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# National University of Ireland.

# UNIVERSITY COLLEGE, GALWAY.

FOUNDED (AS QUEEN'S COLLEGE, GALWAY) A.D. MDCCCXLV.

# **CALENDAR**

FOR

1919-1920.

PUBLISHED BY AUTHORITY OF THE GOVERNING BODY.

DUBLIN

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1919.

James Hardiman Library, NUI Galway

# CONTENTS.

Inquiries, to whom are they to be a	ddress <b>e</b> d	?		6
Almanac	•••	•••	•••	7
The Visitor, President, Governing B	ody, and	Committ	ees	
appointed by the Governing Bo	dy	•••		19
The Academic Council	•••	•••	•••	20
The Professors	•••	•••	•••	20
The Lecturers			••	22
The Officers			•••	22
The Demonstrators and Assistants	•••	•••		23
The Appointments Board		•••	•••	24
Regulations for the Absence of a Pr	rofessor, e	etc		25
Extract from Statutes dealing with	Disciplin	.e		29
Regulations	•••	•••		30
Rules	•••	•••		33
The College Fee	•••			39
Fees for Courses	•••	•••		40
Laboratory Fees	•••	•••		<b>5</b> 0
The Faculties and the Regulation Courses:—	s for De	grees and	for	
The Faculty of Arts		•••		51
The Faculty of Celtic	•••		• • •	92
The Faculty of Science	•••	•••		96
The Faculty of Law	•••	•••	•••	120
The Faculty of Medicine	•••	•••	•••	126
The Faculty of Engineering	•••	• • •	•••	139
The Faculty of Commerce	•••		•••	151
List of Lectures and Practical Class	ses	•••		162
The Time Table	•••	•••	•••	169
Regulations regarding College Scho	olarships,	Exhibition	ons,	
and Prizes	•••	•••	•••	181
Regulations regarding Private For Exhibitions, and Prizes	indation	Scholarsh	ips,	200
a . a . a				

Contents.		5
		PAGE
University Prizes		205
The One Term Courses for the Diploma in Education	•••	207
The College Buildings		209
The Library		210
The Laboratories and Museums		211
Hospitals and Dispensaries connected with the College		220
College Societies and Clubs		221
The History of the College		227
Former Professors and Officers		229
Graduates		239
Holders of Scholarships, Exhibitions, and Prizes instituted the College or by Private individuals from foundation		
College to 1918-19 inclusive	•••	271
County Council Scholars in the College from the opening University College	of 	410
The College War List		418
Students who passed University Examinations in 1918		419
Students who obtained University Prizes in 1918		432
Students of the College in 1918-19		433
Publications connected with the College		436

## INQUIRIES.

Inquiries in regard to Matriculation in the National University of Ireland and other strictly University matters should be addressed to the Registrar, The National University of Ireland, 49 Merrion Square, Dublin. Inquiries in regard to College Scholarships, Fees, and Courses should be addressed to the Registrar, University College, Galway. Inquiries in regard to appointments open to students of this College should be addressed to the Secretary of the Appointments Board, University College, Galway. Inquiries in regard to County Council Scholarships tenable in this College should be addressed to the Secretaries of County Councils.

10т	н молтн.]	OCTOBER, 1919. [XXXI DAYS
1 2 3 4	Wednesday Thursday Friday Saturday	
5 6 7	Sunday Monday Tuesday	Academic Council Meeting. Admission of Students.
8 9	Wednesday Thursday	Admission of Students.  Lectures in the Faculties of Arts, Celtic Studies, Science, Medicine (First Year),
10 11	Friday Saturday	Commerce, and Engineering begin.
12 13 14 15 16 17 18	Sunday Monday Tuesday Wednesday Thursday Friday Saturday	Lectures in the Faculty of Medicine (Second, Third, and Fourth Years) begin.
19 20 21 22 23 24 25	Sunday Monday Tuesday Wednesday Thursday Friday Saturday	Conth
26 27 28 29 30 31	Sunday Monday Tuesday Wednesday Thursday Friday	QUEEN'S COLLEGE OPENED, 1849. Royal University of Ireland dis- solved 1909.

111	11th month.] NOVEMBER, 1919. [XXX DAYS.			
1	Saturday	ALL SAINTS' DAY. College Holiday.		
2	Sunday			
3	Monday			
4	Tuesday	Academic Council Meeting.		
5	Wednesday			
6	Thursday			
7 :	Friday	,		
8	Saturday			
9	Sunday			
10	Monday			
11	Tuesday	Governing Body Meeting.		
12	Wednesday			
13	Thursday	'		
14	Friday			
15	Saturday			
16	Sunday			
17	Monday			
18	Tuesday			
19	Wednesday			
20	Thursday			
21	Friday			
22	Saturday			
23	Sunday			
24	Monday			
25	Tuesday			
26	Wednesday			
27	Thursday			
28	Friday			
29	Saturday			
30	Sunday			

121	TH MONTH.]	DECEMBER, 1919. [XXXI DAYS.
1	Monday	Lectures in the Faculty of Law begin. Charter of N.U.I. granted, 1908.
2	Tuesday {	Law Lectures begin. Academic Council Meeting.
3	Wednesday	
4	Thursday	
5	Friday	
6	Saturday	
7	Sunday	
8	Monday	
9	Tuesday	
10	Wednesday	
11	Thursday	
12	Friday	
13	Saturday	
14		
15	Monday	
16	Tuesday	
17	Wednesday	
18	Thursday	
19	Friday	[way, granted 1908.
20	Saturday	Charter of University College, Gal-
21	Sunday	
22	Monday	
23	Tuesday	
24	Wednesday	[day.
25	Thursday	CHRISTMAS DAY. Statutory Holi-
26	Friday	St. Stephen's Day. Statutory
27	Saturday	Holiday.
28	Sunday	
29	Monday	
30	Tuesday	Letters Patent Incorporating the Queen's College issued, 1845.
31	Wednesday	

[A vacation of about three weeks is given at Christmas.] ames Hardiman Library, NUI Galway

lst	MONTH.]	JANUARY, 1920. [XXXI DAYS.
1 2 3	Thursday Friday Saturday	Circumcision. College Holiday.
4 5 6 7 8 9	Sunday Monday Tuesday Wednesday Thursday Friday Saturday	Epiphany. College Holiday.
11 12 13 14 15 16 17	Sunday Monday Tuesday Wednesday Thursday Friday Saturday	
18 19 20 21 22 23 24	Sunday Monday Tuesday Wednesday Thursday Friday Saturday	Academic Council Meeting.
25 26 27 28 29 30 31	Sunday Monday Tuesday Wednesday Thursday Friday Saturday	

2nd	монтн.] Б	FEBRUARY, 1920. [XXIX DAYS.
1	Sunday	
2	Monday	Queen's University of Ireland dis-
3	Tuesday {	solved, 1882. Academic Council Meeting.
4	Wednesday	de la
5	Thursday	
6	Friday	
7	Saturday	ı I
8	Sunday	
1.9	Monday	
10	Tuesday	
11	Wednesday	
12	Thursday	
13 14	Friday	
14	Saturday	
15	Sunday	
16	Monday	
17	Tuesday	SHROVE TUESDAY. Governing
18	Wednesday	Body Meeting. Ash Wednesday.
19	Wednesday Thursday	ASH WEDNESDAY.
20	Friday	
21	Saturday	
22	Sunday	
23	Monday	
24	Tuesday	
25 26	Wednesday Thursday	
$\frac{20}{27}$	Friday	
28	Saturday	
29	Sunday	

3RD	MONTH.]	MARCH, 1920. [XXXI DAYS.
1 2 3 4 5 6	Monday Tuesday Wednesday Thursday Friday Saturday	Academic Council Meeting.
7 8 9 10 11 12 13	Sunday Monday Tuesday Wednesday Thursday Friday Saturday	
14 15 16 17 18 19 20	Sunday Monday Tuesday Wednesday Thursday Friday Saturday	St. Patrick's Day. Statutory Holiday.
21 22 23 24 25 26 27	Sunday Monday Tuesday Wednesday Thursday Friday Saturday	
28 29 30 31	Sunday Monday Tuesday Wednesday	

4тн	MONTH.]	APRIL, 1920. [XXX DAYS.
1 2 3	Thursday Friday Saturday	GOOD FRIDAY. Statutory Holiday.
<b>4</b> 5	Sunday Monday	EASTER SUNDAY. EASTER MONDAY. Statutory Holiday.
6	Tuesday	1
7	Wednesday	•
8	Thursday	
9	Friday	
10	Saturday	
11	Sunday	
12	Monday	
13	Tuesday	Academic Council Meeting.
14	Wednesday	
15	Thursday	
16	Friday	
17	Saturday	1
18	Sunday	
19	Monday	
20	Tuesday	
21	Wednesday	
22	Thursday	
23	Friday	
24	Saturday	
25	Sunday	
26	Monday	
27	Tuesday	
28	Wednesday	Charter of the Royal University of Ireland, granted, 1880.
29	Thursday	
30	Friday	

5тн	MONTH.]	MAY,	1920.	XXXI DAYS.
1	Saturday			
2	Sunday			
3	Monday			
4	Tuesday			
	Wednesday			
$6^{-1}$				
7	Friday			
8 ;	Saturday	ı		
9	Sunday			
10	Monday	!		
11	Tuesday	Meeting of	of Governi	ing Body.
12	Wednesday	j		
13	Thursday	İ		
14	Friday	1		
15	Saturday	ł		
16	Sunday	1		
17	Monday	i		
18	Tuesday	Ì		
19	Wednesday	1		
20	Thursday	1		
21	Friday	i		
22	Saturday	İ		
23	Sunday	WHIT SU		
24	Monday	WHIT MO	onday. S	tatutory Holiday
25	Tuesday	}		
26	Wednesday			
27	Thursday	1		
28	Friday	1		
29	Saturday	ASCENSIC	ON DAY.	College Holiday.
30	Sunday			
31	Monday			

6тн	MONTH.]	JUNE, 1920.	[XXX DAYS.
1	Tuesday	Academic Council	Meeting.
2 3	Wednesday Thursday	(1000000 Comments	C 11 TT 1: 1
4	Friday	Corpus Christi.	College Holiday.
5	Saturday		
6	Sunday		
7	Monday		
8	Tuesday	I	
9	Wednesday		
10	Thursday		
11	Friday		
12	Saturday		
13	Sunday	!	
14	Monday		
15	Tuesday	!	
16	Wednesday		
17	Thursday	İ	
18	Friday		
19	Saturday		
20	Sunday		
21	Monday		ı
22	Tuesday		
23	Wednesday		J
24	Thursday		i
25	Friday		I
26	Saturday		
27	Sunday		
28	Monday		_
29	Tuesday	St. Peter and Paul	l's <b>Day.</b> College Holiday.
30	Wednesday		Honday.
			,

7тн	MONTH.]	JULY, 1920.	[XXXI DAYS
1	Thursday		
2	Friday		
3	Saturday		
4	Sunday		
5	Monday		
6	Tuesday		
7	Wednesday		
8	Thursday		
9	Friday		
10	Saturday		
11	Sunday		•
12	Monday		
13	Tuesday		
14	Wednesday		
15	Thursday		
16	Friday		
17	Saturday		.•
18	Sunday		84 W
19	Monday		
20	Tuesday		
21	Wednesday		
22	Thursday		
23	Friday	 	
24	Saturday		
<u>25</u>	Sunday		
26	Monday		
27	Tuesday		
28	Wednesday		
29	Thursday		
30	Friday	Colleges Act, 1845.	
31	Saturday	_	

8тн	MONTH.]	AUGUST,	1920.	[XXXI DAYS.
1 2 3 4 5 6 7	Sunday Monday Tuesday Wednesday Thursday Friday Saturday	Statutory	Holiday.	
8 9 10 11 12 13 14	Sunday Monday Tuesday Wednesday Thursday Friday Saturday			
15 16 17 18 19 20 21	Sunday Monday Tuesday Wednesday Thursday Friday Saturday	Assumpti	on.	
22 23 24 25 26 27 28	Sunday Monday Tuesday Wednesday Thursday Friday Saturday			
29 30 31	Sunday Monday Tuesday			

9тн	MONTH.]	SEPTEMBER, 192	20.	[XXX DAYS.
1	Wednesday			
$^2$	Thursday			
3	Friday			
4	Saturday			
5	Sunday			
$\frac{6}{7}$	$\mathbf{Monday}$			
7	Tuesday			
8	Wednesday			
9	Thursday	1		
10	Friday			
11	Saturday			
12	Sunday			
13	Monday			
14	Tuesday			
15	Wednesday			
16	${f Thursday}$	İ		
17	Friday			
18	Saturday			
19	Sunday			
20	Monday	İ		
21	Tuesday			
22	Wednesday			
23	Thursday			
24	Friday			
25	Saturday			
26	Sunday			
27	Monday			
28	Tuesday			
29	Wednesday			
30	Thursday			
	İ			
	[			

## SESSION 1919-1920.

## Visitor:

THE KING.

## Dresident:

ALEXANDER ANDERSON, M.A., D SC., LL.D.

## Governing Body:

M.A., D.SC., LL.D., President.

Lord Bishop of Galway.

THE RIGHT REV. BISHOP OF TUAM. THE HONOURABLE BENJAMIN JOHN PLUNKETT, D.D.

THE RIGHT HON. LORD KIL-LANIN, LL.D.

MOST REV. T. P. GILMARTIN, p.p., Lord Archbishop of Tuam.

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VERY REV. E. A. CANON D'ALTON, LL.D., P.P.

EDWARD MARTYN, Esq.

PROFESSOR R. K. M'ELDERBY, M.A.

PROFESSOR POWER, M.A. PROFESSOR R. J. KINKEAD,

B.A., M.D.

PROFESSOR J. P. PYE, M.D., M.CH., D.SC.

T. WALSH, B.A., PROFESSOR B.SC., M.D., D.P.H., Bursar.

ALEXANDER ANDERSON, Esq., PROFESSOR T. O'MAILLE, M.A., PH.D.

MOST REV. THOMAS O'DEA, D.D. PROFESSOR F. S. RISHWORTH, B.A., B.E., ASSOC.M.INST.C.F.

> PROFESSOR (MRS.) M. J. DONO-VAN O'SULLIVAN, M.A.

> REV. J. HYNES, B.D., Registrar and Secretary.

M. M'Donagh, Esq.

PROFESSOR J. P. MACENRI, M.A. M.D.

MOST REV. PATRICK MORRIS-ROE, D.D., Lord Bishop of Achonry.

REV. W. DILLON.

REV. PROFESSOR T. O'KELLY, B.A., B.D., H.DIP, IN EDN.

VERY REV. DENIS CANON O'DEA, B.A.

VERY REV. J. A. PELLY, P.P.

MOST REV. JAMES NAUGHTON. D.D., Lord Bishop of Killala.

JOHN GALVIN, Esq.

## Committees appointed by Governing Body:

Standing Committee-

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THE BURSAR.

PROFESSOR RISHWORTH

PROFESSOR DONOVAN

PROFESSOR MACENRI.

PROFESSOR KINKEAD.

MOST REV. DR. O'DEA.

THE RIGHT REV. DR. PLUNKETT

REV. J. PELLY.

O'SULLIVAN. RT. HON. LORD KILLANIN.

P. J. BOLAND, Esq.

#### Finance, Building, and Grounds' Committee-

THE PRESIDENT

THE REGISTRAR & SECRETARY.

THE BURSAR.

Professor Rishworth.

PROF. DONOVAN O'SULLIVAN.

PROFESSOR KINKEAD.

MOST REV. DR. O'DEA.

THE RIGHT REV. DR. PLUNKETT

REV. J. PELLY.

RIGHT HON. LORD KILLANIN.

M. M'Donagh, Esq.

## Library Committee -

THE PRESIDENT.

THE REGISTRAR & SECRETARY.

THE BURSAR.

THE LIBRARIAN.

Prof. Donovan O'Sullivan, Professor McElderry.

PROFESSOR MACENRI.

## The Academic Council, 1919-1920:

The President, Professors, and Lecturers, constitute the Academic Council.

## Professors:

## Irish Language, Philology, and Literature-

Tomas O Maille, M.A. (Manchester), Ph.D. (Freiburg).

#### Ancient Classics-

ROBERT KNOX McElderry, M.A. (late Fellow of St. John's College, Cambridge).

#### Mathematics-

MICHAEL POWER, M.A., B.SC.

#### Physics-

ALEXANDER ANDERSON, M.A., Hon. D.Sc., late Fellow of Sidney Sussex College, Cambridge, Hon. LL.D. (Glasgow), President of the College.

## English Language and English Literature-

WILLIAM A. BYRNE, B.A. (Lond.)

#### Chemistry-

THOMAS DILLON, M.A., D.SC.

#### Natural History-

JOSEPH MANGAN, M.A., F.R.C.SC.I

#### Geology and Mineralogy-

H B. Cronshaw, Ph.D. (Munich); B.A. (Cambridge);

#### Civil Engineering--

FRANK SHARMAN RISHWORTH, B.A., B.E., ASSOC M.INST.

#### Romance Languages-

LIAM O'BRIAIN, M.A.

#### German-

MISS EMILY ANDERSON, B.A.

#### Anatomy and Physiology-

JOSEPH P. PYE, M.D., M.CH., HON. D.SC.

#### Law and Jurisprudence-

RICHARD J. SHEEHY, B.A., LL.B.

#### Medicine-

RALPH BODKIN MAHON, M.D., M.CH., F.R.C.S.E.

#### Surgery—

WILLIAM WESTROPP BRERETON, L.R.C.S.I., M.R.C.P.I.

#### Gynæcology and Obstetrics-

RICHARD JOHN KINKEAD, B.A., M.D. (Dublin), L.R.C.S.I.

#### Materia Medica and Pharmacy-

NICHOLAS WHISTLER COLOHAN, M.D., M.CH.

#### Pathology-

THOMAS WALSH, B.A., B.SC., M.D., B.CH., B.A.O., D.P H.

#### Electrical Engineering-

WM. G. GRIFFITH, B.SC. (Lond.), A.M.I.E.E.

#### History-

Mrs. M. J. Donovan O'Sullivan, M.A.

#### Philosophy-

JOHN HOWLEY, M.A.

#### Boonomics, Commerce, and Accountancy-

FRANCIS McBryan, B.A., Higher Diploma in Education.

#### Education-

REV. T. O'KELLY, B.A., B.D., Higher Diploma in Education

#### Ophthalmology and Otology-

SEAGHAN P. MAC ENRI, M.A., M.D (Dublin).

#### Lecturers.

#### Modern Irish-

SEAGHAN PADRAIC MAC ENRI, M.A., M.D. (Dublin).

#### Celtic Archaeology-

REV. JOHN HYNES, B.D.

#### Medical Jurisprudence and Hygiene-

PROFESSOR WALSH.
PROFESSOR KINKEAD.

#### Fever Cases-

N. W. COLAHAN, M.D., M.CH.

#### Mental Diseases-

MISS A. ENGLISH, M.B.

## Officers.

Registrar and Sec- Rev. J. Hynes, B D.

retary.

Bursar ... Professor Walsh.

Librarian ... Professor Howley.

Deans of Residence Rev. J. Hynes, B.D. Rev. W. P. Young, B.A.

REV. J. CANON FLEETWOOD BERRY, M.A.

B.D.

REV. J. D. FOSTER, M.A.

Lady Superintendent Miss R. Kirwan, B.A

## Demonstrators and Assistants, 1919-1920

#### Demonstrators in Chemistry-

MISS ROSALIND CLARKE, B.A., D.SC., F.I.C.

#### Assistant in Physics-

J. E. BOWEN, M.A.

#### Demonstrator in Anatomy-

M. G. O'MALLEY, M.B., F.R.C.S.E.

#### Assistant in Physiology-

J. F. DONEGAN, B.SC., M.B.

#### Assistant in Surgery-

M. G. O'MALLEY, M.B., F.R.C.S.E.

#### Assistant in Civil Engineering and Mathematics-

J. MACDONALD, B.SC. (London), B.E.

#### Assistant in Natural History-

MISS J. KELLY, M.SC.

#### Assistant in Pharmacy-

A. N. COLAHAN, M.B.

#### THE APPOINTMENTS BOARD.

The Appointments Board consists of the President, the Deans of the Faculties, the Professor of English Language and English Literature, and the Secretary. It is the duty of the Board to collect and distribute information respecting appointments which may be appropriately filled by Graduates of the College, and to establish and organize means of communication between candidates for such appointments and the bodies or persons making the appointments.

Past and present members of the College are accepted by the Secretary of the Appointments Board for registration as candidates for appointments. No fee is charged for admission to the Register. It is of great importance that Graduates on the Register should keep the Secretary fully informed of their present occupation and immediate plans. Students may see the Secretary in his Office from 10 a.m. to 12 o'clock, noon.

- I.—REGULATIONS FOR THE ABSENCE OF A PROFESSOR, LECTURER, OFFICER, ASSISTANT, OR CLINICAL LECTURER THROUGH ILLNESS.
- 1. A Professor, Lecturer, Officer, Assistant, or Clinical Lecturer absent through serious illness shall send to the President, as soon as possible, a Medical Certificate stating the period during which he is likely to be absent.
- 2. If the period be not more than a fortnight, the President may make provision for the work of the Professor, Lecturer, Officer, Assistant, or Clinical Lecturer. If the President appoint a substitute, the remuneration of the substitute will be decided subsequently by the Standing Committee, and will, should the substitute be a Professor or Lecturer, not exceed if possible the scale suggested by the Academic Council on 6th May, 1915.
- 3. If the period be more than a fortnight, the President, having made inquiries as to persons able and willing to carry on the work of the Professor, Lecturer, Officer, Assistant, or Clinical Lecturer, and as to the terms on which they are prepared to act, shall summon a meeting of the Standing Committee to deal with the case.
- 4. The Standing Committee shall decide the remuneration and make the appointment of the substitute, the remuneration of the substitute for a Professor or Lecturer not to exceed if possible the remuneration suggested by the Academic Council on the 6th May, 1915

- 5. Liability for lectures (a) of a Professor or Lecturer whose duties extend over at least two full College terms, and (b) of an Assistant or Clinical Lecturer:—
  - (a) He shall not be liable for the remuneration of his substitute or any part thereof for the first two months of his absence in any consecutive period of three years from the date of his appointment.
  - (b) He shall be liable for half the remuneration of his substitute for any period of absence after two months' absence continuously or in the aggregate exceeding two but less than four months in any such period.
  - (c) He shall be liable for the entire remuneration of his substitute for any period of absence after four months' absence continuously or in the aggregate in any such period.
  - 6. Liability for lectures of a Professor or Lecturer whose duties do not extend over at least two full College terms:—
    - (a) He shall not be liable for the remuneration of his substitute or any part thereof for the first term he is absent during any consecutive period of three years from the date of his appointment.
    - (b) He shall be liable for the entire remuneration of his substitute for any period of absence after one term's absence continuously or in the aggregate in any such period.
  - 7. Liability of a Professor or Lecturer for College or University Examinations which he is bound to conduct:—
    - (a) He shall not be liable for the remuneration of his substitute for the first such Examination from which he is absent in any consecutive period of three years from the date of his appointment.

- (b) He shall be liable for half the remuneration of his substitute for the second such Examination from which he is absent in any consecutive period of three years from the date of his appointment.
- (c) He shall be liable for the entire remuneration of his substitute for any third or subsequent such Examination from which he is absent in any consecutive period of three years from the date of his appointment.

## 8. Liability of an Officer.

His liability is the same as that of a Professor whose duties extend over at least two full College terms.

9. In the absence of any arrangement between the Professor, Lecturer, Officer, Assistant or Clinical Lecturer absent through illness and his substitute being notified by the substitute to the Bursar, the substitute's remuneration shall be deducted from his salary.

Note.—A. The remuneration suggested by the Academic Council on 6th May, 1915, for substitutes for a Professor or Lecturer absent through illness is the following:—

- (a) when a stranger is appointed as substitute a guinea a lecture, but so that six guineas a week be not exceeded.
- (b) when a Colleague is appointed: half a guinea a lecture, but so that three guineas a week be not exceeded.
- (c) when an Assistant is appointed to act in his own department: for the first fortnight no payment; afterwards, half a guinea a lecture, but so that three guineas a week be not exceeded.
- (d) when an Assistant is appointed to act in another department: half a guinea a lecture, but so that three guineas a week be not exceeded.
- B. "A month" in the foregoing Regulations shall be interpreted "four weeks in lecture time."

- II.—REGULATIONS FOR THE ABSENCE OF A PROFESSOR, LECTURER, OFFICER, ASSISTANT, OR CLINICAL LECTURER FROM A CAUSE OTHER THAN ILLNESS.
- I. A Professor, Lecturer, Officer, Assistant, or Clinical Lecturer desirous to absent himself from his duties for a cause other than illness, shall, if the period be not more than a fortnight, communicate with the President, set forth the cause of his proposed absence, and explain the provision he is prepared to make for carrying on the work of his department.
- II. 1. A Professor, Lecturer, Officer, Assistant, or Clinical Lecturer desirous to absent himself from his duties for a cause other than illness, shall, if the period be more than a fortnight, communicate with the President and set forth the cause of his proposed absence.
- 2. If the President is prepared to grant leave of absence in the case, he shall make inquiries as to persons able and willing to carry on the work of the department, and as to the terms on which they are prepared to act.
- 3. Having made those inquiries, he shall summon a meeting of the Standing Committee, who shall determine the rate of remuneration, and make the appointment of the substitute.
- III. A Professor, Lecturer, Officer, Assistant, or Clinical Lecturer absent for any length of time from his duties, for a cause other than illness, shall be liable in every case for the remuneration of his substitute.
- IV. In the absence of any arrangement between the said Professor, Lecturer, Officer, Assistant, or Clinical Lecturer and his substitute being notified by the substitute to the Bursar, the amount paid by the College to the substitute shall be deducted from the salary of the said Professor, Lecturer, Officer, Assistant, or Clinical Lecturer.

# EXTRACT FROM STATUTES DEALING WITH DISCIPLINE.

#### STATUTE I.—CHAPTER XXXI.

- 1. The Academic Council shall frame for the approval of the Governing Body Rules in regard to the wearing of Academical dress, the discipline of Students, and all such other matters as pertain to the good conduct and behaviour of the Students of the College.
- 2. All Students shall show due respect and obedience to the President, Professors, and other Officers of the College; they shall conduct themselves in a quiet and orderly manner, and they shall observe the Statutes of the College and conform to all such Regulations as may be made by the Governing Body from time to time for the good government of the College.
- 3. The Academic Council, subject to Regulations of the Governing Body, may sentence any Student who shall not observe the rules above referred to, or shall be guilty of any offence, within or without the College, contrary to discipline and good order to expulsion, temporary exclusion, or any lesser penalty.

Provided that deprivation of Scholarship or other Prize shall in all cases be referred to the decision of the Governing Body.

4. No Student shall be allowed to enter or to pursue his studies in the College while under sentence of temporary exclusion, or after expulsion from any of the Constituent Colleges of the University.

#### REGULATIONS.

#### SECTION I.

- 1. At the beginning of the College Session a report shall be sent to the parents or guardians of each student, setting forth (1) the Faculty which he has entered; (2) the fees paid by him; and (3) the Dean of Residence under whom he has entered.
- 2. A student's name shall not be entered on a class-roll, nor shall credit for any attendance at Lectures be obtained, until such student has (a) attended before the Registrar; (b) entered his name with that Officer as a student of such classes as he proposes to attend; and (c) has paid the Bursar the requisite fees. In the case of a County Council Scholar, the notification from his Council of the award of the Scholarship will be accepted for College and Class Fees for the purposes of this Rule.
- 3. Class-rolls shall be called not later than ten minutes after the hours appointed for the beginning of Lectures, and no student shall obtain credit for attendance after that time.
- 4. Any student may be refused credit for attendance at a lecture; or may be ordered to withdraw from a Lecture-room or Laboratory by any Professor, Lecturer, or Assistant, on account of disorderly conduct; inattention; unpunctuality; neglect to wear Academic dress.
- 5. The Registrar shall notify the Professors, Lecturers, and Assistants of the imposition of any fine on students attending their Lectures, and also of the payment of same.

- 6. No student who has been fined shall be entitled to receive credit for attendance on any course of instruction, or to receive certificates of attendance, until the fine shall have been paid.
- 7. Certificates of attendance on a course of Lectures or of Practical Instruction shall not be issued for University purposes unless the student has attended at least three-fourths of the total number of Lectures or Classes, or has been prevented from doing so by a cause deemed reasonable by the Academic Council.
- 8. The Bursar shall notify the Academic Council at its first meeting after 15th November of any failure to comply with Rule 7, Section 1, or of any irregularities in the accounts referred to in that Rule.
- 9. It shall be the duty of every Professor, Lecturer, Assistant, and Officer of the College, to assist in maintaining discipline, and in repressing, by admonition and reproof, misconduct, and disorder among the students.
- 10. If any student shall prove inattentive to any such admonition and reproof, it shall be the duty of the admonishing officer to report the offender to the President, who shall bring the matter before the Academic Council.
- 11. It shall be the duty of the Porters and the Servants of the College to report to the President, Professors, Lecturers, or Officers, any instances of disorder or breach of discipline which they may observe.

## SECTION II.

1. Every Student of the College, matriculated or non-matriculated, shall in his first year at the College, before attending any course, enter under such Dean of Residence as subject to the direction of his parents or guardians, he may choose.

- 2. Every woman-student of the College, matriculated or non-matriculated, shall in her first year, before attending any course, enter under the Lady Superintendent.
- 3. A student who has entered under one Dean of Residence shall not be allowed to place himself under another Dean of Residence, except for a cause deemed reasonable by the Academic Council.
- 4. A Dean of Residence shall, at the end of each term, submit to the President a formal report on the conduct of each student entered under him.
- 5. It shall be the duty of the Lady Superintendent to chaperon any pic-nic or excursion authorised by the President in which women-students are to take part, and to report to the President the conduct of any student during such pic-nic or excursion unbecoming a University student.
- 6. A student not living with his parents or guardians shall reside in a hostel or in a lodging-house licensed by the President, and shall give the Registrar, before attending any course of Lectures, the address of the lodging-house he has selected.
  - (a) No house unsatisfactory either from its situation or character shall be licensed as a lodginghouse for students.
    - (b) No lodging-house shall be licensed at the same time for men and women students, except for such men and women students as are members of the same family.
    - (c) The license for a lodging-house shall remain in force for the Academic Year only, and shall be revocable at any time.

- 8. The proprietor of a lodging-house licensed for students shall:
  - (a) Keep his house in a sanitary condition, and allow it to be inspected from time to time by the Secretary, and to be visited at any time by the Lady Superintendent or by the Deans of Residence.
  - (b) Maintain proper order in his house, and pay due attention to the health and comfort of the students residing therein;
  - (c) Report the illness of a student residing in his house to the Student's Dean of Residence:
  - (d) Make a report when required to do so by the Dean of Residence on the conduct of the students residing in his house, and the hours kept by them;
  - (e) Sign an undertaking to observe the foregoing Rules.

Note.—Additional Regulations are embodied in the Laws and Bye-Laws of the Students' Representative Council (see College Calendar, page 222).

#### RULES.

## SECTION I.

- 1. All students are required to wear Academical Dress at Lectures in the Examination Hall, and when calling on the President and Officers of the College.
- 2. Students shall not smoke in the Quadrangle, or in any part of the College buildings, except in the Laboratories (when the express permission of the Professor in charge has been given) or Medical Buildings or Reading Room.
- 3. Students shall not walk on the grass or cycle in the Quadrangle.

- 4. The Ladies' Room is reserved strictly for women (Professors, Lecturers, Assistants, Officers, and Students) and the Men's Room and the Restaurant are reserved strictly for men students.
- 5. No Society or Club shall use the name, the buildings, or the grounds of the College until it is approved of by the Academic Council. Students belonging to a Club or Society that violates this rule shall be considered guilty of a breach of the College discipline.

[No Society or Club will be approved of by the Academic Council until its rules are first submitted for approval, and unless by its rules

- (a) Membership is confined to past and present members of the Governing Body, Professors, Lecturers, Assistants, Officers, and Students of University College, Galway.
- (b) The Treasurer must be a Professor, Lecturer, or Officer of the College.
- (c) The Treasurer is to do all acts incurring expenditure, and is to be personally responsible for all debts incurred by the Society or Club during his year of office.
- (d) No change is to be made in the Rules without the approval of the Academic Body.
- 6. Students who continue to belong to any Society or Club from which the Academic Council has withdrawn its approval shall be deemed guilty of a breach of College Discipline.
- 7. The Accounts of each Society or Club for any Session, duly audited by the College Bursar, shall be submitted by its Treasurer to the Academic Council not later than 15th November in the following Session; and these accounts must be accompanied by a statement by the Treasurer that they include all the liabilities incurred by the Society or Club from the beginning of the current session.
- 8. The misuse by a student or students of the funds of any College Society, Club, or Committee of the students, shall be deemed a breach of College discipline.

- 9. Inter-College matches to be played in Galway shall be played during vacation. Students who take part in such matches during any other time shall be deemed guilty of breaches of College discipline.
- 10. Notices by students must be countersigned by the President or the Registrar.
- 11. No candidate shall bring into the Examination Hall, or have in his possession while in it, any books, notes, or paper whatsoever, save such Answer (or other) Books as shall be supplied by the College.
- 12. No candidate shall aid, or attempt to aid, another candidate; or obtain, or attempt to obtain, assistance from another; or communicate in any way with any other candidate in the Examination Hall.
- 13. No candidate shall take out of the Examination Hall any Answer Books, whether used or unused. All rough notes must be enclosed for the Examiner's inspection.
- 14. No candidate at a practical examination shall address an inquiry on the matter of the Examination to any Superintendent or Laboratory Porter.

## SECTION II.

- 1. A student shall not change his lodging-house until he has given the Secretary and his Dean of Residence his new address.
- 2. A man student shall not be out later than eleven p.m., except for a reasonable cause, which he shall set forth when required to do so by his Dean of Residence.
- 3. A woman student shall not be out later than 10 p.m., except on the occasion of a College social function, without the express permission of the Lady Superintendent.

- 4. No social function shall be held by students except with the express permission of the President; all students who take part in any unauthorized social function shall be deemed guilty of a breach of College discipline.
- 5. A woman student shall not attend any subscription dance or entertainment of which a dance forms part without the special permission of the Academic Council
- 6. The President's permission shall be required for any College pic-nic or excursion and for any pic-nic or excursion organised by any College Society, Union, or Club.

## SECTION III.

- 1. Any student who refuses to give his name when he is asked for it by the President, or by a Professor, or other officer, shall be deemed guilty of a breach of College discipline.
- 2. Any student who denies that he is a student when he is questioned by the President, or by a Professor, or other officer, shall be deemed guilty of a breach of College discipline.
- 3. A student who fails to attend the summons of the President or a Professor, or other officer of the College, shall be deemed guilty of a breach of College discipline.
- 4. Any student who shall attempt, except by an appeal on his own behalf to the visitor of the College, to oppose or interfere with the administration of the College, or shall endeavour, either alone or in concert with others, to prevent any decision of the Governing Body or of the Academic Council from being carried into effect, shall be deemed guilty of a breach of College discipline.
- 5. A student who violates any of the Rules made for the library shall be deemed guilty of a breach of College discipline.

- 6. A student who neglects the admonition of the President, the Lady Superintendent, or a Dean of residence, shall be deemed guilty of a breach of College discipline.
- 7. A student who publishes in a newspaper matter likely to injure the College shall be deemed guilty of a breach of College discipline.
- 8. A student who fails to comply with the order of the Academic Council with reference to the payment of his debts shall be deemed guilty of a breach of College discipline.
- 9. Any act of a man student which, in the opinion of the Academic Council, is unbecoming a gentleman, and a University student, shall be deemed a breach of College discipline.
- 10. Any act of a woman-student which, in the opinion of the Academic Council, is unbecoming a lady and a University student, shall be deemed a breach of College discipline.

## SECTION IV.

- 1. A student found guilty of any grave offence against the Statutes, or the Regulations, or the Disciplinary Rules, shall be liable to expulsion, rustication, or a fine.
- 2. A student found guilty of any minor offence against the Statutes, or the Regulations, or the Disciplinary Rules, shall be liable to a fine.
- 3. Any candidate found violating any of the Rules for examination shall be liable to be expelled from the Examination Hall, and to have his name erased from the list of candidates at the examination.
- 4. If any candidate be adjudged by the Academic Council to have violated any of the Rules of Examinations, or in any other way to have acted improperly, the Academic Council shall, subject to the approval of the Governing Body, have power to deprive him of his Examination or any part thereof, and also to publish his name as having been deprived of his Examination,

either wholly or in part, for having violated the Rules of Examination.

5. In the case of a serious breach of discipline, the President may temporarily exclude a student from the precincts of the College, pending a meeting of the Academic Council or of the Governing Body.

### SECTION V. (SUPPLEMENTAL).

- 1. Only College people shall be invited or admitted to dances in the Examination Hall. Students responsible for the invitation or admission of non-College people to such dances shall be deemed guilty of a breach of College discipline.
- 2. Games may be played on the College grounds only, between 1 p.m. and 9 p.m. on week-days, and between 12 o'clock noon and 6 p.m. on Sundays. The Football-field, the Tennis Courts and the Ball-court are strictly reserved for the use of members of the College. Non-members however, may be admitted on on the express permission of the President.
- 3. No student shall collect subscriptions from members of the College for any general purpose not sanctioned by the Students' Representative Council, and approved by the President.
- 4. Authorised Collectors shall post up a full list of the subscriptions received within a reasonable time in the Students' Case in the entrance to the College Quadrangle, and shall submit to the Academic Council before May 15th an account, audited by the College Bursar, of the subscriptions received, and also of the expenditure.
- 5. Attendance at a lecture or practical class, even though attendance thereat be not compulsory, involves an obligation to pay the Bursar the fee therefor. Neglect of this obligation shall be deemed a breach of College discipline. A student will not be admitted to a University Examination until he has paid the fees for the lectures or practical classes attended by him.

### FEES.

### I.—THE COLLEGE FEE.

- 1. The Ordinary College Fee is £1 10s. 0d. for a man-student, and £1 for a woman-student. (See 3).
  - 2. The College Fee is Five Shillings,
    - (a) for a student who takes out only one Course of Lectures, and who does not take out this Course for any University Examination;
    - (b) for a Medical Student who in the fifth year takes out only the one-term Courses leading to the Final Medical Examination;
    - (c) for a National Teacher of at least five years' experience who takes out only the one-term Courses leading to the Diploma in Education;
    - (d) for a National Teacher attending only on Saturdays Courses leading to the Diploma in Education; or
    - (e) for a former student who does not take out any Course of Lectures, but desires to present himself for a University Examination in this College. (See 3).
- 3. A student who has not paid the College Fee and the Fees for Courses before the day appointed for the first lecture on any Course to be attended by him for the Session will be required to pay a Late Fee of Ten Shillings in addition to the College Fee.
- 4. The Ordinary College Fee of £1 includes the membership fees of the Literary and Debating Society, the Gaelic Society, and the Athletic Clubs.
- 5. The Ordinary College Fee of £1 10s. 0d. includes the membership fees of the College Union, and of the foregoing Societies and Clubs.

### II.—THE FEES FOR COURSES.

## (I)—Fees for First Attendance at University Courses for Undergraduates.

### FACULTY OF ARTS.

YEAR.		Courses	i.			FEES.	
lst	1.	Botany (Le		£:	2 for Pass Course	or Honours	) £3
	2.	Zoology (Le Practical)	ectures and	£		do.	\ \frac{1}{2}
	3.≺	Chemistry (1		. £	2	do.	
į	3.	Chemistry (1	Practical)	. £3	3	do.	
	4.	English		. £2	2	do.	
	5. ₹	Ex. Physics	(Lectures)	£	2	do.	
į	ر. ،	Ex. Physics	(Practical)	£2	2	do.	
	6.	French		.   £:	2	do	
	7.	German		£	2	do.	
	8.	Greek		. £2	2	do.	
	9.	History		£:	2	do.	
	10.	Irish		. £2	2	do.	
:	11.	Italian		. £	2	do.	
	12.	Latin		. £	2	do.	
	13.	Logic		. £	2	do.	
	14.	Mathematica	al Physics	£	2	do.	
	15.	Mathematics	з	. i £:	2	do,	
	16.	Physical Ge	ography	.   £	1 10s.	do.	
	17.	Spanish		. £	2	do.	
	1			1			

### FACULTY OF ARTS-continued.

YEAR		Courses.	FEES.	
2nd	1.	Celtic Archæology		£1 10s. for Pass or Honours Course.
	2.	Education		£2 for Pass Course.
	3.	English		£2 for Pass or Honours Course
	4.	French		£2 do.
	5.	German		£2 do.
	6.	Greek		£2 do.
	7.	Irish		£2 do.
	8.	Italian		£2 do.
	9.	Latin		£2 do.
	10.	Logic and Psychology		£2 do.
	11.	Mathematical Physics.		£2 do.
	12.	Mathematics .		£2 do.
	13.	Modern History .		£2 do.
	14.	Political Economy of Economic History.	r	£1 do.
	15.			£1 do.
	16.	Jurisprudence or Roma Law.	ın	£1 do.
	17.	Law of Property of	or	£1 do.
	18.	Equity. Spanish		£2 do.
3rd	1.	Celtic Archæology .		£1 10s. for Pass or Honours Course.
	2.	Education		£2 for Pass Course.
	3.	English		£2 for Pass; £3 for Honours Course.
	4.	French		£2 do. £3 do.
	5.	German	-	£2 do. £3 do.

### FACULTY OF ARTS—continued.

YEAR.		Course	es.				F	EES.	
3rd	6.	Greek	•••	•••	£2	for	Pass;	£3	for Hono
	7.	Irish		•••	£2	do	) <b>.</b>	£3	do
	8.	Italian		•••	£2	do	<b>).</b>	£3	do
	9.	Latin			£2	do	) <b>.</b>	£3	do
	1	Metaphysics	•••	•••	£1	$\mathbf{d}\mathbf{c}$	٠. ]	£1	do.
	10.	Ethics			£1	do	. <b>£2</b>	; £1	jo.
1	(	Politics			£1	do	. J	£1	do.
ĺ	11.	Mathematica	l Physic	g	£2	do		£3	do.
	12.	Mathematics			£2	do		£3	do.
	13.	Modern Hist	ory		£2	do		£3	· do.
	14.	Political Economic		or	£1	do		£1	do.
	15.	Jurisprudenc Law.			£1	do		£1	do.
	16.		roperty	or	£1	do	•	£1	do.
	17.	Spanish	•••		£2	do.		£2	do.

### DIPLOMA IN EDUCATION COURSES.

	1.	The Higher Diploma in Education Course.	£5.
	2.	Three-Term Courses for the Diploma in Edu-	
١		cation :	40.
		Education	£2.
		Other Courses	The same fee as for the correponding First Arts' Cours
	3	One-Term Courses for the Diploma in Educa-	
		tion :— Education	£2.

Other Courses ... 1.

### FACULTY OF SCIENCE.

YEAR.	COURSES (Not for University Examinations in Agriculture).	FEES.
lst	1. Mathematics	£2 for Pass or Honours Course
	2. Mathematical Physics	£2 do.
	Ex. Physics (Lectures)	£2 do.
	$3.$ $\left\{ \begin{array}{l} \mathbf{Ex. \ Physics \ (Lectures)} \\ \mathbf{Ex. \ Physics \ (Practical)} \end{array} \right.$	£2 do.
	Chemistry (Lectures)	£2 do.
	Chemistry (Practical)	£2 do.
	5. Botany (Lecture) and	£2 do. \
	Practical). 6. Zoology (Lectures and	£2 do. }
	Practical). 7. Logie	£2 do.
	8. Irish, English, French, German, Italian, Latin,	£2 do.
	Greek, or Spanish.  9. Physical Geography	£1 10s. do.
2nd	I. Mathematics	£2 for Pass or Honours Course
	2. Mathematical Physics	£2 do.
	Ex. Physics (Lectures)	£2 do.
	3. Ex. Physics (Lectures) Ex. Physics (Practical)	£2 do.
	Chemistry (Lectures)	£2 do.
	4. Chemistry (Practical)	£2 do.
	5. Zoology (Lectures and	£2 do.
	Practical).  6. Botany (Lectures and	£2 do.
	Practical).  7. Geology and Mineralogy (Lectures and Prac-	£2 do.
	Anatomy and Anthro-	£3 do.
	8. { pology (Lectures). Anatomy and Anthro-	£3 do.
	pology (Practical).    Physiology (Lectures)	£3 do.
i	9. { Physiology (Practical)	£3 do.

### FACULTY OF SCIENCE—continue!.

YEAR.	COURSES (Not for University Examinations in Agriculture).		F	EES.	
2nd	10. Electrical Engineering (Lectures). Electrical Engineering	£2	for Pass; Hondo.	£2 for nours (	$\left\{ egin{array}{c} \operatorname{course} \\ \operatorname{do.} \end{array} \right\} \mathbf{f}$
	(Practical). Pathology and Bacterio- logy (Lectures). Pathology and Bacterio- logy (Practical).	£2 £1	do. 10s. do.	£2 £1 10s	do. 3. do.
3rd	1. Mathematics	£2 f	or Pass;	£3 for	
:	3. Mathematical Physics	£2	do.	£3	Course do.
	Ex. Physics (Lectures)	£2	do.	£3	do.
	3. Ex. Physics (Practical)	£3	do.	£3	do.
	Chemistry (Lectures)	£2	do.	£3	do.
İ	4. Chemistry (Practical)	£2	do.	£3	do.
	5. Zoology (Lectures and	£2	do.	£3	do.
	Practical). 6. Botany (Lectures and	£2	do.	£3	do.
	Practical). 7. Geology and Mineralogy (Lectures and Practical).	£2	do.	£3	do.
	Anatomy and Anthro- 8. pology (Lectures).	£2	do.	£3	do.
	Anatomy and Anthropology (Practical).	£3	do.	£3	do.
	Physiology (Lectures)	£2	do.	£3	do.
ļ	Physiology (Practical)	£3	do.	£3	do.
	Electrical Engineering (Lectures).	£2	do.	£2	do.
	Electrical Engineering (Practical).	£2	do.	£2	do.
	Pathology and Bacterio-	<b>£</b> 2	do.	£3	do.
	11.   logy (Lectures). Pathology and Bacterio- logy (Practical).	£3	do.	£3	do.

### FACULTY OF SCIENCE—continued.

YEAR.	COURSES (For University Examinations in Agriculture.	Fees.
lst	l. Mathematics	£l
	2. Mechanics	£1
	Ex. Physics (Lectures)	£1
	3. Ex. Physics (Practical)	£1
	Chemistry (Lectures)	£1
	4. Chemistry (Practical)	£1
	5. Drawing	£1
	6. Logic, English, French, German, or Irish.	£1
2nd	Botany (Lectures and     Practical).	£1
	2. Zoology (Lectures and Practical).	£1
	Organic Chemistry 3. Lectures.	£1
	Organic Chemistry (Practical).	£1
	4. Geology (Lectures and Practical).	£ì
	5. Elementary Bacteriology (Lectures and Practical).	£1
	6. Farm Accountancy	£1

### FACULTY OF MEDICINE.

YEAR.	Courses.	FEES.
lst	1. Anatomy (Lectures) Anatomy (Practical)	£2 £3
	2. Ex. Physica (Lectures) Ex. Physics (Practical)	£2 £2
	$3. \begin{cases} \text{Chemistry (Lectures)} \\ \text{Chemistry (Practical)} \end{cases}$	£2 £2
	4. Botany (Lectures and Practical). 5. Zoology (Lectures and Practical).	£2 £2 £3
2nd	1. Anatomy (Lectures) Anatomy (Practical)  2. Physiology (Lectures) Physiology (Practical)	£3 £3 £3
3rd	1. { Pathology (Lectures) Pathology (Practical) Pathology (Practic	£2 £1 10s. £2 £2 £1 10s. £1 10s.
4th	1. Medicine 2. Surgery	£2 £2

### FACULTY OF MEDICINE-continued.

YEAR.	Courses.		FEES.
4th	3. Midwifery		£2
i	4. Mental Diseases		£1
	5. Ophthalmology and		£1
	Otology. 6. Operative Surgery	•••	£1
	7. Applied Anatomy		£1
	8. Pathology		£1
	. Clinical Instruction	$\left\{ \right.$	£5 for Nine Months' Course. £4 for Six Months' Course. £2 for Three Months' Course.

