list. ; Hebrew, Exodus I.-XXI., and Psalms I.-XLI.; Chaldee, Dan. II., III.

The Degree of Doctor of Divinity (D.D.) is Honorary, and is given for literary, scientific, or professional distinction.

## SCHOLARSHIPS

at the Matriculation Examination of the year to which it is assigned, and also in the marks in each Department and one-fourth in each subject, more. When a Student gains several Scholarships of unequal value he holds the most valuable one, mention is made of the honour of gaining FAOULTY OF ARTS.


$\cdot 2981$

* The value of a Scholarship expressed in this form means the clear amount actually realized for one year's investment.
+ Open Scholarships may be competed for by all Students of the years for which they are tenable. Close Scholarships are, by the express wish of he donors, open only to students going orward the Churches. In all cases open Scholarships are considered the most useful.
$\ddagger$ The Campbell Scholarship is held by a Pupil from the Newburgh, Bath, and Kingston County Grammar Schools in rotation, provided his College. The examination may be written or oral, or both. The best ca
iven by the College Senate to the most deserving Freshman of the year.
§ Tenable for three successive years, subject to annual matriculation, except when the gainer takes the option of spending the third session of the course at a Scottish University.
petition takes place this session.
T Tenable-subject to Matriculation-during the second and third years of the course, and for another year should the gainer spend an additional session at a Scottish University.
Bursaries are awarded for the assistance of Students preparing for the Ministry in connection with the Church of Scotland, but only after Scholarships given by the Bursary Committee are paid. Recipients must be matriculated Students, and must sign a written obligation to repay the are duly observed, as in the case of the following Bursaries:
Kingston Presbytery, $\$ 60$; London Presbtery, $\$ 60$; Portsmouth, $\$ 40$.


## UNIVERSITY PRIZES.

I. Pringe of Wales-Probable value $\$ 60$-for the best papers at the Examination for B.A.
II. Montreal-Value $\$ 20$-for the best translation of the Choral Odes of the Medea of Euripides, and Essay on the beauties and defects of the tragedy as a work of art. Open to all Students.
III. Montreal-Value $\$ 20$-for the best Essay, expository and critical, on Spenser's Fcerie Queene. Open to all Students.
IV. Lewis-Value $\$ 25$-for the best Lecture on John I., 1-11. Open to Students of Theology.
V. Church Agent's-Value $\$ 25$-for the best Sermon on I. John II., 2. Open to Students of Theology. CONDITIONS.

1. Essays are to be sent to the Registrar not later than the second Monday of November, before which date competitors must be registered as Students.
2. Each competitor is to inscribe a motto on his Essay, and attach a sealed envelope bearing the same motto and containing his name, with a declaration that the Essay is his unaided composition; and the envelope is to be opened and the author's name ascertained in Convocation only.
3. The successful Essays are to be deposited in the Library and remain the property of the University. They may be printed upon recommendation of the judges.
4. An Essay to be successful must be judged to be of sufficient merit.
N.B.-These Prizes, though instituted by private liberality, rank as University Prizes, and successful competitors carry very high honours.

## CLASS PRIZES.

The Trustees make an annual grant for prizes to the most distinguished Students. Awards may be made by the Professors for eminence in any kind of Class-work, but they are usually determined by the Written Examinations and Exercises.

## FACULTY OF MEDICINE.

## GRADUATION.

I. Candidates must pass a Matriculation Examination.
II. They must produce to the Senate, at such time as the Senate may appoint, satisfactory Certificates or Tickets showing

1. That they are of the full age of twenty-one years ;
2. That they are persons of good moral character ;
3. That they have been registered, after Matriculation;
4. That they have been engaged in Medical Studies for a period of four years; (One year's instruction under a qualified Medical Practitioner prior to attendance upon public lectures is regarded as equivalent to a year at College, and Graduates in Arts may complete their course by three years' attendance upon public lectures.)
5. That their attendance upon public lectures has been at least fourfifths of the teaching time of each Session, reckoned with regard to each subject mentioned in clause six of this By-law ; provided always, that allowance may be made for sickness ;
6. That they have attended lectures in the following branches: General and Practical Anatomy, Materia Medica and Pharmacy, Physiology or Institutes of Medicine, and Chemistry, two courses of six months each, and Practical Chemistry, one course of three months; Theory and Practice of Medicine, Principles and Practice of Surgery, Midwifery and Diseases of Women and Children, two courses of six months each; and Medieal Jurisprudence, Clinical Medicine, Clinical Surgery, and Botany, one course of three months each; and that during the first year the attendance has been confined to the four subjects first mentioned;
7. That they have compounded Medicines, \&c., for two periods of six months or one period of twelve months in the office of a duly qualified Practitioner, and have attended at least six cases of Midwifery.
III. Candidates must pass an Examination on all the subjects mentioned in the preceding. By-law ; but the Examination may consist of two parts-a Primary and a Final.