### FACULTY OF ENGINEERING.

lst	1. Mathematics	£2
	$2.egin{cases}  ext{Civil} &  ext{Engineering} \  ext{(Lectures)}. \  ext{Civil} &  ext{Engineering} \end{cases}$	£2
	Civil Engineering (Practical).	£2
	(Ex. Physics (Lectures)	£2
	3. Ex. Physics (Practical)	£2
	4. $\begin{cases} \text{Chemistry (Lectures)} \dots \\ \text{Chemistry (Practical)} \dots \end{cases}$	£2
	Chemistry (Practical)	£2
	5. Mathematical Physics	£2
2nd	1. Mathematics	£2
	2. Mathematical Physics	£2

### FACULTY OF ENGINEERING-continued.

YEAR.	Courses.	FEES.
2nd	3. Civil Engineering (Lectures). Civil Engineering (Practical).  Electrical Engineering (Lectures). Electrical Engineering (Practical).	£2 £3 £2 £2 £2}
3rd (Civil)	1. Civil Engineering (Lectures) Civil Engineering (Practical). 2. Geology (Lectures and Practical). 3. Mathematical Physics 4. Mathematics	£2 £3 £2 for Pass, £3 for Honours Course. £2 for Pass, £3 for Honours Course. £1 for Pass or Honours Course.
3rd	1. Civil Engineering	£2
(Elec- trical)	2. Electrical Engineering:— Lectures	£2
	Practical	£2
	3. Mathematical Physics	£2 for Pass, £3 for Honours
	4. Mathematics	Course. £1

### FACULTY OF LAW.

lst	1.	Jurisprudence	•••	£2 for I	Pass or Honours Course.
2nd or 3rd	2.	English Law	•••	£2	do.

### FACULTY OF COMMERCE.

YEAR.		Courses.	Fres.
lst	1.	Economics	£1 for Pass or Honours Course.
	2.	A Modern Language	£2 do.
	3.	Commerce	£2 do.
	4.	Economic History	£1 do.
	5.	A Science or an Arts subject.	The same as for the corresponding Course in the Faculty of Science or in the Faculty of Arts.
2nd	1.	Economics	£1 for Pass or Honours Course.
	2.	A Modern Language	£2 do.
	3.	Business Organization, Office Organization, Accountancy	$\left. ight\}$ £2 do.
	4.	Economic Geography	£1 do.
	5.	A Science or an Arts subject.	The same as for the corresponding Course in the Faculty of Science and in the Faculty of Arts.
3rd	1.	Economics	£1 for Pass or Honours Course.
	2.	Commerce	£2 do.
	3.	A Modern Language	£2 for Pass, £3 for Honours Course.
1	4.	Industrial and Com-	£1
	5.	mercial Law. A Science or an Arts subject.	The same as for the corresponding Course in the Faculty of Science or in the Faculty of Arts.

## (2)—Fee for Re-attendance at any University Course for Undergraduates.

Half the fee for first attendance, saving vested rights.

## (3)—Fee for every Attendance at a Post-Graduate Course,

£5.

## (4)—Fees for Attendance at Non-University Courses authorized by the Governing Body.

YEAR.	Course.	FEES
_	l. Connacht College Course in Irish.	No Fee.

### III.—LABORATORY FEES.

A Student attending Practical Classes in Physics, Biology, Anatomy, Physiology, Pathology, Operative Surgery or Geology will be required to pay a Laboratory fee of Ten shillings, and a Student attending Practical Classes in Chemistry will be required to pay a Laboratory fee of £1.

### FACULTY OF ARTS, including PHILOSOPHY.

### Dean of the Faculty-

PROFESSOR McELDERRY.

### Professors.

### Irish Language, Philology, and Literature-

Tomas O Maille, M.A. (Manchester); Ph.D. (Freiburg)

### Ancient Classics-

ROBERT KNOX McElderry, M.A. (late Fellow of St. John's College, Cambridge).

### English Language and English Literature —

WILLIAM A. BYRNE, B.A., Lond.

#### History-

MRS. M. J. D. O'SULLIVAN, M.A.

### Philosophy-

JOHN HOWLEY, M.A.

### Romance Languages-

WILLIAM O'BRIEN, M.A.

#### German-

MISS EMILY ANDERSON, B.A.

### Geography-

H. B. Cronshaw, B.A. (Cambridge), Ph.D. (Munich), A.R.S.M.

#### Mathematics-

MICHAEL POWER, M.A., B.Sc.

### Physics—

ALEXANDER ANDERSON, M.A., Hon. LL.D. (Glasgow), Hon. D.Sc., late Fellow of Sidney Sussex College, Cambridge, President of the College.

#### Education-

REV. T. O'KELLY, B.A., B.D., Higher Dip. in Education

### Economics, Commerce, and Accountancy—

Francis McBryan, B.A., Higher Diploma in Education.

### Lecturers.

#### Modern Irish-

SEAGHAN PADRAIC MACENRI, M.A., M.D., B.Ch. (Dublin).

### Celtic Archæology-

REV. J. HYNES, B.D.

The above constitute the Faculty of Arts, including Philosophy.

### Assistants.

### Physics-

J. E. BOWEN, M.A.

### Mathematics-

J. MACDONALD, B.Sc. (Lond.), B.E.

# REGULATIONS FOR COURSES OF STUDY AND EXAMINATIONS LEADING TO THE DEGREE OF B.A.

- 1. After Matriculation, candidates for the Degree of B.A. are required to pass the First University Examination and the Degree Examination.
- 2. At least three terms, or one academic year, must elapse between Matriculation and the First University Examination, and at least six terms, or two academic years, between the First University Examination and the Degree Examination; excepting as provided in regulation 7 infra.

### FIRST UNIVERSITY EXAMINATION.

3. The following are the subjects of the First University Examination:—

Botany. Greek. Mathematics. Modern History. Chemistry. Trish Physical Economics. Italian Geography. English. Latin Spanish. Experimental Logic. Zoology. Physics. Mathematical French. Physics. German.

- 4. Students must present themselves for examination at the end of their first academic year in five of the subjects named above, chosen according to the following grouping:
  - I. English or Irish or Latin.
  - II. Any three of the following subjects, provided that one at least be a language, and that not more than two be Modern Continental Languages:—Economics; English, if not already
    French: Garman: Greek: Irish, if

not already chosen; Italian; Latin, if not already chosen; Logic; Mathematical Physics; Mathematics; Modern History; Spanish.

III. Any one of the following: —Botany; Chemistry; Experimental Physics; Logic, if not already chosen; Mathematical Physics, if not already chosen; Mathematics, if not already chosen; Physical Geography; Zoology.

Students must have previously attended a course of three terms' lectures in each subject chosen.

- 5. There will be separate ordinary and honour papers at the First University Examination in all subjects.
  - 6. The Examination must be passed as a whole.
- 7. Candidates who fail to pass the Examination at the end of their first academic year may nevertheless (provided that the Academic Council grants permission) attend the courses for an ordinary degree (but not for a degree with honours) in their second year; but such attendance shall not be reckoned as qualifying for the Degree Examination unless the First University Examination is passed at the end of the second academic year.

#### B.A. DEGREE EXAMINATION.

8. The subjects for the Degree Examination are as follows:—

GROUP A.
Celtic Archæology.
Economics.
Education.
English.
French.
German.
Greek.
Irish.
Italian.

Latin.
Mathematical Physics.
Mathematics.

Modern History.

Spanish.

GROUP B.

Ethics.

Jurisprudence.

Logic.

Metaphysics.

Politics.

Psychology.

GROUP C. Roman Law.

Equity.

Law of Property.

GROUP D.

Experimental Physics.

- 9. Candidates may present themselves for the Degree of B.A. either as an ordinary Degree or as a Degree with Honours, after passing the First University Examination.
- 10. The Degrees of B.A. and B.Sc. cannot be obtained simultaneously, or at separate examinations, in the same groups or in groups which are partly the same
- 11. Candidates who chose for their Degree subjects which occur on the list of subjects for the First University Examination and who have not passed that examination in these subjects must first satisfy the Academic Council, on the recommendation of the Professors concerned, that they are competent to profit by the Second Year lectures in the subjects so chosen.

### EXAMINATION FOR THE ORDINARY DEGREE.

- 12. Candidates for an Ordinary Degree must attend lectures in:—
  - (a) any four subjects from Group A.
  - or (b) any three subjects from Group A, and any two from Group B.
  - or (c) any two subjects from Group A, and any four from Group B.
  - or (d) any one subject from Group A, and six from Group B.
  - or (e) Mathematics, with either Mathematical Physics or Experimental Physics; and any one other subject from Group A, or any two from Group B.
- 13. (a) For subjects chosen from Groups A and D, attendance at the degree courses for two academic years is required; for subjects chosen from Group B attendance for one academic year is sufficient.
- 14. Candidates must pass an examination in the chosen subjects as a whole.

#### EXAMINATION FOR DEGREE WITH HONGURS.

- 15. Candidates for a Degree with Honours, except in Legal and Political Science, must present themselves for examination in two principal subjects; and in one or two subsidiary subjects, as specified in 17 infra.
- 16. In each principal subject candidates must attend lectures during two academic years after passing the First University Examination, except that, in Legal and Political Science, candidates are required to attend lectures for one year only in each subject of the course.
- 17. Principal subjects must be chosen according to the following grouping:—
  - I. Any two of the following:—Celtic Archæology, English Literature, French, German, Greek. Irish, Italian, Latin, Modern History; or,
  - II. Modern History, with either Economics or Ethics and Politics; or,
  - III. Mathematics, Mathematical Physics; or,
  - IV. Logic and Psychology, Metaphysics and Ethics;
    - V. Legal and Political Science—(Modern History, Politics, Economics or Economic History, Constitutional History, Jurisprudence or Roman Law, and Law of Property or Equity).
- 18. One subject from Group A or two from Group B must be chosen as subsidiary, and no more than this number may be chosen in either case. In these subjects the second year lectures alone will suffice, and the examination therein may be taken at the end of the second academic year.
- 19. The standard required in subsidiary subjects will be that of the examination for the ordinary Degree. But candidates may present themselves for Honours provided that they attend the full Honours course of lectures, and that the Academic Council gives permission not later than the end of the previous session.
- 20. Candidates in Legal and Political Science are not required to take a subsidiary subject.

### DETAILS OF COURSES FOR B.A. DEGREE.

### IRISH LANGUAGE AND LITERATURE.

### First Year.

#### Honours.

- 1. The speaking of Irish. (This includes a course of instruction on Irish phonetics).
  - 2. Irish Composition and Essay-writing.
  - 3. The following works:-
    - \*Orde Clomne Turneann.
      - O máille, naoi ngábaó an fiolla Guib.
    - \*Ó Seochada, Cactha Cardy thic Cein, or equivalent.

      eocard mac Ríos néimm (Ó máitte).

      an mátain (p. mac piapair).

mac mic tarsaine Duide Luimnis (mas Ruaidni).

mac έπμί, λάιπ-λεαδαμ πα ξαεόιλτε (ξμαμασαό αξυρ · Cumaσόιμεαότ).

- \*4. The literature of (late) Modern Irish.
  - 5. The Grammar of Modern Irish.
  - 6. Prosody: the metre of the poems in the texts.

### Pass.

As for Honours, with the emission of books and subjects marked with an asterisk.

## Second and Third Years. Honours.

Courses in the following subjects are arranged:

- 1. The speaking of Irish.
- 2. Original Irish Composition and translation into Modern Irish.
  - 3. The following works:-

1μιγίεαδαμ βρίογύιη (Ο Πεασταίη).

Δήιμάιη σιασά Cúize Connacc. Parts III. and IV.

Savaive Séan na Seam-oivée (selections from).

Selections (O'Connell) from Tpi Diop-zaoite an Váir (Keating).

Keating, ropur reara an éininn (selections).

\*Duile Suibne, or \*longer mac n-urnig.

Selections of Irish Poetry from the Carolan collection.

\*Old Irish Treatise on Psalter, and other Old and Middle Irish texts in Hibernica Minora, or an equivalent amount from Windisch, Irische Texte I.

Note.—In the Pass Course: Old and Middle Irish texts: at the discretion of the Professor.

- \*4. The literature of Modern Irish. The literature of the Red Branch Cycle in Early Irish. The principal Middle Irish poets and prose writers. The legends of the Irish Kings.
  - \*5. Irish Phonetics.
- 6. The Grammar of Modern Irish. The Grammar of Old Irish.

Text-books for Old Irish; Strachan's Paradigms; \*O'Connell's Grammar of Old Irish.

- 7. Prosody: The principal Irish metres.
- \*8. Celtic Philology: Comparative Grammar of Old-Irish.
- \*9. Irish Folk-lore—Proverbs, Traditional Stories, Customs and the like.

#### Pass.

As for Honours, omitting books and subjects marked with an asterisk.

In sub-heads 6 and 7 an elementary knowledge of Old Irish Grammar and Prosody will be sufficient for Pass Candidates.

#### GREEK.

### First Year.

#### Pass.

1. Passages from unprescribed books for translation into English.

2. The following works:-

Homer, Odyssey, vi.-viii.

Demosthenes, de Chersoneso and Philippica, iii; Plato, Ion.

- 3. Sentences and easy prose for translation into Greek.
  - 4. Outlines of Greek history, Temple Primer.
  - 5. Outlines of Greek literature, Jebb's Primer.

#### Honours.

- 1. More difficult passages from unprescribed books for translation into English.
  - 2. In addition to the works prescribed for pass:—
    Euripides, Bacchae.
    Herodotus, vi.
    Plato, Meno.
  - 3. Prose Composition.
  - 4. History to 431 B.c. (Bury).
  - 5. Literature, Jebb's Primer.

### Second and Third Years.

### Pass.

- 1. Passages from unprescribed books for translation.
- 2. The following works:-

Bacchylides, Odes 3, 5, 8, 10, 16, 17 (Jebb's text).

Sophocles, Antigone.

Aristophanes, Frogs.

Thucydides, vii.

Plato, Republic, x.

Demosthenes, Leptines.

- 3. Composition in Greek prose.
- 4. History, from 509 to 431 B.C. (Bury).
- 5. Literature, Gilbert Murray's History of Ancient Greek Literature.

### Honours.

- 1. More difficult passages from unprescribed books for translation into English.
  - 2. In addition to the books prescribed for pass:—

Aeschylus, Agamemnon.

Sophocles, Oedipus Tyrannus.

Pindar, Nemeans.

Plato, Phaedo.

Aristotle, The Constitution of Athens, and the Poetics.

Theocritus, i.-xv.

- 3. Composition in Greek prose.
- 4. History, 431 to 322 B.C. (Bury).
- 5. Literature, as for Pass.

### LATIN.

### First Year.

### Pass.

- 1. Passages in prose and verse from unprescribed books for translation into English and explanation.
  - 2. The following works:—

Livy, Book i.

Vergil, Aeneid, i.

- 3. Outlines of Latin Literature (Temple Primer).
- 4. Easy Prose composition, and questions in grammar.
  - 5. Outlines of Roman History (Temple Primer).

### Honours.

In addition to the Pass Course:-

1. The following works:—

Cicero, Philippic ii.

Vergil, Aeneid, ii.

Horace, Selected Odes, and Ars Poetica.

2. History—Pelham's Outlines.

### Second and Third Years.

#### Pass.

- 1. Passages in prose and verse from unprescribed books for translation into English and explanation.
  - The following works:—

Catullus, Selections (Simpson).

Juvenal, Satires, 1, 3, 4, 10 (Duff's text).

Cicero, Tusculan Disputations i.

Suctonius, Augustus.

Pliny, Epistulae Selectae (Merrill).

Tacitus, Histories i., ii.

- 3. Mackail's Latin Literature.
- 4. History-Bury's Student's Roman Empire, chapters i.-xviii., inclusive.
  - 5. Easy prose composition.

### Honours.

In addition to the Pass Course:--

1. The following works:--

Plautus, Rudens.

Lucretius, v.

Cicero, Orator; Correspondence (Tyrrell and Purser), vol. vi.

Tacitus, Agricola and de Oratoribus.

- 2. Prose composition.
- 3. History—Bury's Student's Roman Empire, from chapter xix. to end.

### ENGLISH LANGUAGE AND LITERATURE.

### First Year.

### Pass.

The following works are prescribed:—

Shakespeare, Macbeth.

Shelley, Adonais.

S. Gwynn, Masters of English Literature.

W. H. Low, The English Language (6th ed.)

### Honours.

Candidates for Honours will be examined on the same text-books, of which they will be expected to show more advanced knowledge; and, in addition, on O'Neill's Five Centuries of English Poetry (Educational Co. of Ireland). Keats, The Odes.

### Second and Third Years.

### Pass.

The following will be the subjects of study:-

Old English Grammar (as in Cook's First Book in Old English).

History of English Literature in general. Special subject: Lyric Poetry.

Chaucer: Prologue.

Marlowe: Dr. Faustus (Oxford Press).

Shakespeare: Hamlet, King John, Twelfth Night.

Sir Thomas Browne: Religio Medici.

Milton: L'Allegro, Il Penseroso, Lycidas.

Pope: The Rape of the Lock.

Johnson: Journey to the Western Islands (ed. Thomas).

Golden Treasury, Book iv.

Keats: Hyperion.

### Honours.

The above, and in addition:-

Cook's First Book in Old English (Ginn and Co.)

Sedgefield: The Battle of Maldon.

History of English Literature: 1797-1850. Piers Ploughman: Prologue and Passus i.

Chaucer: The Nuns' Priest's Tale, Parliament of Fowls.

Shakespeare: Midsummer Night's Dream, King Lear, Much Ado.

Webster: Duchess of Malfi. Milton: Samson Agonistes.

Golden Treasury, Book iii.

M. Arnold: Sohrab and Rustum, Thyrsis.

W. Morris: The Defence of Guenevere (ed. R. Steele).

Clarence Mangan: Poems.

Nineteenth Century Critical Essays: Wordsworth, Coleridge, Hazlitt, Arnold, Bagehot (World's Classics).

### MODERN HISTORY.

### First Year.

#### Pass.

English History from 1100 to 1600. Irish History from 1100 to 1600.

### Honours.

In addition to a fuller knowledge of Pass Course, Outlines of General History of Western Europe, 1100-1600.

The following books will be found useful:—
Gardiner—Students' History of England.
Walpole—Kingdom of Ireland.
Robinson—History of Western Europe.

### Second and Third Years.

#### Pass.

The course will comprise the History of Great Britain and of Ireland from 1500 to 1815; and in less detail, Continental History of the same period. Acquaintance with the course prescribed for the First University Examination will be presumed.

### Honours.

The course will include the Pass course, and wile extend to 1878. Students will also be lectured and examined in Constitutional History. Special study will be made of the Tudor Period and the French Revolutionary and Napoleonic Period.

The following books will be found useful:-

Innes-England under the Tudors.

Seeley-The Growth of British Policy.

Seeley-The Expansion of England.

Henderson—Sidelights on English History, 1558-1815.

Lecky—The History of England in the Eighteenth Century.

Macaulay-Critical and Historical Essays.

Orpen-Ireland under the Normans.

Philip Wilson—The Beginnings of Modern Ireland.

"Ireland under Elizabeth," edited by Henry Morley.

Prendergast—The Cromwellian Settlement in Ireland.

Prendergast—Ireland from the Restoration to the Revolution.

"Two Centuries of Irish History," edited by James Bryce.

Lecky-Ireland in the Eighteenth Century.

Revington—Periods of European History, edited by Hassal.

Fisher—The Mediaeval Empire.

Henderson—Historical Documents of the Middle Ages.

Lavisse et Rambaud—Histoire Générale.

Taine—Les Origines de la France Contemporaine.

Sorel—L'Europe et la Révolution Française.

Rose—The Revolutionary and Napoleonic Era.

Burke-Reflections on the French Revolution.

Arthur Young-Travels in France.

Rousseau—Le Contrat Social.

Anson-Law and Custom of the Constitution.

Ball-Irish Legislative Systems.

F

### CELTIC ARCHÆOLOGY.

#### Second and Third Years.

#### Pass.

- (1) The Stone, Bronze, and Iron Ages.
- (2) The Celts—their Origin, Distribution, Organization, Laws, Religion, Art, Architecture, and Place Names.

### Honours.

A more extensive knowledge of the Pass Course.

### LOGIC.

### First Year Pass and Honours.

- Nature and sphere of Logic. The Laws of Thought.
- II. Concepts and Terms: their nature and kinds. Abstraction. The Predicables. The Predicaments. Definition. Division. Classification.
- III. Judgments and Propositions. Predication. Import of Propositions. Divisions of Judgments. Truth and Falsehood. Assent. Belief. Doubt. Opinion.
- Iv. Inference, immediate and mediate. The Syllogism. Demonstration. Axioms and necessary truths. Fallacies.
  - V. Induction: its nature and ground; its relation to Deduction. Kinds of Induction. The Uniformity of Nature. Observation and Experiment. Experimental Canons. Hypotheses, Analogy, Scientific Explanation.

### INAL COURSES B.A. DEGREE EXAMINATION

### LOGIC.

#### Pass

 Nature and sphere of Logic. Its history. The Laws of Thought.

- II. Concepts and Terms: their nature and kinds. Abstraction. Controversies concerning Universals. The Predicables. The Predicaments. Definition. Division. Classification.
- III. Judgments and Propositions. Predication. Import of propositions. Theories on the nature of judgment. Divisions of judgments. Truth and Falsehood. Assent. Belief. Doubt. Opinion.
- IV. Inference, immediate and mediate. The Syllogism. Demonstration. Axioms and necessary truths. Theories on the nature of Inference. The Logic of probability. Fallacies.
  - V. Induction. Its presuppositions. Its relation to Deduction. Theories of Induction. The Uniformity of Nature. The Law of Causation. Observation and Experiment. Experimental Canons. The special methods of inquiry in the various sciences. Hypothesis. Analogy. Scientific Explanation. Laws of Nature.

### Honours Course.

A fuller treatment of the subjects in the Ordinary Course.

### PSYCHOLOGY.

#### Pass.

- Scope of Psychology: its history; its branches, Methods of Psychology.
- Life: its general nature, properties and grades.
   Characteristics of vegetable, animal, and rational life. Consciousness.
- III. Sensation: its conditions and attributes. Classification and measurement of sensation. The special senses. The connexions of sensations. Perception of extension, distance, motion, succession, rhythm. The inner senses. Common

- sensibility. Imagination. Memory. Association. Instinct. Growth of sense perception Theories of perception of the external world.
- IV. Appetency and Feeling: their nature and kinds. Pleasure and pain. Movement. Habituation. Fatigue.
  - V. Intellectual Knowledge: conception, judgment, reasoning. Apperception. Attention.

    The emotions, sentiments, and passions.

    The Will. Controversies as to Freedom of Will.
- VI. The Soul: its nature and properties; its origin. Unity, simplicity, substantiality, and spirituality of the soul. Soul and body. Immortality.

#### Honours.

In addition to the Pass Course: -

- I. (a) Consciousness.—Nature of consciousness.

  The "field." "Marginal areas." The sub-conscious, co-conscious and unconscious. Depth in consciousness. Unity.
  - (b) States of Consciousness.—Continuity and dissociation. Elements and linkages. Centre of consciousness. Sleep and dreams. Hypnotic and hypnoidal states. Hysteria and psychastenia. Multiple "personality." Unity of consciousness.
  - (c) The Affirmations of Consciousness.—The self. Unity in diversity. The other and the self. The beyond. The sense of identity, of action and passivity, of knowledge, effort and feeling.
- II. (a) The Self in Experience.—Direct and reflex consciousness. The "I." Degrees of self-consciousness. The morbid self. The disintegration of self. Monoideism and aideism. Psychic passivity. The self in its somatic and psychic manifestations. Illusion.

- (b) The Self behind Experience.—Unity in consciousness. Our knowledge of the real self. The "ground" of the mystics. Introversion and metanoesis.
- (c) The Self Life.—The life of sense, the psychic life, spiritual life. Interdependance and synthesis in the global personal life. The self and character. Temperament, habit and orientation. Multiplicity and single-mindedness. The "converted" man. The mystic. The quest of reality.

### METAPHYSICS.

### Pass.

### I. General Metaphysics or Ontology:

An elementary knowledge of Being; Existence; Essence; Potentiality and Actuality. The "Transcendentals" and the Categories.

### II. Special Metaphysics:

- (a) Natural Theology.—Exposition of the Nature and Attributes of God; Proofs of God's existence; Theism and Pantheism.
- (b) Cosmology.—The Cosmos: its ultimate Character and Conditions; Matter; Motion; Time; Space. The Aristotelian theory of Matter and Form; of Entelechy and End.
- (c) Human Personality.—The Problems concerning Personality.

### III. Metaphysics of Knowing:

Theories of Truth and its Criteria. Controversies concerning origin, limits and validity of knowledge.

### Honours.

A more detailed treatment of the Ordinary Course with reference to metaphysical controversies in ancient, nediaeval, and modern schools of philosophy.

### ETHICS.

### Pass.

### I. General Ethics:

- (1) Province and method of Ethics. Human acts. The final end.
- (2) Good and evil. Natural distinctions of good and evil.
- (3) Moral obligation. Conscience and the moral sentiments. Relation of freedom to Ethics
- (4) The moral criteria. Hedonism and Utilitarianism.
- (5) The virtues. Merit. Punishment, and theories of punishment.
- (6) Law: its nature and kinds. Right and its relation to Law.

### II. Special Ethics:

Duties to God; to self; to other men.

The principles of Justice. Applications. Property. Duty of Veracity.

Ethics of homicide. Self-defence. Suicide. Duelling.

Society: its nature and ground. The family.

Marriage and its attributes.

The State: its end and ground. The Social Contract Theory.

### Honours.

A more detailed treatment of ethical controversies.

#### POLITICS.

#### Pass.

- (1) Aim and Scope of Politics: its relation to History and Ethics.
- (2) The State: its nature, origin and end. The State as a moral individual. Mass psychology and ethics. Autonomy, political and moral.
- (3) Authority of the State. Properties of authority. State authority and civic duty. Rebellion. Source of authority. Scope of authority. Civil and religious liberty. Industrial freedom. Militarism. Socialism.
- (4) The people. Question of citizenship and of aliens. Nationality as a formative principle of the State. Nature of nationality and its ultimate values. Area of government. Local autonomy.
- (5) Law: its various kinds and their relations. Laws of State; their end, conditions and binding force. Constitutional law, its source and control.
- (6) Forms of government: Representative government Questions of electorates, modes of election, the referendum, initiative and recall.
- (7) Functions of government: legislative, executive and judicial. Two-chamber system. Cabinet government. Civil service and administration. Taxation.
- (8) The State in its relation to other states. War and peace. Right of conquest. Federation of states. Imperialism. The Ethnarchy.
- (9) Existing forms of government and administration in Great Britain, United States, France, Germany, Switzerland, Belgium and Italy.

#### Honours.

The same, but in greater detail and with fuller treatment of controversies.

### EDUCATION.

The course in Education for the Ordinary Degree of B.A. extends over two years. Three Lectures on the course are given each week.

The subject-matter of the Course is the same as that prescribed for the Diploma in Education (see *infra*). At the Degree Examination the whole of the special subjects and special branches of method, as lectured on during the two preceding years, must be presented by each candidate.

### FRENCH.

### First Year.

#### Pass.

- The following works:—
   Labiche et Jolly, La Grammaire.
   Laurie, Une Année de Collège à Paris.
- 2. Grammar.
- 3. Practical exercises in the use of the spoken and written language.

### Honours.

In addition to the Pass Course:—
Racine, Athalie.
Sandeau, Sacs et Parchemins.
Molière—Les Précieuses Ridicules.

### Second and Third Years.

### Pass

Boileau, L'Art Poétique.
Racine, Esther.
Corneille, Polyeucte.
Molière, Les Précieuses Ridicules.
Saint-Beuve, Trois Portraits Littéraires (Clarendon Press).

History of French literature during the age of Louis XIV.

Darmesteter, Cours de Grammaire historique, Première Partie (Phonétique).

Practical exercises in the use of the spoken and written language.

### Honours.

In addition to the Pass Course:-

Molière, le Misanthrope.

Molière, les Femmes Savantes.

Racine, Phèdre.

La Chanson de Roland v., 1-1016.

Taine, L'Ancien Régime, Book ii.

Chefs-d'oeuvres des Poètes du xvie Siècle (Marot Ronsard Du Bellay D'Aubigné et Régnier) ed. Lemercier (Hachette, Classiques français).

Darmesteter, Cours de Grammaire historique, deuxième partie (Morphology).

History of French Literature, 1700-1850.

Essay.

### GERMAN.

### First Year

### Pass.

1. The following works:-

The Oxford Book of German Verse, nos. 64-168 (Clarendon Press).

Eichendorff: Aus dem Leben eines Taugenichts, ed. by C. Osthaus, M.A. (George Harrap and Co., London).

2. German Grammar and Syntax.

3. Phonetics applied to the study of German.

W. Viëtor: Deutsches Lesebuch in Lautschrift. Part ii. (Teubner, Leipzig).

4. Practical Exercises in the use of the spoken and written language.

H. S. Beresford-Webb: Manual of German Composition. (Longmans, Green & Co.)

#### Honours.

In addition to the Pass Course:-

The Oxford Book of German Verse, nos. 1-63, 169-536 (Clarendon Press).

Gutzkow: Mit Zopf und Schwert (Cambridge Univ. Press).

Outlines of the History of German Literature during the 19th Century.

### Second and Third Years.

#### Pass.

1. The following works:-

Lessing: Emilia Galotti, ed. by M. Winkler (George Harrap & Co., London).

Schiller: Wallensteins Lager, Die Piccolomini, ed. by K. Breul (Cambridge Univ. Press).

Schiller: Wallensteins Tod, ed. by K. Breul (Cambridge Univ. Press).

Goethe: Iphigenie auf Tauris, ed. by K. Breul (Cambridge, Pitt Press Series).

Heine: Lieder u. Gedichte, ed. Buchheim (Macmillan, Golden Treasury Series).

Storm: Der Schimmelreiter (Ginn & Co., London).

Schiller: Geschichte des dreissigjährigen Krieges, Bk. III. (Cambridge Univ. Press).

Goethe: Faust, Part I., ed. Calvin Thomas (Heath & Co., London).

- 2. Middle High German:-
  - J. Wright: A Middle High German Primer, 3rd edition (Clarendon Press).
- 3. German Prose Composition:-
  - E. Ehrke: A Guide to Advanced German Prose Composition (Oxford, Clarendon Press).
  - 4. Outlines of the History of German Literature, including a detailed knowledge of the History of German Literature from 1748 to 1848.

#### Honours.

In addition to the Pass Course:—

1. The following works:-

Lessing: Laokoon, ed. by A. Hamann and Upcott (Clarendon Press).

Selections from the Correspondence of Schiller and Goethe, ed. by J. G. Robertson (Ginn and Co., London).

H. von Kleist: Prinz Friedrich von Homburg, ed. by G. M. Baker (Oxford Univ. Press)

Hebbel: Agnes Bernauer, ed. by M. B. Evans (G. Harrap & Co., London).

Grillparzer: Sappho, ed. by Rippmann (Macmillan & Co.)

Goethe: Vermischte Gedichte: —Goethes Gedichte, Auswahl von Blume (Groeser, Vienna).

R. O. Lilienkron: Deutsches Leben im Volkslied um (Deutsche Nationalliteratur) 1530.

Breul: Sixteenth Century German Reader (if published).

2. Old High German:-

J. Wright: An Old High German Primer (Clarendon Press).

3. A detailed knowledge of the History of German Literature from the 12th to the 16th century, inclusive.

### ITALIAN.

### First Year.

### Pass.

1. The following works:-

Goldoni, Il vero amico. Amicis, La Vita Militare (Selections).

2. Grammar.

3. Practical exercises in the use of the spoken and written language.

#### Honours.

In addition to Pass Course—

Metastasio, La clemenza di Tito.

Carcano, La madre e il figlio.

# Second and Third Years.

#### Pass.

Manzoni, I Promessi Sposi (Hachette).

Alfieri, Oreste.
Tasso, La Gerusalemme Liberata, i.-iv.
History of Italian Literature: Il Trecento.
Elementary Phonetics applied to the study of
Italian sounds.

Practical exercises in the use of the spoken and written language.

#### Honours.

Dante, L'Inferno.
Petrarca, I Trionfi.
Machiavelli, Istorie Fiorentine, Books i.-iv.
La vita italiana nel Trecento (Trèves).
History of Italian Literature: Il Quattrocento.
History of the Italian Language: Morphology.
Essay.

# SPANISH.

# First Year.

# Pass.

1. The following works:—

Calderon, El Principe Constante. Azorín, Lecturas Españolas (Nelson).

- 2. Spanish Grammar, including Etymology of easy words.
- 3. Practical exercises in the use of the spoken and written language.

## Honours.

In addition to the Pass Course.

1. The following works:

Luis de Ulloa y Pereyra, Raquel. Quintana, Francisco Pizarro.

#### Second and Third Years

#### Pass.

Moreto, El Desden con el Desden. Calderon, La Vida es Sueño. Cervantes, Don Quijote, Part i.

History of Spanish literature during the eighteenth century.

Elementary phonetics applied to the study of Spanish sounds.

Practical exercises in the use of the spoken and written language.

#### Honours.

In addition to the Pass Course:-

Cervantes, Don Quijote, Part ii. Lope de Vega, La Estrella de Sevilla.

Calderon, La Cena de Baltasar.

History of the Spanish language: Morphology. Spanish literature during the seventeenth cen-

tury.

Essay-writing.

# ECONOMICS.

# First Year.

#### Pass.

The Course for 1st year in the Faculty of Commerce.

#### Honours.

The Pass Course, also Economic History as set forth in the 1st year in the Faculty of Commerce.

#### Second Year.

#### Pass.

The Course as detailed for the 2nd year in the Faculty of Commerce.

# Honours.

The Pass Course, also Course 3 (a) and (b) in the 2nd year of the Faculty of Commerce.

#### Third Year

#### Pass.

Course 1 (a), (b), and (c) in 3rd year of the Faculty of Commerce.

#### Honours.

The Pass Course, also Course 2 (a) and (b) in the 3rd year of the Faculty of Commerce.

#### JURISPRUDENCE.

# Second and Third Years.

# Pass.

Jurisprudence (analytical and historical), principles of jurisprudence, analysis of law, sourceignty, positive law, sources of law, definition and classification of rights, early history of legal conceptions.

For reference and further study the following books are recommended:—

Salmond, Jurisprudence.

Maine, Ancient Law.

Maine, Early History of Institutions.

# Honours.

In addition to Pass Course—theory and principles of legislation.

For reference and further study:

Graham, English Political Philosophy.

Green, Principles of Political Obligation.

Coulanges, La Cité Antique.

# LEGAL AND POLITICAL SCIENCE.

#### Second Year.

- (a) Modern History.—European History and History of England and Ireland from 1500 to 1815.
- (b) Politics.—(1) Aim and scope of Politics; its relation to History and Ethics.
  - (2) The State: its nature, origin, and ends. Authority of the State. Properties of Authority. The People. Question of Citizenship and of Aliens. Nationality as a formative principle in the State. Area of Government.
  - (3) Law: its various kinds and their relations.

    Laws of State: their end, conditions and binding force.
  - (4) Form of Government. Representative Government. Questions of Electorates. Modes of election. The referendum and initiative.
  - (5) Functions of Government: legislative, executive, and judicial. Two-chamber system.

    Cabinet Government.
- (c) Economics.—Scope and Method. Fundamental Notions. Wealth, Value, &c. Factors of Production. Land, Labour, and Capital. Theories of Value. International Trade. The Foreign Exchanges. Rent. Interest. Profits and Wages.

Books recommended:

Marshall, Principles of Economics.

Gide, Political Economy.
Or.

Economic History—Economic History of Great Britain and Ireland, with special reference to England and Ireland in the eighteenth and nineteenth centuries.

# Third Year.

(a) Constitutional History:
Constitutional History of England and Ireland

(b) Jurisprudence:

Scope and Method. Sources of Law. Early History of Legal Conceptions. Sovereignty.

Books recommended—Maine, Ancient Law; Salmond, Jurisprudence.

Or.

Roman Law—Historical Development of Roman Law.

Book recommended—Sohm, Institutes of Roman Law.

(c) Law of Real and Personal Property.

Book recommended—Strahan and Baxter, Law of Property.

Or.

Equity—Maxims of Equity. Trusts. Mortgages and Specific Performance.

Book recommended—Asburner, Principles of Equity.

#### MATHEMATICS

The courses for the Examinations in the Faculty of Arts are the same as those for the corresponding Examinations in the Faculty of Science.

# MATHEMATICAL PHYSICS.

The courses are the same as those for the corresponding Examinations in the Faculty of Science.

# EXPERIMENTAL PHYSICS.

# First Year.

The courses for the First University Examination in Arts are the same as those for the First University Examination in Science.

# BOTANY AND ZOOLOGY.

# First Year.

The courses for the First University Examination in Arts are the same as those for the First University Examination in Science.

#### CHEMISTRY

#### First Year.

The courses for the First University Examination in Arts are the same as those for the First University Examination in Science.

#### PHYSICAL GEOGRAPHY.

# First Year.

The Courses for the First University Examination in Arts are the same as those for the First University Examination in Science

# REGULATIONS FOR COURSES OF STUDY AND EXAMINATIONS FOR THE DEGREE OF M.A.

1. Candidates for the Degree of M.A. are by the University Statutes divided into three classes, namely:—

CLASS I.—Bachelors of Arts of at least three terms' standing, who after graduation have pursued for one year an approved post-graduate course in Arts, and have presented a satisfactory dissertation based upon their work during that year, and have performed such other exercises as may be prescribed.

Class II.—Bachelors of Arts of at least three terms' standing, who, after obtaining the Degree—

(a) shall have pursued for three terms an approved post-graduate course of study in Mathematics or Mathematical Physics, or in both Mathematics and Mathematical Physics; and

(b) shall have passed a special Examination for the Degree of Master of Arts on the approved post-graduate course of study which they shall have pursued. Candidates will be at liberty to submit a dissertation on any branch of Mathematics or Mathematical Physics, and such dissertation may be taken into account by the Examiners in making their recommendations. CLASS III.—Bachelors of Arts of at least six terms' standing, who after graduation have presented a satisfactory dissertation, and have passed a special examination for the Degree of Master of Arts, and have performed such other exercises as may be prescribed.

REGULATIONS FOR ALL CANDIDATES FOR THE DEGREE OF M.A.

(1) All Candidates for the Degree of M.A. must notify to the Dean of the Faculty of the College the subject chosen for the dissertation, at least six months before the date of the Examination.

(2) Three copies of dissertations must be sent to the Supervisor of Examinations, University College,

Galway.

REGULATIONS FOR CANDIDATES IN CLASS I.

Candidates in this Class are Bachelors of Arts who desire to take the Degree of Master of Arts as the

result of original research. They shall-

(1) propose to the Academic Council, after consultation with the Dean of their Faculty, the courses of post-graduate study which they desire to pursue, and shall indicate the methods of study which they contemplate following during the period of one year's post-graduate study. The Academic Council, if satisfied that such courses are of sufficient scope and standard, shall approve the same with or without modifications:

(2) present a satisfactory dissertation on the work

done by them during the year;

and (3) pass a general qualifying examination, the scope of which will be defined, subject to the approval of the Academic Council, by the Professors concerned, at the beginning of the Session

REGULATIONS FOR CANDIDATES IN CLASS III

(1) Candidates who fulfil the requirements of the Statute as set forth above shall be required—(a) to present a satisfactory dissertation; (b) to pass an examination in one of the following branches of

study:—(1) Ancient Classics—i.e., Greek and Latin, with Ancient History. (2) Celtic Studies; Early, Mediaeval, and Modern Irish Language and Literature, and Welsh. (3) English Language and Literature. (4) French Language and Literature, and Romance Philology. (5) Italian Language and Literature, and Romance Philology. (6) German Language and Literature and Teutonic Philology. (7) Mathematical Science. (8) Modern History with Constitutional Law, Economics and Jurisprudence. (9) Logic and Psychology, Metaphysics and Ethics. (10) Educational Science; and (c) must give six months notice to the Dean of the Faculty concerned of the branches of study in which they intend to present themselves for Eaxmination.

(2) The following are the Courses for Candidates in Class III.:—

#### CELTIC STUDIES.

For the course of study and the Examination Course for M.A. in Celtic Studies see p. 93.

# CLASSICS (GREEK AND LATIN).

A. Any three of the following groups: --

I. Thucydides, and Tacitus, Annals.

II. One Greek Dramatist, and Plautus (a selection).

III. Homer, Iliad or Odyssey, and either Vergil or Lucretius.

- IV. Plato's Republic or Aristotle's Politics, and Cicero's de Re Publica and Tusculan Disputations.
  - V. Pindar, and either Terence or Catullus with Horace's Lyrics.
- VI. Aristotle's Rhetoric and Poetics; Longinus on the Sublime; Cicero's de Oratore and Orator.
- B. Either (a) Greek and Roman History; Greek to 323 B.C.; Roman, from 133 B.C. to A.D. 180; a general knowledge will be required, including history of literature.

Or. (b) Classical Philology.

C. A dissertation on some subject connected with the course pursued by the Candidate.

Candidates are recommended to consult the respective Professors before selecting their course. Some modifications of the groups of authors may be permitted.

# ENGLISH LANGUAGE AND LITERATURE.

The Courses of study and Examination are: -

- 1. The History of English Literature from its beginnings to 1850.
- 2. Special knowledge of Elizabethan Drama, based upon the works of Shakespeare, Marlowe, and Ben Jonson.
- 3. History of the English Language and Philology, including the study of Old-English as seen in Sweet's Anglo-Saxon Reader.

The Dissertation may be upon any subject arising out of 1, 2, or 3.

# FRENCH LANGUAGE AND LITERATURE AND ROMANCE PHILOLOGY.

1. The following works:-

La Chanson de Roland. Taine: Le Régime Moderne.

- 2. The History and Philology of the French Language, Romance Philology.
- 3. History of French Literature.
- 4. Special subject of study: The French Drama of the Age of Louis XIV.
- 5. Essay in French.
- A Thesis, in French, on a subject to be selected from French Literature or Romance Philology.

# ITALIAN LANGUAGE AND LITERATURE AND ROMANCE PHILOLOGY.

- 1. The Works of the following authors:—
  Dante, Petrarea.
- 2. The History and Philology of the Italian Language, Romance Philology.

- 3. The Literature of the Nineteenth Century. First-hand acquaintance with the leading prose authors of the Nineteenth Century.
- 4. Special study: The Italian Drama in the Nineteenth Century.
  - 5. An Essay in Italian.
- 6. A thesis in Italian on a subject to be selected from Italian Literature or Romance Philology.

# GERMAN LANGUAGE AND LITERATURE.

- 1. Thesis on any subject connected with German Literature or Philology.
  - 2. History of German Literature.
- 3. History of the German Language (including a knowledge of Gothic.
- 4. Special Study of:—Walther von der Vogelweide, Das Nibelungenlied, Kudrun.
  - 5. Essay in German.
- 6. Special Study of:—The German Drama in the Nineteenth Century.

# MATHEMATICAL SCIENCE.

The candidate will be examined in any two of the following subjects:—

Geometry of Two Dimensions.

Geometry of Three Dimensions.

Theory of Functions of a Real Variable.

Theory of Functions of a Complex Variable.

Mathematical Theory of Electricity and Magnetism.

Dynamics.

Hydrodynamics.

Physical Optics.

Mathematical Theory of Elasticity.

The candidate's dissertation may be on any part of Pure or Applied Mathematics.

# MODERN HISTORY AND CONSTITUTIONAL LAW. ECONOMICS AND JURISPRUDENCE.

- I. The General course in Modern History will comprise European History from A.D. 800 to A.D. 1815. There will also be a Special course of study: the History of Ireland in the 17th and 18th centuries.
- II. The course in Constitutional Law will be an extension of the B.A. Honours Course (Maitland's Constitutional History of England; Dicey's Law of the Constitution).
- III. The General course in Economics will be an extension of the B.A. (Honours) Course. There will also be a special subject: the Industrial History of Ireland.
- IV. The General course in Jurisprudence will be an extension of the B.A. (Honours) Course: along with this will be comprised the History of Political Theory.

# MENTAL AND MORAL PHILOSOPHY.

#### CLASS I.

# Post-Graduate Course of Three Terms.

- I. A general range of Studies, under the direction of the Professor, in any of the following subjects: — Logic, Psychology, Ethics, Metaphysics, and Politics.
- Lectures on questions or problems as set forth under each subject.

The subject of the Dissertation presented by a Candidate shall be selected from the lists of special subjects, or from subjects of like nature and difficulty in that branch of study which the Candidate is pursuing.

# Logic.

- (1) The problem of Universals.
- (2) Logic of Science.

# Psychology.

- (1) Theories of Consciousness and the Sub-Con-Conscious.
- (2) The psychology of the individual and the crowd.

#### Ethics.

- (1) Current Ethical Theories.
- (2) The Pre-suppositions of Ethics.
- (3) Conscience.

#### Politics.

(1) The Individual and the State.

# Metaphysics.

- (1) Selected dialogues of Plato.
- (2) Aristotle: De Anima.
- (3) Plotinus: selections from the Enneads.
- (4) The Idea of God in Philosophy.

# CLASS III.

# Examination at least Six Terms after B.A. Degree.

The subjects of the Examination are any three of the following:—

Logic, Psychology, Ethics, Politics, and Metaphysics.

Candidates must show in the subjects chosen for Examination a wide and detailed acquaintance with the Honour Courses for B.A., with special reference to the more important philosophical controversies in ancient, mediaeval, and modern times.

# EDUCATIONAL SCIENCE.

Post-Graduate Course of Three Terms.

Graduates entering on this Course who have not obtained the Higher Diploma in Education of the University, or an equivalent post-graduate qualification in another University chartered under the Crown,

shall attend as part of this Course the lectures in the Higher Diploma Course, and shall also perform the exercises connected with that Course.

# I. Psychology.

- (a) The history, methods, and results of Experimental Psychology as applied to Education.
- (b) Scientific method as applied to Education.

# II. Educational Theory.

A detailed critical knowledge of the Educational Theory of Plato, and its application to the discussion of modern educational problems.

# III. History of Education.

- (a) The development of the Mediaeval University System, with special reference to the range of studies and teaching methods in the faculty of Arts.
- (h) The development of State Control of Education since the Industrial Revolution, with special reference to Ireland, Great Britain, France, and Germany.

# IV. Educational Practice.

A detailed critical knowledge, theoretical and practical, of the methods applicable in one usual subject of class-teaching in all degrees of education. An advanced knowledge of the subject, and of the history of its development and educational uses, will be required.

Candidates must declare their choice of a special subject in this section when entering for the Examination.

The Dissertation to be presented for the Degree of M.A. in Educational Science should lie within the departments of study specified for the Degree, or in

cognate studies. The Dissertation should be of such scope as to afford adequate opportunity for the treatment of philosophical principles and methods, of historical development, and of contemporary practice relating to the topics selected.

Examination at least six terms after B.A. Degree.

The subjects are those set forth in the general range of Studies prescribed for the Post-Graduate Course as above, in

- I. Psychology;
- II. Educational Theory;
- III. History of Education;
- IV. Educational Practice;

and, in addition, the subject-matter of the course prescribed for the Higher Diploma in Education in respect of the Academic year next preceding the Examination for the M.A. Degree.

Candidates who have obtained the Higher Diploma in Education of this University, or an equivalent qualification in another University chartered under the Crown, shall be exempt from Examination in the subject-matter of the Higher Diploma Course, as part of the Examination for the M.A. Degree. The subject-matter of the Dissertation to be presented should lie within the departments of study specified for the Examination or in cognate studies.

# DIPLOMAS IN EDUCATION.

# I.—The Higher Diploma in Education.

The courses for the Higher Diploma extend over three terms. Examinations for the Higher Diploma are held in Summer and in Autumn. The examination for the Higher Diploma is open to students of the College who, after having passed a final examination for a Degree shall have attended the full Course of Lectures in the Theory and Practice of Education,

and shall have, in addition, performed such other exercises in the Practice of Education as shall have been prescribed.

The course for the Higher Diploma shall be that set forth at the end of these regulations.

The other exercises required for the Higher Diploma shall be:—

1. The preparation, under direction, of at least two papers during each term, on educational questions;

2. The preparation, under direction, of plans of work

and of notes of lessons;

3. Participation in criticism lessons and in discus-

sions in model lessons;

4. Teaching, under supervision and direction, for at least one hundred hours during the year preceding the completion of the course. Candidates for the Higher Diploma are strongly advised to make arrangements for undertaking regular work as teachers, extending over the whole school year preceding the completion of the Course, and amounting to about two hundred hours in all.\*

Attendance at the final Ordinary Course in Education, for the Degree of B.A., and passing of the Degree Examination in that subject, shall not be a ground of exemption from any part of the Higher Diploma Course.

# COURSE FOR THE HIGHER DIPLOMA IN EDUCATION.

Lectures will be delivered during five hours each week on:—

I. Philosophy as applied to Education: viz.:-

Educational Psychology, Logic, Ethics; Character formation; Experimental tests; critical study of the tenets of leading Educational writers.

<sup>\*</sup> Facilities for class-room practice are provided in Galway by arrangement with the Heads of the various Educational Establishments.

- II. The History of Education with particular reference to the range of the Curriculum and to the development of Theory, Method, &c., at various epochs. Special study of the following works:—
  - 1. Aristotle on Education (Burnet: Pitt Press).
  - 2. Newman: Three Discourses in The Idea of a University, viz.:—Knowledge its own and—Knowledge viewed in relation to Learning—Knowledge viewed in relation to Professional Skill.
- III. The Principles of School Management, Organisation and Hygiene.
- IV. General and Special Teaching Method, including lectures on the general principle of teaching school subjects and on the special methods of teaching for particular branches of study. The lectures on Special Method will vary with the requirements of Candidates.

# II.—The Diploma in Education.

- A. Course for the Diploma in Education.
  - 1. Outlines of Philosophy applied to Education.
  - 2. Outlines of the History of Education since the close of the Middle Ages, especially as illustrating the development of Elementary, Industrial and Technical Education in Ireland.
  - 3. Outlines of General Educational Method and Organisation, with their special application to important branches of the school curriculum.

- B. The Examination for the Diploma in Education is held once in each year, and is open to
  - (a) Students of the College who shall have-
    - (1) Completed satisfactorily a two-year course of training in a Training College recognised by the Board of National Education, or such other training course as the University may accept as equivalent thereto.
    - (2) Attended lectures for Three Terms in the Philosophy, History and Practice of Education and in any two of the following Honours Courses of the First Year, and passed the corresponding University Examination with Honours, or reached a standard approximate to that required for Honours: Irish, English, French, Latin, Mathematics, Logic, Modern History, Experimental Physics, Chemistry, Botany, Zoology, Economics and Economic History.

(Provided that, with the approval of the Professor of Education, one or more of these Courses may be replaced by an equal number of Honours or Pass Courses of subsequent years and that Candidates for the Diploma shall be at liberty to present the Pass Course in *Mathematics*, and shall be adjudged to have qualified for the Diploma in respect of that Course, in case of obtaining 50 per cent. of the total number of marks assigned to that Course.)

- (3) performed the other exercises prescribed for the Diploma.
- (b) Matriculated students of the University who, having passed the First Examination of the University in any Faculty, shall have attended the lectures in Education for Six Terms and shall have performed the other exercises prescribed for the Diploma.

The other exercises required for the Diploma shall be-

- (1) The preparation, under direction, of three papers during each term on educational questions;
- (2) The preparation, under direction, of plans of work and notes of lessons;
- (3) Teaching under supervision and direction, with criticism lessons and model lessons, for at least sixty hours during the Course.\*

Provided that a candidate who has obtained the full certificate of the Board of National Education may, at the discretion of the Professor of Education, be exempted from this exercise in whole or in part.

King's Scholars of the Board of National Education who have been engaged in teaching for at least five years, provided that they pass a special Entrance Examination for admission to the Diploma Course, will not be required to attend lectures throughout Three Terms. They will be required to attend during Michaelmas Term—

- (1) A special course in the Philosophy, History and Practice of Education.
- (2) Honours Lectures in two of the courses mentioned above, or Pass Lectures in Mathematics and Honours Lectures in one of the Courses mentioned above, B (2), and such additional Supplemental Lectures in other Courses than the First Arts Courses as may be suitable to the requirements of the students.

<sup>\*</sup> Facilities for class-room practice are provided in Galway by arrangement with the Heads of the various Educational Establishments.

To obtain the Diploma, Candidates must pass the Diploma Examination in Education, and attain, or approximately attain, the Honours standard at the University Examination in the two Courses selected, or attain 50 per cent. in the Pass Course in Mathematics, and attain, or approximately attain, the Honours standard in the Honours Course selected.

The Entrance Examination for such students to be passed previously to admission to the Diploma Course will be in three subjects from the following list:—Latin, English, French, Irish, Mathematics, Experimental Physics, Botany, History and Geography, Logic, Chemistry, Physiology and Hygiene.

The Entrance Examination shall be the College Entrance Scholarship Examination, provided that in the case of subjects in which less advanced papers are set for Candidates for Agricultural Scholarships such papers may be taken.

# FACULTY OF CELTIC.

#### Dean of the Faculty-

PROFESSOR O MAILLE.

# Professors and Lecturers.

#### Irish Language, Philology, and Literature-

Professor—Tomas O Maille, M.A. (Manchester), Ph.D. (Freiburg).

#### Modern Irish-

Lecturer—Seaghan Padraic Mac Enri, M.A., M.D. (Dublin).

#### History-

Professor-M. J. D. O'SULLIVAN, M A.

#### Celtic Archæology--

Lecturer-Rev. J. Hynes, B.D

The Degree of Master of Arts in Celtic Studies may be obtained on the following conditions:—

Class I. The candidate must be a Bachelor of Arts of at least one year's standing, who

- (a) shall have pursued for one year a prescribed post-graduate Course in Celtic Studies;
- (b) shall have written and presented a satisfactory dissertation based upon the work done, or the study pursued, by him during the year; and
- (c) shall have performed such other exercises as may be prescribed to that end;

Or.

Class III. The candidate must be a Bachelor of Arts of at least two years' standing, who, after graduation.

(a) shall have written and presented a satisfactory dissertation;

(b) shall have passed a special examination for the Degree; and

(c) shall have performed such other exercises as may be prescribed for that end.

# Post Graduate Courses.

For students wishing to take a Degree in the Faculty of Celtic, Courses will be arranged in the following subjects:—

1. Modern Irish Dialects.

- 2. Old- and early Middle-Irish texts.
- 3. Middle and Modern Welsh texts.
- 4. Celtic Philology.
- 5. Celtic Archæology.
- 6. Irish History.

Times will be set apart for the discussion of Degree dissertations.

# Examination Courses.

The subjects of Examination are: --

Any two of the following:—Early and Mediaeval Irish, Modern Irish, Welsh, Celtic Archæology. Irish History.

The Dissertation may be on a subject connected

with one of the languages selected.

# Early and Medieval Irish.

An Examination in the following texts:-

The Würzburg Glosses in the Thesaurus Palaeohibernicus.

Táin Bó Cuailnge (Strachan and O'Keefe).

Aislinge Meic Conglinne (Meyer).

Acallamh na Senórach.

The Grammar of Early and Mediaeval Irish.

Comparative Grammar of Old Irish; or, Irish Historical Grammar

Irish Metrics.

# Modern Irish.

An Examination in the following books:-

Keating's History, vol. i.—Edited by Comvn.

Keating's History, vols. ii and iii.—Edited by Dinneen.

Alasdair Mac Colla (Lloyd). Pierce Fitzgerald's Poems.

Dánta Grádha (O'Rahilly).

Seanfhocla Uladh (Morris).

Amhráin Chlainne Gaedheal—M. & T. O Máille.

The Carolan collection of poems (O Máille).

Hyde's Literary History of Ireland.

The speaking of Irish to be judged by an oral test. An Essay in Irish, and translation into Irish.

# Welsh.

Welsh Philology.

The following works:—

Pedeir Keinc y Mabinogi.

Breuddwyd Maxen.

Cyfranc Lludd a Llevelys

Dafydd ap Gwilym a'i Gyfoeswyr (Ifor Williams' selections).

Tudur Aled and William Llyn (selected poems). Welsh Literature, from its beginnings down to 1550.

# Ceitic Archaeology.

The Stone, Bronze and Iron Ages. The Celts: their Origin, Distribution, Organisation, Laws, Religion, Art, Architecture, and Place Names.

# Irish History.

The subjects for Examination are:—

A. The Courses in Mediæval and Modern Irish History as set forth in the Syllabus of Honours Courses for the B.A. Degree in History. Candidates will be required to show a minute knowledge of the subjectmatter and a knowledge of the sources;

B. Ancient Irish History, including the following:— The political and social institutions of Ancient Treland.

The events and sequence of Ancient Irish history, political and ecclesiastical.

The learning, arts and industries of Ancient Ireland.

An acquaintance, with the results of recent researches on the subject.

## FACULTY OF SCIENCE.

Dean of the Faculty-

PROFESSOR POWER.

# Professors and Lecturers

Mathematics-

PROFESSOR MICHAEL POWER, M.A., B.Sc.

Physics—THE PRESIDENT.

Chemistry---

THOMAS DILLON, M.A., D.Sc.

Natural History-

PROFESSOR JOSEPH MANGAN, M.A., F.R.C.Sc.I

Anatomy and Physiology—

PROFESSOR JOSEPH P. PYE, M.D., M.CH., HON. D.Sc.

Pathology-

PROFESSOR THOMAS WALSH, B.A., M.D., B.CH., B.A.O., D.P.H.

Electrical Engineering-

PROFESSOR WILLIAM G. GRIFFITH, B.Sc. (London), A.M.I.E.E

Geology and Mineralogy-

Professor H. B. Cronshaw, B.A. (Cambridge); Pr.D. (Munich), A.R.S.M.

The above constitute the Faculty of Science.

# Assistants and Demonstrators.

Demonstrator in Chemistry-

MISS R. CLARKE, B.A., D.Sc., F.I.C.

Demonstrator in Anatomy-

M. G. O'MALLEY, M.B., B.CH., B.A.O., F.R.C.S. Eng.

Assistant in Physiology-

J. F. DONEGAN, B.Sc., M.B.

Assistant in Physics-

JOHN E. BOWEN, M.A.

Assistant in Natural History-

MISS J. KELLY, M.Sc.

Assistant in Mathematics—

J. MACDONALD, B.Sc. (London), B.E.

# REGULATIONS FOR COURSES OF STUDY AND EXAMINATIONS LEADING TO THE DEGREE OF B.Sc.

1. After Matriculation, candidates for the degree of B.Sc. are required to pass the First University Examination and the Degree Examination.

2. At least three terms, or one academic year, must elapse between Matriculation and the First University Examination, and at least six terms, or two academic years, between the First University Examination and the Degree Examination; excepting as provided in regulation 7 intra.

# First University Examination.

3. The following are the subjects of the First University Examination:—

Group A. Group B.

Mathematics.
Mathematical Physics.
Experimental Physics.
Chemistry.
Botany.
Zoology.
Logic.
Physical Geography.

Irish.
Greek.
Latin.
English.
French.
German.
Italian.

- 4. Students must present themselves for examination at the end of their first academic year either in five subjects, of which four shall be taken from Group A and one from Grup B, or in four subjects selected as follows:—
  - (a) Mathematics;

(b) Mathematical Physics;

(c) Experimental Physics or Chemistry;

(d) A subject from Group B.

Students must have previously attended a Course of three terms' lectures in each subject chosen.

5. There will be separate ordinary and honours papers at the First University Examination in all subjects.

6. The Examination must be passed as a whole.

7. Candidates who fail to pass the Examination at the end of their first academic year may nevertheless (provided that the Academic Council grants permission) attend the courses for an ordinary degree (but not for a degree with honours) in their second year; but such attendance shall not be reckoned as qualifying for the Degree Examination unless the First University Examination is passed at the end of the second academic year.

# B, Sc. Degree Examination,

8. The subjects for the Degree Examination are as follows:—

Mathematics.

Mathematical Physics.

Experimental Physics.

Chemistry.

Zoology.

Botany and Plant Physiology.

Geology and Mineralogy.

Anatomy and Anthropology.

Physiology.

Electrical Engineering.

Pathology and Bacteriology.

- 9. Candidates may present themselves for the Degree of B.Sc. either as an ordinary Degree or as a Degree with Honours, after passing the First University Examination.
- 10. The Degrees of B.Sc. and B.A. cannot be obtained simultaneously, or at separate examinations, in the same groups or in groups which are partly the same.
- 11. Candidates for an ordinary Degree must attend lectures in three subjects for at least two academic years, and must pass an examination in the chosen subjects as a whole.
- 12. Candidates for a Degree with Honours must attend lectures in two subjects extending over two Sessions after passing the First University Examination and must pass an examination in the chosen subjects as a whole.
  - 13. Candidates who choose for the Degree subjects

which occur on the list of subjects for the First Science Examination and who have not passed that Examination in those subjects must first satisfy the Academic Council, on the recommendation of the Professors concerned, that they are competent to profit by the second year lectures in the subjects so chosen.

14. At the Degree Examination each candidate for Honours will be required to translate at sight from an original paper, on one of his subjects, in French or German or Italian. (The language and subject to be

selected by the candidate.)

Note.—In practical examinations involving laboratory work the examiners will take into account the practical work done by the candidate while preparing for the examination, as shown by the certified records of his work, such as notebooks, laboratory specimens and preparations, &c., which must be sent in for inspection.

# DETAILS OF COURSES.

# MATHEMATICS.

N.B.—Each Course is to be taken as including the subjects in all the Courses which precede it.

The subjects of examination are-

# First Year.

#### Pass.

Arithmetic—(Algebraic symbols may be employed).

Algebra—Definitions and explanation of algebraical signs and terms. Addition, subtraction, multiplication and division. Fractions. Simple and quadratic equations in one or more unknowns. Determination of common factors. Ratio, proportion and variation, involution and evolution. Indices. Surds. Arithmetical, geometrical and harmonic progressions. Annuities. Permutations and combinations. Binomial theorem for a positive integral exponent. Nature and use of logarithms. Graphical methods. Problems.

Geometry—Euclid, Books i., ii., iii., iv., vi., and the definitions of Book v., or the subjects thereof.

Questions may be set in Practical as well as Theoretical Geometry. The figures should be drawn accurately. Every candidate shall provide himself with a ruler, graduated in inches and tenths of an inch, and in centimetres and millimetres, two set squares, a protractor, compasses, and a hard pencil. In particular questions the use of certain instruments may be forbidden.

Trigonometry—Methods of measuring angles. Definitions of the trigonometrical ratios. Values of the trigonometrical ratios of the simpler angles. The easier analytical formulæ for one or more angles. Solution of plane triangles. Mensuration of the triangle and circle. Use of tables.

#### Honours.

Algebra—The Pass course treated more fully. Elementary properties and simpler transformations of equations. Approximate solution of numerical equations. Algebraic solution of cubic equations. Determinants.

Pure Geometry—Euclid, Books i., ii., iii., iv., vi., with definitions of Book v., or the subjects thereof. Deductions. Euclid, Book xi., propositions 1 to 21, inclusive. Deductions. Elementary properties and mensuration of the Prism, Pyramid, Cone of Revolution, and Sphere. Geometrical treatment of Conic Sections.

Analytical Geometry—The straight line and circle. Equations of the Conic Sections deduced from their geometrical definitions, with their elementary proper ties. Problems.

Trigonometry—The Pass Course treated more fully. Properties of circumscribed, inscribed, and escribed circles of a triangle. Quadrilaterals. Heights and Distances.

Differential Calculus—Differentiation of functions, explicit and implicit of a single variable. Tangents and normals to plane curves. Maxima and minima of functions of a single variable.

# Second and Third Years.

#### Pass.

(The Course extends over two years).
The subjects contained in the First Year Pass Course, and

Algebra—Simpler methods of summation of series. Elements of Determinants. First Principles of the

Theory of Equations.

Pure Geometry—Euclid, Book xi., propositions 1 to 21, inclusive. Easy deductions. Elementary properties and mensuration of the Prism, Pyramid, Cone of Revolution, and Sphere. Plane Sections of the Right Cone and Cylinder. Simpler Geometrical properties of Conic Sections.

Plane Trigonometry—Properties of circumscribed, inscribed, and escribed circles of a triangle. Quadrilaterals. Heights and distances. De Moivre's Theorem.

Spherical Trigonometry.

Analytical Geometry—Elementary applications of co-ordinates to the straight line and circle. Equations of the Conic Sections deduced from their geometrical definitions, with their elementary properties. Easy problems. Application of co-ordinates to the plane and sphere. Simpler properties of the surfaces of the second degree.

Differential Calculus—Differentiation of functions, explicit and implicit. Expansions of functions of a single variable. Maxima and minima of functions of a single variable. Tangents, normals, and curvature

of plane curves. Envelopes.

Integral Calculus—Integration of functions of a single variable. Reduction formulæ. Quadrature and rectification of plane curves. Quadrature and cubature of solids of revolution.

#### Honours.

(The Course extends over two years).

Algebra—Summation of Series. Inequalities. Continued Fractions. Theory of Numbers. Determinants. Theory of Equations.

Geometry of Two Dimensions—Reciprocal polars and projection; curve tracing; general properties of plane algebraic curves; poles and polars; singular points and Plücker's equations; theory of the number of points necessary to determine a curve of given degree; deficiency; unicursal curves; the simpler properties and classification of plane cubic curves.

Trigonometry-Plane and Spherical Trigonometry.

Geometry of Three Dimensions—Equations of the first and second degrees; classification and properties of quadrics; confocal and concyclic systems of quadrics; homogeneous co-ordinates; tangential equations; reciprocation; curvature of surfaces; curvature and torsion of curves; differential and functional equations of the simpler families of surfaces.

Analysis—Theory of infinite series, and in particular of the binomial, exponential, and logarithmic series; expansions of functions in power series; differentiation functions oftwo  $\mathbf{or}$ more variables; differentials: Jacobians (functional determinants) change of the independent variable in differentiation; Taylor's series for functions of two or more variables; maxima and minima of functions of two or more variables, and of implicit functions; mean-value theorems for definite integrals; rules for differentiating and integrating under the integral sign; rigorous treatment of the commoner definite integrals (including such as cannot be calculated by direct integration); double and triple integrals; Green's theorem; transformation of the independent variables in double and triple integrals; geometrical applications.

Differential Equations—Meaning of an ordinary differential equation; complete solutions in finite terms of equations of the first and second orders; theory of singular solutions of equations of the first order; linear homogeneous equations, and linear equations with constant co-efficients; easy simultaneous linear equations; solutions of linear equations in series of powers of the independent invariable; partial differential equations of the first order and degree with two independent variables.

# MATHEMATICAL PHYSICS.

# First and Second Year.

#### Pass.

Statics, dynamics, hydrostatics, geometrical optics, and astronomy as treated by the simpler mathematical methods.

# First and Second Year.

# Honours.

A fuller knowledge of the Pass Course will be aimed at.

#### Third Year.

#### Pass.

Same as Second Year Honour Course.

#### Third Year.

#### Honours.

Statics, attractions, omitting the attraction of ellipsoids, dynamics of a particle, rigid dynamics as applied to the motion of rigid bodies in a plane, hydrostatics, geometrical optics, and spherical astronomy.

# EXPERIMENTAL PHYSICS.

# First Year.

#### Pass.

The elements of mechanics, hydrostatics, heat, sound, light, electricity, and magnetism, and a Course of Practical Physics, embracing experiments and measurements in these subjects.

# First Year

#### Honours.

A more detailed knowledge of the Pass Course.

# Second Year.

#### Pass.

General physics, sound and heat, and a course of practical physics, embracing experiments and measurements in these subjects.

# Second Year.

# Honours.

A more detailed and extensive knowledge of the Pass Courses.

# Third Year.

#### Pass.

Light, electricity and magnetism, and a course of practical physics, embracing experiments and measurements in these subjects.

# Third Year.

#### Honour.

A more detailed and extensive knowledge of the subjects of the Pass Courses.

# CHEMISTRY.

# First Year.

# Pass and Honour.

Laboratory Course, six hours weekly, three Terms—General experimental technique; study of elements and compounds; inorganic preparations; recognition of elements and inorganic compounds; qualitative synthesis and analysis; quantitative synthesis and analysis; composition of inorganic compounds; examples illustrating general theory.

Lecture Course and prescribed reading, three lectures weekly, three Terms—A detailed study of the chief non-metallic elements, their reactions, and the constitution of the compounds they form; a review of the general facts established, including weight and volume relation in chemical reactions, the molecular hypothesis, the atomic hypothesis, and the relative weights of molecules and atoms; a consideration of the leading metals and their more important compounds; a study of elementary organic chemistry, the reactions of typical hormathic (fatty), also, if time permits, of cyclic (aromatic) compounds, the general methods of their study, including the relative weight and the structure of their molecules.

# Second Year.

#### Pass and Honour.

Laboratory Course, six hours weekly, three Terms—Qualitative identification of the constituents of mixtures of inorganic substances; quantitative determination by gravimetric and volumetric methods of the constituents of inorganic compounds and mixtures, both natural and artificial; the preparation of specimens of inorganic and organic compounds; and the general methods of experimental study of organic compounds.

Lecture Course and prescribed reading, three lectures weekly, three Terms—1st, The hormathic (fatty) compounds: composition, molecular weight, and constitution; methanes, ethylenes, acetylenes; monohydric alcohols, aldehydes, ketones, alkylcarboxyllic acids and derivatives; haloid and other esters, amines; dihydric alcohols and derivatives; trihydric and polyhydric alcohols and derivatives; carbo-hydrates; cyanogen compounds. 2nd, A review of physical and general chemistry. 3rd, A study of a group of researches to be specially selected.

## Third Year.

#### Pass and Honour.

Laboratory Course, six hours weekly, three Terms—A selected series of physical chemistry experiments; relative molecular weight determinations by gaseous density and other methods; preparation of specimens of organic compounds; determination of the elementary composition of organic compounds and an experimental study of their intramolecular structure.

Lecture Course and prescribed reading, three lectures weekly, three Terms—1st, The cyclic (aromatic) compounds: benzene, isomerism of derivatives, homologous benzenes, haloid benzenes, nitrobenzenes, phenols, alcohols, ketones, quinones, carboxyllic acids, hydroxy-

carboxyme acids; naphthalene and derivatives; anthracene and phenanthrene and derivatives; pyridines, quinolines, acridines, alkaloids. 2nd, A review of the history of chemistry. 3rd, A study of a group of researches to be specially selected.

# Post-Graduate Study.

Students desiring to proceed to the higher Degrees of M.Sc. and D.Sc. will receive all possible assistance from the Professor, who will direct their reading and, it he thinks it desirable, institute courses of lectures. Such students may also be admitted by the Professor to take part in any experimental inquiries which may be in progress in the laboratories, or they may, under his supervision, conduct independent investigations.

Students who avail themselves of these opportunities for Post-Graduate study will be expected to work in the Laboratory for a period of at least three Terms,

four full days a week.

# PHYSICAL GEOGRAPHY.

# First Year.

# Pass.

The earth as a planet. The atmosphere; climate and weather. The oceans. Composition and structure of the earth. Earth-movements. Volcanoes. Work of the atmosphere, rivers, underground-water, glaciers, ocean, and organic agents. Origin of scenery. Distribution of physical features.

Plant geography. Distribution of cultivated plants Distribution of animals. The races of the world. Distribution of mineral wealth.

Factors controlling distribution of industrial centres, markets, and lines of communication. Occupations of mankind. The evolution of industry. The natural sources of energy.

#### GEOLOGY.

## Second and Third Years.

#### Pass.

# I. Palæontology.

Value and scope of the subject. Classification of fossil Plants and Animals. Characters of the various classes.

# II. Stratigraphy.

Development of modern Geology. Principles of Stratigraphy. Classification of strata. Geological maps and sections. Stratigraphy of the British Isles.

# III. Mineralogy.

Introduction. Crystallography. Physical properties. Optical properties. Chemical composition. Classification. Occurrence. Genesis.

# IV. Petrology.

Classification of rocks. Occurrence. Rock structures. Igneous action. Petrographical provinces. Rockmagmas. Magmatic differentiation. Crystallization of rock-magmas. Thermal and Dynamic metamorphism. Pneumatolysis. Metasomatism. Secondary changes in rocks and minerals.

# V. Economic Geology.

The Geology of Coal, Water, Petroleum, and Ore-deposits.

# VI. Practical Work.

Practical crystallography. Identification of fossils, rocks, and minerals. Micro-petrography Geological maps and sections. Geological surveying.

#### BOTANY.

#### \*First Year.

#### Pass.

- 1. Morphology of the root, stem, leaf, flower, fruit and seed of a flowering plant.
- 2. Structure and life-history of the Yeast Plant, a Bacillus, Pleurococcus, Fucus, Spirogyra, Mucor, Aspidium, Pinus.
- 3. Classification of plants. The floral characters of about ten families of the Angiospermae.
- 4. Plant Metabolism. Elementary physiology of a flowering plant.
  - 5. Heredity.

#### Second and Third Years.

#### Pass.

(This Course extends over two Sessions.)

- 1. The morphology, including the ontogeny and phylogeny, of the chief groups of plants, and of their more important sub-divisions.
  - 2. The physiology of plants.
  - 3. Geographical distribution of plants—Oecology.
  - 4. Heredity. Evolution.

# Laboratory Course.

The study of suitable types, including the preparation of material for examination by the usual methods. Experiments bearing upon the more important aspects of Plant Physiology.

The identification of flowering plants collected in the field.

#### Honours.

A more critical acquaintance with the subject-matter of the Pass Course.

\*See Regulation 13, page 98.

#### ZOOLOGY

# \*First Year.

#### Pass.

- 1. The Rabbit, Frog, Dog-fish, and Amphioxus as types of the Chordata. The structure and functions of simple vertebrate tissues.
- 2. The characteristics of the Invertebrata as typified by Amœba, Paramœcium, Monocystis, Euglena, Hydra, Obelia, Lumbricus, Tænia, Distomum, Astacus, Periplaneta.
- 3. Animal Metabolism. Protoplasm. Reproduction. Sex.
- 4. The Embryology of Amphioxus, the Frog, the Chick.
- 5. The classification and natural relationships of Animals. Evolution. Heredity.

#### Honours.

Honour Students must possess a more critical acquaintance with the subject-matter of the Pass Course.

# Second and Third Years.

#### Pass.

(This Course extends over two Sessions.)

- 1. The structure, life-history, and systematic position of suitable types in each Phylum of the Animal Kingdom. A special study of the members of a selected group.
  - 2. Comparative Embryology.
  - 3. Outlines of Cytology and Experimental Zoology.
  - 4. Heredity and Evolution.
  - 5. Distribution of animals in time and space.

#### Honours.

Honour Students must possess a more critical acquaintance with the subject-matter of the Pass Course.

\* See Regulation 13, page 98.

#### Laboratory Course.

The study of suitable types. Laboratory microtechnique. The examination of material collected in the field

#### HUMAN ANATOMY.

The Course for Students proceeding to B.Sc. Degree in Human Anatomy is that prescribed for M.B., with the following additions:—(1) special lectures in Morphology and Embryology, and (in the Final Year); (2) a course of lectures, with practical demonstrations in Anthropology.

Practical work in the technique of Histology and Embryology will form part of the Degree Examination.

#### PHYSIOLOGY.

Students proceeding to B.Sc. Degree in Physiology will take the course prescribed in that subject for M.B., with the following additions:—(1) special lectures in Physiological Anatomy for B.Sc. candidates who have not taken a course of Practical Anatomy, and (in the Final Year); (2) an advanced laboratory course in Embryology and in Chemical and Experimental Physiology.

#### PATHOLOGY AND BACTERIOLOGY.

First Year's Course.—Same as Course for Third Medical Examination.

Second Year's Course.—At least ten hours a week must be spent in the Laboratory at advanced Pathological work during the Winter Session.

A special course of lectures may be given in the Summer Session dealing specially with immunity and advanced Pathological Chemistry.

At the B.Sc. Examination, papers will be set on the following subjects:—

General Pathology, Special Pathology, Bacteriology,

The practical examination will be principally directed to find out the candidate's knowledge of and acquaintance with methods in Post-mortem Examinations, Morbid Histology, Bacteriology, Chemistry, Serodiagnosis.

Books recommended.—Adami, Principles of Pathology; Muir and Ritchie, Bacteriology; Mullery and Wright, Pathological Technique; Wells, Chemical Pathology.

#### ELECTRICAL ENGINEERING.

#### Pass.

A two years' Course of Lectures and Laboratory Work. The laws of the continuous current electrical circuit. Units and measurement. Lighting and other industrial applications. Secondary batteries. theory, construction and design of continuous current generators and motors. The generation, control and transmission of continuous currents. Alternating cur-Sine waves and vector diagrams. Circuits with concentrated inductance and capacity. Simple treatment of the effects of harmonics. Polyphase currents. Theory, construction and elementary designing of transformers, generators, and motors synchronous and asynchronous. Single-phase commutator motors. Descriptive treatment of the generation, control and transmission of energy in alternating current systems. General descriptive treatment of electric traction on tramways and railways.

Laboratory Work.—Measurement of the quantities, and tests of the apparatus and machinery, dealt with in the lectures.

#### Honours.

A more detailed and extensive knowledge of the subjects of the Pass Course will be required. Alter-

<sup>\*</sup> For the honours degree, it is strongly recommended that an extra year of study is given, the Third Year Pass Course being taken before attending the Honours lectures.

nating currents will be treated more fully; problems of greater complexity, such as surges and oscillations, will be dealt with.

## GREEK, LATIN, IRISH, ENGLISH, FRENCH, GERMAN, ITALIAN, LOGIC.

The courses in these subjects for the First University Examination in Science are the same as those prescribed for the First University Examination in Arts

## REGULATIONS FOR COURSES OF STUDY AND EXAMINATIONS FOR THE DEGREE OF M.Sc.

- 1. The following Candidates shall be eligible to obtain the Degree of Master of Science:—
  - I. Bachelors of Science of at least three Terms' standing, who, after obtaining the Degree-
    - (a) shall have pursued for three Terms an approved Post - Graduate Course of Study in the Faculty of Science; and
    - (b) shall have written and presented a Dissertation on the work done or the study pursued by them during such Post-Graduate Course, which, in the judgment of the Examiners, is of sufficient merit; and
    - (c) shall have performed such other exercises as may be prescribed.
  - II. Bachelors of Science of at least three Terms' standing, who, after obtaining the Degree—
    - (a) shall have pursued for three Terms an approved Post - Graduate Course of Study in Mathematics or Mathematical Physics, or in both Mathematics and Mathematical Physics; and

- (b) shall have passed a special Examination for the Degree of Master of Science on the approved Post-Graduate Course of Study which they shall have pursued. Candidates will be at liberty to submit a Dissertation on any branch of Mathematics or Mathematical Physics, and such Dissertation may be taken into account by the Examiners in making their recommendations.
- III. Bachelors of Science of at least six Terms' standing, who, after obtaining the Degree—
  - (a) shall have written and presented a Dissertation, which, in the judgment of the Examiners, is of sufficient merit; provided that the subject of the Dissertation shall have been previously approved by the Dean of the Faculty concerned, and by the General Board of Studies; and
  - (b) shall have passed a special Examination for the Degree of Master of Science; and
  - (c) shall have performed such other exercises as may be prescribed.
- IV. Bachelors of Arts who have been admitted to the Degree of Bachelor of Science in accordance with the provisions of Chapter XLIII., section 4, Stat. I., N.U.I., as amended by this Statute, who are of at least three Terms' standing, and have, after obtaining the Degree of Bachelor of Arts, complied with conditions (a), (b), (c) applicable to Class I. of this Section, or who are of at least six Terms' standing, and have, after obtaining the Degree of Bachelor of Arts, complied with conditions (a), (b), (c) applicable to Class III. of this Section.

- V. Graduates in any Faculty of the University, other than the Faculty of Science, of at least three Terms' standing, who, after obtaining their Degree, shall have fulfilled the conditions prescribed for Bachelors of Science in any of the Classes (I., II., III.) of this Section, and shall have also complied with any conditions prescribed by Regulations.
- 2. The Degree of M.Sc. may be obtained in any of the following:—

Mathematical Science, Experimental Physics, Chemistry, Botany, Zoology, Geology, Anatomy, Physiology, Electrical Engineering.

- 3. The Post-Graduate Course of Study for candidates in Class I., and the Examination Course for candidates in Class III., must be in one of the above subjects.
- 4. All candidates for the Degree of M.Sc. must notify to the Dean of the Faculty of the College the subject chosen for the Dissertation at least six months before the date of the examination, and candidates in Class III. must give six months' notice to the Dean of the Faculty of the College of the branches of study in which they intend to present themselves for examination.
- 5. Candidates taking Class I. must send three copies of their Dissertations to the Supervisor of Examinations, University College, Galway.

#### Details of Courses for M.Sc. Candidates.

#### MATHEMATICAL SCIENCE.

The Post-Graduate Course of Study and the Examination Courses will be the same as those for the Degree of M.A. in Mathematical Science.

#### EXPERIMENTAL PHYSICS.

The Post-Graduate Course of Study in Class I. will deal with the more recent developments in the various branches of Experimental Physics. The candidate will be required to prosecute some research under the supervision of the Professor.

The examination in Class III. will be both written and practical. The candidate will be expected to show an extensive and critical knowledge of Experimental Physics.

#### CHEMISTRY.

In Class I. the candidate will pursue, under the direction of the Professor, a course of experimental study of some field of Chemistry already partly explored, and the candidate will be expected, to some extent, to complete the exploration, or to extend its boundaries.

In Class III. the candidate will pursue, by lectures or otherwise, a course of theoretical and experimental study of selected branches of Chemistry, particularly those of present interest, and will present a Dissertation on one of these (the subject to be previously approved) which need not necessarily include new experimental facts.

#### BOTANY.

Candidates for the Degree of M.Sc. in Class I. will be required to pursue, under the direction of the Professor, a course of study in some suitable department of Botany, and to embody in a Dissertation the results of their original investigation of some selected subject of research.

Candidates for the Degree of M.Sc. in Class III. will undertake, under the direction of the Professor, a detailed study of selected aspects of Botany, and will present a Dissertation dealing with a previously approved of subject.

#### ZOOLOGY.

Candidates for the Degree of M.Sc. in Class I. will be required to pursue, under the direction of the Professor, a course of study in some suitable field of Zoology, and to embody in a Dissertation the results of their original investigation of some selected subject of research.

Candidates for the Degree of M.Sc. in Class III. will undertake, under the direction of the Professor, a detailed study of selected aspects of Zoology, and will present a Dissertation dealing with a previously approved of subject.

#### GEOLOGY.

- 1. Original Research in the Geological Laboratory for three Terms, under the direction of the Professor, and attending lectures suggested by the Professor.
- 2. Candidates for M.Sc. (Class I.) may be examined orally on subjects cognate to the research.
- 3. Candidates for M.Sc. (Class III.) will be subjected to an Examination involving a detailed and critical knowledge of B.Sc. Honours (Geology).

#### Examination Course.

The subjects of the Examinations (Written and Practical) are—

The subject-matter of the B.Sc. Honours Course in Geology, but involving a more detailed and critical knowledge.

Candidates may also be examined on the subject of the Dissertation.

#### ANATOMY

The Post-Graduate Course of Study (Class I.) is such special and further study of the subjects prescribed for B.Sc. as a student may reasonably be expected to carry out in the time specified. Details of work will, in great measure, be left to the choice of the student, who will receive such assistance and advice as the Professor may be in a position to give.

The Dissertation referred to in Classes I. and III. may deal with new problems or be devoted to the verification of established doctrine.

#### PHYSIOLOGY.

Post-Graduate work (I.) for M.Sc. will be such further study of the B.Sc. subjects as a student may reasonably be expected to undertake in the time specified, and may deal with Experimental, Chemical, or Histological problems, the choice being, in great measure, left to the student, who will receive such assistance and advice as the Professor may be in a position to give.

Candidates must be prepared for an Examination (possibly conducted in the Physiological Laboratory) under III., Regulation (b).

#### ELECTRICAL ENGINEERING.

The Post-Graduate Course of Study in Class I. will deal with the detailed consideration of some branch of modern Electrical Engineering practice.

The candidates will be required to prosecute some research under the supervision of the Professor.

The Examination in Class III. will be both written and practical. The candidate will be expected to show a knowledge of recent work published in the technical journals.

# REGULATIONS AND COURSES FOR THE DEGREE OF BACHELOR OF AGRICULTURAL SCIENCE.

The approved Course of study for the Degree of Bachelor of Agricultural Science (B.Agr.Sc.) shall be pursued during twelve terms, as set forth below.

Candidates may be admitted to the Course on passing the Matriculation Examination of the University in any Faculty, or any Examination accepted by the University as equivalent to the Matriculation Examination, provided they have registered as Matriculated Students of the University.

The University Examinations for the Degree of B.Agr.Sc. shall be:—

- 1. The First University Examination.
- 2. The Final Examination for the Bachelor Degree.

The First University Examination may be taken not earlier than the end of the third term after Matriculation.

The Final Examination for the Degree of B.Agr.Scmay be taken not earlier than the end of the twelfth term after Matriculation.

Courses in Agricultural Science for the Degree of B.Agr.Sc

Courses for the First Year, and for the First University Examination:—

Subjects—Mathematics, Mechanics, Experimental Physics, Chemistry, Drawing, and one subject selected from the following list:—

Logic, English, French, German, Irish.

Courses of the Second Year:-

Subjects—Botany, Zoology, Organic Chemistry, Geology, Elementary Bacteriology, Farm Accountancy. Students in Agriculture, where Special Courses are not provided, may attend the Courses in Science, but their study of the subjects may be less extensive. The Courses in Botany and Zoology of the Second Year will be the same as for the First Examination in Science. The Course in Organic Chemistry of the Second Year will be the same as the Course for Science Students of the Second Year, or a Special Course. The practical work in Chemistry will be the same as for students of the Second Year in Science, or a Special Course.

The Elementary Bacteriology will be the same as for Medical Students of the Third Year.

The Courses of the First and Second Years must be attended in University College, Galway.

Courses of the *Third and Fourth Years*, and of the Final Examination for the Degree of Bachelor of Agricultural Science:—

Subjects, Third Year.

- 1. Agriculture.
- 2. Agricultural Geology.
- 3. Agricultural Zoology.
- 4. Agricultural Botany.
- 5. Agricultural Engineering.
- 6. Veterinary Hygiene.

Subjects, Fourth Year.

- 1. Agriculture.
- 2. Forestry.
- 3. Agricultural Chemistry.
- 4. Agricultural Bacteriology.

The Courses in the subjects of the Third and Fourth Years may be taken in any place of study approved for the purpose by the University. The Final Examination will include questions on the subject-matter of the Second Year, as well as papers on the subjects of the Third and Fourth Years.

Students who take out the Associateship Courses of the Third and Fourth Years in the Royal College of Science, Dublin, must, before entering upon these Courses, pass an examination to be conducted by the Department of Agriculture and Technical Instruction for Ireland in one of the following:—

Agriculture, Horticulture, Forestry, Dairying and Creamery Management. Such students will be eligible, on completion of their Third and Fourth Years in the College of Science, to enter for the examination for the Associateship in Agriculture of the Royal College of Science.

#### FACULTY OF LAW.

Dean of the Faculty-

PROFESSOR RICHARD J. SHEEHY.

#### Professor.

Law and Jurisprudence-

PROFESSOR RICHARD J. SHEEHY, B.A., LL.B.

## REGULATIONS FOR COURSES OF STUDY AND EXAMINATIONS LEADING TO THE DEGREE OF LL.B.

The courses of study in the Faculty of Law will consist of a First Year's Course and Final Courses.

In accordance with Stat. I., N.U.I., xLv. 1, in order to obtain the Degree of LL.B., candidates must—

(a) have received the Degree of Bachelor of Arts at least two years previously;

(b) have attended courses of study in the Faculty of Law of not less than nine Terms, of which six at least shall be subsequent to passing the Examination for the Degree of B.A.;

(c) have passed the First Examination in Law in the subjects comprised in the First Year's Course, or taken the B.A. Degree in Legal and Political Science; and the Degree Examination in the subjects of the Final Courses.

Students are requested to consult the Professor as to the choice of text-books.

#### First Year.

[This Course may be taken by candidates for LL.B before obtaining the Degree of B.A.]

The subjects of this Course shall be the following: -

- I. (a) Jurisprudence.
  - (b) Roman Law.
- II. (a) Real Property.
  - (b) Personal Property.

Lectures in each of the above subjects will be delivered during the Session 1919-1920, in Michaelmas, Hilary and Trinity Terms. The Lectures for the Session will consist of twenty-four Lectures.

The following topics will be dealt with in the Lectures:—

I. (a) Jurisprudence (Analytical and Historical)—Principles of Jurisprudence; Analysis of Law; Sovereignty; Positive Law; Sources of Law; Definition and Classification of Rights; Early History of Legal Conceptions.

For reference and further study the following books are recommended:—Salmond, Jurisprudence; Maine, Ancient Law; Maine, Early History of Institutions.

I. (b) Roman Law — Historical Development of Roman Law.

For reference and further study the following book is recommended:—Sohm, Institutes of Roman Law.

II. (a) Real Property—Nature of Real Property; Estates in Fee-simple, Tail, and for Life; Joint Tenants; Devolution on Death; Statute of Uses; Personal Capacity; Remainders and Executory Interests; Remoteness of Limitation; Leases; Mortgages.

For reference and further study the following books are recommended:—Williams (or Goodeve), Real Property; Maxwell, Outlines of the Law of Landlord and Tenant in Ireland.

II. (b) Personal Property—Possession; Bailments; Sale of Goods; Agency; Bills of Sale; Choses in Action; Guarantees; Negotiable Instruments; Trade Marks; Patents and Copyright; Statutes of Limitation; Devolution of Property on Death; Disability.

For reference and further study—Goodeve, Personal Property.

#### Final Courses.

The subjects of the Final Courses shall be the following:—

Group A. 
$$\begin{cases} & \text{I. } (a) \text{ Jurisprudence.} \\ & (b) \text{ Roman Law.} \end{cases}$$
 
$$\begin{cases} & \text{II. } (a) \text{ Law of Contract.} \\ & (b) \text{ Law of Torts.} \end{cases}$$
 
$$\begin{cases} & \text{III. } (a) \text{ Constitutional Law.} \\ & (b) \text{ International Law.} \end{cases}$$
 
$$\begin{cases} & \text{IV. } (a) \text{ Equity.} \\ & (b) \text{ Criminal Law.} \end{cases}$$

Lectures in the above groups of subjects will be delivered in alternate years. The Lectures for the Session will consist of twenty-four Lectures delivered by each Professor.

Lectures in the subjects included in Group B will be delivered in the Session 1919-1920, in Michaelmas, Hilary, and Trinity Terms.

The Lectures will extend over the following topics:-

I. (a) Jurisprudence—Theory and Principles of Leg islation.

For reference and further study—Graham, English-Political Philosophy; Bentham, Theory of Legislation

- 1. (b) Roman Law—An expository treatment of the following matters:—
  - (1) Law of Property.
  - (2) Law of Obligations.
  - (3) Law of Inheritance and Testamentary Succession.

For reference and further study the following books are recommended:—Moyle, Institutes of Justinian; Ortolan, History of Roman Law.

II. (a) Law of Contract—Agreement; Proposal and Acceptance; Capacity of Parties; Artificial Persons;

Forms of Contract; Consideration; Unlawful and Impossible Agreements; Mistake; Misrepresentation and Fraud; Rescission; Duress and Undue Influence.

For reference and further study the following books are recommended:—Anson, Law of Contracts; Pol-

lock, Law of Contracts.

II. (b) Law of Torts.—Nature of Tort; Persons affected by Torts; Agency; Remedies; Personal Wrongs; Defamation; Deceit and Malice; Wrongs to Property and Possessions; Nuisance; Negligence; Relation of Contract and Tort.

For reference and further study the following books are recommended:—Ringwood, Law of Torts; Pollock,

Law of Torts.

III. (a) Constitutional Law—Province of Constitutional Law; Flexible and Rigid Constitutions; Crown and its Prerogative; Parliament: its powers and privileges; The Executive; The Judiciary; The Colonies.

For reference and further study—Anson. Law and Custom of the Constitution; Dicey, The Law of the

Constitution.

III. (b) Public International Law—Law of States at Peace; Law of States at War; Neutrality; International Arbitration.

For reference and further study—Lawrence, Lectures on International Law.

IV. (a) Equity—The Maxims of Equity; Trusts; Conversion; Election; Satisfaction; Mistake; Fraud; Set Off; Specific Performance; Injunction.

For reference and further study the following books are recommended:—Snell (or Ashburner), Principles

of Equity: Kerly, History of Equity.

IV. (b) Criminal Law—Pleading and Practice; Evidence; Offences against Property; Offences against the Person; Offences of a Public Nature.

For reference and further study the following books are recommended:—Kenny, Outlines of Criminal Law;

Kenny, Cases in Criminal Law.

#### FACULTY OF MEDICINE.

Dean of the Faculty— PROFESSOR PYE.

#### Professors.

Anatomy and Physiology—

JOSEPH PATRICK PYE, M.D., M.Ch., D.Sc.

Medicine—
RALPH BODKIN MAHON, M.D., M.Ch., F.R.C.S.Eng.

Surgery—
WILLIAM WESTROPP BRERETON, L.R.C.S.I., M.R.C.P.I.

Materia Medica—
Nicholas Whistler Colohan, M.D., M.Ch.

Gyneecology and Obstetrics— RICHARD JOHN KINKEAD, B.A., M.D. (Dublin), L.R.C.S.I.

Pathology—
THOMAS WALSH, B.A, M.D., B.Ch., BAO., D.P.H.

Ophthalmology and Otology—
SEAGHAN P. MACENRI, M.A., B.Ch., M.D. (Dublin).

Physics— THE PRESIDENT.

Chemistry—
THOMAS DILLON, M.A., D.Sc.

Natural History—
JOSEPH MANGAN, M.A., F.R.C.Sc.I.

#### Lecturers.

Medical Jurisprudence and Hygiene—
[Vacant.]

Mental Diseases— MISS A. ENGLISH, M.B.

Fever Cases—
N. W. COLOHAN, M.D., M.Ch.
The above constitute the Medical Faculty.

#### Assistants and Demonstrators.

Demonstrator in Anatomy— M. G. O'MALLEY, M.B., F R.C.S.E.

Assistant in Physiology-

J. F. DONEGAN, B.Sc., M.B.

Assistant in Physics-

JOHN E. BOWEN, M.A.

Demonstrators in Chemistry—
MISS R. CLARKE, B.A., D.Sc., F.I C.

Assistant in Practical Pharmacy—
A. N. Colahan, M.B.

Assistant in Natural History— MISS J. KELLY, M.Sc.

Assistant in Surgery-

M. G. O'MALLEY, M.B., F.R.C.S.Eng.

1. Candidates for the Primary Degrees in Medicine, M.B., B.Ch., B.A.O.—which are conferred only at the same time and after the same course of study—must pass four University Examinations after Matriculation:—

The First University Examination in Medicine.

The Second University Examination in Medicine

The Third University Examination in Medicine.

The Final Examination.

#### 2. The subjects of Examinations are:-

First University Examination—Chemistry and Practical Chemistry, Physics and Practical Physics. Zoology and Practical Zoology, Botany and Practical Botany.

Second University Examination — Anatomy and Practical Anatomy, Physiology and Practical Physiology.

Third University Examination—Pathology and Practical Pathology, Materia Medica and Practical Pharmacy, Hygiene, Medical Jurisprudence.

Final University Examination—Medicine, Surgery, Operative Surgery, Applied Anatomy, Obstetrics and Gynæcology, Ophthalmology and Otology, Special Pathology.

- 3. Candidates must produce evidence of completed courses of study in the subjects of the examination they seek to pass, in accordance with the Regulations of the University, and must have passed the preceding examination.
- 4. For the Final Examination, a Candidate must produce evidence of a completed course of study extending over at least five academic years in the Faculty of Medicine, three at least of which must have been attended at the University or at a constituent College. For the remaining two years, the Senate may accept courses of study at another University or School of Medicine. The Course of Study includes the Hospital Attendance set up in detail at pp. 135, 136. This attendance may begin in the second year. It may not be postponed beyond the beginning of third year.\*
- 5. The First Examination in Medicine may be taken in two parts:—

Part I. Chemistry and Physics.

Part II. Botany and Zoology.

Candidates who have passed the First Examination in Science in these subjects will be regarded as having passed the First Examination in Medicine.

<sup>\*</sup> The attention of candidates is directed to the detailed requirements set out under "Hospital Attendance," pp. 135, 136, pars. 1-9.

- 6. The Final Examination for Primary Degrees may be taken in two parts:—
  - Part I. Medicine and Pathology.
  - Part II. Surgery, Operative Surgery, Applied Anatomy, Obstetrics and Gynæcology, Ophthalmology and Otology.
  - 7. A Degree in Medicine is not conferred on any person under twenty-one years of age.
- 8. It is recommended that the study of the subjects included in the syllabus for the third and final examinations should extend over a period of not less than two years after the passing of the examinations in Anatomy and Physiology.
- 9. The Order of Study is that of the subjects for First, Second, Third and Final University Examinations. Anatomy is to be attended in the first year, though not included in the examination course of that year.
- 10. A course of Applied Anatomy, in addition to the systematic and practical courses, is compulsory before graduation. It may be taken in the third or fourth year.