## IV. Candidates must compose an approved Thesis on some Medical subject.

The Degree of M.D. entitles the holder to the Diploma of the Royal College of Surgeons, London, on passing the required examination.
Graduates are entitled to Registration under "The Medical Act for Upper Canada," on payment of the required fee.

## The Royal College of Physicians and Surgeons, KINGSTON.

Incorporated by Act of Parliament and Affiliated to the University in 1866.
The Session begins on the first Wednesday of October.

## TEACHING STAFF.

john r. dickson, m.d., M.R.C.P.L., and M.R.C.S.E., President.
Professor of the Principles and Practice of Surgery.
fife Fowler, M.D., L.R.C.S., Edin., Registrar,
Professor of the Theory and Practice of Medicine.
MICHAEL LAVELL, M.D.,
Professor of Obstetrics and Diseases of Women and Children.
RODERICK KENNEDY, M.D., L.R.C.S., Edin.,
Professor of Forensic and State Medicine.
DONALD MACLEAN, M.D., L.R.C.S., Edin., Professor of the Institutes of Medicine.
MICHAEL SULLIVAN, M.D., Professor of Anatomy.
RODERICK KENNEDY, M.D., L.R.C.S., Edin., Professor of Materia Medica and Pharmacy.
HENRY SKINNER, M.D., Assistant Professor of Materia Medica and Pharmacy.
JAMES NEISH, M.D., Professor of Chemistry.
THOMAS R. DUPUIS, M.D., Professor of Botany.
FRANOIS M. WAFER, M.D., Demonstrator of Anatomy.
NATHAN F. DUPUIS, M.A., (Professor of Chemistry and Natural History, Queen's University),

Practical Chemistry.
The President is Lecturer on Clinical Surgery, and Horatio Yates, M.D., is Lecturer on Clinical Medicine.

Certificates of attendance at this College are recognized by the Royal Colleges of Surgeons of London and Edinburgh. The Diploma of License entitles the holder to registration under "The Medical Act for Upper Canada," on payment of the required fee, and conveys the right to practise Medicine, Surgery and Midwifery.
Full information as to subjects of study, fees, \&cc., may be obtained on application to the President or the Registrar.

## COLLEGE AND GRAMMAR SCHOOL.

## Rector.-Samuel Woods, M.A. Visirors.-The Arts Professors of Queen's College.

 The College Preparatory School and the Kingston County Grammar School were united and affiliated to the University in 1862.

1. Junior Classes
2. Senior Classes $\quad . . . \quad$... ... ... ... ... $\$ 350$
3. Preparatory Classes... ... ... ... ... ... 450
4. Drawing ... ... .... .... ... ... ... 400

Winter Term begins 7th January.
Spring Term begins first Wednesday after Easter.
Summer Term begins second Monday of August.
Autumn Term begins on Monday after 15th October.
The School is provided with a full and efficient staff of Masters, gives a thorough Grammar School Education, and prepares for the University. Particular attention is bestowed upon the Commercial Branches.

Of the Arts Students in College last Session, fourteen were from this Schoul. Besides other marks of distinction, Honours were obtained by three, and twenty-two of the Class prizes were carried off by eight.

# HONOUR AND PRIZE LISTS. sEssion 1867.s. 

## FELLOWS.

Arts-William McLennan, M.A., Williamstown.
Theology-Rev. John McMillan, B.D., Musquodoboit, Nova Scotia.
Law-Sir John A. Macdonald, K.C.B., LL.D.

## GRADUATES.

Doctor of Laws-Peter McLaren, Rector of the Grammar School, Renfrew, Scotland.
Doctor of Divinity-Rev. Peter Grant, Minister of St. Peter's Church, Dundee, Scotland.
Doctor of Medicine-(alphabetical list)-Abbott Samuel A., Wolfe Island; Bingham James, Enniskillen; Bleasdell Charles E., Trenton; Booth Donald B., Odessa; Clarke James, Storrington; Corbett Henry T., Kingston; Dickson John R., Kingston; Erly Francis W. J., Kingston; Johnstone David, Scotland; Nesbitt Edward, Beckwith; Olivè John K., Kingston; O'Sullivan John, Campbellford; Rockwell Albert, Violet; Saunders Lawrence, London, England.
Master of Arts-(alphabetical list)-Rev. Charles I. Cameron, B.A.,Bombay ; Nathan F. Dupuis, B.A., Kingston ; Thomas Hart, B.A., Perth ; Rev. Kenneth McLennan, B.A., Whitby; Rev. Duncan Morrison, B.A., Owen Sound; John R. Thompson, B.A., Prince Edward Island.
Bachelor of Arts-(order of merit)- 1 . James E. Burgess, Kingston; 2. John C. Cattanach, Cornwall. 3. John M. McDonnell, Fergus.

## PASS MEN. <br> Merit List.

Theology-Second Year-1. Charles A. Doudiet, Montreal. 2. Joseph S. Eakin, Markham. 3. David P. Niven, Niagara. First YearRobert Campbell, Broc̣kville.
Arts-Third Year-1. Robert Crawford, Kingston. 2. William Malloy, Vaughan. 3. William R. Mulock, Kingston. 4. Peter S. Livingston, Dawn Mills. 5. John F. Fraser, Kingston.
Second Year-1. Thomas H. McGurre, Kingston. 2. E. D. McLaren, Komoka. 3. Mark R. Rowse, Bath. 4. Duncan McTavish, Osgoode. 5. George L. B. Fraser, Kingston. 6. Alexander H. Ireland, Kingston. Also John T. Kerr, Kingston.

First Year.-1. Frederick Welch, Kingston. 2. Robert J. Craig, Kingston. 3. Edwin H. Dickson, Kingston. 4. James Chambers, Holbrook. 5. Andrew McCulloch, Nelson. Also Kenneth R. Fenwick, Kingston.
Medicine-Primary S xamination-(alphabetical list)-Alexander James Adam, Barrie ; Aiway Enoch, Rockford; Bethune Henry, Hillsville; Rice Mark, Hampton; Bingham James, Enniskillen; Burgar Wm. E., St. Catharines ; Corbett Henry T., Kingston; Erly Francis W. J., Kingston; File Albert John, Napanee; Fraser Anson S., Wallaceburg; Harvey Albert Edward, Norfolk; Hillier Solomon Cartwright, Odessa; Hendry George, Farmersville; Hutchison John, Brooklin; Leavitt Arvin Stoddart, Farmersville; Mann James, Pakenham; Nesbitt Edward, Beckwith; Purdy Charles Wesley, Collinsby; Saunders Herbert J., Kingston; Spears Hugh, Garden Island; Spooner Hiram R., Storrington; Stewart Alexander John, Orillia; Stowell Olmsby O., Farmersville ; Vanvlack Gilbert James, Marysburg; Wilson Charles J. C., Kingston.

## Honour List.

Arts-Third Year-1. Robert Crawford, first class in Classics, first class in Metaphysics, and second class in Chemistry. 2. William R. Mulock, first class in Chemistry. 3. P. S. Livingston, second class in Chemistry.

Second Year--1. T. H. McGuire, first class in Classics, first class in Mathematics, first class in Logic. 2. E. D. McLaren, first class in Logic, second class in Classics. 3. M. R. Rowse, second class in Classics, second class in Logic. 4. D. McTavish, second class in Mathematics.

## SCHOLARSHIPS. <br> Arts.

1. Hardy (close)--James Chambers, Holbrook.
2. St. Paul's, Montreal-Andrew McCulloch, Nelson.
3. Hardy (open)-Frederick Welch, Kingston,
4. Movat-Robert J. Craig,* Kingston.
5. Leitch Memorial-Donald Macpherson, Lancaster.
6. Campbell-Ediwin H. Dickson,* Kingston.
7. Watkins-Alexander F. Riddell,* Kingston.
8. St. Andrew's University-Ebenezer D. McLaren, Komoka.
9. Trustees-Mark R. Rowse, Bath.
10. Faculty-Thomas H. McGuire, * Kingston.
11. Cataraqui-Peter S. Livingston, Dawn Mills.
12. Aberdeen-William Malloy, Vaughan.
13. Foundation-Robert Crawford, Kingston.
14. Kingston-James E. Burgess, Kingston.
15. Trustees-Frederick Welch, Kingston,

No. 15, is tenabie during next Session, subject to Matriculation.
Theology.