#### DETAILS OF COURSES.

#### CHEMISTRY.

Laboratory Course (Pass and Honour)—The same generally as that of the Faculty of Science for the First Year; but including quantitative volumetric experiments, and the qualitative examination of the chief alkaloids, glucosides, and other organic compounds having importance in Medicine.

Lecture Course and prescribed reading (Pass and Honour)—The same as in the Faculty of Science, First Year.

#### EXPERIMENTAL PHYSICS.

The Elementary Principles of Mechanics, Hydrostatics, Heat, Sound, Light, Electricity, and Magnetism.

A course of Practical Physics in the above subjects, embracing simple experiments and measurements.

#### ZOOLOGY.

Same as for First Science Examination.

#### BOTANY.

Same as for First Science Examination.

#### MATERIA MEDICA.

The Course comprises a study of the Drugs, organic and inorganic, of the British Pharmacopæia, and a review of the more important Drugs that are not official.

The earlier Lectures include a study of:-

- 1. The general method of classifying drugs.
- 2. The sources and natural conditions of medicines.
- 3. The selection and collection of medicines.
- 4. The active principles of medicines derived from the vegetable kingdom.
  - 5. The modes of administration of drugs.
- 6. The several circumstances that influence the action of drugs in the system.
  - 7. Prescription-reading and prescription-writing.

Several Lectures are next devoted to a critical study of the Official Pharmacopæia.

The succeeding Lectures include the study of individual drugs, organic and inorganic, according to a pre-arranged therapeutical grouping, and after the following method:—Source (geographical, botanical); characters and tests; impurities and incompatibilities; preparations and doses; therapeutic value.

#### PRACTICAL PHARMACY.

Study of the more important pharmaceutical processes:—

Sub-division of Drugs.

Weighing.

Measuring.

Sifting.

Elutriation, Suspension, Emulsions.

Solution (Pharmacopæial Solvents).

Crystallization, Evaporation, Precipitation, and Sublimation.

Practical study of prescribing, compounding, and dispensing.

#### ANATOMY.

#### First and Second Year.

The Course laid down for students in Anatomy comprises:—

- (a) Descriptive Anatomy—A Course of Systematic Lectures on the Human Body. In the first year, Osteology and Arthrology are taken up, and special attention is paid to the cultivation of a power of accurate observation and precise description. Later on, more attention is gradually paid to Topographic Anatomy, especially of regions that are important from a medical or surgical point of view.
- (b) Dissections made by each student independently under the supervision of the Professor and Demonstrator.

Students are advised that dissections must be methodical and artistic, if vivid mental pictures are to be secured and detained.

The results of dissections are compared with the Surface Anatomy of the living model, and the knowledge of the deeper parts of the body obtained by auscultation and percussion.

(c) Applied Anatomy—A One Term Course, given in the fourth or fifth year, when Anatomy is reviewed from the standpoint of a student whose studies in Medicine and Surgery enable him to understand the references to the application of Anatomy in the treatment of disease. This course includes work in the Dissecting Room, the study of the Living Model, and X Ray work.

#### PHYSIOLOGY.

Lectures.—Lectures on Physiology commence with Histology and general functions of tissues, including a special study of the structure and function of muscle and nerve, and proceed to the higher animal functions. the nervous system and sense-organs.

Practical Work.—The practical class work includes—Histology, Chemical Physiology, Experimental Physiology.

Embryology is dealt with partly as a subject of

practical work, partly in systematic description.

#### MEDICINE.

The Course in Practice of Medicine consists of lectures during two terms on Fevers and the various system diseases. Every care is taken to make the instruction practical and up-to-date. Lantern slides are freely used to illustrate the lectures.

#### SURGERY.

The Course of Lectures continues through the Winter Session (Michaelmas and Hilary Terms).

The subjects taught in the first term comprise in-

flammation and surgical diseases.

During the Second Term the subjects are injuries and regional surgery.

A three months' Course of Operative Surgery is given in the third or fourth year.

#### OBSTETRICS AND GYNÆCOLOGY.

The Courses of Lectures extend throughout the Winter Session (Michaelmas and Hilary Terms) on three days in each week.

#### MEDICAL JURISPRUDENCE.

Lecture Courses and prescribed reading.

Two Courses in Trinity Term, embracing a study of the following subjects:—

1st: Process of law; evidence; symptoms of poisoning; signs of death; post-mortem examinations; crimes against the person; starvation; suicide; heat and cold; insanity; sexual offences; abortion; infanticide, legitimacy.

2nd: Toxicology; the leading inorganic and organic poisons, their isolation from viscera or other organic matter, and their identification.

#### HYGIENE.

Lecture Courses and prescribed reading.

Two Courses in Trinity Term, embracing a study of the following subjects:—

1st: Meteorology, climate, weather observations; air, chemical and biological examination; vitiation; water, chemical and biological examination; natural waters, collection, storage, and distribution, purification; food, chemical and biological examination; disinfection; vital statistics.

2nd: Soil; buildings; schools; dietetics; clothing; refuse disposal; drainage; communicable diseases; infection and immunity; ventilation; heating and lighting; sanitary law.

#### PATHOLOGY.

#### Third Year.

LECTURES.—A Course of Lectures on at least two days a week during Winter Session (Michaelmas and Hilary Terms).

#### Syllabus :-

- I. General Pathology.—The cell; causes of disease; morbid and reactive processes; inflammation; immunity; neoplasia; retrogressive changes; degenerations and infiltrations.
- II. Bacteriology.—General principles; sterilization media; methods of isolation and examination; special consideration of most important microbes.

Books recommended.—Adami and McCrae, Text Book of Pathology; Grunbaum, Essentials of Morbid Histology; Muir and Ritchie, Bacteriology.

PRACTICAL WORK.—A course of at least four hours per week during Winter Session (Michaelmas and Hilary Terms).

#### Syllabus :---

- I. Methods of fixing, embedding, cutting, and mounting sections of morbid tissues; the microscope; the blood in health and disease.
- II. Bacteriology.—Culture, isolation, staining and mounting of the most important pathogenic microorganisms.

Books recommended.—Woodhead, Practical Pathology, Besson, Technique Microbiologique.

#### Fourth or Fifth Year.

LECTURES.—A Course of Lectures on at least two days a week during Trinity Term.

#### Syllabus :--

Special Pathology and Morbid Anatomy of the most important diseases; immune Sera and Vaccines.

PRACTICAL WORK.—A course of two days a week during Trinity Term.

Syllabus :---

Laboratory Methods of Clinical Diagnosis—histological, bacteriological, and chemical.

Books recommended.—Simon's Clinical Diagnosis; Webster's Diagnostic Methods.

#### MENTAL DISEASES.

A Course of Lectures extending over at least three months, with Clinical instruction at Ballinasloe Lunatic Asylum.

#### OPHTHALMOLOGY AND OTOLOGY.

A Course of Lectures extending over at least three months.

Syllabus:—

Elementary Optics.

Theory and use of Lenses.

Acuteness of Vision.

Field of Vision. The use of the Perimeter.

Errors of Refraction; Myopia; Hypermetropia; Astigmatism.

Accommodation; Asthenopia; Presbyopia, Paralysis. Theory and use of the Ophthalmoscope and Optometer.

Defects of the Motor Apparatus of the Eye. Strabismus.

Glaucoma.

Cataract.

Diseases and anomalies of the Conjunctiva, Cornea, Iris, Choroid, Retina, Optic Nerve, Eyelids, and Lachrymal Apparatus.

Examination of the Ear.

Diseases of the External, Middle, and Internal Ear.

#### HOSPITAL ATTENDANCE.

1. General Hospital—Twenty-seven months' attendance at a recognized General Hospital—including the Clinical lectures given therein. The attendance may begin in second year and be continued in third, fourth and fifth years, in periods of six months Winter and three months Summer Sessions. It will be noticed that the attendance must begin in third year at latest.

Not more than eighteen of the necessary twentyseven months may be taken in Galway. For the remaining nine months a certificate of attendance at a recognized Metropolitan Hospital must be presented.

2. Fever Hospital—Three consecutive months at a Fever Hospital of repute, or the Fever Wards of a General Hospital.

If the attendance takes place during a regular Winter or Summer Session, it may be reckoned as a portion of the prescribed total Hospital attendance of twenty-seven months. But neither the attendance at a Fever Hospital nor the "Personal Charge" of Fever cases can be recognized where it takes place prior to attendance on course of lectures on Theory and Practice of Medicine.

"Personal Charge" of at least ten Fever cases (the student to act as Clinical Clerk for such cases).

(Attendance on Fever cases must not take place during attendance on Practical Midwifery and Gynæ cology).

- 3. At least three consecutive months in a General Hospital as Clinical Clerk, and three consecutive months as Dresser, such attendance not to be simultaneous.
- 4. Opthalmology and Otology—Three months at a recognized Hospital having at least ten beds devoted to diseases of Eye and Ear.
- 5. Mental Diseases—Three months at a recognized Institution where Clinical Instruction in Mental Diseases is given.

- 6. Vaccination—Practical Instruction under a Public Vaccinator.
- 7. Practical Midwifery—Six months at a recognized Midwifery Hospital having not less than fifteen beds in regular occupation where Clinical Instruction in Midwifery and Diseases of Women and Children is given, or for six months at a Midwifery Dispensary recognized by the University.

Twenty labours to be attended, of which ten shall have been in personal charge of the candidate.

- 8. Attendances on at least six complete Post-mortem Examinations.
- 9. Anæsthetics—Candidates at the Final Examination must produce evidence of instruction in Anæsthetics—Course of ten Lectures—and a Certificate that the candidate was present on at least twenty occasions when general Anæsthesia was induced.

#### CLINICAL TEACHING.

Clinical Instruction is given in the Galway Hospital, the Galway Fever Hospital, and the Galway Union Hospital, which contain, on an average, 200 beds.

Clinical Instruction is given by the Physicians and Surgeons at 11 a.m. daily. Two formal Clinical Lectures are given weekly at 10 o'clock on Thursdays and Fridays, and a Lecture on Clinical Pathology at 12.30 p.m. on Saturdays.

A Special Preparatory Course is given in the First Ferm for students beginning Clinical work.

The teaching at these Hospitals is under the direction of a Clinical Board, constituted at present as follows:—

Professor Kinkead, Physician to the Galway Hospital.

Professor Mahon, Physician to the Galway Hospital. Professors Pye, Colohan, and Brereton, Surgeons to the Galway Hospital.

Professor Walsh, Clinical Pathologist.

Instruction at the Galway Fever and Union Hospi tals is given by the medical officers, N. W. Colohan, M.D., and M. J. McDonogh, M.B.

The following constitute the staffs of these Hos-

pitals:—

### THE GALWAY HOSPITAL. Physicians.

R. J. KINKEAD, B.A., M.D. R. B. MAHON, M.D., F.R.C.S.Eng.

#### Surgeons.

J. P. Pye, M.D., M.Ch., D.Sc. N. W. Colohan, M.D., M.Ch. W. Brereton, L.R C.S.I., M.R.C.P.I.

#### Assistant Surgeon.

M. G. O'MALLEY, M.B., F.R.C.S.Eng.

#### Pathologist.

T. Waish, B.A., M.D. D.P.H.

#### THE GALWAY FEVER HOSPITAL.

#### Medical Officers.

N. W. COLOHAN, M.D., M.CH.

M. J. M'DONOGH, M.B.

J. M. Whelan, M.P.S.I., Apothecary.

#### THE GALWAY UNION HOSPITAL.

#### Medical Officers.

N. W. COLOHAN, M.D., M.CH.

M. J. M'DONOGH, M.B.

J. M. Whelan, M.P.S.I., Apothecary

Instruction in Vaccination is given by Dr. M'Donogh, authorized by the Local Government Board to give certificates in Vaccination.

GALWAY DISPENSARIES, M. J. M'Donogh, M.B., and Thos. McDonagh, M.D.—Students on the Clinical Roll are allowed to attend at the Dispensaries, where instruction is given by the Dispensary Doctors.

#### THE M.D. DEGREE.

Candidates may present themselves for the Examination for this Degree after an interval of three academical years from the time of obtaining the M.B., B.Ch., B.A.O. Degrees; but in the case of Candidates who shall have obtained a degree of the University in the Faculty of Arts, an interval of two academical years shall be sufficient.

Printed Forms of application for admission to this Examination may be had from "The Registrar, The National University of Ireland, Dublin."

Each Candidate must send to the Registrar a Printed Form of Application for admission, accurately filled up and signed by the Candidate, together with the prescribed fee of £2.

He must at the same time produce a Certificate of having been, for at least two academical years, engaged in Hospital or Private Medical, Surgical or Obstetrical Practice, respectively, or in the Military or Naval Medical Service.

Each Candidate who satisfies the Examiners must pay a further fee of £3 before being admitted to the Degree.

Candidates at this Examination must answer in the following subjects:—

- I. Medicine.
- II. Pathology.

The Examination in each subject consists of:-

- (a) A Written Examination.
- (b) An Oral Examination.

In addition, every Candidate must diagnose at the bedside at least three Medical cases, and prescribe treatment. He must also write detailed reports on at least two cases to be selected by the Examiners, and discuss the questions arising thereon.

#### THE M.CH. DEGREE.

Candidates may present themselves for the Examination for this Degree after an interval of three academical years from the time of obtaining the M.B., B.Ch., B.A.O. Degrees; but in the case of Candidates who shall have obtained a degree of the University in the Faculty of Arts, an interval of two academical years shall be sufficient.

Printed Forms of application for admission to this Examination may be had from "The Registrar, The National University of Ireland, Dublin."

Each Candidate must send to the Registrar a printed form of application for admission, accurately filled up and signed by the Candidate, together with the prescribed fee of £2. He must at the same time produce a Certificate of having been, for at least two academical years, engaged in Hospital or Private Medical, Surgical, or Obstetrical Practice, or in the Military or Naval Medical Service.

Each Candidate who satisfies the Examiners must pay a further fee of £3 before being admitted to the Degree.

Candidates at this Examination must answer in the following subjects:—

- Surgery, Theoretical and Practical, including Ophthalmology and Otology.
- II. Surgical Pathology.
- III. Surgical Anatomy and Operative Surgery, with the use of Surgical Instruments and Appliances.

As far as practicable, there will be a Written and an Oral Examination in these branches, and in addition every Candidate will be required to diagnose at the bedside at least three Surgical cases, and prescribe treatment. He must also write detailed reports on at least two cases, to be selected by the Examiners, and discuss the questions arising thereon

#### THE M.A.O. DEGREE.

Candidates may present themselves for the Examination for this Degree after an interval of three academical years from the time of obtaining the M.B., B.Ch., B.A.O. Degrees; but in the case of Candidates who shall have obtained a degree of the University in the Faculty of Arts, an interval of two academical years shall be sufficient.

Printed forms of application for admission to this Examination may be had from "The Registrar, The National University of Ireland, Dublin."

Each Candidate must send to the Registrar a Printed Form of application for admission, accurately filled up and signed by the Candidate, together with the prescribed fee of £2. He must at the same time produce a Certificate of having been, for at least two academical years, engaged in Hospital, or Private Medical, Surgical, or Obstetrical Practice, or in the Military or Naval Medical Service.

Each Candidate who satisfies the Examiners must pay a further fee of £3 before being admitted to the Degree.

Each Candidate must furnish satisfactory evidence that since graduating in Medicine he has (1) had personal charge of at least twenty cases of labour; and (2) attended during a period of three months the practice of a Clinical Hospital for Diseases of Women, where at least six beds are in constant occupation, or in a special Ward of a General Hospital where such cases only are treated, and containing at least six beds in constant occupation.

Candidates at this Examination must answer in the following subjects:—

- I. Midwifery.
- U. Diseases of Women and Children.
- III. Pathology.
- IV. The use of Instruments and Appliances.

The Examinations in each subject consists of:-

- (a) An Oral Examination with practical illustrations, including use of instruments and appliances.
- (b) A written Examination.
- (c) A Clinical Examination, as far as practicable.

#### FACULTY OF ENGINEERING.

#### Dean of Faculty-

PROFESSOR RISHWORTH.

#### Professors.

#### Civil Engineering-

PROFESSOR FRANK SHARMAN RISHWORTH, B.A., B.E., ASSOC. M.Inst.C.E.

#### Mathematics-

PROFESSOR MICHAEL POWER, M.A., B.Sc.

#### Mathematical Physics and Experimental Physics-

PRESIDENT ANDERSON, M.A., Hon. LL.D. (Glasgow); Hon. D.Sc.

#### Chemistry-

THOMAS DILLON, M.A., D.Sc.

#### Geology-

Professor H. B. Cronshaw, B.A. (Cambridge); Ph.D. (Munich); A.R.S.M.

#### Electrical Engineering—

Professor William Graham Griffith, B.Sc. (London); A.M.I.E.E.

The above constitute the Faculty of Engineering.

#### Assistants.

#### Civil Engineering-

J. MACDONALD, B.Sc. (London), B.E.

#### Physics—

J. E. BOWEN, M.A.

#### Demonstrator in Chemistry-

MISS R. CLARKE, B.A., D.Sc.; F.I.C.

# REGULATIONS FOR COURSES OF STUDY AND EXAMINATION LEADING TO THE DEGREE OF B.E.

- 1. A student shall not be admitted to receive the Degree of B.E. unless he shall have pursued after Matriculation, as hereinafter, an Approved Course of Study for at least nine Terms.
- 2. Candidates for the Degree of B.E. shall be required to pass three University Examinations after Matriculation, as follows:—
  - (a) A First University Examination in Engineering.
  - (b) A Second University Examination in Engineering.
    - (c) A Final Examination for the Degree of B.E.
- 3. Terms shall be kept in accordance with the Regulations of the University.
- 4. Honours may be awarded at each Examination, and separate Honour Papers may be set.
- 5. In all practical Examinations involving laboratory work, the examiners shall take into account the work done by the candidate while preparing for the Examination, as shown by the certified records of his work, such as note-books and laboratory specimens and pre parations, &c., which must be submitted for inspection.
- 6. The First Engineering Examination is accepted as equivalent to the First Science Examination for the B.Sc. Degree Course in the equivalent subjects.

#### DETAILS OF COURSES.

#### First Year.

Mathematics.—(Ordinary Course).

Arithmetic.—(Algebraic symbols may be employed.)

Algebra.—The same as for the First Year Pass
Course in Arts and Science.

Mathematical Physics.—Same as for Arts, omitting Astronomy.

Civil Engineering.—Advanced Surveying.—Adjustment and use of Dumpy, Reversible and Y Levels. Transit Theodolite Tacheometer, Plane Table, Sextant, Amsler's Planimeter, Traverse Surveying. Minor Triangulation, Longitudinal and Cross-section Levelling. Precise Levelling. Contouring. Photographic Surveying. Setting out Curves. Hydrographic Surveying. Setting out work. Computation of Areas and Volumes, using the Planimeter and Slide-rule.

Hydraulics.—Flow of water in channels, pipes and through orifices. Gauging of Streams, Rivers, and Canals. Current Meters.

Building Construction.—Sites, Setting out. Excavation. Timbering. Foundations. Walls. Roofs. Floors. Stairs. Windows. Doors. Plastering. Water-supply. Drainage. Heating. Ventilation. Fireproof Construction. Shoring and Underpinning.

Materials of Construction.—Properties and preparation of Stone, Brick, Asphalt, Lime, Cement, Concrete, Timber, Cast Iron, Wrought Iron, Steel.

Elementary Theory of Structures.—Bending-Moment and Shearing-Force diagrams. Stress diagrams for Roofs and Bridge-Trusses under a dead load only. Arches.

Drawing Office.—Finished drawings from sketches. Preparation of Tracings and Photo-prints. Masonry and Brick Bridges, Roof-Trusses, &c.

Field Work and Laboratory.—Theodolite Surveying and Levelling, Plotting of Surveys and Levels. Testing of Materials.

Elements of Machines.—Elementary Theory of Kinematics of Mechanisms, Pairs, Simple Chains, particu-

larly the single Slider Crank. Transmission of power, by toothed gearing, by belts, and by ropes. Machinetools and general shop processes. A course of about twenty lectures illustrated by lantern-slides.

Electrical Engineering. — The Electrical Circuit. Potential, E.M.F. round a circuit. Resistance. Ohm's Law. Kirchhoff's Laws. Heating, Chemical, and Magnetic effects of Currents. Definition of the Legal Units, the Ampere, Ohm, and Volt. The I<sup>2</sup>R heat in a circuit, Joule's Law. Methods of measuring Resistance, Currents, and E.M.F. Electric Lamps, Street-lighting, House-lighting and wiring.

Electrolysis, Copper Refining, Electric Furnaces Primary Batteries, Standard Cells, Secondary Cells The Lead Accumulator, manufacture, working, care, and erection.

Magnetic effects. The Magnetic Unit Pole. Magnetic Field. Magnetic Potential. Magnetic field due to current circuits of certain forms. The Electromagnetic Unit of current. Interaction between an electric circuit and a magnetic field. The Electromagnetic Unit of Potential. The Magnetization of Iron. Inductance and Mutual Inductance. Capacity. Commercial measuring-instruments.

Simple theory of Dynamo and Motor. Simple Armature windings. Construction of parts. Shunt, series, and compound Dynamos and Motors. Elementary treatment of Armature Reaction and Commutation. Losses and Efficiency. Testing.

General arrangements of D. C. Generating stations. Two wire systems. Three wire systems, Batteries, Boosters, Balancers. Distributing Systems. Overhead and Underground mains.

Elementary theory of alternating currents.

Laboratory Work.—Measurement of the various quantities dealt with in the Lectures.

#### Third Year.

Geology.—Introduction. Composition and structure of the earth. Earth-movements. Volcanoes. Work of atmosphere, rivers, underground-water, glaciers, ocean, and organic agents. Origin of scenery.

Principles of stratigraphy. Elements of palaeon-tology. Stratigraphy of the British Isles.

The geology of building-materials, road-metals, water-supplies, petroleum, and coal.

Mineralogy and Petrology.—Identification of minerals. Elements of crystallography. Physical, chemical and optical properties. Descriptive mineralogy. Occurrence and genesis of ore-deposits.

Classification of rocks. Occurrence and genesis of igneous rocks. Metamorphism.

Practical Work.—Identification of minerals and rocks with a knowledge of their economic values. Microscope work. Palaeontology. Interpretation of geological maps. Mapping in the field.

Mathematics.—Applications of the Differential and Integral Calculus. The elements of Spherical Trigonometry and of Differential Equations.

Mathematical Physics.—Same as for Arts.

Givil Engineering—Strength of Materials and Theory of Structures.—Stress. Strain. Stress-strain diagrams. Elastic moduli. Compound stress. Ellipse of stress. Working stress. Live loads. Wind Pressure. Moment of Inertia. Bending-moment and Shearing-force in beams. Moment of Resistance. Section Modulus. Rolling loads. Influence lines. Deflection of beams. Strength of Columns. Torsion of shafts. Riveted joints. Non-axial loads. Earth-

pressure. Depth of foundations. Safe pressures. Conditions of stability in masonry structures. Retaining Walls. Dams. Arches. Piers. Chimneys. Reinforced concrete. Suspension bridges. Continuous girders. Cantilevers. Hinged and rigid arches. Testing machines and the testing of materials in the Laboratory.

Constructional Engineering.—Boring Operations. Foundations under water or in water-bearing Strata. Use of Compressed Air. Pile foundations. Grouting.

Springs.

Timber Bridges, Brick and masonry Bridges. Methods of building arches. Centres. Steel Bridges for Road and Railway. Flooring and bracing. Methods of fixing Bridges on their supports. Mechanism of movable Bridges. Structural details. Reinforced concrete Bridges.

Construction and maintenance of Roads and Streets. Road-rolling. Dust-prevention. Tramway tracks. Water-works, including Impounding, Filtering, and Distribution of water. Sewage. Refuse Disposal.

Preliminary survey and location of Railways. Alignment. Circular and Transition Curves. Earthwork. Tunnelling. Permanent Way. Stations. Signalling. Interlocking.

Quay walls. Breakwaters. Coast protection. Groynes.

Drawing Office and Field Work.—Design of structures and machinery met with in the Lectures, including Specifications, Quantities, Estimates, Tracings and Photo-prints, Surveying, Levelling, and Setting out-work in the field, Measuring up existing structures, Measurement of river and canal discharges, Plotting the field work and taking out quantities in the office.

Laboratory.—Examination and Testing of Materials in detail.

Electrical Engineering.—Direct Current machinery. Detailed consideration of the Theory of the Dynamo

and Motor, with special attention to the Problems of Armature Reaction and Commutation. Heating. Limiting conditions of Output. Output coefficients. Construction of Generators and Motors. Turbo-generators.

Alternate Current Machinery. Single-phase and Polyphase Alternators. Armature windings. Theory of the Alternate Current Generator. Turbo-generators. Alternators in parallel. Synchronous Motors. Testing. Construction of Alternators and Synchronous Motors.

The Design, Construction, and working of Transformers.

Induction Motors. Construction and Theory of the Polyphase Induction Motor. The circle Diagram. Single-phase Induction Motors. Starting devices.

Rotary Converters. Construction and theory of working. Regulation. Compounding. Motor Generators. Cascade Converters. Other methods of Rectification.

Single-phase Commutator Motors. Compensated Series Motors. Repulsion Motors. Compensated Repulsion Motors. Theory construction and working.

General arrangements of Alternate Current Generating stations. Switches Automatic Protective devices. Switchboard connections. Transmission Lines. Lightning arresters. Sub-stations and Sub-station equipment.

Electric Traction. Tramways. Tractive effort. Motor equipment and control. Trucks. General track construction. Overhead Trolly system. Construction of line. Collecting arrangements on cars. Conduit systems. Construction of conduit Collecting arrangements. Surface contact systems.

Railways. A general outline of the various systems in use.

Drawing Office and Laboratory.—Designs of Electrical Installations and Machinery, including quanti-

ties, tracings, and photo prints. The work in the Laboratory will be arranged to illustrate the lectures and to give facility in technical measurements.

**Prime Movers.** — Elementary theory of Heat-Engines. Elementary treatment of Steam-Engine theory.

Construction of various forms of Steam-Engine, valves and valve gears, governors. Steam Turbines.

Boilers and steam production.

Internal combustion engines. General theory of the usual cycles employed in gas and oil-engines.

Forms of modern gas and oil-engines. Ignition and

governing. Suction gas producer plants.

Water motors. Description of various forms of

water turbines.

Either of the following groups of courses may be taken by students of the third year.

#### Civil Engineering Group:-

Geology.

Mathematics and Mathematical Physics.

Strength of Materials and Theory of Structures.

Constructional Engineering.

Drawing Office and Field Work.

#### $Electrical\ Engineering\ Group:$

Mathematics and Mathematical Physics.

Strength of Materials and Theory of Structures

Electrical Engineering.

Electrical Engineering, Drawing Office, and Laboratory Work.

Prime Movers.

#### SUBJECTS OF EXAMINATION.

# First University Examination in Engineering.

Mathematics.

Mathematical Physics.

Physics and Practical Physics.

Engineering, including Geometrical Drawing. Surveying and Levelling. History of Archi-

tecture. Drawing Office Work. Chemistry and Practical Chemistry. Second University Examination in Engineering: -

Mathematics

Mathematical Physics.

Civil Engineering, including Advanced Surveying. Hydraulics, Building Construction.

Materials of Construction. Drawing Office
Work.

Electrical Engineering and Practical Laboratory
Work.

Final Examination for the Degree of B.E.
Civil Engineering Group.

Geology.

Mathematics and Mathematical Physics.

Strength of Materials and Theory of Structures.

Constructional Engineering.

Drawing Office and Field Work.

Or Electrical Engineering Group.

Mathematics and Mathematical Physics.

Strength of Materials and Theory of Structures.

Electrical Engineering.

Electrical Engineering, Drawing Office, and Laboratory Work.

Prime Movers.

#### THE DEGREE OF MASTER OF ENGINEERING.

A candidate who shall have obtained the Degree of Bachelor in Engineering shall be eligible to receive the Degree of Master of Engineering on fulfilling the following conditions:—

- 1. Nine terms shall have elapsed from the time of conferring on the candidate the Degree of B.E.
- 2. He shall pass an Examination in
  - (a) Strength and Elasticity of Materials;
  - (b) The branch or branches of Engineering in which the Candidate has been engaged.

The following exemptions may be granted from the above Examination:—

- (1) A Candidate who obtained First Class Honours with the B.E. Degree or who submits satisfactory evidence, in the form of designs executed, and a written account of work carried out by him, that he has been engaged on works of considerable importance may, on the report of the Examiners, be exempt from part (a).
- (2) A Candidate may present a Thesis on some branch of Engineering which may be accepted as an alternative to the Examination under section (b). He shall be examined on the subject of his Thesis or any matter intimately connected with it.

The Thesis shall consist of a record (published or not) of original work, or of an essay on some branch of Engineering involving criticism.

A Candidate for the Degree shall fulfil one of the following conditions:—

(i) He shall have been engaged in the Design and Construction of Engineering works of an approved character for at least two years after graduation.

A detailed statement as to such experience vouched for by the Engineer or Engineers in charge, must be submitted.

Or

(ii) He shall have been engaged for at least two years in Research Work in Engineering Science in an adequately equipped Laboratory, and submit a Thesis on the result of his work, vouched for by the Professor or Head of the Laboratory.

All candidates for the Degree of M.E. must give six months' notice to the Dean of the Faculty of the College, of the branches of study in which they intend to present themselves for examination.

#### FACULTY OF COMMERCE

#### Dean of the Faculty-

PROFESSOR F. McBRYAN, B.A., H. Dip. in Ed.

# Professors and Lecturers

#### Economics, Commerce, and Accountancy-

PROFESSOR F. McBRYAN, B.A., H. Dip. in Ed.

#### Romance Languages-

PROFESSOR LIAM O'BRIAIN, M.A.

#### German-

PROFESSOR E. ANDERSON, B.A.

#### English---

PROFESSOR WILLIAM A. BYRNE, B.A. Lond.

#### History—

PROFESSOR M. J. D. O'SULLIVAN, M.A.

#### Commercial Law-

PROFESSOR R. J. SHEEHY, B.A., LL.B.

#### Irish-

PROFESSOR T. O'MAILLE, M.A. (Manchester), Ph.D. (Freiburg).

#### Modern Irish-

SEAGHAN P. MAC ENRI, M.A., M.D., B.CH. (Dublin):

#### Geography—

PROFESSOR H. B. CRONSHAW, B.A. (Cambridge), Ph.D. (Munich); A.R.S.M.

# REGULATIONS FOR COURSES OF STUDY AND EXAMINATIONS LEADING TO THE DEGREE OF B. COMM.

Subsequent to matriculation there are two examinations leading to the Degree of B.Comm., viz., the first examination in Commerce and the B.Comm. Degree Examination.

At least three terms or one Academic year must elapse between matriculation and the first examination, and at least six terms or two Academic years between passing the first examination and the Degree Examination.

The First Commerce Examination is accepted as equivalent to the First Arts Examination for the B.A. Degree Course in the equivalent subjects.

#### First Year.

1. (a) Economics. Scope and Methods. Fundamental notions. Wealth. Value. Utility. Private-property. Competition. The State. Labour.

Organization of production. General conditions. Labour, its division and the development of modern industry. Causes affecting productiveness of labour. Land. Capital. Organization of industry. Types of productive organization. Population.

Consumption. Historical aspect and present position. Forms. Productive and unproductive consumption. Organization. Services. Marginal values. Relation between Consumption and Production.

Value and Exchange. Value and Price. The theory of Value. Normal price. Markets. Relation of market price to cost of production. Speculation. Monopoly Value. Money. Paper Money. Credit.

Distribution. Rent. Forms of Land Tenure. Monopoly gains. Business Profits. Interest. Wages. Producers' surplus and labour problems. Combinations of Capitalists and Workmen.

(b) Economic History, with special reference to the Agricultural, Commercial and Industrial History of Great Britain and Ireland in the eighteenth and nineteenth centuries.

The attention of students will be directed to the Reports of Government Commissions and valuable articles in Economic Journals.

- 2. A Modern Language. One of the following:—Irish, French, German, Spanish, and Italian. (First Year's Arts Course).
  - 3. The Organization of Industry and Commerce.
- (a) Commercial Technique. This Course will deal with the operations and the chief Commercial Institutions connected with the Home and Foreign Trade, and the most important mercantile documents. An outline survey will be given of the Banking system, the mechanism of Exchange and the Foreign Exchanges. (Two hours per week).
- (b) Accounting. A general exposition of its nature and utility. Its historical development. Double Entry as contrasted with Single Entry. The uses of the Journal. Retailers' Accounts. The treatment of Bills of Exchange. Consignments. Buying and selling on Commission. Farm Accounts. Current Accounts. Equation of Payments. Contract Accounts. Percentage Statements. Balance Sheets. (One hour per week).
- 4. English with special reference to Commercial Practice.
- 5. A Science or an Arts Subject. (First Year's Arts or Science Course).

#### Second Year.

1. Economics. The First Year's Course will be treated in greater detail. International Trade. Public Finance and Taxation. The State in relation to business. Trade Unions. Labour Legislation. Agencies for industrial peace.

2. A Modern Language. One of the following:—Irish, English, French, German, Spanish, and Italian. (Second Year's Arts Pass Course, modified at the discretion of the Professor).

3. The Organization of Industry and Commerce.

(a) Business Organisation. Its evolution. effects of the factory system. The organization of a modern factory. Business Combines. The organization of the markets. Functions of the middleman. The Exchange. Clearing-house system. Marketing of manufactured goods. Organization of the Export business. Governmental Intelligence Departments, British and Continental. The Consular Service. Organization in manufacturing Industries. Inter-departmental trading. Various methods of paying the price of Labour. Common basis of all kinds of Wages. The relations between Trade Unionism and Co-operation. Profit sharing. Its relation to the Wage system. Industrial Co-operation. (Two terms of two hours per week).

(b) Office Organisation. The principles of management. Management units. Modern aids in management. Standardisation and Equipment. Methods of internal check. The connexion between records and results. Cost systems. Credits and Collec-

tions. (One term of two hours per week).

(c) Accounting. Manufacturers' Accounts. Modern systems of accounting, such as Card Index and Looseleaf systems. Capital and Revenue Expenditure. Good-will: its nature and treatment in Accounts. Valuation of Stocks. Depreciation, Reserves, Reserve Funds, and Sinking Funds. Departmental and Branch Accounts. Receipts and Expenditure Accounts. Limited Liability Companies' Accounts. (Two hours per week).

4. Economic Geography. Winds, rainfall, climate, and weather. Oceanic circulation. Relief features. Distribution of rocks, soils, vegetation, and ore-deposits. The influence of these physical factors on agricultural and mineral production. The sources of mechanical power. The distribution of population.

The localization of industries as determined by physical features. Transport. Trade centres and trade routes. The geographical circumstances which influence the economic and stragetical position of States. (Two hours per week).

5. A Science or an Arts subject. (Second Year's Arts or Science Pass Course, modified at the discretion

of the Professor).

#### Third Year.

1. Economics.

(a) History of Economic Theory. (One Term).

(b) Economics of Transport. (One Term).

(c) Methods and application of Statistics. (One Term).

2. The Organization of Industry and Commerce.

(a) Descriptive Economics. An historical survey and the present economic position of the Linen, Cotton, Woollen, Iron and Steel, and the Transport industries, Co-operation, Trusts and Industrial Combines, Trade Unions and Factory Legislation. (One

Term).

(b) Banking and Currency. This Course will include the following: — The functions of money. Various forms of money. The history of Currency. Legal Tender. Standard and Token Money. The Mint Regulations. History of Prices in the 19th and 20th Centuries. Convertible and Inconvertible Paper Money. The Foreign Exchanges. Commercial Crises. Financial Panics. The functions of Banking Historical account of English and Irish Banking systems. The Structure of the British Banking system. The Bank of England. Analysis and Criticism of the 1844 Act. Foreign Banking systems. The Clearing-house. The Money Market. (Two Terms).

(c) Accounting. Income Tax: its historical aspect and treatment in Accounts. Bankruptcy and Insolvency Accounts. Stores and Stock Accounts. Costs Accounts. Accounts of Local Authorities. Methods of Internal Check and Organization in Accounts. Self-Balancing Ledgers. The rights and duties of Auditors.

(Two hours per week).

3. The Modern Language chosen in the second year, with a Commercial Course.

Special Course in Irish for 2nd and 3rd Year Commerce instead of Arts Course:—

The speaking of Irish.

1μιγίοδαμ Φρίογύιο (Ο neaccain).

Stories and Selections from Keating (Bergin), or equivalent.

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Handbook of Modern Irish, Parts iii. and iv. (for Grammar and Composition).

O'Carolan's Poems.

References and passages relating to Commerce in Irish Literature.

Writing of Irish letters and essays on Commercial and Industrial Subjects.

Irish Names of Places.

4. Industrial and Commercial Law.

General principles of the Law of Contracts. Negotiable Instruments. Banking. Sale of Goods. Marine Insurance. Carriage by Land and Sea. Bankruptcy. Company Law. The Law of Partnership. Industrial Law with special reference to Factories and Workshops, Workmen's Compensation and Trades Unions.

5. A Science or Arts subject. In the case of a Modern Language, a Commercial Course will also be taken.

#### Final Examination.

The subjects for the Examination for the Degree of B. Comm. are:—Economics, Organization of Industry and Commerce, a Modern Language, Economic Geography, Industrial and Commercial Law, one subject selected from the Faculties of Arts or Science. For Students taking Honours the subjects will be grouped as follows:—Economics, and Commerce to be the Primary Subjects; the remaining subjects to be taken for the Degree examination will be considered as Subsidiary Subjects.

# REGULATIONS FOR THE MASTER OF COMMERCE.

Bachelors of Commerce shall be eligible to obtain the degree of M.Comm. nine terms after obtaining the B.Comm. degree provided that they shall have—

- (a) Passed the prescribed examination for the Degree; and either
- (b) Written and presented a dissertation which, in the judgment of the Examiners, is of sufficient merit; or
- (c) Complied with such conditions, and performed such other exercises as may be prescribed for the purpose of qualifying for the Degree.

The prescribed Examination shall be a written and oral one, entailing a comprehensive knowledge of any two of the sections chosen by the candidate from the subjects included under Economics and Commerce for the B.Comm. Degree, one of which must be Commerce.

Candidates must present a thesis showing powers of independent investigation and judgment on the type of industry in which they have been engaged for at least two years. An Oral Examination will be held on the subject matter of the Thesis.

#### CERTIFICATE IN COMMERCE.

Candidates for this Examination must choose at least four subjects from those assigned to the Faculty of Commerce, two of which must be Commerce and a language other than English.

The Examination shall be divided into two parts, with an interval of not less than one academic year between them, and not less than two subjects shall be presented at each part.

Candidates, other than those pursuing prescribed Lectures in University College, Galway, must follow for at least one year a prescribed Course of Study in an approved School of Commerce before being admitted to the first part of the Examination, and a further attendance of at least one year before presenting themselves for the second year.

Candidates who have pursued in University College, Galway, for three terms the Courses of Study in at least four subjects belonging to the Faculty of Commerce, two of which must be Commerce and a language other than English, shall be admitted to the Examination in these subjects.

List of subjects for Certificate in Commerce:—

Accountancy.

History.

Banking.

Italian.

Commerce.

Law.

Trish

National Economics.

English.

Economics.

French.

Spanish.

Geography.

Statistics.

German.

#### LIST OF LECTURES AND PRACTICAL CLASSES.

#### FACULTY OF ARTS.

CI	ASS		Year.	No. of Terms.	Lectures to be attended each Week.
Irish		•••	lst	3	2 (for Pass and Honours); 2 Honours.
Do.	•••	•••	lst	3	1 Special Lecture for Pass Students.
Do.			2nd	3 1	3 Pass; 5 Honours.
Do.			3rd	$\left\{\begin{array}{c}3\\3\end{array}\right\}$	•
Greek			lst	3	3 Pass; 4 Honours.
Do.			2nd and	ገ 3	3 Pass; 5 Honours.
Do.			3rd	ا - ح	
Latin			lst	1 3	Same as for Greek.
Do.			2nd & 3rd	ا أ	
English	•••	•••	lst	3	3 (for Pass and Honour Students).
Do.		أ	2nd and	ገ 3	3 Pass; 5 Honours.
Do.	•••		3rd	}	
Modern His		•••	lst	<b>5</b> 3	2 (for Pass and Honours); 1 Honours.
Do.			2nd and	ો 3	3 Pass : 5 Honours.
Do.			3rd	١ ٢	0 = 0.00, 0 ==0.00
Logie			lst	3	2 Pass and Honours.
Logic			2nd	3	2 Pass and Honours.
Psychology			2nd	3	2 Pass and Honours.
Metaphysics		•••	3rd	3	2 Pass and Honours.
Ethics			3rd	3	2 Pass and Honours.
Politics			2nd & 3rd	3	2 Pass and Honours.
French	•••		lst	3	3 for Pass and Honours
Do.			2nd	ገ 3	3 for Pass and Honours.
Do.	•••		3rd	- ۲	
German	•••	•••	1st, 2nd, and 3rd.	3	Same as for French.
Italian			lst	15	
Do.			2nd	3	2 Pass; 2 Honours.
Do.			3rd 1st	Į -	<b>,</b>
Spanish			2nd 3rd	3	2 Pass; 2 Honours.
Economics	• . •		lst, 2nd, or 3rd	$\begin{cases} 3 \end{cases}$	Same as for Economics in Faculty of Commerce.
Jurispruden	ce		lst, 2nd, or 3rd.	• 3	Same as for Faculty of Law.

#### FACULTY OF ARTS-continued.

CLASS.	Year.	No. of Terms.	Lectures to be attended each Week.
Mathematics Do	lst 2nd	} 3	3 Pass; 3 Honours.
Do	3rd	3	3 Pass; 4 Honours.
Mathematical Physics	lst	3	3 Pass; 3 Honours.
Do	2nd	3	3 Pass; 3 Honours.
_ Do	3rd	. 3	3 Pass; 3 Honours.
Experimental Physics	lst	3	3 lectures for three terms and
	:		practical classes for two terms for Pass and Honou Students.
Chemistry	lst	3	3 lectures and 3 practical classe for Pass and Honours.
Biology	lst	3	Same as in Faculty of Science
Education Do	2nd and 3rd	$\left.\right\}$ 3	3 lectures.
Celtic Archæology	2nd and 3rd	$\left.\right\}$ 2	3 lectures.
Physical Geography	lst	3	2 lectures.

#### DEPARTMENT OF EDUCATION

CLASS.		Year.	No. of Terms.	Lectures to be attended each Week.
Second and Third Arts.	Year	_	3	3 lectures.
Diploma Course	1	_	3	3 lectures.
Higher Diploma		_	3	5 lectures.
M.A. Course	•••	_	3	By arrangement

### FACULTY OF SCIENCE.

Class.	Year.	No. of Terms.	Lectures to be attended each Week.
Mathematics .	lst	. 3	3 Pass; 3 Honours.
Do	$\dots$ 2nd	3	3 Pass; 3 Honours.
Do.	3rd	3	3 Pass; 4 Honours.
Mathematical Physics	lst	۱) ا	-
ъ ,	$\dots$ 2nd	> 3	3 Pass; 3 Honours.
D.	3rd		· ·

FACULTY OF SCIENCE—continued.

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Chemistry   1st   3   3   1ectures and 3 practical of for Pass and Honour study and Anthropology Do Do 2nd and Do 2nd and Do 2nd 3rd 2nd 3rd 2nd 2nd 3rd 2					}	3	$\left\{ \right.$	3 lectures and 2 practical classes for Pass and Honour
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Do 2nd & 3rd lst 3 lectures for Pass and He students.  Anatomy and Anthropology	Zaalaarr			1~+	١,	9	Ĺ	
Physical Geography  Geology Do Anatomy and { 2nd and Anthropology Physiology Do Pathology and Bacteriology. Do. do Do. do Electrical Engineering Do Logic Italian Spanish Spanish English German French Irish Education Education Education Endlish Endlish Carrell Sand and Bacteriology and Bacteriology. Spanish S		•••	•••		}	0		Same as Botany.
Geology 2nd and Do 3rd 3rd 3 lectures for Pass and H students and 1 practical 3 lectures and 3 practical 3 lectures and 3 practical 3 lectures and 3 practical 3 lectures and 3 practical 4 students and 1 practical 3 lectures and 3 practical 5 lectures and 3 practical 6 lectrical 8 lectures and 2 practical 8 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 3 lectures and 2 practical 9 lectures and 3 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 3 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 3 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 3 lectures and 3 lectures and 3 lectures and 3 lectures and 3 lectures and 3 lectures and 3 lectures and 3 lectures and 3 lectures and 2 practical 9 lectures and 3 lectures and 3 lectures and 3 lectures and 2 practical 9 lectures and 3 le		eome	nhy		יו	2		2 leatures for Pass and Honour
Geology   2nd and   3rd   3   3   1   2   2   3   2   2   3   2   2   2   3   3	I mysical G	cogra	pny	150		J		
Do 3rd 3 students and 1 practical 3 lectures and 3 practical 3 lectures and 3 practical 3 lectures and 3 practical 3 lectures and 3 practical 3 lectures and 3 practical 3 lectures and 3 practical 3 lectures and 3 practical 4 students. 3 lectures and 2 practical 4 students. 3 lectures and 2 practical 4 students. 3 lectures and 2 practical 5 students. 3 lectures and 2 practical 6 for Pass and Honour students. 3 lectures and 2 practical 6 for Pass and Honour students. 3 lectures and 3 practical 6 for Pass and Honour students. 3 lectures and 3 practical 6 for Pass and Honour students. 3 lectures and 3 practical 6 for Pass and Honour students. 3 lectures and 3 practical 6 for Pass and Honour students. 3 lectures and 3 practical 7 lectures and 3 practical 8 lectures and 3 practical 8 lectures and 3 practical 9 lectures and 3 practical 9 lectures and 3 practical 9 lectures and 3 practical 9 lectures and 3 lectures and 3 practical 9 lectures and 3 lectures and 3 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 2 practical 9 lectures and 3 lectures and 2 practical 9 lectures and 3 lectures and 3 lectures and 2 lectures and 3 lectures and 2 lectures and 2 lectures and 3 lectures and 2 lectures and 3	Genlogy			2nd and	1	3	(	3 lectures for Pass and Honour
Anatomy and Anthropology Physiology					ح ا	•	۲.	students and 1 practical class.
Anthropology Physiology 2nd Do 3rd Pathology and Bacteriology. Do. do 2nd and Do 2nd and Do 2nd and Do 2nd and Betrical Engineering Do 3rd 2nd and 3rd 2nd and 3rd 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 3 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 3 lectures and 2 practical engineers of Pass and Hostudents. 3 lectures and 3 lectures and 3 lectures and 2 practical engineers of Pass and Hostudents. 4 lectures and 3 lectures and 3 lectures and 3 lectures and 2 lectures and 4 lectures and 4 lectures and 4 lectures and		ınd	٠ر		1	3	•	
Physiology			<u>ጎ</u>	3rd	۲	-		<b> </b>
Do.     3rd   2nd   3   3   1   2   3   2   4   3   2   4   3   2   4   5   3   2   4   3   3   2   4   3   4   4   5   5   4   5   5   5   5   5				2nd	∣১	3		3 lectures and 3 practicals.
ology. Do. do Spanish English English English English Irish Irish Enducation  Enducation  Spanish  Ist Spanish	- CD	•••		3rd	}			• .
ology. Do. do  Electrical Engineering Do  Logic  Spanish  English  German  French  Irish  Itish  Education  Education  Solution do  and 3rd  3rd  2 classes for Pass and Hostudents.  3 lectures and 2 practical confor Pass and Honour students.  Same as First Arts  2 Pass; 2 Honours.  Same as First Arts.	Pathology	and 3	Bacteri-	2nd	1			
Electrical Engineering Do.  Logic Spanish Spanish French French Irish Education  2nd and 3rd 3 lectures and 2 practical confor Pass and Honour study for Pass and Honour study Same as First Arts  Same as First Arts  2 Pass; 2 Honours. Same as First Arts.				and	}	2	$\langle \  $	classes for Pass and Honour
Do.   3rd	Do.		do	3rd	IJ		U	
Logic Spanish Spanish Spanish Same as First Arts English Serman Strength Strength Ist Strength Ist Same as First Arts Same as First Arts Same as First Arts.	Electrical 1	Engin	eering	2nd and	) L	3	ſ	3 lectures and 2 practical classes
Italian  <			•••	3rd	5		J	for Pass and Honour students.
Spanish         3       Same as First Arts         English           German           French           Irish           Education        2nd and         3       2 Pass; 2 Honours.         Same as First Arts.		•••	•••	)				i .
English		• • • •	•••			_		
German		•••		> 1st	1	3		Same as First Arts
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		• • •	••••					
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		• • • •	3					
Education 2nd and 3 Same as First Arts.		• • •	•••	J 1a4	5	9		9 Dags & 9 Hangung
		•••	•••		}	ა 2		
Do 3rd		•••			יו	J		Dame as Pilsu Arus.
	20.	•••		0.4				

#### FOR STUDENTS IN AGRICULTURE.

CLASS.	Year.	No. of Terms.	Lectures to be attended each Week.
Drawing	lst	2	3 lectures.
Organic Chemistry .	2nd	3	3 lectures.
Dantaniala	2nd	2	3 lectures.
Farm Assessment	$\dots$ 2nd	2	2 lectures.

#### FACULTY OF MEDICINE.

CLASS.	Year.	No. of Terms.	Lectures to be attended each Week.
Theoretical Chemistry	lst	3	3 lectures.
Practical Chemistry	lst	3	2 classes—4 hours.
Experimental Physics	lst	$egin{array}{c} 3 \\ 2 \\ 2 \end{array}$	3 lectures.
Practical Physics	lst	2	2 classes—4 hours.
Zoology Botany \	lst	3	3 lectures.
Practical Zoology Practical Botany	lst	3	2 classes—4 hours.
Anatomy	lst	2	3 lectures.
Practical Anatomy	lst	2 3 3	6 hours.
Anatomy	2nd	3	5 lectures.
Practical Anatomy	2nd		20 hours.
Physiology	2nd	3	5 lectures.
Practical Physiology	$^{\prime}$ 2nd	$^{2}$	6 hours.
Pathology	3rd	2	3 lectures.
Practical Pathology	3rd	2	2 classes.
Materia Medica	3rd	. 2	3 lectures.
Practical Pharmacy	3rd	1	2 classes
Hygiene	3rd	1	3 lectures.
Medical Jurisprudence.	3rd	1	3 lectures.
Medicine	4th or 5th	$\frac{2}{2}$	3 lectures.
Surgery	4th		3 lectures.
Operative Surgery	4th or 5th	1	3 lectures.
Applied Anatomy	4th	1	3 lectures.
Midwifery	4th	2	3 lectures.
Mental Diseases	4th	1	3 lectures.
Ophthalmology and	4th	1	2 lectures.
Otology.			
Pathology	4th or	1 1	3 lectures and 2 practicals.
Do	5th	Hilary ∫	

#### FACULTY OF ENGINEERING.

Class.	Year.	No. of Terms.	Lectures to be attended each Week.
Mathematics	lst	3	3 Pass; 3 Honours.
Mathematical Physics	lst	3	3 Pass; 3 Honours.
Experimental Physics	1st	3	As in 1st Science
Civil Engineering			
Geometrical Drawing	- Ist		2 Instrumen
Surveying and Levelling	- ISU	3	3 lectures.
Architecture ]			
Drawing	lst	3	3 practical classes.
Chemistry	lst	3	2 lectures.
Practical Chemistry	lst	3	2 classes.
Mathematics	$2\mathrm{nd}$	3	4 Pass; 3 Honours.
Mathematical Physics	2nd	3	Same as 1st Arts.
Advanced Surveying and	2nd	3	3 lectures.
Hydraulics.			
Building Construction			
Materials of Construction	- 2nd	3	2 lectures.
Elementary Theory of	211U		= lectures.
Structures.			
Drawing, Field and	2nd	3	4 classes.
Laboratory Work 5			
Electrical Engineering	2nd	3	3 lectures.
Do. do	2nd	3	l practical class
Elements of Machines	2nd	1	2 lectures
Geology and Physical Geography.	3rd	3	2 lectures and one practical
Mathematics	3rd	1	3 lectures.
Mathematical Physics	3rd	3	Same as 3rd Year Arts.
Civil Engineering			
Strength of Materials	3rd	3	3 lectures.
Theory of Structures	7		
Constructional Engi-	3rd	3	2 lectures.
neering.			
Drawing, Laboratory	3rd	3	5 classes.
and Field Work			
		i	
THIRD YEAR ELECTRICAL			1
Engineering.			
Mathematics	3rd	1	3 lectures.
Mathematical Physics	3rd	3	Same as for Arts.
Strength of Materials	]		
and Theory of Struc-	> 3rd	3	3 lectures.
tures.	J		
Electrical Engineering	3rd	3	3 lectures and 2 practica
			classes.
Prime Movers	3rd	3	2 lectures.

#### FACULTY OF LAW.

			• • •
CLASS.	Year,	No. of Terms.	Lectures to be attended each Week.
Jurisprudence  Roman Law Real Property	lst lst lst	$\left\{ egin{array}{c} 3 \ 3 \ 3 \end{array} \right.$	3 Pass. 24 lectures throughout the Session—Jurisprudence, 15; Roman Law, 9.
Personal Property	lst	3	3 Pass. 24 lectures throughout the Session—Jurisprudence, 15; Roman Law, 9.
GROUP Jurisprudence Roman Law Law of Contract	2nd and 3rd	}	3 Pass. 24 in all—Jurisprudence, 9; Roman Law, 15.
Λ. Law of Torts	2nd & 3rd	3	3 Pass. 24 in all—Jurisprudence, 9 Roman Law, 15.
$ \begin{array}{c} \text{Group} \left\{ \begin{array}{c} \text{Constitutional} \\ \text{Law} & \dots \\ \text{International} \\ \text{Law} & \dots \end{array} \right. \\ \end{array} $	2nd and 3rd	} 3 {	3 Pass. 24 in allConstitutional Law, 15; International Law, 9.
B. Equity Criminal Law	2nd & 3rd	3	3 Pass. 24 in allConstitutional Law, 15; International Law, 9.

(Lectures in above Groups are delivered in alternate years).

#### FACULTY OF COMMERCE.

#### First Year.

Class.	No. of Terms.	Lectures to be attended each Week.
(1.) Economics	3	3 lectures.
(2.) A Modern Language (3.) Organization of Industry and	3	2 lectures.
Commerce, Which includes—		
Commercial Technique	3	2 lectures.
Accounting	3	1 lecture
(4.) English	3	2 lectures.
5.) Science Subject	3	2 lectures.
or Arts Subject	3	2 lectures.

## University College, Galway.

#### FACULTY OF COMMERCE—continued.

#### Second Year.

CLASS.	No. of Terms.	Lectures to be attended each Week.
(1.) Economics	3	2 lectures.
(2.) A Modern Language (3.) Organization of Industry and	3	3 lectures.
Commerce, Which includes—		
Business Organization	2	2 lectures.
Office Organization	1 1	2 lectures.
Accounting	3	2 lectures.
(4.) Economic Geography	3	2 lectures
(5.) Science Subject	3	2 lectures.
Arts Subject	3	2 lectures.

#### Third Year.

(1.) Economics (2.) Organization of Industry and Commerce, Which includes—	3	2 lectures. 3 lectures per week, 3 terms.
Descriptive Economics	1	l lecture per week, l term.
Banking and Currency	2	1 lecture per week, 2 terms.
Accounting	3	2 lectures per week, 3 terms.
(3.) Modern Language	3	3 lectures per week, 3 terms.
(4.) Industrial and Commercial Law		· — ·
(5.) An Arts Subject	3	2 lectures per week, 3 terms.
or		,
A Science Subject	3	2 lectures per week, 3 terms
		-

#### V.—THE TIME-TABLE.

The Time-Table is subject to re-adjustment by the Academic Council. FACULTY OF ARTS.

Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
GREEK—	!		· i			
First Year Pass First Year Honours Second and Third YearHon.	_		— 9–10	12-1 9-10	9 10 	11-12 10-11 12-1
LATIN-	1					
First Year Pass First Year Honours Second & Third Year Hon. Second & Third Year Pass		11-12 10-11	12-1 _ 10-11	11-12 10-11	12-1 — — 10-11	
ENGLISH—						
First Year Pass and Hons. Second Year Pass and Hons and Third Year Pass.	3.30-	3.30- 4.30	11-12		11–12 —	_
Second and Third Year Pass and Honours. Third Year Honours	; <del></del>		3.30- 4.30 —	3.30- 4.30	12-1	
IRISH (Prof. O'MAILLE)-		!				
First Year Arts Second Year Arts Third Year Arts Do Post-Graduate Class	10-11	9-10  10-11 	9-10 1011  11-12	9-10   10-11	11-12 10-11 1-2 11-12	10
IRISH (Dr. MacEnri)-			ŀ		İ	
First Year Arts Second Year Arts Third Year Arts Post-Graduate Class	12-1 1-2	12-1 11-12 —		1-2 11-12 12-1	_	
CELTIC ARCHÆOLOGY-	į		:			
Hours to be arranged.						

FACULTY OF ARTS—continued.

Subject.		Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
FRENCH—					-		
First Year Second Year		<u></u>	10-11 12-1	10–11	— 12–1	10-11	 11-12
Third Year		-{	11-12 12-1	}-	11–12	_	12-1
GERMAN—				,			
First Year Second Year		 12-1	10-11	12-1	1011 —	12-1	10-11
Third Year		11–12	_{	$11-12 \\ 12-1$	}-	11–12	_
ITALIAN							
First Year Second Year		1-2	1-2		1-2	1–2	
SPANISH		Hours	to be	arrang	ed.		
HISTORY—							
First Year Second Year		12–1	 11-12	12-1	 11–12	12-1	 10-11
LOGIC-							
First Year	•••	1-2	_	1-2		_	_
PHILOSOPHY—		_	11-12	<b>-</b>	11-12		11-1
Second and Third Ye	ars				ļ		
LOGIC—		1					
PSYCHOLOGY—							
METAPHYSICS		}	Hours	to be	arrang	ed.	
ETHICS—							
POLITICS—							

FACULTY OF ARTS—continued.

	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
	<u></u>					
•••		3.30-	3.30-	3.30-	2-3	_
•••					2-3	2-4
•••			Facult	y of Co	mmerc	e. Se
	Same	as for	Facult	y of Se	ience.	See
	Same	as for	Facult	y of Sc	ience.	   See
		3.30- 4.30   3.30- 4.30   Same p. 1   Same	3.30-   3.30- 4.30   4.30   3.30- 4.30   4.30   Same as for p. 179.   Same as for p. 172.	3.30   3.30   4.3	3.30-   3.30-   3.30-   4.30   4.30   4.30   4.30   3.30-   3.30-   4.30   4.30   4.30   4.30   4.30   4.30   4.30   4.30   4.30   4.30   4.30   4.30   5.00	4.30 4.30 4.30 3.30- 3.30- 2-3 4.30 4.30 4.30 2-3 4.30 4.30 4.30 2-3 4.30 4.30 4.30  Same as for p. 179. Facult y of Science. p. 172. Facult y of Science. Same as for Facult y of Science.

# FACULTY OF CELTIC STUDIES.

Hours to be arranged.

FACULTY OF SCIENCE.

Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
MATHEMATICS— First Year Honours First Year Pass Second and Third Year Pass Second Year Honours Third Year Honours,*	— 1–2 11–12 10–11	10–11 — — —	1-2 11-12 10-11	10–11 — — —	 1-2 11-12 10-11	10-11  
Physics— First Year Honours, Experimental.	_	9-10		9–10	9- 10	_
First Year Pass, Experimental.	12-1	_	12–1	_	12-1	_
Second Year, Experimental	<u> </u>	11-12	-	11-12		11-12
First Year, Mathematical	_	9–10	$ -\{$	9–10 11–12	}-	11–12
Second Year Honours, Ma- thematical.	9-10	-	9–10	_	<del>-</del>	9–10
Second Year Pass, Mathematical.		910		9–10	_	11–12
Third Year Honours, Mathematical.	_	10–11		10-11	_	10–11
Third Year Pass, Mathematical.	9–10	_	9–10	_		9–10
First Year, Practical	_	3.30- 6.30		3.30- 6.30		
Second Year, Practical	-	3.30- 6.30		3.30- 6.30	_	
Third Year, Practical	3-30- 6.30	_	3.30- 6.30	_	3.30- 6.30	
Post-Graduate	3.30- 6.30	_	3.30- 6.30		3.30- 6.30	_
CHEMISTRY—			I I		l İ	
First Year Pass and Hon.	_	12-1		12-1		12-1
Second Year Pass and Hon.	12-1		12–1		12 1	-
Third Year, Pass and Hon.*				Į l		
First Year, Practical	3.30- 6.30	_	3.30- 6.30	-	3.30- 6.30	
Second Year, Practical	3.30- 6.30	_	3.30- 6.30	-	3.30- 6.30	-
Third Year, Practical*						L

<sup>\*</sup> Hours and days to be arranged

# FACULTY OF SCIENCE—continued.

Subject.	Mon.	Tues.	Wed.	Thurs.	Fri .	Sat.
First Year, Botany Second Year Botany* Third Year Botany* First Year, Prac. Botany First Year, Zoology Second Year, Zoology* Third Year, Zoology First Year, Prac. Zoology First Year, Prac. Zoology	9-10  10-12 10-12 	_ _ _ 10–11	9-10    10-12	10-11		
GEOLOGY—  Second and Third Years  Second and Third Year,  Practical.*	-{	9-10 or 11-12		9–10 (or 11–12	_	9-10 (or 11-12
ANATOMY AND PHYSIOLOGY.*						
PATHOLOGY  Second Year Third Year* Second Year, Practical Third Year, Practical*	1-2	12-2	1-2	12-2	1-2	   
ELECTRICAL ENGINEERING— Second Year	9-10 	9-10 3.30- 5.30	9-10 	9-10 	9–10 ————————————————————————————————————	

<sup>\*</sup> Hours and days to be arranged.

#### FACULTY OF SCIENCE—continued.

Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
PHYSICAL GEOGRAPHY		Hours	to be	arr a n	ed.	
LOGIC		Hours	to be	arrang	ed.	
IRISH—(PROF. O'MAILLE) (3						
IRISH—(Prof. MacEnri) (4)						
ANY OTHER LANGUAGE	Same		as for Year.	Facult	y of	Arts,
AGRICULTURAL SCIENCE.						
First Year—						
Mathematics (1) Mechanics (1) Experimental Physics (1) Chemistry (1) Drawing (2) Logic, French, German, or Irish (1).			,			
Second Year-		•				
Botany (1) Zoology (1) Organic Chemistry (2) Geology (1) Elemen. Bacteriology (2) Farm Accountancy (2)						

Same hours as for non-Agricultural Science Students.
 Hours to be arranged.
 11-12 Tuesday or 9-10 Wednesday
 11-12 or 1-2 Friday.

#### FACULTY OF MEDICINE.

Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
First Year:						
Anatomy Practical Anatomy Chemistry Practical Chemistry	1-2  3.30- 5.30		1-2 - -	1-2  12-1 	9-12 	9-12 12-1
Experimental Physics Practical Physics	12-1	3.30- 5.30	12-1	3.30- 5.30	12-1	_
Botany Practical Botany Zoology Practical Zoology	9-10 10-12 	10-11 —	9 10 — — 10–12	   10-11 	<u>-</u>	
Second Year: Anatomy	1-2	$1-2 \\ 11-1$	$1-2 \\ 11-1$	$\begin{vmatrix} 1-2 \\ 11-1 \end{vmatrix}$	1-2 11-1 )	_
Practical Anatomy Physiology	3.30- 4.30	4-5 3.30- 4.30	4-5 3.30- 4.30	$\begin{array}{r} 4-5 \\ 3.30- \\ 4.30 \end{array}$	$\begin{vmatrix} 4-5 \\ 3.30-\\ 4.30 \end{vmatrix}$	10-1
Practical Physiology	9-11		9-11	9-11	-	
Third Year: Pathology Practical Pathology Materia Medica Practical Pharmacy Hygiene* Med. Jurisprudence*	1-2 2-3	12-2 2-3 —	1-2	12-2 2-3	1-2 - - 2-3	12-2 2-3 —
Fourth Year: Medicine Surgery		1-2 12-1	<u> </u>	1-2 12-1	12-1	1-2
Operative Surgery* Midwifery	2-3		2-3	_	2-3	_
Applied Anatomy* Ophthalmology and Otology.	2-3	2-3	_	2-3	_	
Mental Diseases* Pathology	1-2	12-1	1-2	12-1	1-2	

<sup>\*</sup> Hours to be arranged.

# FACULTY OF LAW.

Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
First Year:						
Jurisprudence and Roman Law	4–5	_	4–5		4–5	_
Second Year:						
Constitutional Law and International Law.	5–6		5–6		5-6	_
First Year :						
Law of Property	5–6		5-6		5-6	_
Second Year:						
Equity and Criminal Law.	4–5	_	4-5		4–5	_
First and Second Year:						
Political Economy	_	4–5	_	4–5	_	1–2

# FACULTY OF ENGINEERING.

Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
First Year—						
Mathematical Physics  Mathematics  Mathematics, Honours  Physics  Physics, Practical  Chemistry  Chemistry, Practical  Engineering  Drawing	Same 1-2 12-1 3-5 - 10-11	as for See p. 10-11	168. 1-2 12-1 - 10-11	ty of S	1-2 12-1 3-5 	10-11 - 12-1 - 11-12
Mathematics Mathematics, Honours Mathematical Physics, Mathematical Physics, Hon Surveying and Hydraulics Building Construction, &c. Drawing, Field-work, and Laboratory. Electrical Engineering Electrical Engineering, Practical. Machines (one term)	11-12 10-11 	9-10 	11-12 10-11 	9-10 	11-12 10-11 — 12-1 — 10-11 3-5	10-11 11-12 9-10 
Mathematics Mathematical Physics Mathematical Physics, Hon Geology Geology (Practical) Materials and Structures Constructional Engineering Drawing and Laboratory	Hours 9-10 Hours 11-12 12-2	10-11	arran 9	10–11 ged.	11-12 12-2	9–10 10–11 11–1 —————————————————————————

FACULTY OF ENGINEERING—continued.

Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
Third Year (Electrical)—						
Mathematical Physics	9-10		9–10		_	9-10
Mathematical Physics, Hon	_	10-11		10-11		10-1
Materials and Structures	11-12		11-12	l —	11-12	_
Electrical Engineering		10-11	<u> </u>	10-11	9-10	_
Electrical Engineering,	3.30-		3.30-		—	
Practical.	5.30		5.30			
Power Production	12-1		12-1		12-1	

In addition to the hours specified, students are expected to work in the Drawing Room during their spare time. It is open daily from 10 to 6, except Saturdays, 10 to 3.

FACULTY OF COMMERCE.

Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
First Year:  Economics and Economic History.  Commercial Technique Accounting  English  A Modern Language An Arts or Science Subject.	_	10–11 — to be	arran lst Ye	10-11  3-5	ts or S	11-12 
Second Year:  Economics Business Organization Office Organization Accounting Economic Geography Arts or Science Subjects	9–10 Hours Hours — Hours	to be 9-10 to be	arran arran arran arran	ged. 9–10 ged.	9–10	 1-2 1-2 

## FACULTY OF COMMERCE—continued.

Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
Third Year:				,		
Economics	9–10			9–10		l _
Descriptive Economics		10-11			10-11	
Banking and Currency		10-11			10-11	_
Accounting			9-10			9-10
Industrial and Com- mercial Law.	Hours	to be	arran	ged.		
*A Modern Language	Same	as for	3rd	Years'	Arts C	ourse.
An Arts or Science Subject.	Same	as for	3rd	Years' ce Cou	Arts	or

# COLLEGE SCHOLARSHIPS, EXHIBITIONS AND PRIZES.

GENERAL REGULATIONS FOR COLLEGE SCHOLARSHIPS, COLLEGE EXHIBITIONS AND COLLEGE PRIZES

- 1. By College Scholarships, College Exhibitions and College Prizes are to be understood Scholarships, Exhibitions and Prizes instituted by the Governing Body.
- 2. If the annual sum of not less than £1,500 provided by the County Councils of Connacht should not be placed at the disposal of the College for the year beginning 1st April, 1919, the offer of the Scholarships in Agriculture, and of the College Exhibitions, will be withdrawn, and the values of the other College Scholarships will each be reduced by one-half.

(The foregoing condition has been fulfilled.)

- 3. (a) No student may compete for a Scholarshinin any course substantially the same as, or included in, one in which he has already held a Scholarship or Prize in this College, or in any other Constituent College of the University, or in any other University;
  - (b) No student can hold more than one College Scholarship; but this Regulation does not prevent a College Scholar from holding a County Council or a privately endowed Scholarship.
- 4. (1) Candidates for an Entrance Scholarship must not at the time of the award thereof have obtained, by residence or examination, credit for any part of a course leading to a degree in the National or any other University.

- (2) Candidates for Scholarships or Exhibitions of the second, third, fourth or fifth years must be one, two, three or four years' Academic standing, respectively, and no more, in the Faculty in which they compete. But if illness or other exceptional cause should prevent a student from completing an Academic year, the Academic Council, may, upon the production of satisfactory evidence, disregard the uncompleted year in reckoning his standing.
- 5. (1) Every candidate for an Entrance Scholarship must send the Registrar, on or before 31st May, 1919, an Entrance Form, duly filled up, together with the Examination Fee of five shillings. Every candidate for any other College Scholarship must send the Registrar, on or before 12th October, 1919, an Entrance Form duly filled up.
- N.B.—Entrance forms can be obtained on application to the Registrar.
  - (2) The examination fee will not be returnable.
  - (3) The acceptance by the Registrar of an Entrance form or an Examination fee is not to be regarded as an admission by the Governing Body that a candidate is qualified to compete for a Scholarship.
- 6. College Scholarships, College Exhibitions and College Prizes for the Session 1919-1920, will be awarded in October, 1919, by the Standing Committee of the Governing Body, on the recommendation of the Academic Council.
- 7. The number of College Scholarships, College Exhibitions or College Prizes awarded on the results of any examination will not exceed the number offered in respect of such examination.

- 8. (1) College Exhibitions awarded on the results of a Degree Examination will be paid in October, 1919.
  - (2) (a) College Exhibitions, other than these awarded on the results of a Degree Examination, College Prizes, and a half of each College Scholarship will be paid in October, 1919, to such successful candidates as have already paid the College fee in this College for the Session 1919-1920, and the fees for all the courses in this College necessary for the next University or College Sessional Examination. In the case of successful candidates who have not paid the necessary fees, a deduction will be made for that purpose
  - (b) Successful candidates at all Examinations, except the Third University Examination in Medicine, are required to take out the necessary lectures for the current Session before 1st November, 1919. Successful candidates University Examination Third Medicine are free hold their in to Scholarships or Exhibitions either in 1919, 1920, or in 1920-1921. They must, however, notify the Registrar before 1st November, 1919, as to the choice they have made. If they decide to hold their Scholarships or Exhibitions in 1919-1920, they must take out the necessary lectures before 1st November, 1919 and if they decide to hold their Scholarships in 1920-1921, they must take out the necessary lectures before 1st November, 1920.
  - (c) The Standing Committee of the Governing Body may, however, on the recommendation of the Academic Council, permit a successful candidate to hold a post-graduate Scholarship in another University, and pay him the full amount of his Scholarship without any reduction for fees.

- (1) One-fourth of the College Scholarship will be paid to the scholar at the beginning of the Trinity term provided—
  - (a) that his general conduct has been satisfactory.
  - (b) that he has attended three-fourths of the lectures given in the first and second terms on each of the Courses for his University or College Sessional Examination, and
  - (c) that he has passed the Michaelmas and Hilary Term Examinations in each of these Courses.
  - (2) If the Academic Council be satisfied that the scholar could not, because of illness or other serious cause, have complied with conditions (b) and (c), the scholar will be paid this instalment of his Scholarship, these conditions notwithstanding.
- 10. One-fourth of the College Scholarship will be paid to the scholar at the end of the Trinity Term, provided—
  - (a) that his general conduct has been satisfactory;
  - (b) that he has attended three-fourths of the lectures given in the Trinity Term on each of the Courses for his University or College Sessional Examination, and
  - (c) that the Academic Council, after having considered the report of the Professors and Lecturers concerned, is satisfied with his progress in study.

If the Academic Council be satisfied that the scholar, because of illness or other reasonable cause, could not have complied with condition (b), the third instalment of his Scholarship may nevertheless be paid to the scholar.

11. Every candidate for a College Scholarship will be required to sign on his entrance form an agreement that, should any question arise as to the interpretation of the foregoing or of the following Regulations for College Scholarships, College Exhibitions, or College Prizes, he will abide by the decision of the Academic Council, subject to the review of the said decision by the Governing Body.

#### REGULATIONS REGARDING ENTRANCE COLLEGE SCHOLAR-SHIPS

- 1. The General Regulations set forth in sub-section (1) apply to these Scholarships.
- 2. The Governing Body offers for competition twelve Ordinary Entrance Scholarships of £25 each, and one Entrance Scholarship in Agriculture of £25.
  - N.B.—See Sub-section (1), 2.
- 3. Ordinary Entrance Scholarships are tenable for the first year in any of the Faculties of the College. The Entrance Scholarship in Agriculture is tenable by a Connacht or Clare student who takes out in this College the Courses required for the First University Examination in Agricultural Science.
- 4. A candidate cannot compete both for an ordinary Entrance Scholarship and an Entrance Scholarship in Agriculture.
- 5. These Scholarships will be awarded on the results of an examination to be held in the end of June or in the beginning of July, 1919. The practical Examination in Practical Agriculture will be held on the Department's farm at Athenry, and the other Examinations will be held in the College Examination Hall.
- 6. An admission card, a time-table and the rules for the Examination will be sent by the Registrar to each candidate for an Entrance Scholarship before the 20th June, 1919.
- 7. A student may sit for the Examination for Entrance Scholarships, even though he has not passed

the Matriculation Examination of the National University of Ireland, or any Examination accepted by that University in lieu thereof, but a candidate who has competed for an Entrance Scholarship must send the Registrar of the College, on or before 15th October, 1919, a certificate signed by the Registrar of the National University of Ireland that he is a Matriculated student thereof.

- 8. (1) Candidates for Entrance Scholarships must present themselves for a qualifying Examination in English. No Entrance Scholarship shall be awarded to any student whose work in English—and especially in English Composition, Grammar and Spelling—is not, in the opinion of the Examiners, satisfactory.
- 9. (1) No Entrance Scholarship shall be awarded to any candidate whose answering on the other subjects taken at the Examination has not reached the standard prescribed by the Academic Council.
- 10. (1) The competitive subjects of Examination for the ordinary Entrance Scholarships, the programmes therein, and the maximum marks therefor, are set forth in (3) of this Regulation.
  - (2) A candidate must take three, and only three, of these subjects. He cannot take both (a) History and Historical Geography, and (b) Commercial Geography and Industrial History. He must state on his entrance form the subjects he has decided to take.
  - (3) Subjects of Examination for Ordinary Entrance College Scholarships:—
    - (a) Qualifying:—ENGLISH.

Proficiency in English (as a qualifying subject) will be tested by an English Essay. Special attention will be paid to Grammar and Spelling.

(b) Competitive: -

## ENGLISH (150):

- (1) English Composition.
  - (2) Literature:

Shakespeare: Henry V. (School Edition).

(Questions may be asked on the æsthetic principles involved in the structure of the play. Philological questions will not be asked.)

M. Arnold: Thyrsis: The Scholar Gipsy.

Lamb: Essays of Elia—viz.: Oxford in the Vacation; The Two Races of Men; New Year's Eve; Mrs. Battle's Opinions on Whist; All Fool's Day; Imperfect Sympathies; Witches and other Night Fears; The Praise of Chimney Sweepers; a Dissertation on Roast Pig.

## FRENCH (150):

- (1) Passages from French authors for translation into English.
- (2) (a) Colloquial phrases, and a passage of English prose for translation into French.
  - (b) Free composition in French.
- (3) Literature: The life and works of Lamartine.

#### GERMAN (150):

- (1) Passages from German authors for translation into English.
- (2) (a) Colloquial phrases, and a passage of English prose for translation into German.
  - (b) Free composition in German.

- (3) Literature: Life and works of Schiller.
- (Students will not be required to write their answers in German handwriting).

### GREEK (200):

- (1) Homer: Odyssey, Book IX.
  - Euripides: Bacchae.

Thucydides IV., 1-41, omitting speeches.

- (2) Passages from other Greek works for translation at sight.
- (3) A passage or passages of English prose (historical) to be translated into Greek.
- (4) Greek History from 404 B.C. to 323 B.C.

### HISTORY AND HISTORICAL GEOGRAPHY (150):

- (1) (a) General History of Europe (with special reference to Irish History) and of the other continents in so far as they come into direct contact with Europe, 1748-1832; and Historical Geography relative thereto.
  - (b) Period for special study: 1789-1815, including Historical Geography relative thereto.
- (2) The progress of geographical discovery and colonisation, 1748-1832.

## COMMERCIAL GEOGRAPHY AND INDUSTRIAL HISTORY (150):

- A. The position, configuration, and climate of the different parts of the British Empire and their influences on:—
  - The distribution of population and of the employments of the people.

- 2. The various productions, mineral, vegetable, and animal.
- 3. Manufactures, their localisation and economic effects.
- 4. Imports and exports: their nature, origin and destination.
- Trade routes: their direction and most important freights. The linking up of the principal ports with manufacturing centres and with each other.
- 6. The food supply.
- 7. Communication by railroad and canal.
- B. The Industrial History of Ireland and England from 1760 to 1850, covering the following:—

The Industrial and Commercial Revolutions. Effect on Irish and English Commerce of the loss of the American Colonies. Position of Commerce and Agriculture before and after the Union. The Great Inventions. The Economic results in England and Ireland of the Revolutionary and Napoleonic Wars. Internal Communications. Penny Postage. Relations of Labour and Capital. Decrease of the Rural Population and the growth of towns. Bank Legislation in England and Ireland. The Factory System, and legislation dealing with it. The Free Trade movement, with special reference to the Corn question. Poor-Law. Abolition of Irish Currency. Development of means of transit in Ireland and the results of Steamship communication with England. The Middleman system. Condition of Tillage and Cattleraising in Ireland. Effects of the Great Famine in Ireland.

#### ITALIAN (150):

- (1) Passages from Italian authors for translation into English.
- (2) (a) Colloquial phrases, and a passage of English prose for translation into Italian.
  - (b) Free composition in Italian.
- (3) Literature: Life and works of Machiavelli and Tasso.

#### IRISH (150):

- (1) Seitz i mearz na nato (opeacnac). Caccha na moros (o Carla).
- (2) Lużaro Mac Con (Ó Laożarne). or,

An Daile Seo 'Sainne (" An Seabac").

- (3) Unprescribed passage for translation into English.
- (4) Grammar, Composition, and a simple Essay.
- (5) An Oral Examination.

#### LATIN (200):

(1) Horace—Odes, Book iii. (omitting Odes 6, 15, and 22).

Livy-Book xxii.

- (2) Passages from other Latin works for translation at sight.
- (3) A passage or passages of English prose (historical) to be translated into Latin.
- (4) Roman History from 91 B.C. to 70 A.D., and outlines of Roman literature and art within that period.

## MATHEMATICS (300):

#### Arithmetic-

Including Vulgar and Decimal Fractions, Proportion and its applications, Extraction of the Square and Cube Roots, Present Worth and Discount, Stocks and Shares, Simple and Compound Interest.

#### Algebra—

Including the Solution of Simple and Quadratic Equations, Progressions, Permutations, and Combinations, the Binomial Theorem for a positive Integral exponent, nature and use of Logarithms, Graphical methods, Representation of the simpler algebraic Functions by Curves, Problems.

#### Geometry-

The subject-matter of Euclid's Elements, Bks. i.-vi. Deductions. Questions may be set which involve the elements of Geometrical Drawing. Candidates should provide themselves with a hard-pointed pencil, compasses, ruler graduated in centimetres and inches and tenths. Two small set-squares (45° and 60°) will be allowed, but are not indispensable.

### Plane Trigonometry—

So far as to include the solution of Triangles. Problems. The use of the Logarithmic and Trigonometrical Tables.

#### APPLIED MATHEMATICS (150):

Speed. Velocities—average, true, relative. Composition and resolution of velocities (graphically and by calculation). Change of velocity (direction and magnitude). Average rate of change of velocity and of momentum. Acceleration (composition and resolution). Uniform acceleration. Newton's Laws of Motion. Composition and resolution of forces (graphically

and by calculation). Gravity. Equilibrium of forces. Parallel forces. Rectangular resolution of forces. Inclined plane. Centre of

gravity.

Problems on projectiles without reference to the form of the actual path. Motion of bodies connected by a string. Motion on inclined planes. Angular velocity and acceleration. Moments. Elementary notions of couples. Conditions of equilibrium of a system of plane forces. Lever, pulleys, screws, common balance, wheel and axle.

Note.—In some simple questions candidates may be required to use graphical methods. Candidates should bring graduated rulers and protractors.

- 11. Subjects of Examination for the Entrance College Scholarship in Agriculture:—
  - (a) Qualifying —English.

Proficiency in English (as a qualifying subject) will be tested by an English Essay. Special attention will be paid to Grammar and Spelling.

- (b) Competitive:—
- (1) Practical Agriculture (30)
- (2) Mathematics (30)

And two other subjects to be selected from the following list:—

- Hinglish (15), French (15), German (15), Greek (20), History and Geography, or Industrial History and Commercial Geography (15), Italian (15), Irish (15), Latin (20), Applied Mathematics (15).
- 12. The programme in Mathematics for the Examination for the Entrance College Scholarship in Agriculture shall be that prescribed for the Matriculation Examination, 1919.

The programmes in the other subjects shall be these prescribed for the Examination for the Ordinary Entrance College Scholarships.

N.B.—The attention of candidates for entrance College Scholarships is specially directed to the Regulations regarding the Peel Prizes (Page 28).

COLLEGE SCHOLARSHIPS OF THE SECOND YEAR.

- 1. The General Regulations set forth in sub-section (1) apply to these Scholarships.
- 2. The following Scholarships are offered by the Governing Body:—
  - (1) Four Scholarships of £25 each among students of the College who, in 1919, pass the First University in Arts, and obtain thereat two First Class Honours, or one First Class and two Second Class Honours or four Second Class Honours.
  - (2) One Scholarship of £25 among Connacht students of the College who, in 1919, pass the First University Examination in Agricultural Science, and obtain thereat either two First Class Honours, or one First Class Honour and one Second Class Honour, or three Second Class Honours.
  - (3) One Scholarship of £25 among medical students of the College who, in 1919, pass the First University Examination in Science, and obtain thereat either two First Class Honours, or one First Class Honour and one Second Class Honour, or three Second Class Honours.
  - (4) Two Scholarships of £25 each among non-medical and non-agricultural students of the College who, in 1919, pass the First University Examination in Science, and obtain thereat either two First Class Honours, or one First Class and one Second Class Honour. or three Second Class Honours.

(5) Two Scholarships of £25 each among students of the College who, in 1919, pass the First University Examination in Medicine, and obtain Honours in each part thereof.

(6) Three Scholarships of £25 each among students of the College who, in 1919, pass the First University Examination in Engineering, and

obtain Honours thereat.

(7) One Scholarship of £25 among students of the College who, in 1919, pass the First University Examination in Commerce, and obtain thereat two First Class Honours, or one First Class Honour and two Second Class Honours, or four Second Class Honours.

N.B.—See Sub-section (1) 2.

#### SCHOLARSHIPS OF THE THIRD YEAR.

- 1. The Regulations in sub-section (1) apply to these Scholarships.
- 2. The following Scholarships are offered by the Governing Body:—
  - (1) Four Scholarships of £25 each among students of the College who (a) passed the First University Examination in Arts in 1918: (b) attend in this College at least three Courses in Arts in 1918-1919 (two of the Courses being Honour Courses); and (c) pass the Sessional Examinations in 1919, in two Courses, and obtain in each of these two Courses the percentage of marks required at the Degree Examination for a First Class Honour.
  - (2) One Scholarship of £40 a year, tenable for two years, in the College of Science, Dublin, among Connacht or Clare students of the College who (a) passed the First University Examination in Agricultural Science in 1918; (b) attend in this College in 1918-1919 the Six

Courses prescribed for the Second Year in Agricultural Science; (c) pass the Sessional Examinations in 1919 in these Courses, and obtain at least an average of 65 per cent. of the marks assigned thereto; and (d) pass, if they have not already done so, the Examination in Agriculture, Horticulture, Forestry or Dairying and Creamery Management conducted by the Department of Agriculture and Technical Instruction for Ireland.

- (3) Two Scholarships of £25 each among non-medical and non-agricultural students of Science, who (a) passed the First University Examination in Science in 1918; (b) attend in this College in 1918-1919 two Honour Courses in Science; and (c) pass the Sessional Examinations in 1919 in these Courses, and obtain thereat in one Course the percentage of marks required at the Degree Examination for a First Class Honour, and in the other Course at least the percentage of marks required at the Degree Examination for a Second Class Honour.
- (4) One Scholarship of £25 among students of Science who, in 1919, pass the Second University Examination in Medicine in the College, and obtain Honours thereat.
- (5) Two Scholarships of £25 each among students who pass in 1919 the Second University Examination in Medicine in the College, and obtain Honours thereat.
- (6) Three Scholarships of £25 each among students who pass in 1919 the Second University Examination in Engineering in the Col lege, and obtain Honours thereat.
- (7) One Scholarship among students (a) who passed the First University Examination in Commerce in 1918; (b) attend in the College

in 1918-1919 the Courses prescribed for Second Year's Students of Commerce; and (c) pass in 1919 the Sessional Examination in each of these subjects, and obtain in two of the subjects the percentage of marks required for a First Class Honour at the Degree Exami nation.

- N.B.—See Sub-section (1), 2.
- 3. (1) The Successful Candidate at the Sessional Examination for the Scholarship in Agricultural Science will be required to pay the College fee in this College for each of the two years for which his Scholarship is tenable, and to take out in each of these years in the College of Science, Dublin, the Courses prescribed for students of his standing by the Authorities of that College.
  - (2) The Fourth Year's Scholarship in Agriculture will be contingent on the Scholar receiving a satisfactory report from the authorities of the College of Science, Dublin, with regard to general conduct and progress in study.
- 4. Students of Science who have been awarded Scholarships on the results of the Second University Examination in Medicine may take out either the Courses required for the B.Sc. Degree or those required for the Third University Examination in Medicine.

#### SCHOLARSHIPS OF THE FOURTH OR FIFTH YEAR.

- 1. The Regulations in Sub-section (1) apply to these Scholarships.
- 2. The Governing Body offers three Scholarships of £25 each for competition among students who pass in 1919 the Third University Examination in Medicine in the College, and obtain Honours thereat.
  - N.B.—See Sub-section (1), 2.

3. If a Fourth Year Scholar leave for a Metropolitan Hospital at the end of the Hilary Term, the third instalment of his Scholarship will not be paid to him at the end of the Trinity Term in 1919-1920. It will however, be paid to him at the end of the Trinity Term in 1920-1921, if he become a Student of the College in that term, and take out at least one course of lectures, and enter for the Degree Examination in this College.

#### POST-GRADUATE SCHOLARSHIPS.

- 1. The General Regulations set forth in sub-section (1) apply to these Scholarships.
- 2. The Governing Body offers four Scholarships of £40 each for competition among students of the College who pass the B.A., B.Sc., or B.Comm. Degree Examination in 1919.
  - N.B.—See sub-section (1), 2
- 3. To qualify for a Post-graduate Scholarship, a candidate must have obtained at the Degree Examination (a) two First Class Honours in Modern Languages, or in any other group in which separate Honours are awarded; or (b) a First Class Honour in a group in which separate Honours are not awarded.

Post-graduate Scholarships will not be awarded in groups of subjects which are wholly or partially the same.

4. A graduate who has been awarded a Post graduate Scholarship will be required to take out a Course of Lectures leading to the M.A., M.Sc., M.Comm., or D.Litt. Celtic Studies.

#### COLLEGE EXHIBITIONS.

1. The General Regulations set forth in sub-section (1) apply to these Exhibitions.

2. A First Class Exhibition of £10 and a Second Class Exhibition of £5 may be awarded on the results of the following Examinations in 1919:—

The First University Examination in Arts.

The Higher Diploma in Education Examination.

The Diploma in Education for National Teachers.

The First University Examination in Science.

The First University Examination in Law.

The LL.B. Degree Examination.

The First University Examination in Medicine.

The Second University Examination in Medicine.

The Third University Examination in Medicine.

The M.B., B.Ch., B.A.O. Degrees Examination.

The First University Examination in Engineering.
The Second University Examination in Engin-

eering.

The B.E. Degree Examination.

The First University Examination in Commerce.

N.B.—See sub-section (1), 2.

#### 3. To qualify for an Exhibition-

- (1) Three First Class Honours or two First and two Second Class Honours will be required at the First University Examinations in Arts and Commerce.
- (2) Two First Class Honours will be required at the First University Examination in Science.
- (3) First Class Honours will be required (a) at both parts of the First University Examination in Medicine; (b) at the Second, Third, and Final University Examinations in Medicine; (c) at each University Examina-

tion in Engineering; (d) at each University Examination in Law; and (e) at the Examination for the Higher Diploma in Education.

- (4) The Examination for the Diploma in Education for National Teachers must be passed with special distinction.
- 4. Only one College Exhibition can be awarded to any candidate.

#### College Prizes.

- 1. The General Regulations set forth in sub-section (1) apply to these Prizes.
- 2. The Governing Body may award a Prize of £7 10s. 0d. to the student who gets the highest marks in Irish at the Entrance College Scholarship Examination in 1919, and a similar prize to the student who gets the highest marks in Irish at the First University Examinations in 1919.
- 3. The successful candidate for either of these Prizes must take out and attend Lectures in Irish in the College in 1919-1920.

# PRIVATE FOUNDATION SCHOLARSHIPS, EXHIBITIONS, AND BURSARIES.

(i.) The Blayney Exhibition.

(Founded by the late LORD BLAYNEY).

An Examination for one Exhibition, value about £30, in connection with the Blayney Bequest, is held in the month of December in each year, on the following conditions:—

1. No candidate is eligible if more than two and a half years have elapsed from the date of his Matriculation to the time of his examination.

- 2. The holder of the Exhibition must attend Honour Classes, and pass all Term Examinations, in this College, during the Session in which he shall have obtained the Exhibition.
- 3. The Governing Body retain the power of withholding, or of awarding only a portion of, the Exhibition.
- 4. The Blayney Exhibition may be held along with any Scholarship.
- 5. One-half of the Exhibition will be paid in January and one-half in the following month of July, provided the holder shall have satisfied the conditions stated above.
- 6. The Exhibition is awarded in alternate years for proficiency (1) in Greek, Latin, and one other language mentioned in 9; and (2) in any two subjects for the B.Sc. Degree, the standard required being that of the Pass Degree.
- 7. Should no Candidate present himself, or should insufficient merit be shown, the Exhibition may be held over for one year and offered again in the following year in the same Course of Study.
- 8. The Examination will be held in December, 1919. Candidates must enter their names with the Registrar on or before 16th November, 1919.
- 9. The courses for 1919 will be the B.Sc. Pass Courses in any two of the following subjects:—
  - 1. Mathematics (2,000).
  - 2. Mathematical Physics (1,800).
  - 3. Experimental Physics (1,200).
  - 4. Chemistry (1,200).
  - 5. Zoology (1,200).
  - 6. Botany and Plant Physiology (1,200).
  - 7. Geology and Mineralogy (1,200).
  - 8. Anatomy and Anthropology (1,200).
  - 9. Physiology (1,200).
  - 10. Electrical Engineering (1,200).
  - 11. Pathology and Bacteriology (1,200).

(ii.) The "Dr. and Mrs. W. A. Browne" Scholarship.

An Examination for a Scholarship of the yearly value of about £32, founded and endowed by Dr. W. A. Browne, on behalf of and in memory of his wife, Caroline Charlotte Browne, F.Z.S., is held early in the First Term of each year. Intending Candidates must give notice to the Registrar on or before 16th October, 1919.

The Scholarship is awarded for proficiency in the French and German languages, a competent colloquial knowledge of both languages being required.

It is open to any Matriculated Student of this College, who is a natural born subject of His Majesty, if not more than two years have elapsed from the 1st January following his Matriculation.

The Scholarship shall be held for one Session only; but the successful candidate, if otherwise qualified, may compete in succeeding Sessions, provided that no Student shall hold the Scholarship more than three times.

The Scholar, during the tenure of the Scholarship, shall attend the lectures prescribed to Students of his taculty and standing, and shall pursue Honour Courses in French and German Literature in this College, to the satisfaction of the Professors.

The Scholarship may be held along with any other Scholarship.

One-half of the Scholarship will be paid in January, and one-half in the following July, provided the holder shall have satisfied the conditions stated above.

The Governing Body retains the power of withholding the whole or of awarding only a portion of the Scholarship, if sufficient merit be not shown. In case the whole or part of the Scholarship be not expended in any year, the Governing Body shall apply the money so accruing to the purpose of giving an additional Scholarship in the next or following years, in the same subjects and under the same regulations.

### (iii.) Peel Prizes.

- 1. Two Prizes, value about £5 each, will be offered in each year for competition amongst candidates for Entrance Scholarships in 1919. One prize will be offered in Geometry, and one in English Composition.
- 2. The Course for Examination in Geometry will be that of the Senior Grade (Honours) Intermediate Examination, omitting the analytical geometry of the straight line and circle. Proficiency in English Composition will be tested by an English Essay. Special attention will be paid to Grammar and Spelling.
- 3. Particulars with regard to the time, etc., of those Examinations will be sent in due time to each candidate for an Entrance College Scholarship in 1919-1920. A Peel Prize will not be awarded unless the standard fixed by the Examiner therefor has been reached.
- 4. A Peel Prize will be paid only to a student of the College for the Session 1919-1920, and the Peel Prize in Geometry will be paid only to a student who takes out a Course in Mathematics.
- (iv.) Scholarships and Bursaries given by His Majesty's Commissioners of the Exhibition of 1851.

#### (a) RESEARCH SCHOLARSHIPS.

These Research Scholarships are of the value of £200 per annum, and are tenable for two, or, under special conditions, for three years. They are limited to those branches of Science (such as Physics, Mechanics, and Chemistry) the extension of which is specially important to our national industries. The intention of the Scholarships is not to facilitate attendance on ordinary collegiate studies, but to enable students who have passed through a collegiate curriculum to continue the prosecution of science, with the view of aiding in its advance, or in its application to

the industries of the country. The holder of a Scholarship must be a student of not less than three years' standing, and must give an undertaking that he will wholly devote himself to the object of the Scholarship, and will not hold any position of emolument during its continuance.

His Majesty's Commissioners of the Exhibition of 1851 have placed at the disposal of University College, Galway, a nomination to one of these Scholarships in every alternate year, beginning with 1891.

#### (b) Industrial Bursaries.

His Majesty's Commissioners of the Exhibition of 1851 have established a scheme of Industrial Bursaries for young men who, after a course of training in a University or approved Technical College, desire to enter Engineering, Chemical, or other manufacturing works.

The Bursaries are intended to enable suitable applicants to tide over the period between their leaving College and obtaining remunerative employment in industry.

The value of the Bursaries will depend on the circumstances of the Candidate, but will, as a rule, not exceed £100 a year.

A Bursar will be elected in the first instance for one year, but the tenure of his Bursary will ordinarily be prolonged for a second year, provided that the Commissioners are satisfied with the work done by the Bursar during his first year.

In special circumstances, a Bursary may be renewed for a third year.

The appointments to the Bursaries will be made by the Commissioners from among Candidates recommended by Universities and Technical Schools. In dealing with these recommendations great weight will be given to evidence that a Candidate has the practical abilities likely to lead to his advancement in manufacturing work, academic success alone being an insufficient recommendation.

The Candidate must be a British subject under the age of 25.

The Candidate must have been a bona fide student of Science for a term of three years.

The Candidate must further satisfy the Commissioners:—

- (a) That he has obtained or can, within one month of election, obtain a post in some Engineering or other manufacturing works approved by them.
- (b) That he is in need of pecuniary assistance to enable him to accept such a post.

A Bursar may, if the Commissioners approve, spend part of the tenure of his Bursary in studying a special industrial process or processes in works either at home or abroad.

No Bursar shall enter a firm as a premium pupil without the special consent of the Commissioners.

A Bursar must submit a report of his work to the Commissioners on the expiration of each year of his Bursary.

#### COUNTY COUNCIL SCHOLARSHIPS.

It is understood that each of the County Councils of Galway, Mayo, Sligo, Leitrim, Roscommon and Clare will offer Scholarships for competition in 1919. These Scholarships are awarded on the result of an examination held early in July. Each County Council has its own Scholarship Scheme, which is to be obtained from the Secretary of the County Council.