1. Leitch Memorial-Robert Campbell, B.A., Brockville,
2. St. Paul's, Montreal-David P. Niven, B.A., Niagara,
3. Ross-Charles A. Doudiet, Montreal.
4. Colonial Committee No, 7.-William McLennan,M.A., Williamstown,
5. Colonial Committee No, 6.-Samuel McMorine, B.A., Ramsay.
[^3]
## 26

## PRIZE MEN.

## Class Work.

Classics-Third Year-1. James E. Burgess, Kingston. 2. Robert Crawford, Kingston. Honourable Mention for Latin Prose-William Malloy, Vaughan, John F. Fraser, Kingston. Second Year-1. Thomas H. McGuire, Kingston. 2. Mark R. Rowse, Bath, Ebenezer D. McLaren, Komoka, equal. Latin Sapphics-Thomas H. McGuire. Honourable Mention for Latin Verse.-Alex. H. Ireland, Kingston. First Year-1. Alexander F. Riddell, Kingston. 2. Frederick Welch, Kingston. 3. Edwin H. Dickson, Kingston. Honourable MentionRobert J. Craig, Kingston.
Mathematios-Junior-1. Alexander F. Riddell, Kingston. 2. Frederick Welch, Kingston, Robert John Craig, Kingston, Edwin HamiltonDickson, Kingston, equal. Senior-1. Thomas H. MeGuire, Kingston. 2. Ebenezer D. McLaren, Komoka, Mark Rogers Rowse, Bath, Duncan McTavish, Osgoode, equal.
Natural Philosophy-1. James Edward Burgess, Kingston. 2. Robert Crawford, Kingston. 3. William Redford Mulock, Kingston.
Rhetoric-Alexander Riddell, Kingston. Honourably Mentioned-1. Edwin H. Dickson and Frederick Welch, Kingston. 2. Robert J. Craig, Kingston.
Loarc-Ebenezer D. McLaren, Komoka, and Thomas H. McGuire, Kingston, equal. Honourably Mentioned-Mark R. Rowse, Bath, and George L. B. Fraser, Kingston. 2. Alexander H. Ireland, Kingston, Duncan McTavish,Osgoode, and Joseph Gandier, Harold. Summer Essay on the Life and Works of Alexander Pope-Thomas H. McGuire, Kingston.
Metaphysics-Robert Crawford, Kingston. Honourably MentionedJames E. Burgess, Kingston.
Chemistry-1. William R. Mulock, Kingston. 2. Robert Crawford, Kingston.
Botany and Zoology-1. Thopmas H. McGuire, Kingston. 2. E. D. McLaren, Komoka.
Hebrew-Third Year-William McLennan, M. A., Williamstown. Second Year-Charles A. Doudiet, Montreal.
First Year-Robert Campbell, B. A., Brockville.
Divinity-Senior-William McLennan, M. A., Williamstown, "The Macleod Prize." Junior-Robert Campbell, B. A., Brockville. Class Merit list determined by monthly written examinations. Third Year-1. William McLennan, M. A., Williamstown, 2. Samuel McMorine, B. A., Ramsay. Second Year-Charles A. Doudiet, Montreal. Third Year-Robert Campbell, B. A., Brockville.

## LIST OF STUDENTS IN SESSION 1867-68.

| FACULTY OF ARTS. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Name | Year in Curricalum. |  |  | Residence. Kingston. |
| Allan, Joseph A .. | ... |  | ... |  |
| Allan, H. D. ... | ... |  | ... | Kingston. |
| Burgess, James E. | ... | 3 | ... | Kingston. |
| Cattanach. John C. | ... |  | ... | Cornwall. |
| Chambers, James | . | 1 | ... | Holbrook. |
| Craig, Robert J. | ... | 1 | ... | Kingston. |
| Crawford, Robe t | .. | 3 | ... | Kingston. |
| Dickson, Edwin H. | .. | 1 | ... | Kingston. |
| Fenwick, Kenneth N... | ... | 1 | ... | Kingston. |
| Fraser, George L. B. ... | ... | 2 | ... | Kingston. |
| Fraser, John Francis | ... | 3 | ... | Kingston. |
| Gandier, Joseph ... | ... |  | ... | Harold. |
| Ireland, Alexander H... | ... | 2 | ... | Kingston. |
| Kerr, John T. ... . | ... | 3 | ... | Kingston. |
| Livingston, Peter S. ... | ... | 3 | ... | Dawn Mills. |
| Macdonnell, John M. ... | ... |  | $\cdots$ | Fergus. |
| Macpherson, Donaid. ... | .. | 1 | ... | Lancaster. |
| Malloy, William | $\ldots$ | 3 | ... | Vaughan. |
| McCulloch, Andrew ... | ... | 1 | ... | Nelson. |
| McGuire, Thomas H. ... | ... | 2 | ... | Kingston. |
| McLaren, Ebenezer D... | ... | 2 | ... | Komoka. |
| McNee , James ... |  |  | ... | Perth. |
| McTavish, Duncan ... | .. | 2 | ... | Osgoode. |
| Mulock, William R. ... | ... | 3 | ... | Kingston. |
| Riddell, Alexander F... | ... | 1 | ... | Kingston. |
| Ross, Alexander Irvine | ... | 2 |  | Kingston. |
| Rowse, Mark R... | . | 2 | ... | Bath. |
| Welch, Frederick | ... | 1 | ... | Kingston. |