#### UNIVERSITY PRIZES FOR THE YEAR 1919.

- 1. THE COYNE MEMORIAL SCHOLARSHIP. Value about £32. Subject, an Essay. Open to Graduates of the University.
- 2. THE DR. AND MRS. W. A. BROWNE GOLD MEDAL (value £10) AND PRIZE OF £5. Open to Candidates for the B.A. Degree Examination (Honours) in Modern Literature.
- 3. The Dr. H. H. Stewart Literary Scholarship. £10 a year for three years. Open to candi-
  - \* dates at First University Examination in Arts. In 1919 the Scholarship will be offered in the subjects French, German, Irish.
- 4. The Dr. H. H. Stewart Medical Scholarships.
   (a) Anatomy; (b) Physiology. £10 a year
   \* for three years. Open to candidates for the Second University Examination in Medicine.
- 5. The Dr. H. H. Stewart Scholarships in Mental and Nervous Diseases. £50 a year
  - \* for three years. Open to Graduates of the University in Medicine of not more than five years' standing.
- \* Information as to whether these Scholarships will be offered for competition in 1919 may be obtained on application to the Registrar, The National University of Ireland, Dublin, after January 1st, 1919.

- 6. THE PIERCE MALONE SCHOLARSHIPS:-
  - (a) The Scholarship in Engineering. Open to Candidates for the B.E. Degree Examination (autumn).
  - (b) The Scholarshtp in Mental and Moral Science. Open to Candidates for the B.A. Degree Examination in the Honours School of Philosophy.
- 7. THE TRAVELLING STUDENTSHIPS. £200 a year, tenable for two years. (Open to Graduates of the University of not more than four years' standing):—
  - I. Either Ancient Classics or Hebrew and Aramaic.
  - II. Experimental Physics.
- III. Chemistry.
- IV. Natural Science, including any two of the following:—

Botany:

Geology; Zoology.

- V. Either History or Economics.
- 8. The Travelling Studentship in Pathology.—
  £200 a year, tenable for two years. (Open to
  Graduates in Medicine of not more than two
  years' standing).
- N.B.—For additional information regarding the loregoing University Prizes, Students are referred to the Registrar, the National University of Ireland, Dublin.

## III.—The One Term Courses for the Diploma in Education (for National Teachers).

1. Courses leading to the Diploma in Education may be held in the College during the Michaelmas Term, 1919.

2. Subject to the approval of the Board of National Education, the following are eligible for admission to these courses:—

## King's Scholars of the Board of National Education.

- (a) Who have been engaged as teachers for at least five years; and (b) have passed the First Examination in Arts of the R.U.I. or N.U.I., or shall have passed a special Entrance Examination to be held in the College at the end of June or the beginning of July, 1919, in three subjects from the following list:— English, French, German, Greek, History and Historical Geography, Irish, Latin, Mathematics, Natural Philosophy (Applied Mathematics), Chemistry, Physics, Botany, Physiology and Hygiene, Logic.
- 3. The programme in all subjects, except those hereinafter mentioned, shall be the programme prescribed for the Examination for the ordinary Entrance College Scholarships, 1919 (set forth in a preceding portion of this booklet).

The programmes in Mathematics, Chemistry, Physics, Botany, and Physiology and Hygiene shall be, respectively, these prescribed for the Matriculation Examination, 1919.

N.B.—Copies of these programmes can be obtained on application to the Registrar, the National University of Ireland.

The programme in Logic shall be as follows:—

Meaning and Parts of Logic.

Terms. Classifying terms.

Propositions. Reducing Propositions to Logical Form.

Definition and Division.

The simple forms of Immediate Inference. Opposition and Conversion.

The Syllogism with its Moods and Figures. Test ing Moods and framing Syllogisms.

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Demonstrative, Conditional and Probable Arguments. Fallacies.

Induction. Observation, Hypothesis and Experiment.

(An elementary knowledge only of these subjects will be required, such as may be found in the "Palaestra Logica" or similar handbook).

- 4. Every candidate for admission to these courses shall forward to the Registrar, on or before the 31st May, 1919, an entrance form duly filled up, together with an Examination Fee of Five Shillings.
  - (N.B.—Entrance forms can be obtained on application to the Registrar, University College, Galway. The Examination Fee will not be returnable).
- 5. The Examination for admission to these Courses will be held in the College in the end of June or in the beginning of July, 1919.

An admission card, a time-table and the rules for the Examination will be sent by the Registrar to each

candidate before the 20th June, 1919.

- 6. The fees payable for admission to the courses shall be (a) a reduced College Fee of Five Shillings; (b) a fee of £2 for the course in Education; and (c) a fee of £1 for each of the other prescribed courses.
- 7. For information regarding the prescribed courses, referred to in 6, Candidates are referred to the Regulations for Courses and Degrees, 1919-1920, which can be obtained from Messrs. O'Gorman & Co., Galway, for 2d.; by post, 3½d.
- 8. For "Information for intending Students," Candidates are referred to pages 3 to 6 of the Regulations for Scholarships.
- 9. Lectures on the prescribed courses will begin on 9th October, 1919, and will continue to Christmas.
- 10. The Examination for the Diploma in Education will be held in June, 1920. Candidates are referred to the Registrar, National University of Ireland, Dublin, for full information regarding the conditions of admission to this Examination.

#### THE COLLEGE BUILDINGS.

The College grounds are just outside the town of Galway, and on the west side of the River Corrib.

The main building, in the perpendicular style of English Gothic, was erected in 1848; it is built of cut limestone in the form of a quadrangle. the principal entrance facing the town clock tower 108 feet high. The private President and Registrar, the dences of the beautiful Aula Maxima, the Registrar's and Bursar's offices occupy the west side. The Library extends along the first floor on the north side. neath are the Secretary's office, and several lecture rooms. On the south side, the first floor contains the Museum and Lecture Hall in Natural History, and underneath are the Laboratories of the Physics Department. The east side contains on the first floor the Museums of Geology, Gynæcology, and Physiology, and the Women-Students' Recreation Rooms. The ground-floor contains the Chemical Department, the Men's Reading-room, and the large Greek Hall.

The Anatomical School, with the new wing added in 1911, is situated in the north-west corner of the grounds.

A new block of buildings, opened in 1914, contains in the front the Schools of Civil and Electrical Engineering, and in the side wing the Department of Pathology, the Biological Laboratories, and the Mathematical Lecture-room.

The College grounds are extensively planted with many varieties of ornamental shrubs and trees, and a large portion of the western side forms a Botanical Garden.

The College Union Buildings are close to the College on a site acquired in 1914, beside the River Corrib.

#### IX.—THE LIBRARY.

The foundation of the Library dates from the opening of the College in 1849. Its first Librarian was the well-known archæologist, James Hardiman, the author of the "History of Galway." It contains an extensive and valuable collection of books and journals, to which constant additions of the most recent standard works are made out of a yearly grant of £305 given by the Governing Body.

The Library is over 150 feet in length, extending along the first floor of the north side of the College, and contains a large hall where accommodation is provided for readers, a reading-room for the Pro-

fessors, and a private room for the Librarian.

The number of volumes amounts to about 40,000. The Library Catalogue is divided into nineteen departments. The authors are given in each department in alphabetical order, with numerous cross-references. The large collection of journals, both English and foreign, is particularly valuable for research students, as they contain numerous important articles on special subjects.

A most interesting manuscript in the possession of the Library is the collection of the ancient Corporation books of the City of Galway, dating from the year 1486, the first year of its incorporation, up to the

beginning of the nineteenth century.

It also contains a map (of which only two copies are extant) made in 1651, by order of the Marquis of Clanricarde, to illustrate the extent and importance of the town. A poetical description in Latin reminds us of the former splendour of Galway—

"Bis urbis septem defendunt moenia turres Intus, et ex duro est marmore quaeque domus."

The Library is open to Members of the College and to others living in the province of Connacht, on conditions set forth in the Library regulations, a copy of which will be sent to intending borrowers on application to the Librarian of the College.

#### X,—THE LABORATORIES AND MUSEUMS.

#### Chemistry Laboratory.

The students are instructed in the facts of chemistry and their theoretical meaning by means of lectures with experimental illustrations, and they are taught to acquire skill in pursuing it, or in applying it, by laboratory work, in which each student works independently under the supervision of the professor or his assistants. Advanced students are required to refer to the standard journals which contain the original records of the progress of the science, and which are kept at hand in the departmental library For this latter purpose it is important that those who desire to pursue chemistry as a special subject should be able to read the German and French languages.

Students in the Faculties of Arts may take chemistry as a subject of their first year, while those of medicine and engineering are required to devote one year to its study. Students of agriculture work at chemistry throughout their College course. Students of the Faculty of Science, if they elect chemistry as a subject for the B.Sc. Degree, devote three years to its pursuit. After this they may proceed with the science for the M.Sc. and for the D.Sc. Degrees.

At the present time, when public attention is being directed to the importance of chemistry in its application to the country's manufactures, and when it is probable that a demand far greater than that of former years will arise for chemists trained in research, it may be useful to point out some of the advantages that this College affords for such training. The College offers at intervals a valuable post-Graduate scholar ship in chemistry, and the Royal Commissioners for the Exhibition of 1851 offer to the College every two years a Science Research Travelling Scholarship, of

£150, tenable for one, two, or three years, and also certain Bursaries. For the Scholarship the usual requirement is proof of research of sufficient merit, actually accomplished. Six of the students of the College have held this Scholarship in Chemistry.

Another inducement is the possibility of obtaining the D.Sc. Degree now given by the University for published original work. This is open either to students of the University who have taken their primary degrees in Science, Arts, Medicine, or Engineering, or to students of other universities who engage in the pursuit of original inquiries in the College. The College is also a recognized place of training for the Institute of Chemistry, the Associateship or Fellowship of which is now practically an essential requirement for public chemistry appointments, or for manufacturing positions. The A.I.C. or F.I.C. is now the recognized qualification for professional chemists.

## Physics Laboratory.

The Department of Physics is well suited for the purpose which it serves in Galway College, that is, to provide a thorough training in the principles of Physics for medical, engineering, and agricultural students, and an opportunity for students of Science to pursue a course of study leading to the degrees of B.Sc., M.Sc., and D.Sc. There is a large collection of physical apparatus suitable for Practical Physics classes and for purposes of illustration in the various lecture courses.

There are a lecture theatre, two laboratories, and a workshop. The department is supplied with electricity from the town mains, both for lighting and experimental purposes.

In addition to work in Experimental Physics, lectures are given both to elementary and advanced students in the several branches of Mathematical

Physics.

#### Natural History Laboratory and Museum.

The general courses of practical instruction in Botany and Zoology are conducted in the newly erected laboratory for Elementary Biology, which provides ample and fully lighted working space for upwards of twenty-five students. The benches are suitably supplied with sinks, water-taps, and gas connections, and furnished with students' lockers. A chemical bench, a demonstration table, a large preserving trough, and a Wardian case also form part of the equipment. Each pair of workers is provided with an efficient compound microscope.

The adjacent laboratory for advanced students and those engaged in research work is designed to facilitate biological operations entailing the use of special apparatus or instruments of precision. Equipped with sliding and rocking microtomes and embedding baths, all the ordinary methods of plant and animal histology can be employed. For the carrying out of experiments in Plant Physiology an incubator, fume cupboard, chemical bench, and inserted slate slabs are provided, together with a spectroscope, klinostat, auxanometer, and other necessary apparatus.

The Museum of Natural History is well provided with specimens of typical forms of the various classes of the animal kingdom, its most striking feature being the extensive osteological collection. A series of models illustrating certain aspects of plant and animal anatomy and embryology are also displayed. Suitable tables and window benches are provided at which the material can be examined.

The Biological Lecture Theatre is situated in the Museum, and is well lighted from above.

In the grounds of the College the more important natural orders of flowering plants are represented, and ample space is available for experimental plant-breeding.

#### Geology Laboratory.

The Department of Geology is now adequately equipped for work of a high university standard. The practical side is strongly developed, and the laboratory and museum offer great advantages in this direction.

The former is fitted for any branch of the work in which more than a mere acquaintance with the specimens is necessary—for the study of crystallography, for microscopic work, for the chemical examination of minerals, and for the examination of geological maps and charts. Like the museum, it is open at all times to students of Geology who wish to devote extra time to this subject.

The geological museum contains a collection of such scientific value as students are rarely fortunate enough to have provided, unless the larger national collections are within easy access. Occupying a prominent place is the collection of local exhibits, which contains some exceptionally good specimens of minerals, rocks, and fossils from the surrounding district.

The collection of minerals contains every well-known species, and numerous rare ones, the minerals of economic value, especially the metallic ores, being the most strongly represented. This section is supplemented with a collection of rocks of all types

and ages gathered from all over Europe.

The palaeontological section contains a valuable collection of the typical fossils characteristic of the successive geological periods. Worthy of note among them are the collections of fossil plants from the Coal Measures, of Ammonites from the Liassic rocks, and of the rather rare Permian fossils described by the late Professor King (the founder of the museum) in his monograph in the publications of the Palaeontographical Society. In addition to the commoner fossils are numerous remains of fossil fishes, and almost complete skeletons of the extinct sea-reptiles,

Ichthyosaurus and Plesiosaurus (the latter attaining a length of about eight feet), and casts of the skulls of various other large extinct reptiles and mammals.

The department is also supplied with an elaborate electric lantern, fitted for ordinary use, and for throwing microscopic and polariscopic slides directly upon the screen. This is fitted up in the museum

the screen. This is fitted up in the museum. It would be impossible to leave this department without noticing the facilities which it offers for post-Graduate work. Very little of the geology of the district is yet conclusively decided or worked out in detail, whilst large parts of it still remain, to a greater or less extent, a geological puzzle. The maps of, and literature on, the district, as far as they go, are available within the department, but further work on the geology of western Connacht is greatly needed. Field excursions are arranged for the ordinary classes, but more advanced work, by the students especially, is much to be desired. The laboratory is fully equipped for the following up of this field work, and every assistance given in the production of the resulting thesis.

The results of the work of the Geological Surveys of Ireland, Scotland, England, and Wales are received as soon as they are published, and the library is supplied with the newest works on Geology as they appear, as well as with the usual geological journals and magazines, so that the department is kept intimately in touch with the great progress which this science is making.

#### Practical Anatomy Rooms.

These include the usual arrangements for an anatomical establishment, and are placed in a separate building in the College grounds. There are included—

- (a) Lecture-room.
- (b) A dissecting-room, rebuilt within the last few years.

(c) A new museum building, just completed, containing a large collection of permanent anatomical preparations, human and comparative, a good collection of casts and models (Auzouz of Paris; Ziegler of Freiburg; His of Leipsic) at the disposal of members of the class for supplementing their dissections. There is a small Anthropology collection (to which additions by old students serving abroad will be much welcomed). There is an X-ray apparatus for observation of bones and other organs in the living model.

#### Physiology Rooms.

The Physiology rooms include-

(a) An experiment room, where each member of the class has the opportunity of making an experimental study of the phenomena of muscle and nerve, the sense organs, circulation, and respiration.

Recording-drums, driven by an electric motor, are provided for taking records. Photographic apparatus

is in readiness for the same purpose.

For advanced students' work an ultra-microscope is set up in this room. The room contains a small installation for experimental Psychology work.

- (b) Histology work. Each student has a workingbench, with a Leitz microscope and reagents for his separate use.
- (c) Physiological Chemistry. Working benches are provided for each student for the study of the various organic substances referred to in the lecture course.

## Pathology Laboratory.

This Department is situated on the top floor of the new building, and consists of three rooms—a museum, a students' laboratory, and a research laboratory. The whole has just been fitted up in the most up-to-date manner.

The museum, though not large, contains a valuable collection of Morbid Anatomy specimens. These are mounted in Kaiserling's solution in open glass jars, are thus always at the student's service. Additions are being constantly made to the collection.

The students' laboratory is fitted with benches to seat thirty students at histological work. There are chemical and other benches besides. The fittings include among other appliances electric bench-lamps for use with the microscope. A very fine magic lantern has recently been procured, and there is a large and important collection of lantern slides.

The research laboratory can accommodate at least four workers. It is well lighted, and is well fitted for most kinds of research work. The fittings include an electrically heated incubator, an electrically driven centrifuge, an ultra-microscope, and histological, bacteriological and chemical appliances of various kinds.

The importance of research work has been kept in mind when planning and fitting this part of the Department. In this department, as in other departments of the College, every opportunity and encouragement are given to suitable advanced students to pursue research.

The ordinary course in Pathology for medical students has recently been arranged in a way that makes it possible to give a thorough exposition of the main principles of Pathology and Bacteriology, followed by an efficient demonstration of their applications and results.

The principles form the subject-matter of the course for the third medical examination, and a special course is given on their applications and results for the final M.B. Every effort is made to make each course full and thorough, apart altogether from the examination point of view. The number of students following these courses is steadily increasing, and there is every prospect that the increase will continue.

## The Materia Medica Museum and the Practical Pharmacy Laboratory.

The Materia Medica Museum and the Practical Pharmacy Laboratory are in the main College Buildings under the Library; they adjoin each other, and the students can pass from one to the other during

working hours.

The Materia Medica Museum is also the lecture-room; it is fitted up with a complete set of specimen drugs, organic and inorganic, official and non-official, and is most complete and excellent of its kind. These specimens are used to illustrate the professor's lectures, but besides them a set of fresh specimens is supplied annually, which are distributed amongst the students attending the classes of Materia Medica and Practical Pharmacy. Ample opportunity is thus given the class to acquire a sound knowledge of the appear ance and physical properties of the pharmacopæial drugs so essential for their examination.

The Practical Pharmacy laboratory has been fitted up in a very complete and convenient manner. Here also there is a collection of drugs, and a complete supply of apparatus necessary for each student to

carry on his practical work.

The course is divided into two parts. The first is conducted on the lines set out by Sir L. Brunton, in the Practical Pharmacy class at St. Bartholomew's Hospital; and in it the students become acquainted with the several pharmaceutical processes—each student performing the several operations, and working out the details for himself, and not merely learning from demonstrations. In this way he acquires a practical knowledge of the numerous and often difficult manipulations necessary for compounding and dispensing pharmacopæial preparations.

When the several lessons in this part have been completed, the student is in a position to undertake the compounding of the various forms of B.P. pre-

parations. The fact of the student being permitted to perform these various operations with his own hands, and not merely learning them from demonstrations, makes his work more interesting, gives him confidence and encourages percision.

#### The Montgomery Museum.

The Montgomery Museum is attached to the Midwifery and Gynæcology Lecture Room. It was purchased by the Council of the Queen's College—shortly after the opening of that College—from the executors of the late Dr. Montgomery, a well-known obstetrical specialist and writer. It was one of the best collections of its day, and has been added to from time to time by the Professors.

### Civil Engineering Laboratory.

The Class-rooms and laboratories are in the new block of buildings, situated in the north-east corner of the grounds.

On the upper floor are well-lighted senior and junior drawing offices, equipped with drawing tables and diagrams, and a photo-print room, with a mercury vapour photo-copying machine.

On the first floor are the class-room and the survey-

ing apparatus store.

The ground-floor contains—(1) a Strength of Materials Laboratory, fitted with a 100,000 lb multiple-lever testing machine, operated by hydraulic power, with three throw-pump and motor; a 10,000 lb. diaphragm testing machine, operated by hand; a lathe for the preparation of specimens; and smaller apparatus for the measurement of deflection, torsion, extension, &c. (2) A cement-testing laboratory, with a complete installation for carrying out the tests on cement in accordance with the specifications of the British Standards Committee.

#### Electrical Engineering Laboratory.

This department occupies part of the ground-floor and first floor of the new building.

The large laboratory and the battery room are on the ground floor, and the lecture room and small

laboratory on the first floor.

In the large laboratory there are several modern machines, including a 10 K.W. three-phase revolving field alternator, driven by a variable speed continuous current motor; a 5 B.H.P. three-phase asynchronous motor; three single-phase oil-cooled transformers, 200 to 600 volts; a pair of 8 K.W. continuous current machines with commutation poles, arranged for working either shunt or compound; a 3 B.H.P. continuous current series motor, with reversing controller; and one or two smaller shunt machines.

There are two large working benches fitted with bus bars at different potentials, for testing instruments and

general apparatus.

The tables, the motors, and also the lecture-table and small laboratory on the first floor, are supplied from a large battery of 70-200 ampere hour Tudor accumulators, through a double-pole distribution Board, arranged so that any potential difference up to 140 volts can be available at any point.

There is a valuable collection of instruments, both standard and commercial types, which is added to

from time to time.

The lecture-room on the first floor has, at present, seating for twenty-four students, but the floor space will allow of considerable extension should this become necessary. The lecture-table is in connexion with the battery and machines below. There is also a projection lantern.

The small laboratory is for advanced work, and the

more delicate apparatus is installed here.

# HOSPITALS AND DISPENSARIES CONNECTED WITH THE COLLEGE.

See "Clinical Teaching," page 136.

#### COLLEGE SOCIETIES AND CLUBS.

#### The College Union.

- 1. The objects of the College Union are: -
  - (a) To promote the advancement of knowledge by the provision of a Reading Room and Reference Library for the use of members of the College;

(b) To enable the College better to fulfil its functions as a University College, furnishing a University education, by the provision of means for the social intercourse of its members.

- (c) Generally to promote the usefulness and attractiveness of the College as a Teaching and Academic Institution for the Province of Connaught.
- 2. Membership of the Union is confined to men who are:—
  - (a) Members of the College;
    - (b) Deans of Residence of the College;
    - (c) Members of the Teaching Staff of the College who are not members of the Academic Council;
    - (d) Former members of the Teaching or Administrative Staff of the College, or of Queen's College, Galway; or of the Governing Body of the College;
    - (e) Non-matriculated students on the College Rolls.
    - (f) Former students of the College, or of Queen's College Galway, who are not members of College.
- \*(By Stat. I. Univ. Coll., Galway, the following are declared to be Members of the College: The President: the Members of the Governing Body and the Academic

Council; the Graduates of the National University who have been Matriculated Students in the College or in Queen's College, Galway; and the Students of the College who are Matriculated Students of the University.)

- 3. The College Union buildings stand in their own ground beside the River Corrib, just outside the College grounds. They include, in addition to the lavatories, bath-room, caretaker's quarters, a reading-room, provided with daily, weekly and monthly papers, a games room, a billard-room, with two tables, and a gymnasium.
- 4. The College Union has also a reading-room in the college.

## The Students' Representative Council.

The Purpose.

The purpose of the Council shalf be the provision of a body consisting of students to supervise the College Clubs and Societies, and to promote the interests of the general body of Students, subject to the provisions of the College Statutes Regulations and Rules.

#### The Laws.

- 1. The Council shall be elected annually at a general meeting of students summoned by the Secretaries, and held towards the end of the second term of the Academic year.
- 2. The constitution of the Council shall be as follows, viz.:—
  - (i.) President, (ii.) Vice-President, (iii.) Two Secretaries (one of whom shall be a woman student), and (iv.) Ten Official members, made up of 6 men and 4 women.

- 3. The men members of the Council shall be elected by the men students.
- 4. The women members of the Council shall be elected by the women students.
- 4. The Council shall have power of co-option of members to the number of six, where vacancies occur during the year.
- 5. All meetings of students called by students shall be under the control of the Students' Representative Council. All notices convening such a general meeting of students must be signed by two executive members of the Students' Representative Council before it is presented for signature of the College officers authorized to sign it.
- The Council shall supervise the College Societies and Clubs.
  - (a) Any College Society or Club shall, when called on by the Council, produce a statement of accounts to date, and the minutes of Committee meetings, which shall include the names of those present at meetings.
  - (b) The Council shall have power to recommend the suspension of any Society or Club whose proceedings are unsatisfactory.
  - (c) Secretaries of travelling teams shall be required to bring under the notice of the Council non-payment of debts incurred by members of the team while on tour.
- 7. All applications for permission to hold a dance or social function must, before submission to the President, be approved of by the Students' Representative Council.
- 8. The Council shall act as a medium of communication between the general body of students and the College authorities; no student, or students, shall petition the College authorities regarding matters affecting the general body of students, except through the Students' Representative Council.

- 9. The nine men members of the Students Representative Council shall constitute the student members of the University Union Committee.
- 10. The Students' Representative Council may, if it thinks it necessary, call the attention of the Academic Council to any students whose conduct shall have been adjudged by the Students' Representative Council to be unbecoming a University Student.
- 11. Where it is clear that an offence has been committed by a student, or students, which reflects dishonour on all the students, but where those guilty of the offence cannot be identified, it shall be the duty of the S. R. Council to make known its condemnation of the offence as soon as possible.

#### Alterations of Laws.

No alterations in the above Laws shall be effected except by a proposition at a general meeting of students, approved by the vote of two-thirds of the students on the rolls.

Notice of the proposed alterations must be given to the S.R.C. at least a fortnight before the meeting is called at which the proposed alteration will be discussed.

All alterations must be approved by the Academic Council before coming into force.

### By-Laws.

- 1. The Council shall meet on the Friday previous to the first Tuesday of every month during the Session.
- 2. The President and Vice-President shall have power to call extraordinary meetings of the Council.

- 3. At a meeting of the Council eight members shall constitute a quorum.
- 4. The President of the Council shall preside at meetings of the Council. In his absence, the Vice-President shall take the chair. In the event of the President and Vice-President being absent, the members present shall elect a Chairman from their number.
- 5. The Secretaries shall keep adequate minutes of every meeting of the Council.
- 6. The Council shall have power to appoint a treasurer to the Council, should it be deemed necessary.
- 7. The Secretaries shall give to each member of the Council three days before each meeting, at which important business is to be discussed, a copy of the agenda. Meetings shall also be announced by the Secretaries by notice in the students' notice-board.

The Literary and Debating Society. At its meetings, which take place weekly throughout the Session, the students have ample facilities for the reading of papers and practice in debate. The College Magazine, the "U. C. G.," is published under the auspices of this Society.

The Athletic Union controls all games and sports in the College, and includes the following clubs:—Association Football, Cricket, Gaelic Football, Handball, Hockey, Hurling, Rugby Football, Lawn Tennis. The Union is supported by the subscriptions of the Governing Body, the Professors, and 7s. from each student, paid as part of his College fee.

In the College grounds there are three grass courts and one gravel court for Lawn Tennis, a Fives Court, and a field for Football and Hurling matches. The Women Students' Union. The women students have a Reading Room and a Drawing Room in the College Buildings.

The Orchestral Society.—Its object is to discover and improve musical talent amongst the students. The orchestra provides the music for the Dramatic Society productions. All students are eligible for membership.

The Gaelic Society. — The object of the Gaelic Society is to promote the use of the Irish language among the students. The society holds fortnightly meetings for debates during the first two terms. During the third term it holds Aeridheachts on Sundays. It also produces Gaelic plays, and holds one or two Céilidhes during the year.

The Engineering Society.—Membership of the above Society is confined exclusively to students of the Engineering Faculty. Professors and lecturers of the faculty are honorary members. The objects of the Society are to discuss matters of interest to Engineering students. Meetings and debates are held regularly during the session.

The Dramatic Society.—All students are eligible for membership. It usually produces two plays yearly. It is controlled by a committee elected chiefly from previous castes.

The Biological Society. — This Society discusses matters of biological interest. It meets in the Physiology Laboratory.

The Scientific Society.—The objects of this Society are, to stimulate interest in the current problems of Science among members of the Scientific Faculties of the College, and to provide a medium for the discussion of such subjects.

NOTE.—Students are also eligible as members of the Galway Golf Club, and of the Corrib Boating Club, and have been given valuable privileges by the committees of these clubs.

#### III.—HISTORY OF THE COLLEGE.

The Colleges of the Queen's University were founded under the provisions of the Act 8 and 9 Victoria, cap. 66, entitled "An Act to enable Her Majesty to endow new Colleges for the Advancement of Learning in Ireland." Under the powers given by this Act, it was determined to found three Colleges. Galway was selected as one of the sites; and on Dec. 30, 1845, Letters Patent were issued incorporating it under the name and style of "The President, Vice-President, and Professors of Queen's College, Galway.

The College was opened for Students on October 30, 1849. The Presidents and Vice-Presidents of the three Queen's Colleges constituted a Board of Government till the foundation of the Queen's University in 1850. By the University Education (Ireland) Act, 1879, provision was made for the foundation of the Royal University and the dissolution of the Queen's University within two years from the date of the Charter of the Royal University. All Graduates and Matriculated Students of the Queen's University at the time of dissolution became Graduates and Students of the Royal University, and all existing Professors of the Queen's Colleges continued to be University Professors. The Charter of the Royal University was granted on April 27, 1880, and the Queen's University was dissolved on February 3, 1882.

By the Irish Universities Act (1908) Queen's College, Galway, became a Constituent College of the National University. A new Charter for the College was issued on the 20th December, 1908. In accordance with the provisions of this Charter, Statutes A, B, I, and II were made by the Commissioners appointed under the Irish Universities Act, 1908, and Statutes III, IV and V were made by the Governing Body of the College.

By the Irish Universities Act the annual Parliamentary grant to the College is £12,000. Subsequently the Treasury decided to increase that grant by £2,000, if, and so long as, the County Councils of Connacht and Clare made an annual grant of at least £1,500 to the College. In 1913 the County Councils of Connacht agreed to make this grant. At present the College receives annually £14,000 from the Treasury, and £1,500 from the County Councils of Connacht.

# Since the foundation of University College, Galway-

- (1) The number of students on the roll is increasing yearly, and the number of Connacht students has more than trebled.
- (2) The number of Professors, Lecturers, and Assistants in every faculty, but notably in the Faculty of Medicine, has been substantially increased.
- (3) Two new Faculties have been established—the Faculties of Science and of Commerce.
- (4) Two new departments have been formed—the Departments of Education and of Agriculture.
- (5) A new building has been erected at a cost of £6,000.
- (6) An additional Chemistry Laboratory has been provided, and the equipment of every Laboratory has been improved.
- (7) A building has been purchased for the College Union.

# FORMER PROFESSORS AND OFFICERS.

Appointed,		/acated
1845.	Very Rev. J. W Kirwan, President Died,	1849
1845.	Edward Berwick, Vice-President, appointed President Resigned,	1849
1849.	Thomas Drane, M.A., Professor of Civil Engineering Resigned,	1849
1850.	Very Rev. J. P. O'Toole, Vice-President, Resigned,	1852
1849.	Morgan W. Crofton, M.A., Professor of Natural Philosophy Resigned, [Fellow of the Royal Society, 1868; late Professor of Mathematics, R.M. Academy, Woolwich; late Fellow of the Royal University of Ireland; Author of Papers in Philosophical Transactions, 1868-69.]	1852
1849.	Patrick G. Fitzgerald, Bursar Died,	1853
1849.	John Mulcahy, Ll.D., Professor of Mathematics Died, [Author of "Principles of Modern Geometry," 1852.]	1853
1849.	W. E. Hearn, M.A., Ll.D., Professor of the Greek Language Resigned, [Late Dean of the Faculty of Law in the University of Melbourne. Author of "Plutology," 1864; "The Government of England; and "The Aryan Family."]	1854
1849.	William Nesbitt, M.A., Professor of the Latin Language, appointed to the Greek Professorship Resigned,	1854
1849.	Cornelius Mahony, Professor of the Celtic Languages Resigned,	1854
1849.	Bernard O'Flaherty, Registrar, Resigned,	1855
1849.	James Hardiman, Librarian Died, [Author of "History of Galway," 1820; and of "Irish Minstrelsy or Bardic Re- mains of Ireland," 1831.	1855

Richard Doharty, M.D., Professor of Midwifery Died.	Vacated.
wifery Died	
[Author of papers on Obstetric Science.]	1876
Rev. Colin M'Cay, Dean of Residence, Resigned,	1876
William Lupton, M.A., Professor of Juris-	
prudence and Political Economy Died	1876
John H. Richardson, B.A., Librarian Resigned,	1876
Edward Berwick, B.A., President Died,	1877
John Cleland, M.D., D.Sc., LL.D., Professor	
[Fellow of the Royal Society, 1872. Professor of Anatomy in the University of Glasgow. One of the Editors of the 7th Edition of Quain's "Elements of Anatomy;" Author of "Scala Naturae and other Poems," 1887; and of "Animal Physiology," "Variations of the Skull," and other important papers in the Philosophical Transactions.]	1877
Thomas W. Moffett, Ll.D., Registrar, appointed President Resigned,	1877
Joseph P. Pye, M.D., M.CH., Professor of Materia Medica, Resigned,	1877
Rev. J. C. Moore, B.A., Dean of Residence Resigned.	1878
Nicholas Colahan, M.D., Professor of Prac- tice of Medicine Resigned,	1879
Arthur Hill Curtis, M.A., LL.D., Professor of Natural Philosophy Resigned, [Late Assistant Commissioner of Intermediate Education; late Senator of the Royal University of Ireland. Author of Papers:—"On the Integration of Linear and Partial Differential Equa- tions," in the Cambridge and Dublin Ma- thematical Journal, 1854; "Sur la Surface Lieu des Centres de Courbure Prin- cipaux d'une Surface Courbe," in Liouville's Journal de Mathématiques pures et appliquées, 1858; A Mathema- tical Deduction of the principal proper- ties of the Gyroscope, Dublin, 1862; and of numerous Papers in The Oxford, Cambridge, and Dublin Messenger of Ma- thematics, The Messenger of Mathematics, New Series; The Quarterly Journal of Pure and Applied Mathematics; and The	1879
	Rev. Colin M Cay, Dean of Residence, Resigned, William Lupton, M.A., Professor of Jurisprudence and Political Economy Died John H. Richardson, B.A., Librarian Resigned, Edward Berwick, B.A., President Died, John Cleland, M.D., D.SC., LL.D., Professor of Anatomy and Physiology Resigned, [Fellow of the Royal Society, 1872. Professor of Anatomy in the University of Glasgow. One of the Editors of the 7th Edition of Quain's "Elements of Anatomy; "Author of "Scala Naturae and other Poems," 1887; and of "Animal Physiology," "Variations of the Skull," and other important papers in the Philosophical Transactions.]  Thomas W. Moffett, LL.D., Registrar, appointed President Resigned, Joseph P. Pye, M.D., M.CH., Professor of Materia Medica, Resigned, Rev. J. C. Moore, B.A., Dean of Residence Resigned, Nicholas Colahan, M.D., Professor of Practice of Medicine Resigned, Arthur Hill Curtis, M.A., LL.D., Professor of Natural Philosophy Resigned, [Late Assistant Commissioner of Intermediate Education; late Senator of the Royal University of Ireland. Author of Papers:—"On the Integration of Linear and Partial Differential Equations," in the Cambridge and Dublin Mathematical Journal, 1854; "Sur la Surface Lieu des Centres de Courbure Principaux d'une Surface Courbe," in Liouville's Journal de Mathématiques pures et appliquées, 1858; A Mathematical Deduction of the principal properties of the Gyroscope, Dublin, 1862; and of numerous Papers in The Oxford, Cambridge, and Dublin Messenger of Mathematics, The Messenger of Mathematics, New Series; The Quarterly Journal of

Appointed.	•	acated.
1876.	Rev. F. Elliot, Dean of Residence, Resigned,	1879
1877.	Arthur Hill Curtis, M.A., LL.D., Registrar, Resigned,	1879
1869.	Thomas Maguire, LL.D., Professor of Latin, Resigned,	1880
	[Late Fellow of Trinity College, Dublin, and Professor of Moral Philosophy in the University of Dublin. Author of "An Essay on the Platonic Idea," 1866; of "Essays on the Platonic Ethics,"; of "Lectures on Philosophy"; and of numerous Articles in <i>Hermathena</i> , Vols. IVI. Editor of "The Parmenides of Plato," 1882.]	
1880.	Rev. J. G. Robb, Dean of Residence, Died	1881
1880.	Rev. John Kydd, Dean of Residence, Resigned,	1881
1849.	Alexander G. Melville, M.D., D.SC., Professor of Natural History Resigned,	1882
	[Joint Author of "The Dodo and its kindred," and of papers on Anatomy and kindred subjects.]	
1879.	Rev. T. W. Baker, Dean of Residence, Resigned,	1882
1876.	Robert Cather Donnell, M.A., LL.D., Professor of Jurisprudence and Political Economy Died,	1883
	[Sometime Professor of Political Economy in the University of Dublin.]	
1849.	William King, D.SC., Professor of Mineral- ogy and Geology and Natural History Resigned,	1883
	[Author of "Monograph of Permian Fossils of England," published by the Palæontographical Society, 1850; and of "Report on the Superinduced Divisional Structure of Rocks, called Jointing, and its Relation to Slaty Cleavage," Transactions of the Royal Irish Academy, Vol. XXV.,1875 and of numerous Papers in the Annals of Natural History, and in other Scientific Journals. Also Author in conjunction with Dr. T. H. Rowney of a Paper on Eozoon Canadense" in the Quarterly Journal of the Geological Society, and of other Papers on the same subject in	
	various Scientific Journals.	

1868.

1887

Appointed Vacated. 1880. Joseph Larmor, M.A., D.SC., Professor of Natural Philosophy Resigned, 1885 [Secretary of the Royal Society, 1901: Lucasian Professor of Mathematics in the University of Cambridge; late Fellow of the Royal University of Ireland; Fellow of St. John's College, Cambridge. Author of various Papers in the Proceedings of the Cambridge Philosophical Society: Philosophical Transactions of the Royal Society; Proceedings of the London Mathematical Society; The Quarterly Journal of Pure and Applied Mathematics; The Messenger of Mathematics. New Series; The Philosophical Magazine. 1882. Rev. Thomas C. Maguire, Dean of Residence Resigned, 1885 Charles Giesler, Ph.D., D.LIT., Professor of 1868. ... Died 1886 Modern Languages ... [Late Fellow of the Royal University of Ireland. 1849. James V. Browne, M.D., Professor of Surgery Died, 1887 1885. Rev. John Carson, Dean of Residence, Resigned, 1887 1880. John Fletcher Davies, M.A., D.LITT., Pro-... Died, 1889 fessor of Latin [Late Fellow of the Royal University of Ireland. Editor of "The Agamemnon, The Choephoroe, and The Eumenides of Æschylus." Author of several Articles in Hermathena Contributed largely to Kottabos and Dublin Translations.] 1856. Thomas H. Rowney, PH.D., D.SC., Professor of Chemistry Resigned, 1889 [Author of numerous memoirs in Organic Chemistry, especially on the Fatty Acids and their Amides, Journal of the Chemical Society; and in conjunction with Dr. Wm. King of a Paper on "Eozoon Canadense" in the Quarterly Journal of the Geological Society, and of other Papers in various Scientific Journals.]

James Hardiman Library, NUI Galway

Venerable Archdeacon O'Sullivan (Bishop

of Tuam, 1890), Dean of Residence Resigned, 1890 Rev. Henry Shine, Dean of Residence, Resigned, 1890 Appointed. Vacated. 1889. Augustus E. Dixon, M.D., Professor of Chemistry ... Resigned, 1891 [Professor of Chemistry, Queen's College, Author of Papers on Organic Chemistry in the Journal of the Chemical Society. 1890. Rev. Richard Little, Dean of Residence, Resigned, 1893 George Johnston Allman, LL.D., D.SC., Pro-1853. fessor of Mathematics Resigned, 1893 (Senator of the Royal University of Ireland, Fellow of the Royal Society, 1884, Member of the Senate of Queen's University in Ireland, 1877. Editor of the Lectures of Professor MacCullagh on "The Attraction of Ellipsoids," Transactions of the Royal Irish Academy, Vol. XXII., 1853. Author of a Paper "On Some Properties of the Paraboloids, The Quarterly Journal of Pure and Applied Mathematics, 1874; of Articles on "Greek Geometry from Thales to Euclid" in Hermathena, Vols. III.-VI., 1878-1887, subsequently published as a Volume of the Dublin University Press Series, 1889; also of "Ptolemy (Claudius Ptolemaeus)" and other Articles in the 9th edition of the Encyclopædia Britannica.] George Johnston Allman, LL.D., D.SC., 1864. Bursar Resigned, 1893 1893. Rev. Robert Boyd, M.A., Dean of Residence Resigned, 1896 Sir Thomas Moffett, LL.D., D.LITT., Professor 1849. of Logic and Metaphysics; Professor of History, English Literature, and Mental Science, 1863; Registrar, 1870; President, 1877 Resigned, 1897 ••• [Senator of the Queen's University, 1868; Senator of the Royal University of Ire-Author of "Selections from Bacon's Works," translated with com-

mentary, and numerous Literary and

Rev. Wm. Cook, D.D., Dean of Residence, Died 1897

Philosophical Papers.

1896.

Appointed. Vacated. 1897. William Joseph Myles Starkie, M.A., D.LITT.; President, and Professor of History, English Literature, and Mental Science, Resigned, 1899 [Late Scholar of Trinity College, Cambridge; ex-Fellow of Trinity College, Dublin; Senator of the Royal University of Ireland; Resident Commissioner of National Education (Ireland); Visitor of Queen's College, Galway; Editor of "Aristophanes' Vespae," and Author of many Papers on Classical Subjects. ] Rev. Henry J. F. Ranson, Dean of 1897. Residence ... Resigned, 1901 1893. Alfred Cardew Dixon, sc.D., M.A., Professor of Mathematics Resigned, 1901 [Late Fellow of Trinity College, Cambridge; Fellow of the Royal University of Ireland; F.R.s., 1904. Author of the "Elementary Properties of Elliptic Functions," 1894; and of numerous Papers in Philosophical Transactions, Quarterly Journal of Mathematics, Proceedings of London Mathematical Society, and Messenger of Mathematics. D'Arcy W. Thompson, M.A., D.LITT., Pro-1864. fessor of Greek, and Librarian ... Died, 1902 [Late Fellow of the Royal University of Ireland. Author of "Daydreams of a Schoolmaster," "Sales Attici, the wit and wisdom of the Athenian Drama," "Wayside Thoughts," being lectures delivered in the Lowell Institute in Boston, and numerous literary papers. Charles Francis Bastable, LL.D., B.L., Pro-1883. fessor of Political Economy and Jurisprudence ... Resigned, 1903 . . . . ... [Professor of Political Economy and of Jurisprudence and International Law. Trinity College, Dublin. Author of "Theory of International Trade," "Commerce of

Nations," "Public Finance," contributor to Encyclopædia Britannica, Dictionary of Political Economy, and Economic Journal.

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Appointed.	Vacated.
1908.	James M. Sweetman, M.A., LL.D., Professor of English Law Resigned, 1913
1883.	Richard J. Anderson, M.A., M.D., M.R.C.V.S., Professor of Natural History, Geology, and Mineralogy Died, 1914  [Author of "Whales and Dolphins"; "Heredity"; "Influence, Intellectual and Moral"; "Mimicry"; and numerous Papers on Anatomical and Physiological subjects.]
1910.	James Anderson, M.A., LL.B., B.L., Professor of Jurisprudence and Political Economy Died, 1915
1912.	Rev. G. L. Webster, Dean of Residence, Resigned, 1915
1903.	Charles Exon, M.A., Professor of Latin, Resigned 1916
1886.	Valentine Steinberger, M.A., Professor of Modern Languages, and Librarian, Died 1916
1913.	Max Drennan, M.A., Professor of English Language and English Literature, Resigned 1917 [Appointed Professor of English and Philosophy, School of Mines, Johannes- burg.]
1882.	Rev. J. C. Clarke, B.A., D.D., Dean of Residence Died, 1917
1915.	B. F. Shields, M.A., Professor of Economics, Commerce, and Accountancy Resigned, 1918
1891.	Alfred Senier, Ph.D., D.SC., F.I.C., Professor of Chemistry, and Lecturer in Medical Jurisprudence and Hygiene Died, 1918

#### GRADUATES.

[Information regarding Graduates will be gratefully received by the Registrar.

In the following List, \* signifies First Class Honours. † SECOND CLASS, ‡ SIGNIFIES HONOURS WITHOUT DISTINCTION AS TO CLASS.

[Army Medical Service, Naval Medical Service, Indian Medical Service, mean Commissions obtained by competition.]

Adair, James J. B.A. 1858; M.D. 1861. Adams, Archibald м.р., м.сн. 1872. ... Adams, David O. ... \*B.A. 1873; M.A. 1882. Adams, John A. ... †B.A. 1888; M.B., B.CH., B.A.O. 1890. Agnew, Samuel ... \*B.A. 1868; M.D. 1871; M.CH., Dip. Obs. 1872; M.A. 1882. Aimers, Margaret M. ... †в.а. 1900. Allen, Alfred ... ... м.D., м.сн., Dip. Obs. 1876. <sup>2</sup> Allen, Robert ... м.в., в.сн., в.а.о. 1893. ... 3 Allen, William ... \*M.D., M.CH., Dip. Obs. 1877. Ambrose, Daniel м.р. 1865. ... Ambrose, Robert ... в.а. 1876. (Honoris Causa). [4 Anderson, Alexander ... \*B.A. 1880; \*M.A. 1881; D.SC. Anderson, Alexander B.Sc. (Honoris Causa), 1917. ... Anderson, Bessie ... в.а. 1888. Anderson, Edward м.р. 1867. ... Anderson, Elizabeth ... \*в.а. 1912. <sup>6</sup> Anderson, Emily ... \*в.а. 1911. Anderson, Joseph G. M.B., B.CH., B.A.O., 1901. ... Anderson, Joseph R. ... †в.а. 1878; м.а. 1882. Anderson, Hannah ... M.B., B.CH., B.A.O. 1918. <sup>1</sup> Andrews, John м.р., м.сн., 1883. ... Angus, Samuel ... \*в.а. 1902; †м.а. 1903. Arkins, Patrick A. ... \*п.в. 1918. Armour, James B. N. B.A. 1906; M.A. 1908. Armstrong, Mary в.а. 1912. Armstrong, Thomas M. Armstrong, Thomas F. ... м.р. 1869.

Arnold, Pierse

<sup>2</sup> Demonstrator of Anatomy, Queen's College, Galway; Travelling Medical Scholar, R.U.I., 1894; University Student in Pathology, 1900. Demonstrator of Anatomy, University of Glasgow.

•••

M.B., B.CH., B.A.O., 1917.

†B.A. 1856; M.A. 1882. [LL.D. 1882.

\*B.A. 1861; \*LL.B. 1865; M.A.,

of Senate, R.U.I.; late Vice-Chancellor of the University.

5 K.C.; Bencher of the Honourable Society of King's Inns, Dublin; M.P. for North Derry; Attorney-General for Ireland; P.C.; Lord of Appeal in Ordinary.

<sup>6</sup> Professor of German, University College, Galway.

<sup>&</sup>lt;sup>5</sup> Atkinson, Rt. Hon. Lord <sup>1</sup> Naval Medical Service.

Hon, LL.D., Glasgow; late F.R.U.I.; late Fellow of Sidney Sussex College, Cambridge; Professor of Natural Philosophy, Queen's College and University College, Galway; President of Queen's College and University College, Galway, 1899; Member

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Atkinson, Miles H. C. ...
                              м.р. 1879: м.сн. 1880.
 Atkinson, William
                              м.р. 1879.
 Atock, Arthur
                              M.D. 1885; M.CH. 1886; B.A.O. 1888.
                         ...
 Atock, Martin H.
                              M.D., M.CH. 1882; B.A.O. 1889.
                         ...
 Bacon, Theophilus
                             M.D., M.CH., 1878.
 Bain, John A.
                         ... †в.а. 1880; м.а. 1882.
 Ball, Frederick J.
                         ... †B.A. 1906.
 Barker, Alexander A. ... *B.E. 1877; M.E. 1882.
 Barnes, Leopold J. J. ...
                             м.р. 1869.
                             B.A. 1899.
 Barr, Andrew
 Bartley, Patrick
                             в.е. 1915.
                         . . .
 Bartley, William
                             M.D., M.CH. 1884: B.A.O. 1890.
                         ...
 Barrett, John P.
                             в.е. 1916.
                         . . .
 Bateman, Richard C.
                         ... *в.а. 1857; м.а. 1882.
 Beattie, Charles J.
                             M.B., B.CH., B.A.O. 1889.
 Beattie, Robert
                             M.D., M.CH. 1876; Dip. Obs. 1879.
                         ...
 Beattie, Robert A.
                             в.а. 1891.
                         ...
 Beatty, John ...
                             в.а. 1893.
                         ...
 Beatty, John W.
                             м.р. 1879,
                         . . .
 Bell, Gilmore ...
                             в.а. 1903.
                        ...
 Bell, James ...
                             B.A. 1888.
                        ...
 Bell, Robert ...
                             M.D., M.CH., 1884.
                        ...
 Bell, Wilson A.
                             в.а. 1906; м.а. 1908.
                        ...
 Bergin, Wm. J.
                             B.SC. 1911; M.B., B.CH., B.A.O. 1915.
                        ...
 Best, Robert ...
                             M.B., B.CH., B.A.O. 1902.
 Binns, Edmund T.
                             в.а. 1892; в.е. 1893.
                         ...
 Binns, Henry A.
                         ... *в.е. 1883.
<sup>1</sup> Binns, William N.
                             в.Е. 1888.
                         ...
<sup>2</sup> Black, John G.
                             M.D., Dip. Obs. 1881; M.CH. 1882.
                         . . .
 Bligh. John
                         ...
                             м.р., м.сн. 1865.
<sup>2</sup> Blood, Robert
                             M.D., M.CH. 1871.
                         ...
                             м.а. 1899.
 Booth, Samuel
                         . . .
 Bournes, William H. ...
                             м. р. 1859.
<sup>3</sup> Bowen, John E.
                            †B.A. 1906; M.A. 1910.
                         ...
 Boycott, William Douglass B.A. 1883.
 Bovd, Robert J.
                             M.D., M.CH. 1886; B.A.O. 1890.
 Bradshaw, George B. ...
                             Dip. Agric. 1857.
 Brash, Geo. T.
                         ...
                             B.A. 1910.
 Brash, Janet W.
                             в.а. 1905.
                         ...
 Brash, Robert
                             в.а. 1903; в.е. 1904.
                        ...
 Breen, John ...
                         ... в.а. 1857.
 Breen, Michael
                             B.A. 1857; M.D. 1861.
                        ...
 Brennan, Michael
                             в.т. 1918.
                        ...
 Bright, John S.
                         ... в.а. 1895.
<sup>2</sup> Brodie, James F.
                             M.D., M.CH., Dip. Obs. 1876.
                         ...
 Brooke, John
                         ... †в.а. 1867; м.а. 1870.
 Brooke, William
                        ... *B.A. 1867; M.D. 1874; M.A. 1882.
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<sup>&</sup>lt;sup>1</sup> Harbour Engineer and Borough Surveyor of Galway.

<sup>&</sup>lt;sup>2</sup> Army Medical Service.

<sup>&</sup>lt;sup>3</sup> Assistant in Physics, University College, Galway.

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<sup>1</sup> Bromlow, Thomas D. ...
                                м. р. 1863.
  Brown, Henry
                           ... в.а. 1897.
  Brown, James A.
                           ... B.A. 1907; M.B., B.CH., B.A.O. 1909.
  Brown, John I.
                           ... †B.A. 1879; M.A. 1882.
<sup>2</sup> Brown, William H.
                           ... †B.A. 1879; M.A. 1882; *LL.B. 1887.
  Browne, Andrew
                                м.р. 1864.
                           ...
  Browne, David
                                B.A. 1891; M.A. 1893.
                           • • •
  Browne, Nathaniel W. N. I. *B.A. 1912; *M.A. 191?
<sup>3</sup> Browne, William A. Bryant, William V.
                           ... †B.A. 1853; M.A. 1882.
                                в.а. 1900.
                           • • •
  Buchanan, L. Dobbin
                                M.D. 1861.
Buckley, Thomas ... <sup>4</sup> <sup>6</sup>Bunton, Chris. L. W. ...
                                B.A. 1882; LL.B. 1889.
                                M.B., B.CH., B.A.O. 1891.
  Burke, Edward
                                B.E. 1870.
  Burke, John ...
                           ...
                                B.A. 1865; M.D. 1872.
  Burke, John P.
                           ...
                                м.р. 1861.
 4 Burke, John R.
                                м.р. 1861.
                            . . ..
  Burke, Joseph D. G. ... M.B., B.CH., B.A.O. 1908.
 <sup>4</sup> Burke, Martin J.
                                B.A. 1858; M.D. 1859,
                            ...
  Burke, Michael
                                в.а. 1866.
                            ...
 <sup>1</sup> Burke, Michael J.
                                B.A. 1863; M.D. 1867; M.A.O. 1896.
                            . . .
  Burke, Michael J.
                            ... в.е. 1913.
   Burke, Thomas P.
                                в.е. 1918.
                            ...
 <sup>6</sup> Burkitt, James P.
                            ... *B.A. 1891; *B.E. 1892.
  Byrne, James F.
                                M.B., B.CH., B.A.O. 1905.
                            ...
  Cafferkey, Mary E.
                            ... *в.а. 1916.
  Cairnes, John E.
                            ... B.A. 1887; †M.A. 1889.
  Caldwell, William H.
                                 M.D., M.CH., Dip. Obs. 1880.
                            ...
  Calleary, Phelim A.
                                 в.е., 1917.
                            ...
                            ... *в.а. 1879 м.а. 1882.
  Campbell, James A.
  Campbell, Thomas C. ... B.A. 1908; *B E. 1909.
 <sup>1</sup> Carbery, Edward O. B.
                                м.в., в.сн., в.а.о. 1897.
  Card, David ...
                                в.а. 1887.
                            ...
  Card. William
                            ...
                                B.A. 1886.
  Carey, Patrick
                               в.а. 1868.
                           ...
  Carmichael, John S.
                           ... †B.A., *B.E. 1897.
... *M.D. 1862.
 <sup>4</sup> Carpenter, William
                            ... в.а. 1884.
  Carroll, Henry
  Carroll, James
Carroll, Richard
                            ... м.д., м.сн., 1883; в.а.о. 1889.
                            ... м.р. 1862.
  Carroll, William S.
                            ... M.B., B.CH., B.A.O. 1895.
  Carson, William F. A.
                               м.в., в.сн., в.а.о. 1907.
  Carson, Francis C. K. ...
                               в Е. 1909.
                                в.е. 1913.
  Carty, Thomas
                            • • •
  <sup>1</sup> Naval Medical Service.
                                          <sup>2</sup> County Court Judge.
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F.R.G.S., F.S.A., &c. Member of War Office Headquarters Staff, 1856-1897.

<sup>&</sup>lt;sup>5</sup> Demonstrator, Queen's College, Galway.

<sup>6</sup> County Surveyor of Fermanagh.

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Casev. Marv ...
                                 в.а. 1913.
  Cawley, Patrick T.
                                 M.B., B.CH., B.A.O. 1905.
                            . . .
  Charlton, Robert J.
                                 в.а. 1887.
                            . . .
  Chestnutt, Joseph W.
                                *B.A. 1860; M.D. 1865; M.A. 1882.
<sup>1</sup> Clancy, John J.
                                 B.A. 1866; †M.A. 1868.
  Clarke, David L.
                                 в.а. 1906.
  Clarke, Francis P. M. ...
                                 B.sc. 1913.
  Clarke, John A.
                                 B.A. 1898; M.B., B.CH, B.A.O. 1909.
                            ...
  Clarke, John A.
                            ... †в.а. 1906.
  Clarke, Kate ...
Clarke, Margaret
                                 в.а. 1907.
                               *B.A. 1900.
<sup>2</sup> Clarke, Rosalind
                                †B.A. 1904; B.SC. 1914; D.SC. 1914.
                            ...
  Clarke, Samuel B.
                               †B.A. 1880; M.A. 1882.
                            . . .
  Clarke, Thompson R. Clarke, William Clarke, William A.
                                 м.р., м.сн. 1866.
                           ...
                                 в.а. 1859.
                            . . .
                                 B.A. 1886; LL.B. 1890.
  Clements, Francis H.
                                 M.B., B.CH., B.A.O. 1892.
                            ...
  Clements, John
                                 M.B., B.CH., B.A.O. 1902; M.D. 1905.
                            ...
  Clements, Joseph A.
                                 M.B., B.CH., B.A.O. 1895.
                            ...
Clements, Robert W.

Clements, Robert
                                 B.A. 1894: M.B., B.CH., B.A.O., 1895.
                            . . .
                                м.р. 1873.
                           ...
4 Climo, William H.
Clinch, Patrick J.
                                 м.р. 1860.
                            ...
                                 Dip. Eng. 1867; B.E. 1882.
 Cloherty, Gerard A.
                                 в.е., 1917.
                            . . .
  Cloherty, Stella R. M.
                               *B.COMM. 1918.
                           . . .
  Coates, George J.
                                 M.D., M.CH., Dip. Obs. 1880.
                           ...
  Coates, William
                                 M.D., M.CH., Dip. Obs.
                            ...
                                    м.а.о. 1887.
<sup>9</sup> Colahan, Arthur N.
                                 м.в., в.сн., в.а.о. 1913.
                           ...
4 Colahan, John
                           ... †м.р. 1857.
<sup>5</sup> Colahan, Nicholas W.
                                 M.D., M.CH., 1872.
<sup>6</sup> Colahan, William H. W.
                                м.р., м.сн. 1870.
                            ... †в.а. 1901 ; †м.а. 1904.
<sup>7</sup> Cole, James A.
  Collins, James B.
                                 в.е. 1915.
                            ...
  Comber, Edward C.
                                 в.е. 1914.
                            ...
4 Comerford, Henry
                                 м.р., м.сн. 1865.
<sup>8</sup> Compton, Arthur J. W.
                                 B.A. 1904; M.B., B.CH., B.A.O.
                                     1908; B.SC. 1914; D.SC. 1914.
                                 в. а. 1904.
  Compton, S. J. M.
                            ...
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<sup>1</sup> K.C. (Ireland), 1906; M.P. for North Dublin County.

<sup>3</sup> Medical Inspector to the Local Government Board (Ireland).

<sup>4</sup> Army Medical Service.

<sup>5</sup> Professor of Materia Medica, Queen's College, Galway.

Naval Medical Service. .

<sup>7</sup> Inspector of National Schools, 1907.

<sup>8</sup> Demonstrator of Chemistry and Physics, Queen's College, Galway; elected to Science Research Scholarship by H.M. Exhibition (1851) Commissioners, 1909.

Assistant in Pharmacy, University College, Galway.

<sup>&</sup>lt;sup>2</sup> Demonstrator of Chemistry, University College, Galway; elected to Science Research Scholarship, by H.M. Exhibition (1851) Commissioners, 1905; F.I.C.

... \*B.A. 1871; †M.A. 1874.

Concannon, Patrick

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Concannon, Patrick J.
                             в.е. 1916.
 Condon, Daniel E.
                          ... †в.е. 1879; м.е. 1882.
 Connolly, Thomas J.
                          ... †В.А. 1891; м.В., В.СН., В.А.О. 1893
  Connor, Francis
                             в.а. 1911,
                          ...
                              в.а. 1858; м.р. 1866.
  Conolly, James
                          ...
<sup>1</sup> Conolly, Patrick W.
                          ... в.а. 1861; †м.а. 1865.
 Conroy, John S.
                          ... †в.а., 1917.
 Conroy, Michael J.
                             B.E. (Honoris Causa), 1917.
                          ...
  Conroy, Richard J.
                          ... *в.а. 1913; м.а. 1914.
  Considine, P. Oswald ... M.D. 1878.
<sup>2</sup> Conway, John K.
Conway. Maurice P.
                             м.р. 1866.
                          ...
                          ... †в.а., 1917.
  Cooke, Margaret M.
                          ... *B.A. 1916; †M.A. 1918.
                          ... *в.а. 1879; м.а. 1882.
  Copithorn, James G.
                          ... *M.D. 1863; D.SC. Hon. Causa 1882,
  Corley, Anthony H.
  Corry, John G.
                          ... M.B., B.CH., B.A.O. 1897.
 Costello, Joseph M. A.
                             M.B., B.CH., B.A.O. 1907
 Costello, Michael J. B.
                             м.в., в.сн., в.а.о. 1891.
 Costello, Thomas B. Cowan, Wm. ...
                          ... M.D., B.CH., B.A.O. 1888
                          ... в.sc. 1911.
 Cowlishaw, Irvine M. ...
                             в.Е. 1913,
 Cox, Elizabeth M.
                          ... †B.A. 1915; M.A. 1916.
 Craig, Samuel R.
                          ... в.а. 1869.
 Crean, Martin J.
                             м.р. 1857,
                         ...
                          ... *в.а., 1917.
в.е. 1883.
 Creaven, John J.
 Creighton, Robert W.
 Croke, J. O'Byrne
                         ... †В.А. 1871; М.А. 1874.
 Crone, Alexander
                             в.а. 1877.
                         ...
 Crooks, William
                         ... в.а. 1865.
<sup>3</sup> Crotty, Richard D.
                         ... в.а. 1861.
Crowley, Patrick
4 Crowne, Martin
                             M.B., B.CH., B.A.O. 1890.
                         ...
                         ... *в.е. 1914; м.а. 1915.
 Cullen, Francis H.
                         ... в.а. 1911.
 Cullin, Henry C.
                         ... в.а. 1871.
                         ... в.а. 1911; †м.а. 1912.
 Cummins, Edith M.
 Cummins, Robert J.
                         ... †B.E. 1900; †B.A. 1901.
 Cunningham, John S. A.
                             м.р. 1866.
 Cunningham, William ... †B.A. 1861; M.A. 1882.
 Cuppage, William B. ... M.D., M.CH., 1871; Dip. Obs. 1877.
 Curran, Anthony
                             в.а. 1902.
                         • • •
 Curran, Patrick
                         ... *в. sc., 1917.
 Currie, Josias
                         ... B.A. 1908; M.B., B CH., B.A.O. 1908
 Curry, David S.
                         ... в.а. 1898.
 Curry, Samuel
                         ... †в.а. 1893.
 Curtin, Jeremiah
                         ... M.B., B.CH., B.A.O 1916.
 Cusack, Bernard A.
                         ... *M.B., B.CH., B.A.O. 1915.
 <sup>1</sup> Civil Service of Ceylon, Second Place.
 <sup>2</sup> Naval Medical Service.
                                    <sup>3</sup> Resident Magistrate.
 Assistant in Engineering and Mathematics, Univ. Col.
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Galway.

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D'Alton, E. A.
                                LL'D. (Honoris Causa).
  Dale, William...
Daly, John H. C.
                                в.е. 1905.
                           . . .
                                M.B., B.CH., B.A.O. 1897.
                           ...
10 Danaher, Bride
                           ... †м.а. 1914.
  Davidson, Andrew G. ... †B.A. 1887.
  Davies, W. Naunton
                                M.D. 1880; M.CH., Dip. Obs. 1881.
                           . . .
  Davis, Francis
                           ... *в.а. 1914.
<sup>1</sup> Davis, John N.
                                м.р. 1862.
                           ...
  Davis, John W.
                                м.р. 1869.
                           . . .
  Davis, William
                                м. D. 1874; м.сн. 1875.
                           ...
  Davy, Alfred H.
                               Dip. Eng. 21867; M.D.
                           . . .
                                    1870; в.е. 1882.
<sup>1</sup> Davy, Francis A.
                               м.р. 1867.
                          ...
  Davys, Frank...
                              в.а. 1858.
                           . . .
<sup>2</sup> Daxon, William
                          ... †м.р. 1862.
<sup>3</sup> Deane, Henry
                          ... †в.а. 1865; м.а. 1882.
  Deans, John ...
                          ... в.а. 1890.
  Deans, William
                          ... в.а. 1891.
  Dee, Christopher
                          ... в.е. 1911.
  Deery, George
                               M.B., B.CH., B.A.O.
                          ...
  Delaney, Patrick J.
                          ... M.B., B.CH., B.A.O., 1917.
* Delmege, Alfred G.
                               м.р. 1868.
                          . . . .
  Delmege, J. P. De G.
                               м.р. 1862,
<sup>5</sup> Dempsey, Sir Alexander
                               м.р. 1874.
 Dempsey, Thomas ... De Sinet, Maurice P. F.
                          ... *м.а. 1916.
                             B.SC., B.E. 1918.
                                     1864; †m.a. 1866.
 Dick, James ...
                              B.A.
<sup>6</sup> Dick, John
                          ... м.р. 1869.
 Dick, Robert C.
                          ... B.E. 1904; B.A. 1905.
Dickenson, Frederick E. M.D. 1863.
 Dickey, Samuel
                          ... M.D., M.CH., Dip. Obs. 1879.
 Dickson, John D.
                          ...
                               M.D., M.CH., Dip. Obs. 1876.
<sup>7</sup> Divers, Edward
                          ... M.D. 1860; D.Sc. Hon. Causa, 1907.
 Dobbyn, John S.
                               м.р. 1875.
                          . . .
                          ... *B.A. 1878; *M.A. 1879.
 Dodds, Robert
                          ... *B.SC. 1914, *M.B., B.CH., B.A.O. 1916
<sup>8</sup> Donegan, Joseph F.
 Donnelly, John J.
                          ... †в.а. 1914.
 Donovan, John T.
                          ... в.а. 1906.
 Dooley, John L.
                               в.а. 1873.
                                                             [1882.
                          . . . .
Dooley, Michael S.
                             в. а. 1865; Dip. Eng. 1865; м.в.
                          . . .
 <sup>1</sup> Army Medical Service.
 <sup>2</sup> Resident Physician, District Asylum, Ennis.
 <sup>3</sup> Engineer-in-Chief of Railways under the Government of
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4 Naval Medical Service. Victoria.

<sup>5</sup> Honorary Consulting Physician and Gynæcologist, Mater Infirmorum Hospital.

<sup>6</sup> Surgeon. Mount Ida District Hospital, Otago, New Zealand. <sup>7</sup> F.R.S.; Emeritus **Pr**ofessor of Chemistry in the Imperial University, Tokio, Japan.

<sup>8</sup> Assistant in Physiology in University College, Galway.

Telegraph Department, India. Assistant in Modern Languages, University College, Galway, 1913-1915; Professor of German, University College, Cork.

STATES TRUBBLE STARS

```
Dougan, George
                                M.D., M.CH., Dip. Obs. 1875.
                           ...
  Dowling, Edward
                           ...
                                B.A. 1906; M.B., B.CH., B.A.O. 1908.
  Dowling, Francis
                           ...
                                B.E. 1911.
  Dowling, Jeremiah J. ...
                                B.A. 1853; M.D. 1858.
  Dowling, John
                                M.B., B.CH., B.A.O. 1906
  Dowling, Patrick A. S.
                                B.A. 1895; B.E. 1898,
  Downard, Thomas
                           ... *B.A. 1890; M.B., B.CH., B.A.O. 1893.
  Doyle, Peter John
                                м.р. 1883.
<sup>8</sup> Doyle, Valentine D.
Doyle, Dominick
                           ...
                                в.е. 1908; †м.е. 1912.
                           ...
                               M.B., B.CH., B.A.O., 1917.
<sup>1</sup> Drummond, Michael
                           ... †в.а. 1869; м.а. 1870.
  Drury, Richard J.
                                B.A. 1869; M.D 1873; Dip. Obs.
                           ...
                                    1874.
<sup>2</sup> Drury, Robert
                                м.р. 1879.
  Duffy, Francis
                           ... †м.р. 1864; м.сн. 1865
<sup>3</sup> Duggan, Charles W.
                           ... *B.A. 1852; *M.A. 1853.
  Duke, Alexander W.
                                м.р. 1867.
                           ...
  Duncan, Ethel M.
                           ...
                                в.а. 1910.
  Duncan, Robert M.
                           ... †в.е. 1904.
  Dundee, Isaac C.
                           ... B.A. 1874; M.D. 1877; M.CH. 1878.
  Dunlop, John L.
                                в.а. 1904; †м.в., в.сн., в.а.о.
                                    1906.
  Dwyer, Peter J.
                           ... м.р. 1869.
  Eagleton, John F.
                           ... м.в. 1885; *м.сн. 1886.
  Eakin, Mary D.
                               в.а. 1903.
                           ...
  Eaton, Joseph
                                в.е. 1913.
                           ...
<sup>4</sup> Eaton, Richard
                           ... м.р. 1855.
 Eaton, Thomas
                           ... †в.а. 1868; м.а. 1871.
<sup>2</sup> Edge, John D.
Ekin, Edward
                           ... м.р. 1870.
                           ... †в.а. 1880; м.а. 1881.
 Eldon, Joseph
                           ... M.B., B.CH., B.A.O. 1889; M.D.
                                   м.сн. 1895.
 Emerson, T. Gilbert
                           ... м.р., м.сн., 1875.

    Emerson, Thomas ... B.A. 1891.
    England, William G. B.A. 1880.
    Entrican, Samuel W. ... †B.A. 1894; M.A. 1896.

 Evans, Isaac Rennison
                              в.а. 1885.
 Evans, John ...
                               в.а. 1852.
<sup>2</sup> Evatt, George G. J. H.
                             м.р. 1863.
<sup>7</sup> Evatt, Humphrey
                          • • •
                               в.а. 1859.
 Fahy, Mary M. C.
                          ... †в.а. 1916.
 Fairbrother, Jacob
                          ... м.р., м.сн., 1884.
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 $\mathbf{R}$ 

<sup>&</sup>lt;sup>1</sup> K.C. (Ireland); Bencher of the Honourable Society of King's Inns; County Court Judge and Chairman of Quarter Sessions of the Counties of Cavan and Leitran.

<sup>&</sup>lt;sup>2</sup> Army Medical Service. <sup>2</sup> Inspector of National Schools.

Resident Physician, Asylum, Ballinasloe.

Civil Service of India. 6 B.L. (Ireland).

<sup>&</sup>lt;sup>7</sup> Surveyor-General, Sierra Leone,

<sup>8</sup> County Surveyor of Longford.

```
*B.E. 1871; M.E. 1882.
 Falkiner, George A.
<sup>1</sup> Falkiner, Richard D.
                              †Dip. Eng. 1861; M.E. 1882.
 Farley, William J.
                               в.а. 1896.
                              †B.A. 1876; M.A. 1882; *LL.B.
<sup>2</sup> Farrelly, Michael J.
                                   1890; LL.D. 1892.
 Farrell, Gerald P.
                           ... †в.а. 1911.
 Farrelly, Thomas
                               м.р., м.сн. 1883.
                           ...
 Feeny, Dominick
                               в.а. 1863.
                           . . .
<sup>2</sup> Ferguson, Frederick
                               м.р. 1862.
 Finnucane, Thomas E.
                               в.Е. 1889.
 Fisher, John M.
                           ... †в.е. 1875; м.е. 1882.
<sup>4</sup> Fisher, Joseph R.
                               B.A. 1876.
                           ...
 Fitzgerald, Gerald H. ...
                               M.D. 1874; M.CH. 1875.
 FitzGerald, Thomas W.
                               *в.а., 1917.
                               B.A. 1912.
 FitzGerald, James F. ...
  Fitzpatrick, John
                              †B.A. 1868; M.A. 1869.
                           ...
<sup>5</sup> Fitzpatrick, Joseph A.
                               м.р., м.сн. 1865.
 Fitzsimon, C. Collingwood M.D., Dip. Obs. 1875.
 Flack, Eveline S.
                               в.а. 1915.
 Flack, James ...
                               M.B., B.CH., B.A.O. 1905.
 Flack, Samuel Harvey ...
                               B.A. (Honorary War Degree), 1919.
  Flack, William T.
                              †B.A. 1894; M.A. 1900.
                           ...
 Flanagan, Thomas P. Flannery, Thomas J.
                                в.Е., 1917.
                              *M.B., B.CH., B.A.O. 1915.
 Flatley, William P.
                              *B.E. 1880; M.E. 1882.
                           ...
 Fleming, George H.
                               в.е. 1899.
  Fleming, Samuel H.
                                B.A. 1894; †B.E. 1902.
                           . . .
  Fleming, William
                                м.р. 1871; м.сн. 1872.
                           ...
  Flood, John C.
                                M.D., M.CH., Dip. Obs. 1875.
<sup>6</sup> Fogarty, Philip C.
                              †B.A. 1905.
  Foley, Charles H.
                                M.B., B.CH., B.A.O. 1893.
                           . . .
  Foley, Thomas H.
                                M.G., B.CH., B A.O. 1890.
                           ...
  Forde, Dudley
                               M.B., B.CH., B.A.O. 1903.
                           ...
  Forde, Patrick F.
                              †B.A. 1854; *M.A. 1856.
                           ٠..
  Forde, Patrick J. Forde, Michael J.
                                в. а. 1914.
                                M.B., B.CH., B.A.O. 1900.
                           . . .
  Forde, Teresa ...
                               *B.A., 1917; Higher Dip. in Ed. 1918
                           . . .
                                в.а. 1864.
Foreman. Robert L.
                           ...
  Foreman, William J.
                                B.A. 1876.
  Forsyth, Samuel M'C.
                                B.A. 1865; M.A. 1882.
  Forsythe, Anderson
                                B.A. 1869; M.D. 1871.
  Forsythe, John
                                в.а. 1904.
                           ...
  Foy, Alexander R.
                           ... †B.A. 1881; M.A. 1882.
  Frazer, Eleanor
                                B.A. 1906.
                           • • •
<sup>7</sup> French, John G.
                                м.р., м.сн. 1870.
  Freyer, John
                                B.A. 1882.
  <sup>1</sup> Engineer, Public Works of India.
```

<sup>&</sup>lt;sup>2</sup> B.L. (Irsland); formerly Member of Senate of the Royal University. <sup>3</sup> Army Medical Service. <sup>4</sup> B.L. (England). <sup>5</sup> Naval Medical Service. <sup>6</sup> Civil Service of India.

<sup>&</sup>lt;sup>7</sup> First Place, Indian Medical Service.

```
<sup>1</sup> Freyer, P. Johnson
                           ... *B.A. 1872; *M.D., M.CH.,
                                   Obs. 1874; M.A. 1882.
   Freyer, Samuel
                               в.а. 1884.
   Gahan, Charles J.
                           ... †B.A. 1881; M.A. 1882,
   Gahan, Garner
                           ...
                               B.A. 1878.
   Gailey, Andrew
                           • • •
                               в.а. 1889
   Gailey, John ...
                           ...
                               в.а. 1882.
   Gallagher, Michael
                           ... в.е. 1910.
   Gallagher, Patrick
                           ... B.A. 1911; B.E. 1914.
   Gallagher, Stephen G. ...
                              в.Е. 1896.
 <sup>2</sup> Gallagher, Patrick H.
                           ... M.SC., 1917.
   Gannon, James J. A. ... M.B., B.CH., B.A.O. 1906.
   Gannon, Peter M.
                           ... в.е. 1911.
 <sup>3</sup> Gannon, William J.
                           ... в.а. 1889; †м.а. 1892.
   Gannon, Joseph
                           ... в.sc. 1918.
   Garry, Thomas G.
                           ... M.D., M.CH., Dip. Obs. 1883; M.A.O.
   Garvey, John C.
                           ... *LL.в. 1915.
   Gaston, James
                           ...
                              B.A., †B.E. 1897.
M.D. 1878; M.CH. 1879.
   Geoghegan, A. Osmend
   Geoghegan, F. Meagher
                              м.р. 1876.
   Gibson, William W. ...
                               м.р. 1881; м.сн. 1882.
   Gilchrist, Andrew
                          ... в.а. 1891.
  Gill, Peter T.
                               B.A., B.E. 1897.
                          ...
  Gillespie, George
                          ... †в.а. 1884; м.а. 1885.
   Gillespie, James J.
                           ... в.а. 1880.
   Gillespie, Michael
                               B.A. 1867; M.D. 1872; M.CH.,
                                   Dip. Obs. 1873.
  Gillespie, William H. ... B.A. 1889; M.A. 1890.
  Glover, R. Francis
                          ... †в.а. 1869; м.а. 1882.
  Glover, R. Stephen
                          ... *в.е. 1869; м.е. 1882.
  Glynn, John ...
                          ...
                              м.р. 1883.
 <sup>7</sup> Glynn, John P.
                           ... *в.е., 1917.
                          ... B.A. 1873; †LL.B. 1876; LL.D. 1882.
 4 Gordon, John
 <sup>5</sup> Gore. Albert A.
                          ... м.р. 1860.
 <sup>6</sup> Gorham, Anthony
                          ... м.р. 1866.
  Gorham, James J.
                          ... *B.A. 1872; M.D., M.CH., Dip. Obs.
                                   1875; M.A. 1882.
  Gorham, John
                               B.A. 1887.
                          ...
  Gormley, John
                               в.а. 1861.
                          • • •
 <sup>5</sup> Gormley, Joseph A. ...
                               м.р., м.сн. 1873.
 <sup>5</sup> Gouldsberry, V. Skipton
                               м.р. 1862.
  <sup>1</sup> First Place, Indian Medical Service.
                                           Arnott Medal, 1904.
  <sup>2</sup> Demonstrator in Chemistry, University College, Galway.
  <sup>3</sup> Elected to Science Research Scholarship by H.M. Exhibition
(1851) Commissioners; Lecturer, the Owens College, Manchester;
```

Head Master of the Municipal School of Science, Stafford; Science Master and Inspector to the Staffordshire County Council; late Principal of Woolwich Polytechnic; Inspector

Board of Education.

<sup>4</sup> K.C. (Ireland); Bencher of the Honourable Society of King's Inns; formerly M.P. for South Derry; Judge of the High Court of Justice, Ireland.

<sup>5</sup> Army Medical Service.

Fleet-Surgeon, R.N. Pierce Malone Scholar, 1917

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Graham, George
                                M.B., B.CH., B.A.O. 1900.
                          ....
  Grady, Henry
                                B.A. 1904: B.E. 1914.
                           ...
 Grealy, John
                               в.а. 1861.
                           ...
 Green, Joseph J.
                               в.а. 1862.
                           ...
 Greenfield, John K.
                               в.а. 1875.
                           ...
<sup>1</sup> Greenway, Alfred G.
                               м.р. 1870; м.сн. 1895.
                           ...
  Gregg, Andrew C.
                           ...
                               в.а. 1886.
 Gregory, William J.
                               M.B., B.CH., B.A.O. 1889.
                           ...
 Griffin, John ...
                               в.а. 1863.
                           ...
 Griffin, Thomas
                           ... †B.A. 1867; M.A. 1882.
 Griffith, William
                               в.а. 1860.
<sup>2</sup> Hackett, Edward A.
                           ... *в.е. 1880; м.е. 1882.
<sup>3</sup> Hackett, Robert I. Dalbey *B.A. 1877; †M.D., M.CH. 1880; M.A.
4 Haigh, Frank F.
                              †B.SC. 1911; *B.E. 1912.
                           ...
 Hall, Arthur A.
                               B.A. 1898; †B.E. 1899.
M.D. 1878; M.CH. 1880.
 Hall, Charles B.
 Hall, John
                               в.а. 1902.
                          ...
<sup>5</sup> Hall, Thomas Andrew
                              †B.E. 1888; B.A. 1889.
<sup>4</sup> Hallidy, Robert J.
                          ... †B.A., B.E. 1898.
 Hamilton, James
                               M.D., M.CH., Dip. Obs. 1875.
                          ...
 Hamilton, James
                               M.B., B.CH., B.A.O. 1889.
                          ...
 Hamilton, Samuel
                               B.A. 1889; M.B., B.CH., B.A.O. 1891.
                          . . .
 Hanly, Edward
                               м.р., м.сн. 1879.
                          ...
 Hanly, John J.
                          ... †B.A. 1880; M.A. 1881.
 Hanly, Joseph F.
Hanly, Mary J.
                          ... в.е. 1897.
                               в. а., 1917.
                          ...
 Hanly, Michael
                          ... *M.B., B.CH., B.A.O. 1918.
 Hanna, James
Hanna, Robert K.
                          ... †в.а. 1874; м.а. 1876.
                          ... †в.а. 1894.
 Hannigan, James J.
                               в.а. 1904; †в.е. 1905.
<sup>3</sup> Hanrahan, James J.
                               м.р. 1864.
                          ...
 Hardiman, James
                          ...
                               Dip. Agric. 1853.
                               B.A., B.E. 1900.
 Hardiman, James J.
                          ...
 Hare, Gustavus J. C.
                               B.A. 1863; M.A. 1865.
                          ...
4 Hare, Walter F.
                              *M.B., B.CH., B.A.O. 1915.
 Harkin, James C.
                               M.B., B.CH., B.A.O. 1889.
 Harper, Henry
                               м.р. 1881.
                          . . .
                               м.р., м.сн., Dip. Obs. 1877.
 Harrington, Denis
                          • • •
 Harrison. Alexander L.
                               в.а. 1905.
<sup>7</sup> Harrison, John H.
Harrison, Thomas
                          ... *B.A. 1870; *M.A. 1872.
                               в.а. 1892.
                          ...
 Hart, James C.
                          ... в.а. 1858.
 Haslam, George J.
                          ... †м.р. 1880.
 Hayes, John Č.
                          ... †в.а. 1892.
 Hayes, John S.
                               м.р. 1875.
 Hayes, Patrick
                               B.A., †B.E. 1890.
                          • • •
```

<sup>&</sup>lt;sup>1</sup> House Physician, General Hospital, Birmingham.

House Physician, County Surveyor of Tipperary.

Public Works of India. <sup>5</sup> Chief Engineer to the Government of Newfoundland.

<sup>&</sup>lt;sup>6</sup> Royal Army Medical Corps. 7 Civil Service of India,

```
Healy, James Patrick ...
                              M.B., B.CH, B.A.O. 1919.
 Healy, Margaret
                              в.сомм. 1918.
 Healy, John ...
                              LL.D. (Honoris Causa).
 Heany, James H.
                             M.B., B.CH., B.A.O. 1890.
                          ...
 Hegan, Edwin
                          ...
                              M.B., B.CH., B.A.O. 1891.
 Hegarty, John
                             м.р., м.сн. 1872.
                          . . .
 Henderson, John
Henderson, Robert W.
                             *B.A. 1878; M.A. 1882.
                              м.р., м.сн. 1883.
 Henderson, S. Dunlop
                              м.р., м.сн. 1882.
 Henderson, Thomas
                             †B.A. 1877; M.A. 1882.
 Heneghan, Thomas A.
                              M.B., B.CH., B.A.O. 1915.
<sup>1</sup> Henry, Augustine
                          ... *B.A. 1877; *M.A. 1878.
<sup>2</sup> Henry, James
                             в.е. 1913.
  Henry, Joseph
                          ... †м.р. 1874.
                          ... *B.A. 1893; *M.A. (with Special
<sup>3</sup> Henry, John ...
                                  Prize) 1894; †B.E. 1895.
 Henry, John W. R.
                               B.A. 1857.
 Henry, Moses
                          ... *B.A. 1886; M.A. 1888.
 Henry, Moses
                              M.B., B.CH., B.A.O. 1897.
                          ٠..
 Henry, Rachel J. L.
                              в.а. 1906.
                          . . .
4 Henry, William E.
                          ... *B.A. 1869; †M.A. 1870.
 Heron, Arthur J.
                          ... в.е. 1882.
<sup>5</sup> Heuston, Francis T.
                             м.р., м.сн. 1878.
 Hewitt, David T.
                             M.B., B.CH., B.A.O. 1895.
                          . . .
6 Hezlett, James M.
                          ... †в.а. 1897.
7 Hickman, Arthur
                          ... м.р. 1880.
 Hickman, James
                          ... †B.A. 1874; *M.A. 1877.
 Hickman, William
Hickson, R. C.
                          ... м.р., м.сн. 1872.
                          ... в.е. 1905.
 Hilton, Hugh
                          ... в.а. 1889.
<sup>7</sup> Hinds, William R. G. ...
                             м.р. 1863.
 Hoctor, William F.
                          ... †B.A. 1866; M.A. 1882.
 Hogg, T. Simpson
                             в.а. 1883.
                          ...
 Holland, John J.
                              M.D., M.CH., Dip. Obs. 1872.
                         ...
 Holland, John James ...
                             в. sc., в. е. 1914.
```

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<sup>2</sup> Late Assistant in Engineering, University College, Galway; appointed Science Instructor by the Department of Agriculture.

<sup>2</sup> Elected to Science Research Scholarship by H.M. Exhibition (1851) Commissioners, 1896; Demonstrator of Physics, Queen's College, Galway; Junior Fellow in Natural Philosophy, R.U.I.; 1899; Assistant in Electrical Engineering in the Technical Institute, Auckland, New Zealand

<sup>4</sup> President, Wesleyan College, St. John's New Brunswick.

<sup>5</sup> Professor of Anatomy, Royal College of Surgeons in Ireland; Consulting Surgeon to the Coombe Lying-in-Hospital, Dublin; Consulting Surgeon to the Cripples' Home, Bray; Surgeon to the Adelaide Hospital, Dublin; Member of the Council, Royal College of Surgeons in Ireland.

• Demonstrator of Physics, Queen's College, Galway; Civil Service of India. • Army Medical Service.

for Ceylon, 1891.

Modern Languages, 1913.

```
Holmes, Arthur P.
                               м.р. 1859.
                          ...
<sup>1</sup> Holmes, Robert A. K.
                              †B.A. 1866; M.D. 1870; M.A. 1882.
                              *B.A. 1855; †M.A. 1856; *LL.D.
  Hooper, Charles J.
                          • • •
                                   1858; LL.D. 1862.
<sup>1</sup> Hooper, Robert
                               м.р. 1861.
  Horkan, Peter Joseph ...
                               м.р., м.сн. 1884.
  Houston, James D. C.
                               в.а. 1872.
  Howley, Richard J.
                               Dip. Eng. 1895.
                              *B.A. 1868; †M.A. 1869.
 Huey, John ...
                               M.D., M.CH., 1875; B.A. 1876;
 Huggard, William R.
                                   M.A. 1879; LL.D. Hon. Causa.
 Hughes, John...
                               M.B., B.CH., B.A.O. 1907.
<sup>1</sup> Hughes, John H.
                          ...
                               м.р. 1863.
<sup>2</sup> Hughes, Patrick J.
                              †B.A. 1853; M.A. 1882.
                                                        [M.E. 1882.
3 Hughes, William
                          ... †B.A. 1866; †Dip. Eng. 1867; M.A.
4 Hume, George A.
                              *B.A. 1878; *M.A. 1879; *LL.B.
                                   1880; LL.D. 1882.
 Humphreys, John
                              *B.A. 1890.
 Hunt, Frederick G.
                              M.B., B.CH., B.A.O., 1917.
                          . . .
 Hunter, Charles W.
                          ... †B.A. 1877; *M.A. 1879.
Hunter, Charles H. 5 Hurley, Francis B.
                               в.а. 1893.
                               B.A. 1856; M.D. 1860.
                          ...
<sup>6</sup> Hurley, Patrick
                          ... †в.а. 1862; м.а. 1882.
 Hutchinson, James
                          ... †м.р. 1861.
 Hynes, Michael
                          ... Dip. Eng. 1859; B.E. 1882.
 Hynes, Mortimer
                              M.B., B.CH., B.A.O. 1895.
                          . . .
 Hynes, James P.
                          . . .
                             в.е., 1917.
7 Ievers, Robert W.
                          ... B.A. 1870; M.A. 1882.
 Ireland, Arthur J.
                              м.р. 1861.
                          . . .
 Irwin, Albert J.
                              B.A. 1888.
                          . . .
 Jack, Thomas
                          ... †в.а. 1907.
 Jackson, Burton
                               B.A. 1858; M.D. 1862.
                          . . .
 Jackson, Mark
                               м.р. 1882.
                          . . .
 Jackson, Joseph Brown
                              M.D., M.CH. 1883.
 Jackson, William J.
                          ... *B.A. 1880; M.A. 1882.
 James, Arthur
                          ... в.а. 1879.
 Jaquet, J. Lewis
                          ... м.р. 1881.
                          ... м.д., м.сн. 1865.
<sup>1</sup> Jenings, Ulick A.
 Jennings, Edward C. ... B.E. 1899.
 Jennings, Michael
                              м.р. 1881; м.сн. 1885.
                          . . .
                              м.р., м.сн. 1883.
 Johnson, Alexander M.
 Johnson, Samuel
                          . . .
                              M.D., M.CH. 1870.
 Johnson, Samuel W.
                              м. р. 1881.
<sup>8</sup> Johnston, James
                          ... †в.а. 1913; м.а. 1914.
 <sup>1</sup> Army Medical Service.
                                     <sup>2</sup> Consular Service of China.
 <sup>3</sup> Engineer, Public Works of India.
                                                 4 K.C. (Ireland).
 <sup>5</sup> Naval Medical Service.
                                    <sup>6</sup> Civil Service of India.
 Ceylon Civil Service, First Place; Acting Colonial Secretary
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<sup>8</sup> Awarded the Dr. and Mrs. W. A. Browne Scholarship in

```
<sup>4</sup> Johnston, James
                           ... *в.а. 1895.
  Johnston, J. Wesley
                           ... †B.A. 1854; M.A. 1882.
  Johnston, William ... B.A. 1852; M.A. 1882.
Johnston, William M. ... B.A. 1866; M.A. 1868.
  Jones, James ...
                           ... †в.а. 1894; м.а. 1805.
  Jordan, Michael J.
                           ... †в.а. 1836.
  Jordan, William
                           ... B.A. 1881; M.A. 1882.
<sup>2</sup> Joyce, Patrick K.
                                B.A. 1872; M.B., B.CH., B.A.O. 1893.
                           ...
<sup>3</sup> Joynt, Christopher
                           ... м.р. 1855.
<sup>3</sup> Joynt, E. Hearne
                           ... м.р., м.сн. 1870.
  Kane, John
                           ... в.а. 1866.
  Kane, Thomas
Kean, Edmund
                           ... *в.а. 1891.
                                M.B., B.CH., B.A.O. 1916;
                                    (Honoris Causa), 1917.
                                B.A. 1853; *Dip. El. Law, 1865.
  Keane, C. Marceet
  Keane, Michael J. A. F.
                                в.е. 1912.
  Keane, Michael
                           ... в.а. 1917.
  Keane, Francis J.
                                M.B., B.CH., B.A.O., 1917.
                           . . .
  Keane, Thomas J.
                           ... в.а. 1910; в.е. 1912.
  Keane, Wm. M. A.
                           ... †B.sc. 1911.
  Kearney, Daniel
                           ... в.а. 1854.
  Kearney, Thomas
Keating, William H.
                              в.sc. 1911; *в.е. 1912.
                           ...
                          ... †в.а. 1882; м.а. 1883.
  Keegan, David M.
                           ... †в.а. 1894.
                                                       [B.A.O. 1890.
  Keegan, James M.
                           ... †B.A. 1886; †M.A. 1887; M.B., B.CH.,
<sup>4</sup> Keenan, John F.
                           ... †B.A. 1892; M.B., B.CH., B.A.O. 1897.
  Keers, James
                           ... в.а. 1866.
  Kelly, Ignatius P.
                           ...
                                M.B., B.CH., B.A.O. 1911.
  Kelly, John J.
                           ... в.е. 1914.
  Kelly, Michael
                           ... *B.A. 1874;
                                               *M.A.
                                                        1876;
                                    1882; m.ch., Dip. Obs. 1883.
  Kelly, Patrick J.
                           ... м.р. 1857.
  Kelly, Eugene
                                B.E. 1918.
                           . . .
                              м.D., м.сн., Dip. Obs. 1881.
  Kennedy, John
                           ...

    Kennedy, Michael
    Kennedy, William

                           ... †в.а. 1909; в.е. 1910.
                           ... *B.A. 1888; *M.A. 1890.
  Kenny, John D.
                           ... м.д., м.сн. 1884.
Kenny, Patrick J. ... Keogh, Sir Alfred H. ...
                              в.а. 1904.
                           ...
                                M.D., M.CH., Dip. Obs. 1878;
                                    M.A.O. 1882; D.Sc. (Honoris
                                    Causa), 1918.
  Kernaghan, Thomas W.
                                в.а. 1896.
  Kerr, Æneas ...
                          ... †в.а. 1876; м.а. 1882.
  <sup>1</sup> Civil Service of India, Third Place.
  <sup>2</sup> Head Master, Royal School, Banagher.
```

<sup>&</sup>lt;sup>3</sup> Army Medical Service.

<sup>&</sup>lt;sup>4</sup> Demonstrator of Chemistry, Queen's College, Galway.

<sup>&</sup>lt;sup>5</sup> County Surveyor, Galway. <sup>6</sup> University Student, 1890; B.A. (with Gold Medal in Classics) T.C.D., 1893; Madden Prizeman, T.C.D., 1899; F.T.C.D., 1901.

C.B.; Surgeon-General, Director-General R.A.M.C.

```
Kidd. Charles
                                 M.B., B.CH., B.A.O. 1899.
  Kilfeather, John P.
                                 M.B., B.CH., B.A.O. 1917.
  Kilkenny, John C.
                                 B.E. (Honoris Causa), 1917.
  Killacky, Peter
                                 M.B., B.CH., B.A.O. 1918.
                                 LL.D. (Honoris Causa).
  Killanin.
               the
                      Right
    Honourable Lord.
<sup>1</sup> Killen, James B.
                                †B.A. 1863; M.A., *LL.B. 1868
  Killen, John M.
                                 в.а. 1866; м.р. 1870.
  Killoran, Owen
                                 в.а. 1911.
                            . . .
<sup>2</sup> King, Ælian, A.
                                 B.A. 1862; M.A. 1882.
3 King, William
                                 B.A. 1853: D.SC. Hon. causa 1882.
                            ...
Kingston, William Y. ... M.D., M.CH., Dip. Obs. 1
Kinkead, Richard G. C. M. M.B., B.CH., B.A.O. 1908.
                                 M.D., M.CH., Dip. Obs. 1873.
<sup>5</sup> Kinneen, James F.
                                 в.Е. 1912.
                                 в.а. 1881; †м.а. 1882.
  Kirker, H. Fitzwalter ...
<sup>6</sup> Kirwan, James St. L.
                                †B A. 1893; M.B., B.CH., B.A.O. 1896.
<sup>7</sup> Kirwan, Robert J.
Knight, William J. R.
                                 B.A. 1892; †B.E. 1893.
                         ...
                                 м.р. 1881; м.сн. 1885.
  Kyne, Patrick M.
                                 B.E. 1918.
  Lalor, James
                                 в.а. 1855.
  LaVelle, Margaret M. T. †B.A. 1915; Higher Dip. in Ed. 1916.
  Lavelle, Anthony J. G.
                                 в. в. 1918.
  Lavertine, Charles
                                 в.а. 1875.
  Lavertine, Richard A. ...
                                 в.е. 1876.
  Lavin, Michael Francis ...
                                 M.B., B.CH., B.A.O. 1919.
  Lawlor, J. Stanislaus ...
                                 м.р., м.сн. 1877.
<sup>8</sup> Lawson, J. Henry
                                 м.р. 1860.
  Leaper, Joseph M. F. ...
                                *B.A. 1907.
  Leaper, Winifred Anne
                                *B. A. 1918.
  Leary, Joseph W.
                                 в.а. 1862.
  Lee, George
                                 в.е. 1912.
                 ...
                            . . .
  Legate, George W.
                                 в.а. 1867; м.а. 1869.
                            ...
 <sup>9</sup> Leslie, Richard W.
                                 M.D., M.CH. 1887.
                            - - -
 <sup>4</sup> Lestrange, Edward
                                 м.р. 1856.
                            ...
  Lewis, Frederick E.
                                *B.A. 1909; B.E. 1910.
10 Lewis, John P.
                                †B.A. 1876; M.A. 1882.
                            ...
  Lewis, W. Llewellyn
                                 *B.A. 1869; *M.A. 1871.
                            ٠..
  Lightbody, Robert
                                 Dip. Eng. 1864; B.E. 1882.
                            . . .
 4 Lindsay, Geo. E.
                                 B.SC. 1911; †M.B., B.CH., B.A.O. 1915
                            ...
  Livingstone, John L.
                               †M.B., M.CH., M.A.O. 1886.
                            . . .
  Loane, Thomas
                                 M.D., M.CH. 1874.
  Loftus, Joseph J.
                                 M.B., B.CH., B.A.O. 1889.
  <sup>1</sup> B.L. (Ireland).
                                        <sup>2</sup> District Judge, Ceylon.
  <sup>3</sup> Deputy Superintendent, Indian Geological Survey.
```

- <sup>4</sup> Army Medical Service. <sup>5</sup> Public Works of India. <sup>6</sup> Resident Medical Superintendent, District Lunatic Asylum,
- Ballinasloe.

  <sup>7</sup> Assistant Inspector, Congested Districts Board for Ireland, County Surveyor for Sligo, 1907.
  - Lecturer and Surgeon, St. Mary's Hospital, London.
  - Senator, R.U.I. Service of Ceylon, C.M.G.

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Longworth, Peter
                           ...
                               м.р. 1868.
  Lough, William J.
                           ...
                               в.а. 1867.
 Love, George C.

Love, Robert L.
                               B.A. 1876; M.A. 1877.
                           • • •
                           ... B.A. 1876; M.D., M.CH. 1877.
 <sup>2</sup> Lowe, William J.
                           ... †В.А. 1880; †М.А. 1881.
                           ... в.а. 1892.
  Lundy, Joseph
  Lupton, Henry
                           ... м.р. 1864; м.сн. 1866,
  Lyden, Michael J.
                           ... м.д., м.сн. 1877.
  Lydon, Patrick J.
Lydon, Thomas J.
Lydon, Timothy
                               в.а. 1902.
                           ...
                           ... †M.B., B.CH., B.A.O. 1314.
                           ... в.е. 1915.
  Lydon, Helena
Lydon, Thomas
                           ... в.а. 1916.
                          ... †в.а. 1916.
 <sup>3</sup> Lynam, Edward W.
                          ... †B.E. 1878; M.E. 1882.
  Lynam, James
                           ... †в.а. 1859; м.а. 1882.
  Lynam, James
                           ... *B.A. 1872; M.A. 1882.
 <sup>4</sup> Lynam, Joseph D.
                           ... †B.A. 1881; M.A. 1882.
 <sup>5</sup> Lynam, Patrick
                           ... *в.е. 1872; м.е. 1882.
 Lynam, William P. Lynam, Francis J.
                          ... †Dip. Eng. 1866; B.E. 1880; M.E.
                           ... *в.е. 1884.
  Lynch, John B.
                           ... †в.а. 1904.
                           ... в.е. 1916.
  Lynch, Edward
<sup>8</sup> Lynham, John E. A. ...
                              в.а. 1904; м.в., в.сн., в.а.о. 1907
                          ... *м.р., м.сн. 1875.

    Lynham, John I.

10 Lyons, Frederick W.
                          ... †в.а. 1896.
  Lyons, James A.
                          ... в.а. 1902.
  Lyons, John ...
                          ... †м.в., в.сн., в.а.о. 1911.
  Lyons, Robert W. S. ... M.D., M.CH. 1881; Dip. Obs., M.A.O.
  Macartney, James
                           ... м.р. 1865.
<sup>11</sup> Macaulay, Colman P. ... †B.A. 1867; †M.A. 1868.
  Macaulay, John C.
                           ... M.B., B.CH., B.A.O. 1908.
<sup>12</sup> Macaulay, Charles A. ... M.D., M.CH., Dip. Obs. 1872.
  Macauley, Roger
MacCabe, Ita M. J. ... *B.A. 1914; Higher Dip. in Ed.
                                   1915; м.а. 1916.
                          ... *в.а. 1916; *м.а., 1917.
  MacCabe, Ileen E.
  MacDermott, John F.
                               M.B., B.CH., B.A.O. 1916.
```

Army Me ical Service.