## 28

## FACULTY OF THEOLOGY.

| Name. | Year in Curriculum. |  |  | Residence. |
| :---: | :---: | :---: | :---: | :---: |
| Campbell, Robert, B. A. |  | 1 |  | Brockville. |
| Carmichael, James ... |  | 1 |  | Montreal. |
| Doudiet, Charles A. | ... | 2 |  | Montreal. |
| Dupuis, Nathan F., B. A. | ... |  | (partial) | Kingston. |
| Eakin, Joseph S., B. A. | . | 2 | ... | Cashel, Markham. |
| Kennedy, David... .. | ... |  | . | Cashel, Markham. |
| McAulay, Donald | ... | 3 | ... | Bolsover. |
| McLennan, William, M. A. | ... | 3 |  | Glengary. |
| McMorine, Samuel, B. A. | ... | 3 | ... | Almonte. |
| Niven, David P., B. A.. |  | 2 |  | Niagara. |
| Strachan, Donald |  | 3 |  | Hillsbury. |
| Thompson, John R., B. A. | ... | 3 |  | P. E. Island. |

UNDERGRADUATES IN MEDICINE.

| Abbott, Samuel A. | ... | ... | 4 |
| :---: | :---: | :---: | :---: |
| Alexander, J. A... | ... |  | 3 |
| Alway, Enoch ... |  |  | 3 |
| Bethune, Henry |  |  | 3 |
| Bice, Mark . |  |  | 2 |
| Bingham, James |  |  | 4 |
| Bisset, J... .. |  |  | 2 |
| Bleasdell, Charles E. |  |  | 4 |
| Booth, Donald B. | ... |  | 4 |
| Butler, Thomas H. | ... |  | 3 |
| Carruthers, George | ... |  | 1 |
| Clarke, James ... |  |  | 4 |
| Corbett, Charles H. |  |  |  |
| Corbett, Henry T. | ... | ... | 4 |
| Cronk, S. D. |  | $\ldots$ | 3 |
| Day, W. D. P. W. |  | $\ldots$ | 2 |
| Dickson, John R. |  | $\ldots$ | 4 |
| Dinwoodic, Gilbert II |  | $\ldots$ | 2 |
| Dumble, William C. |  | ... | 2 |
| Erly, Francis W. J. |  | ... | 4 |
| Fairbairn, Archibald | C. | ... | 2 |
| Ferguson, D. A... | ... | $\ldots$ | 1 |
| File, Albert J. .. | ... | ... | 3 |
| Fraser, Anson S. | ... | ... | 2 |
| Gerow, A. M. ... | $\ldots$ | $\ldots$ | 2 |
| Gunn, William A. | ... |  | 1 |
| Harvey, Albert E. | ... |  | 3 |
| Hendry, George |  |  | 2 |
| Herchmer, George F. |  |  | 2 |
| Hillier, S. C. ... . |  | $\ldots$ | 3 |
| Johnstone, D. ... | ... | ... | 4 |
| Lafferty, James... |  | ... | 1 |
| Leavitt, A. S. ... | $\ldots$ | ... | 3 |
| Magurn, Samuel F. |  | .. | 2 |
| Mann, James ... | . |  | 3 |




[^0]:    Communications regarding matters belonging to the teaching department should be addressed to Professor Mowat, Secretary to the Senate.

[^1]:    * Chemistry for third year Students this Session.
    $\dagger$ Class opens on 5th January.

[^2]:    * Marks obtained for this addition are not essential to passing, as the subject does not belong to any particular Department, but they are reckoned in determining the rank of candidates with respect to the Examination as a whole.

[^3]:    * Witb the honour of gaining two Scholarships,