<sup>2</sup> Clerk of the General Assembly of the Presbyterian Church.

3 Inspector of Board of Works, Ireland.

<sup>4</sup> Fellow of the Royal College of Preceptors; Inspector of National Schools (Ireland), 1893.

<sup>5</sup> First Place, Civil Service of Ceylon; County Surveyor of Louth.

<sup>6</sup> Engineer, Public Works of India.

<sup>7</sup> County Surveyor of North Tyrone, 1895.

Assistant, Radium Institute, London.
 Professor of Medicine, Queen's College, Galway; F.R.U.I.

<sup>10</sup> Inspector, Imperial Chinese Customs, Swatow.

<sup>11</sup> Civîl Service of India; Financial Secretary, Government of Bengal.

<sup>12</sup> Naval Medical Service.

18 Awarded the Dr. and Mrs. W. A. Browne Prize.

```
9 MacDonald, Joseph
                              *B.E., 1917.
<sup>1</sup> MacDonnell, Lord
                          ... *B.A. 1864; M.A. 1873; D.LITT...
                                  Honoris causa, 1882.
 MacFeeters, William E.
                              M.D., M.CH. 1886:
 MacLachlan, Archibald
                              B.A. (Honorary War Degree), 1919.
                               в.е. 1913.
 MacLachlan, James B.
 MacLachlan, Walter
                               в.е. 1913.
 MacMahon, Thomas
                               B.SC. 1918; †P.E. 1918.
 MacManus, James T. ... † M.B., B.CH., B.A.O. 1914.
 Macnamara, John Maurice B.A. 1879; M.B., M.CH. 1887.
<sup>2</sup> Macnamara, Robert J.
                             *M.D., M.CH. 1884.
<sup>3</sup> MacNamara, Wm. J. U.
                              в.а. 1875;
                                             M.D., M.CH.
                                  м. а. 1880.
 MacGregor, William
                         ... †в.а., 1893:
                                                   1894:
                                                            *LL.B.
                                            M.A.
                                  1897; LL.D. 1901.
 Madden, Henry M.
                              м.р. 1868; м.сн. 1870.
 Madden, Henry J.
                              м.р. 1865.
                          . . .
 Madden, Thomas P.
                              м.р., м.сн. 1879.
                         . . .
 Madill. Thomas
                              B.A. 1861; LL.B. 1878; LL.D. 1879
                          . . .
                              M.D., M.CH., Dip. Obs.
 Maguire, Connor J. O'L.
                                  M.A.O. 1892.
 Maguire, Edward
                          ... +в.а. 1854; м.а. 1882.
4 Maguire, Thomas M.
                          ... †B.A. 1867; †M.A., LL.B.
                                                            1870:
                                  LL.D. 1874.
 Maguire, Joseph P.
                              M.B., B.CH., B.A.O. 1895.
                         . . .
 Maher, Newenham E.
                              м.р. 1866.
<sup>5</sup> Mahon, John S.
                         ... *в.а. 1891; †м.а. 1892.
<sup>6</sup> Mahon, Ralph B.
                         ... *м.д., м.сн. 1885.
 Mahon, William
                         ... †в.а. 1883; м.а. 1884.
                         ... *B.A. 1854; M.A. 1882.
 Mahony, John
 Mairs, William C.
                         ... в.а. 1901; в.е. 1902.
  Mallagh, Joseph
                         ... †B.A., B.E. 1896.
<sup>7</sup> Mangan, Denis
                         ... †в.а. 1890.
  Mann, Samuel
                          ... в.е. 1900.
<sup>8</sup> Mapother, Edward D. ... *M.D. 1857.
Marks, C. Ferdinand ... M.D. 1874.
```

м.р., м.сн 1876.

Marks, Edward G. K.

<sup>&</sup>lt;sup>1</sup> Civil Service of India; K.C.S.I. Member of Council of the Viceroy of India; Lieutenant-Governor of the North-West Provinces and Oudh; Under-Secretary to the Lord Lieutenant of Ireland.

<sup>&</sup>lt;sup>2</sup> Indian Medical Service.

<sup>3</sup> Army Medical Service.

<sup>4</sup> B.L. (England).

<sup>&</sup>lt;sup>5</sup> Inspector of National Schools, First Place.

F.R.C.S., England; Professor of Medicine, University College, Galway.

<sup>7</sup> Inspector of National Schools.

<sup>&</sup>lt;sup>8</sup> Late Professor of Anatomy and Physiology, Royal College of Surgeons, Ireland.

<sup>&</sup>lt;sup>9</sup> Assistant in Engineering and Mathematics, University College, Galway.

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Marshall, John
                         ... †B.A. 1867; †M.A. 1869; M.D.,
                                 м.сн., 1870.
 Marshall, Robert L.
                             B.A. 1907; LL.B. 1909.
 Marshall, William F.
                             B.A. 1908; M.A. 1909.
                         ...
<sup>1</sup> Martin, James H.
                             в.е. 1868; м.е. 1882.
                         ...
 Martin, Cornelius
                             M.B., B.CH., B.A.O. 1910.
                         ...
 Martin, James
                         ... в.е. 1914.
 Martin, John
                             M.D., Dip. Obs. 1879; M.CH. 1880.
                         ...
 Martin, John W.
                             м.р., м.сн. 1868.
                         ...
<sup>2</sup> Martin, William T.
                         ... *B.A. 1859; M.D. 1862; M.A. 1882.
 Martyn, Michael A.
                         ...
                             в.е. 1914.
 Maunsell, Charles A.
                         ...
                             м.р. 1862.
 Maxwell, George
                         ... в.а. 1903.
 Maxwell, Sydney L.
                         ... †в. а. 1883.
<sup>3</sup> Maxwell, William H.
                         ... †B.A. 1872; †M.A. 1874.
 May, William G.
                         ...
                             в.а. 1859.
                         ... †в.а. 1896.
 Maybin, Hugh
Maybin, W. ...
                         ... *в.а. 1873; м.а. 1882.
 Maybury, Lysander
                         ... *M.D., M.CH., Dip. Obs. 1878.
 Maybury, William A. ... M.D., M.CH. 1871; Dip. Obs. 1872.
 M'Afee, Alexander
                         ... в.а. 1887.
 M'Afee, William
                         ... M.D., M.CH., Dip. Obs. 1876.
                         ... м.р., м.сн. 1885; в.а.о. 1888.
 M'Aleer, John
 M'Askie, William J.
                            в.а. 1890.
                         ...
<sup>5</sup> M'Auliffe, Michael ... *
M'Auliffe, Thomas B. ...
                         ... *в.а. 1860; м.а. 1882,
                             м.р., м.сн. 1868.
 M'Bride, John B.
                         ... в.а. 1856.
• M'Call, Robert A.
                             в.а. 1867; м.а.
                         ...
                                                   1868:
                                 Honoris causa, 1882.
<sup>2</sup> M'Carthy, David J.
                         ... м.д. 1862; м.сн. 1875.
<sup>2</sup> M'Carthy, James
                         ... м.р., м.сн., 1871.
                             в.а. 1901; м.в., в.сн.,
 M'Causland, Joseph
                         ...
                                 1908.
 M'Cay, Daniel
                         • • •
                             в.е. 1893.
 M'Cay, Francis
                             B.A. 1889; *B.E. 1890.
                         ...
 M'Clatchie, Wm. A.
                        ... †в.е. 1911.
 M'Clean, Louis T. L. ... †B.A. 1904.
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<sup>&</sup>lt;sup>1</sup> Surveyor of Demerara.

<sup>&</sup>lt;sup>2</sup> Army Medical Service. <sup>3</sup> Ph.D. (St. Lawrence Univ.); LL.D. (Columbia Univ.); Assistant Superintendent of Schools for the city of Brooklyn, New York, 1882-87; Superintendent of Schools for the City of Brooklyn, 1887-98; Superintendent of Schools for the City of New York, 1898.

<sup>4</sup> Principal of Belfast Academy.

<sup>&</sup>lt;sup>5</sup> Formerly Divisional Judge of the Punjaub; translator of the Sacred Books of the Sikhs.

<sup>\*</sup>K.C. (England); Bencher of the Middle Temple; Attorney General of the Duchy of Lancaster.

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1892; *M.A. 1893 (with
<sup>1</sup> M'Clelland, John A.
                          ... †в.а.
                                  Special Prize); D.SC Honoris
                                  causa, 1906.
M'Conaghey, John
M'Conaghy, William
M'Connell, Edward
                              M.D., M.CH. 1871.
                              м.р. 1869.
                              м.р. 1881; м.сн. 1882.
                          ...
 M'Connell, Thomas S. ...
                              м.р. 1881; м.сн. 1882.
 M'Cormick, John J.
                              M.D., Dip. Obs. 1879; M.CH. 1882.
                              M.D., Dip. Obs. 1879.
M.D. 1861.
 M'Cormick, Henry
 M'Corry, Peter
 M'Cosh, John
                          ...
                              B.A. 1876; †M.A. 1881.
 M'Crea, Robert A. M. T.
                              м.в., в.сн., в.а.о. 1906.
 M'Crea, Robert
                              в.е. 1908.
                         ...
 M'Crea, Samuel
                              м.р. 1864.
                         ...
 M'Cully, William J.
                              в.а. 1866.
                         ...
 M'Cune, Thomas H.
                         ... *B.A. 1883; *M.A. 1884.
 M'Cullagh, Harold F. ... †B.E. 1916.
M'Dermott, B. P. Sarsfield B.A., M.D., M.CH. 1876.
 M'Dermott, Cornelius ... †B.A. 1878; M.A., M.D., M.CH. 1882.
<sup>4</sup> M'Dermott, Dominick L. †B.A. 1853; M.A. 1882.
 M'Donagh, Redmond ... †B A. 1882; M.A. 1883.
                              B.A. 1905; M.A. 1909; B.E. 1913.
 M'Donagh, Stephen J.
 M'Donagh, Thômas J.
                              в. а. 1894.
<sup>5</sup> M'Donnell, James O'M.
                              м.р., м.сн. 1869.
<sup>3</sup> M'Donnell, Joseph R.
                              м.р. 1881; м.сн. 1882.

    M'Donnell, Mark A. ... M.D., M.CH., Dip. Obs. 18 6.
    M'Dowell, Thomas H. ... B.A. 1879.

  M'Elfatrick, Thomas A.
                              в.а. 1896.
  M'Elney, Robert
                         ... †B.A. 1884; M.A. 1887.
 M'Elrea, William
                              в.е. 1879.;
                         ...
  M'Elwaine, Robert
                              M.D. 1883; M.CH. 1884.
                         ...
<sup>3</sup> M'Elwee, John
                         ... †B.A. 1884; M.D., †M.CH. 1887.
 M'Fall, John ...
                         ... в.а. 1913.
 M'Fall, John L.
                         ... †в.а. 1909.
 M'Farland, Beattie
                         ... м.р. 1881; м.сн. 1883.
 M'Farland, William J.
M'Farlane, Hugh
                              B.A.
                       •••
                              в.а. 1878.
                                           †м.а. 1879.
  M'Farlane, Robert A. ... *B.A. 1867; †M.A. 1869.
 M'Fetridge, William
                              B.A. 1896.
                        ...
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<sup>&</sup>lt;sup>1</sup> Elected to Science Research Scholarship by H.M. Exhibition (1851) Commissioners, 1894; Junior Fellow in Natural Philosophy, R.U.I., 1895; B.A. Research Degree, Cambridge, 1898; Professor of Natural Philosophy in University College, Dublin; 1900; F.R.U.I., 1901; Fellow of the Royal Society of London, 1909.

<sup>&</sup>lt;sup>2</sup> Army Medical Service.

<sup>3</sup> Naval Medical Service.

<sup>4</sup> War Office.

<sup>&</sup>lt;sup>5</sup> Indian Medical Service.

Late M.P. for Leix division of Queen's County.

```
M'Gann, Angelina M. ... †B.A. 1915; †Higher Dip. in Ed.
                                  1916.
  M'Gennis, John
                              M.D., B.CH., B.A.O. 1890.
  M'Gillycuddy, Henry A.
                            †B.E. 1905.
  M'Gloin, Patrick F.
                         ...
                              M.D. 1863; M.CH. 1865
 M'Granahan, James
                         ...
                              B.A. 1882.
                              в.а. 1876.
  M'Granahan, William ...
  M'Grath, Edward H. ...
                              в.а. 1901; м.а. 1902.
  M'Hugh, Margaret M. M. B.A. 1915.
  M'Ilroy, John...
                              M.D., B.A.O. 1883.
                         • • •
  M'Ilveen, John
                              B.A. 1868.
                         ...
<sup>1</sup> M'Ilwaine, Robert
                              B.A. 1893; M.A. 1894; LL,B. 1895.
                         . . .
                         ... *в.а. 1860; *м а. 1862.
<sup>2</sup> M'Kane, John
 M'Kee, William J.
                         ... †в.а. 1887
 M'Kelvey, Thomas
                         ... M.B., B.CH., B.A.O. 1898.
  M'Kenzie, John
                         ... в.а. 1865; м.а. 1871.
 M'Kinlay, John
                         ... M.D., Dip. Obs. 1878; M.CH. 1879
  M'Kinley, David
                              B.A. 1896; B.E. 1898.
                         • • •
<sup>3</sup> M'Kinney, Hugh G.
                         • • •
                             Dip. Eng. 1867; M.E. 1882.
  M'Kinney, Samuel B. G. †B.A. 1870; M.A. 1882.
                         ... в.а. 1902; †в.е. 1903.
  M'Lachlan, John S.
<sup>2</sup> M'Lachlan, Robert B. ...
                              B.E. 1903; B.A. 1904.
 M'Laren, James B.
                         ... *B.A. 1881; M.A. 1882.
 M'Laughlin, John
                              м.р. 1880.
                         ...
                              B.E. 1899.
 M'Lean, Andrew H.
                         ...
  M'Lean, Robert J.
                            в.а. 1898.
                         ...
  M'Loughlin, Francis
                         ... †м.д. 1881.
                            B.A., Dip. El. Law 1852; †M.A.
<sup>4</sup> M'Mahon, George Y.
                         ...
                                  1860.
<sup>5</sup> M'Mahon, William ...
M'Manus, Edward S. ...
                              м р. 1862.
                              M.D., M.CH., 1882.
 M'Manus, Julia
                         ... †в.а. 1916.
 M'Millan, Hugh
                              M.D., M.CH., Dip. Obs. 1873.
                         ...
                              в.а. 1875.
 M'Millan, John
                         • • •
 M'Mordie, Elijah
                         ... в.а. 1873; м.а. 1874.
 M'Mullan, Hugh S.
                         ... в.а. 1892.
<sup>6</sup> M'Nally, Christopher J. M.D., M.CH., 1871.
 M'Namara, John W.
                         ... B.A. 1873; †M.D. 1879.
<sup>7</sup> M'Namara, Joseph C. ... B.A. 1874.
                            м.р., м.сн. 1881.
 M'Neill, John R.
                         •••
 M'Nulty, Bridget A.
                         ... tB.A. 1916; Higher Dip. in Ed. 1918.
                            м.р., м.сн., 1872.
 M'Quaid, Peter J.
                         •••
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<sup>&</sup>lt;sup>1</sup> Assistant Magistrate, Salisbury, British South Africa <sup>2</sup> Late Barrington Lecturer; Professor of English Law, Queen!s College, Belfast; B.L. (Ireland); M.P. for Mid-Armaglı. <sup>2</sup> Engineer, Public Works of India.

<sup>&</sup>lt;sup>4</sup> The Professor of Modern Languages, Royal College, Mauritius.

<sup>5</sup> Naval Medical Service.

<sup>6</sup> Army Medical Service.

<sup>7</sup> Inspector of National Schools.

```
M'Sherry, Edward H. ...
                              M.D., M.CH., M.A.O. 1886.
 M'Swinney, George H.
                              M.D., M.CH., 1871.
                             †B.A. 1866:
<sup>1</sup> M'Swinney, Robert F.
                                           M.A.
                                                  1868:
                                                           *LL.B.
                                  1870; I.L.D. 1882.
 M'Vittie, R. Blake
                              м.р. 1876.
                             †B.E. 1917.
 Meade, Christopher
                          . . .
 Megarry, James
                              в.а. 1872.
                          ...
 Megaw, Robert T.
                                    1877; LL.B. 1885; LL.D.
                              B.A.
                                  1887.
<sup>2</sup> Meharry, John B.
                              B.A. 1868.
Millea, William C. Millar, William J.
                          ...
                              в.а. 1891.
                          ... †в.а.
                                    1881;
                                             м.а. 1882:
                                                           †LL.B.
                                  1887.
 Millar, William
                              в.Е. 1910.
 Milligan, William
                              M.D., M.CH., M.A.O. 1886.
                          . . .
 Mills, John A.
                              B.A. 1897; M.B., B.CH,
                          ...
                                  1900.
 Mills, Samuel
                              B.A. 1862.
<sup>4</sup> Mills, William S.
                          ... †B.A. 1898; †M.A. 1900; B.E. 1905;
                                  D.sc. 1906.
                          ... †в.а. 1873; †м.а. 1875.
 Milward, Edwin O.
 Minniken, John
                              в.а. 1877.
                          ...
<sup>5</sup> Minnis, Samuel E.
                          ... †в.л. 1903.
 Mitchell, Andrew A.
                              M.D. 1879; M.CH. 1891
 Mitchell, Campbell M. ...
                              м.р., м.сн. 1883.
 Mitchell, Charles A. P.
                              M.D., M.CH., Dip. Obs. 1879
 Mitchell, Robert
                         ... †B.A. 1871; M.A. 1882.
 Mitchell, Robert
                              м.р., м.сн. 1879.
                          . . .

    Mitchell, Robert J.

                         ... *B.A. 1854; *M.A. 1860;
                                                            D.LIT.
                                  Honoris causa 1882.
 Mitchell, James
                          ... *B.E., 1917; B.SC. 1918.
 Mitchell, Michael J. (Rev.) †Higher Dip. in Ed. 1917.
 Mitchell, J. H.
                              Dip. in Engineering 1909.
                          ...
 Mitchell, W. J.
                              м.р. 1883.
                          ...
 Moffett, Samuel
                              в.а. 1867.
 Molioy, Mark
                          ... †в.а.
                                     1881: M.A., I.L.B.
                                                            1882:
                                  LL.D. 1883.
 Molony, Henry G.
                              B.A. 1873; M.D., M.CH. 1876.
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<sup>2</sup> Moderator of the Synod of the Presbyterian Church in England, 1906.

<sup>3</sup> District Inspector, R.I.C.

<sup>&</sup>lt;sup>1</sup> First Law Student, Inns of Court, London, 1871; B.L. (England); Bencher of the Inner Temple.

<sup>&</sup>lt;sup>4</sup> Demonstrator of Chemistry, Queen's College, Galway; elected to Science Research Scholarship by H.M. Exhibition (1851) Commissioners, 1900; Lecturer in Chemistry, Royal Polytechnic, Woolwich, 1906.

<sup>&</sup>lt;sup>5</sup> University Scholar in Modern Languages (First Place), 1901; Home Civil Service, 1904

<sup>&</sup>lt;sup>6</sup> Late Inspector of National Schools; Inspector, Registrar General's Office, Ireland.

```
Molony, John
                              B.A. 1874.
 Molony, John S.
                              B.A. 1874; †B.E. 1877; M.E. 1882.
                          ...
 Molony, Timothy
                              м.р., м.сн. 1872.
                          ...
<sup>1</sup> Monroe, John
                          ... *B.A. 1857; *M.A. 1859; *LL.B
                                  1862; LL.D. 1882.
                          ... *B.A. 1873; M.A. 1882.
<sup>2</sup> Monroe, Samuel H
  Montagu, Cuthbert F. ... *Dip. Eng. 1904.
  Montgomery, Alex. W. †B.A. 1895; M.B., B.CH., B.A.O. 1897.
  Moody, John ...
                          ... в.а. 1882.
  Moody, Samuel
Moody, William
                          ... в.а. 1863.
                          ... B.A. 1887; M.B., B.CH., B.A.O. 1893.
  Moon, Frederick W.
                          ... †в. Е. 1897.
                          ... B.E. 1870.
... B.E. 1890.
  Moon, James R.
  Moon, Robert A.
  Moore, Ambrose L.
                          ... †в.е. 1906.
  Moore, John A.
                          ... в.е. 1904.
                          ... *B.A. 1858; M.D. 1861; M.A. 1882.
  Moore, John H.
  Moore, William D.
                          ... м.р., м.сн. 1880.
  Moore, William Irwin ... B.A. 1899.
                             *B.A. 1865; *M.A. 1866; M.D. 1869.
  Moorhead, William R.
<sup>3</sup> Moorhead, James
                          ... *B.A. 1871; *M.A. 1872; *M.D. 1875.
                          ... *B.A. 1855; *M.D. 1856; *M.A. 1857.
... B.A. 1881; *LL.B. 1886.
  Moorhead, John
  Moorhead, John R.
                          ... *B.A. 1870; *M.A. 1872; †LL.B.
<sup>4</sup> Moran, John ...
                                   1878; LL.D. 1879.
  Moran, Michael
                           ... †в.е. 1917.
<sup>6</sup> Moran, John ...
                          ... в.а. 1891; в.е. 1898.
                             M.B., B.CH., B.A.O. 1897
  Moran, Michael
                          - - -
  Morrin, Mary Josephine
                              B.SC. 1918.
  Morris, Arthur E.
                          ... м.р., м.сн. 1883.
  Morris, Denis V.
                          ... M.B., B.CH., B.A.O. 1911.
<sup>7</sup> Morris, John James
                          ... M.D., Dip. Obs. 1873; M.CH. 1874.
  Morris, Michael O'K.
                          ... в.а. 1854; м.д. 1857; м.сн. 1865-
  Morrison, Herbert N.
                          ... *B.SC. 1911; *M.SC. 1913.
  Morrison, John A.
                          ... †в.г. 1911.
  Morrison, W. J.
Morrow, Henry W.
                          ... в.а. 1904.
                          ... K.A. 1881; M.A. 1882.
  Morton, David
                          ... в.а. 1887.
  Morton, John H.
                          ... в.а. 1881.
  Moylan, Hannah A.
                          ... †B.sc. 1896.
                          ... в.а. 1873.
  Moylan, Michael J.
                          ... в.е. 1881.
  Moynan, Joseph
```

<sup>&</sup>lt;sup>1</sup> Student, Inns of Court, London; Judge of High Court of Ireland.

<sup>&</sup>lt;sup>2</sup> Sessional Crown Solicitor, Armagh.

First Place Indian Medical Service.
Inspector of National Schools.

<sup>5</sup> M.R.T.A.

County Surveyor, Galway.
 Research Scholarship by H.M. Exhibition (1851) Commissioners.

```
Moynan, Richard M.
                                 м.р., м.сн. 1882.
 Moynan, William A. .. Moynan, W. E. Bonsall
                                 м.р., м.сн. 1881.
                                M.D., M.CH., Dip. Obs. 1872.
   Mulholland, Henry C.
                                M.B., B.CH., B.A.O. 1911.
 <sup>2</sup> Mulholland, William
                               †B.A. 1863; M.A. 1882.
                               *в.а. 1871 ; †м.а. 1873.
 <sup>3</sup> Mullally, Michael
  Mullally, William T.
Mullany, Francis J.
                                м.р., м.сн. 1880.
                           ...
                                в.е. 1918.
                           ...
                                M.D. 1872; M.CH., Dip. Obs. 1873.
 <sup>4</sup> Mullen, Douglas
  Mullen, Jarlath J.
                                M.D., M.CH., Dip. Obs. 1873.
  Mullen, St. Laurence
                                м.р., м.сн. 1868.
                           • • •
  Mullen, Thomas F.
                                м.р. 1864; м.сн. 1865.
                           ...
  Mullery, Robert Austin
                                в. а. 1918.
<sup>5</sup> Mulligan, James
                           ... †B.A. 1869; *M.A. 1871.
                                м.в., в.сн., в.а.о. 1908.
  Mulligan, Michael J.
  Mulligan, Annie J.
                               *B.A. 1916; †Higher Dip. in Ed. 1917
  Mullin, James
                               †B.A. 1874; M.D., M.CH., Dip Obs.
                           . . .
                                    1880; m.a. 1882.
  Mullin, John F. L.
                                м.р. 1880 : м.сн. 1881.
                           ...
  Munro. William H.
                                       1880; m.a. 1882;
                               †B.A.
                                   м.сн. 1885.
                              *B.A. 1916; *Higher Dip. in Ed. 1918
  Murphy, Mary
  Murphy, Lindsay P.
                                B.A. 1911; *LL.B. 1914.
                           ...
  Murphy, Michael E.
                                м.р. 1868.
                           • • •
Murray, Charles F. K.
                                M.D. 1868; M.CH. 1884.
 Murray, G. Stanley
                               м.д., м.сн. 1875.
 Murray, Rose
                              †B.A. 1915; M.A. 1916.
 Nally, Martin J.
                               в.е. 1915.
                           ...
 Neilson, Robert A.
                               M.B., B.CH., B.A.O. 1898.
                          ...
 Nelson, Thomas E.
                               в.а. 1880; м.а.
                                                     1881:
                                    1884; LT.D. 1886.
 Nerney, Michael
                                B.E. (Honoris Causa), 1917.
<sup>3</sup> Newell, Peter
                               в.а. 1882.
 Newel, Michael A.
                               B.A. 1909.
 Nicholls, John W.
                          •••
                               M.D., M.CH., Dip. Obs. 1873.
 Nicholson, William
Nicholson, George F.
                               м.в., в.сн., в.а.о. 1900.
                          - - -
                               м.р. 1875.
                          ...
 Nightingale, Walter H.
                               в.е. 1880; м.е. 1882.
 Nixon, John C.
                              †B.A. 1893; M.B., B.CH., B.A.O. 1895.
 Norris. Patrick J.
                               м.р. 1869.
                          ...

    Norton, Bernard G.

                               B.A. 1860.
                          ...
                               в.е. 1913.
 Nunan, Richard
                          . . .
 O'Beirne, Bartley
                               M.B., B.CH., B.A.O. 1909; M.D.
 O'Brien, Daniel
                               M.D., M.CH. 1869.
 <sup>1</sup> Army Medical Service.
 <sup>2</sup> Barrington Lecturer; K.C. (England).
```

<sup>&</sup>lt;sup>3</sup> Inspector of National Schools. <sup>4</sup> Naval Medical Service.

<sup>&</sup>lt;sup>5</sup> B.L. (England); Bencher of Gray's Inn.

<sup>6</sup> Late Judge of Superior Court, British Guiana.

```
O'Brien, Michael
                               м.р. 1875.
  O'Brien, Michael
                               в.е. 1905.
                          ...
  O'Brien, Susan
                          ... †в.а. 1913.
  O'Brien, Johanna
                          ... †B.A.
  O'Brien, Thomas M.
                               M.D., M.CH. 1877; Dip. Obs. 1879.
                          ...
  O'Brien, William
                          ...
                               M.B., B.CH., B.A.O. 1911.
  O'Byrne, George
O'Carroll, Susan
                              *Higher Dip. in Ed., 1917.
                          ...
                          ... †в.а. 1916.
  O'Carroll, Michael
                           ...
                                в.е. 1917.
  O'Carroll, Annie
                           ... †B A. 1917; †Higher Dip. in Ed. 1918
<sup>1</sup> O'Connell, David V.
                               м.D., Dip. Obs. 1881; м.сн. 1882
                                   м.а.о. 1893.
                               в.е. 1912.
  O'Connor, Edward F. ...
  O'Connor, Francis
                               в.а. 1911; м.а. 1917.
                          ...
  O'Connor, George
                          ... *B.A. 1874; *M.A. 1875.
  O'Connor, Patrick
                               м.р., м.сн. 1877.
                          ...
  O'Connor, P. Fenelon ...
                               B.A. 1871; M.D., M.CH., Dip. Obs.
                                  1874.
  O'Connor, Hubert G. ...
                             в.е. 1916.
<sup>2</sup> O'Connor, Thomas P. ... †B.A. 1866; M.A. 1873.
 O'Dea, Simon...
                          ... M.B., B.CH., B.A.O. 1893.
                          ...
                               в.Е. 1899.
<sup>3</sup> Odling, Charles W.
                          ... Dip. Eng. 1865; M.E. 1882.
  O'Doherty. Maude
                          ... †в.а. 1912; *м.а. 1914.
  O'Doherty, Mary
                          ... *B.A. 1915; *M.A. 1916.
  O'Donel, Claudius
                          ... м.р. 1883.
<sup>4</sup> O'Donnell, Charles J. ... B.A. 1868; M.A. 1870.

<sup>5</sup> O'Donnell, Francis Hugh †B.A. 1865; *M.A. 1868.
                          ... †B.A., 1916; Higher Dip. in Ed.;
 O'Dowd, Mary E.
                                 м. а. 1917.
 O'Farrell, Anthony
                               B.A. 1912; B.E. 1916.
                          . . .
<sup>1</sup> O'Farrell, Thomas
                               B.A. 1861; †M.A. 1863; M.D. 1864.
                          ...
 O'Feely, Timothy O'B.
                              B.A. 1856; *LL.B. 1857; LL.D. 1860.
                         ... †в.а. 1911; м.а. 1913.
 O'Flaherty, Annie
<sup>6</sup> O'Flaherty, Thomas A.
                              *м.р. 1859.
 O'Flynn, Michael J. ... M.B., B.CH., B.A.O. 1903; M.D. 1907
 O'Gorman, Patrick
                               м.р. 1882; м.сн. 1883.
                          ...
 O'Hara, Charles
                              Dip. Agric. 1855; *B.A.
                          ...
                                   M.D. 1865; M.A. 1882.
                              в.а. 1873.
<sup>7</sup>O'Hara, Robert F.
                          ...
<sup>8</sup> O'Hara, Thomas
                               Dip. Agric. 1852; †B.A. 1860;
                          ...
                                  м.а. 1882.
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<sup>&</sup>lt;sup>1</sup> Army Medical Service.

<sup>&</sup>lt;sup>2</sup> M.P. for Scotland Division of Liverpool.

<sup>&</sup>lt;sup>3</sup> C.S.I.; Chief Engineer and Secretary to the Government, North-West Provinces, in the Public Works Department; Member of Legislative Council, N.W. Provinces, and Oudh, India. <sup>4</sup> Civil Service of India; M.P. for Walworth, 1906; formerly

Charles M'Donald.

<sup>5</sup> Formerly Francis Macdonald; late M.P. for Dungarvan.

<sup>&</sup>lt;sup>6</sup> Naval Medical Service. <sup>8</sup> Inspector of National Schools.

<sup>&</sup>lt;sup>7</sup> B.L. (Ireland).

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O'Kelly, Thomas
                                м.р. 1879.
<sup>1</sup> O'Kinealy, James
                               *B.A.
                                       1858; м.а.
                                                       1882:
                                                               LL.D.
                                    Honoris causa 1882.
                           ... *Dip. Eng. 1855; M.E. 1882.
  O'Kinealy, Michael
<sup>2</sup> O'Kinealy, Peter
                           ... *B.A.
                                     1874; †M.A., LL.B.
                                    LL.D. 1882.
  O'Leary, Cornelius
                            ... †B.A. 1917; †Higher Dip. in Ed. 1918
                               в.е. 1911; в.с. 1913.
  O'Loughlin, Patrick J....
  O'Malley, Charles C.
                         ... †в.sc. 1914.
  O'Malley, Cusack
                           ... †B.SC. 1913; *M.B., B.CH., B.A.O.
                                    1915.
  O'Malley, Edward
                                в.Е., 1916.
                           ...
  O'Malley, David J.
                                M.D., M.CH., 1881.
                           . . .
<sup>3</sup> O'Malley, Michael G.
                           ... *м.в., в.сн., в.а.о. 1910.
  O'Mally, Patrick
                           ... *B.E. 1917; B.SC, 1918.
4 O'Neill, George F.
                                *B.A. 1858: M.A. 1862.
                           ...
<sup>5</sup> O'Neill, Joseph J.

<sup>6</sup> O'Neill, Peter J.
                           ... *в.а. 1901; †м.а. 1902.
                                в.а. 1872.
                           ...
<sup>7</sup> Oram, Arthur
                           ... †в.е. 1907.
                           ... *в.е. 1868 ; м.е. 1882.
<sup>8</sup> Oram, John E.
  O'Reilly, Myles W.
                                M.D., Dip. Obs. 1879: M.CH 1880.
                           ...
O'Reilly, Walter W. J. O'Reilly, Henry W. H.
                                м.р. 1870; м.сн. 1871.
                                M.B., B.CH., B.A.O. 1891.
  O'Shaughnessy, Michael M. †B.E. 1884.
  O'Sullivan, Christopher
                                M.B., B.CH., B.A.O. 1907.
      F. X.
  O'Sullivan, Jeremiah
                                в.е. 1911.
                           ...
 9 O'Sullivan Patrick J. ...
                                M.D., M.CH., 1875.
  O'Sullivan, Thomas
                                M.D., M.CH. 1869; Dip. Obs. 1878.
                           • • •
10 O'Sullivan, Mary J.
                                *B.A. 1908; †M.A. 1909.
      Donovan.
  O'Sullivan, Mary C.
                           ... *в.а. 1917.
  Padin, Thomas
                           ... †в.а. 1864; м.а. 1882.
  Paisley, William
                                M.B., B.CH., B.A.O. 1899.
                           ...
 Palmer, Dean P.
                           ...
                                м.р. 1864.
  Parker, James D.
                                B.A. 1854; Dip. El. Law 1855;
                           ...
                                    LL.B. 1857; LL.D. 1864.
<sup>12</sup> Parker, Joseph
                                м.р., м.сн. 1874.
  <sup>1</sup> Engineer, Public Works of India.
  <sup>2</sup> Advocate-General of Bengal; B.L. (England).
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Advocate-General of Bengal; B.L. (England).
 Demonstrator in Anatomy and Assistant in Surgery in Univ.
 Coll., Galway; F.R.C.S.E.
 Inspector of National Schools.
 Inspector of Schools under the Intermediate Education

Board for Ireland, 1909. B.L. (Ireland).

Engineer, Public Works of India.
 Late Professor in the University of King's College, Windsor,
 Nova Scotia; late Librarian and Chief Clerk, R.U.I.

Army Medical Service.
10 Naval Medical Service.

<sup>&</sup>lt;sup>10</sup> Professor of History, University College, Galway.

<sup>&</sup>lt;sup>13</sup> Indian Medical Service.

M.D. 1881.

B.A. 1881.

... †в.а. 1914.

... †в.а. 1890.

...

...

Parry, Edward J.

Patterson, Samuel

Paul, Ethel ...

Paul, John

```
Paul. John M.
                          ... *B.A., B.E. 1910.
  Pearson, James D.
Pedlow, Elizabeth O.
                               B.A. 1897; B.E. 1898.
                          ...
                               B.A. 1911.
                          ...
  Pedlow, Joseph H.
                          ... в.а. 1910.
<sup>1</sup> Perry, Agnes M.
                          ... †B.A. 1903; †M.A. 1905.
<sup>2</sup> Perry, Alice J.
                          ... *в.е. 1906,
  Perry, Janet H.
                          ... †в.а. 1906.
  Perry, Margaret
                          ... †в.а. 1904.
  Peterson, Richard A.
                          ... м.р. 1868.
  Pierse, Gerard J.
                          ...
                               M.D., B.CH., B.A.O. 1889.
  Pillow, Henry
                          ... м.д., м.сн. 1886.
                               в.а. 1917.
  Pinkman, Patrick
                          ...
  Porterfield, Samuel
                               B.A. 1902; M.B., B.CH., B.A.O. 1905.
                          ...
  Potter, Robert
                          • • •
                               м.р. 1862.
  Powell, George H. Powell, Robert
                               M.D., M.CH., Dip. Obs. 1881.
                          ...
                             в.е. 1916.
                          ...
<sup>3</sup> Prendergast, John K. ... *B.E. 1913; M.E. 1916.
  Prendergast, Mary F
                          ... B.A. 1915; Higher Dip. in Ed.
                                   1916.
  Prendergast, William H.
                               B.SC., *B.E. 1915.
  Pritchard, Thomas
                               м.р. 1880; м.сн. 1883.
                          ...
                               м.в., м.сн. 1887.
  Purcell, Matthew
                          ...
  Purefoy, John W.
                               м.р. 1864.
<sup>4</sup> Pye, Joseph P.
                          ... *M.D., M.CH. 1871; D.SC. Honoris
                                  causa 1882.
  Pye, Philip
                          ... *в.а. 1916; м.а., 1917.
  Quigley, James
                          ... Dip. Eng. 1906.
                         ... *B.A. 1916; †Higher Dip. in Ed.,
 Quigley, Mary
                                 1917.
                         ... B.E. 1918.
 Quinn, John Patrick
                         ... в.а. 1863.
 Quinn, Martin
 Quinton, John H.
                          ... B.A. 1871; B.E. 1872.
                          ... M.D. M.CH., Dip. Obs. 1875.
 Quirk, Martin...
 Raddin, George H.
                         ... в.а. в.е. 1892.
 Rankin, William J.
                         ... м. р. 1865.
<sup>5</sup> Rathborne, Charles A.
                             м.р., м.сн. 1870.
                         ... м.р. 1865.
6 Raye, Daniel O'C.
 <sup>1</sup> University Scholar in Mathematics (First Place), 1901.
 <sup>2</sup> His Majesty's Inspector of Factories, 1908.
 <sup>3</sup> Elected to Research Bursary by H.M. Exhibition (1851)
```

<sup>4</sup> Professor of Anatomy and Physiology; late Professor of Materia Medica, Queen's College, Galway; F.R.U.I.; late

<sup>6</sup> Army Medical Service

Commissioners Pierce Malone Scholar 1913.

Registrar of University College, Galway.

<sup>5</sup> Naval Medical Service.

```
<sup>1</sup> Rea, Thomas ...
                              *B.A. 1899; *M.A. 1900.
 Read, Richard
                               м.д., м.сн 1872.
                               в.а. 1877.
 Reade. Hector M.
                          . . .
 Redmond, William H.
                               в.Е. 1906.
<sup>3</sup> Reed, Sir Andrew
                               B.A. 1859; *LL.B. 1877; LL.D.
                          ...
                                   1878: M.A. 1882.
<sup>3</sup> Reed, Matthew
                               м.р., м.сн. 1870.
4 Reid, Robert ...
                               в.а. 1854.
                          ...
 Reid, William Joseph ... †B.A. 1861; M.A. 1882.
                               B.A. 1880.
 Reidy, Charles
                          ...
<sup>5</sup> Rentoul, Robert R.
                               м.р. 1880.
<sup>6</sup> Rentoul, James Alex. ...
                               B.A. 1869; †LL.B. 1874; LL.D. 1875.
 Rentoul, James L.
                               в.а. 1906.
 Rentoul, Robert W. R.
                               B.A. 1908.
 Reynolds, T. Taylor
Richards, Henry E. S.
                               м.р., м.сн. 1879.
                          . . .
                               м.в., в.сн., в.а.о. 1901.
 Richardson, John H.
                               в.а. 1852.
 Riordan, Daniel
                              M.D. 1878; Dip. Obs. 1879.
<sup>7</sup> Rishworth, Frank S.
                              †B.E. 1898; B.A. 1899.
<sup>4</sup> Rishworth, James M. ...
                               M.B., B.CH., B.A.O. 1911.
<sup>4</sup> Rishworth, Walter N. ...
                               м. в., в.сн., в.а.о. 1911.
 Robinson, Robert H.
                               м.в., в.сн., в а.о. 1909.
8 Roe, William ...
                               м.р. 1863.
 Ronayne, Margt. M.
                          ... †B.A. 1914; Higher Dip. in Ed. 1915
 Rooney, John W.
                               в.а. 1908.
                          . . .
Rorke, John ... ...
Roseingrave, Thomas W.
                               в.е. 1908.
                               в.е. 1881.
 Ross, David R.
                               м.р., м.сн. 1875.
                          ...
 Ross, J. Alexander
                               м.р. 1868; м.сн. 1869.
                          . . .
 Ross, John R.
                               B.A. 1863; M.D. 1866.
                          ...
 Rosten, William M.
                              м.р. 1874.
                          ...
 Roulston, Robert J.
                          ... M.D., M.CH., Dip. Obs. 1880.
                               в.а. 1882; в.е. 1883.
 Rowney, George A. H.
                               B.A. 1886; M.B., B.CH., B A.O.
 Rusk, John
                                   1894.
```

# Rutherford, Robert L. M.D. 1881; M.CH. 1882.

<sup>&</sup>lt;sup>1</sup> Junior Fellow in Modern Languages, R.U.I., 1901; B.A. Research Degree, Cambridge, 1903; Inspector of Schools under the Intermediate Education Board for Ireland, 1909.

<sup>&</sup>lt;sup>2</sup> K.C.B., C.V.O.; late Inspector-General, R.I.C.

<sup>&</sup>lt;sup>3</sup> Naval Medical Service.
<sup>4</sup> Army Medical Service.
<sup>5</sup> Direct Representative of the Registered Practitioners of England on the General Medical Council.

<sup>&</sup>lt;sup>6</sup> K.C. (England); Judge of the City of London Court, 1901; late M.P. for East Down.

<sup>&</sup>lt;sup>7</sup> Instructor in Engineering under the Egyptian Ministry of Education; Professor of Engineering, University College, Galway.

<sup>&</sup>lt;sup>9</sup> Protessor of Midwifery, Royal College of Surgeons, Ireland; late Examiner in the Queen's University.

<sup>9</sup> County Surveyor.

```
<sup>2</sup> Rutherford, William
                               M.D., M.CH. 1871; Dip. Obs. 1873;
                                   м.а.о. 1885.
                               в.а. 1892
 Rutledge, Andrew
 Rutledge, John G.
                               B.A. 1893; MA. 1894.
                          ...
Ryan, Dominick D. <sup>2</sup> Ryan, Hugh ...
                              †B.A. 1852; M.A. 1882.
                          ...
                              *B.A. 1895; *M.A. 1897 (with Gold
                                   Medal); D.sc. 1899
 Ryan, John ...
                               M.D., M.CH., M.A.O. 1885.
 Ryan, John ...
                               B.A., B.E. 1893.
                          ...
<sup>3</sup> Sandys, William A.
                               M.B., B.CH., B.A.O. 1901.
 Sarsfield. Matthias
                               в.Е., 1917.
 Saunderson, James E. ...
                               B.A. 1862; M.D., M.CH. 1866.
 Saunderson, Robert
                               м.р. 1870.
                                                             [1868.
<sup>4</sup> Saunderson, William H.
                               в.а. 1863; м.а. 1864; м.в., м.сн.
 Scallan, Thomas R. L.
                               в.sc. 1916.
 Scott, Ernest F.
                               м.в., в.сн., в.а.о. 1901.
 Scott, Frederick S.
                               м.в., в.сн., в.а.о. 1898.
 Semple, Martin
                               м.р., м.сн. 1888.
<sup>5</sup> Semple, Robert J.
                          ... †в.а. 1888; *м.а. 1889.
 Semple, Samuel
                               B.A. 1881; M.A. 1882.
                          . . . .
* Senier, Alfred
                               D.sc. (Hon. Graduate).
                          ...
 Sexton, William
                               M.D., M.CH., M.A.O. 1885.
                          ...
 Sexton. Andrew Michael
                               Higher Dip. in Ed. 1918.
    (Rev.)
 Shanahan, Michael
                               B.sc. 1911.
 Shanklin, John G.
                               м.в., в.сн., в.а.о. 1905.
 Shannon, Owen J.
                          ... †в.а. 1883; м.а. 1889.
Shannon, Patrick J. ... Sharkey, Edmund de la
                               M.D. 1864; M.CH. 1865.
                          ...
                               B.A. 1863; *M.A. 1866.
     Garde.
<sup>4</sup> Sharpe, William
                               M.D. 1866; M.CH. 1868.
4 Shaw, John A.
                               м.р. 1863.
                          ...
 Snea, Elizabeth C.
                          ... *B.A. 1917; *Higher Dip. in Ed. 1918
 Sheehy, Michael J.
                          ...
                               B.E. (Honoris Causa), 1917.
 Shiel, Joseph R.
                               B.A. 1871; †M.A. 1873; *LL.B
                          ...
                               B.A. 1879.
 Shine, Eugene
                                               [1874; LL.D. 1882.
                          ...
                          ... †в.е. 1911.
<sup>7</sup> Shirley, Abraham
```

<sup>1</sup> F.R.C.P., Edinburgh.

Demonstrator of Anatomy, Queen's College, Galway.

4 Army Medical Service.

<sup>5</sup> University Student, 1889; Examiner in History, R.U.I.; Lecturer in History, Queen's College, Belfast.

6 Civil Service of India.

<sup>7</sup> Demonstrator of Chemistry, Queen's College, Galway; elected to Science Research Scholarship by H.M. Exhibition (1851) Commissioners, 1898; University Student, 1898; Professor of Chemistry in the School of Medicine (Dublin) 1899; F.R.U.I., 1900.

8 Professor of Chemistry and Lecturer in Hygiene and Medical Jurisprudence, University College, Galway.

<sup>&</sup>lt;sup>2</sup> Professor of Chemistry, University College, Dublin; Research Scholar 1851 Exhibition.

```
<sup>1</sup> Shore. Robert
                               tb.a. 1875; *M.A. 1877; tm.D. 1880.
                            ...
                                 м.д. 1859; м.сн. 1865.
<sup>2</sup> Sigerson, George
                            . . .
 Simms, John M.
                                 в.а. 1879.
                            ...
Simpson, William
Simpson, William A.
Skilling, Thomas
                                 м.D. 1872; м.сн., Dip. Obs. 1873;
                            ...
                                 M.B., B.CH., B.A.O. 1903.
                                 Dip. Agric. 1852.
                               *в.е. 1913.
Slattery, Francis J.
                            . . .
 Slattery, May
                                B.A. 1916.
                           . . .
<sup>1</sup> Sloan, John
                                 M.B., B.CH., B.A.O. 1898.
                            ...
 Sloane, George
                                 в.а. 1883.
                            ...
<sup>1</sup> Smith, Henry
                                 B.A. 1883; M.D., M.CH., M.A.O. 1888.
                            ...
 Smith, Henry W. S.
                           • • •
                                 в.а. 1904.
 Smith, Herbert
                                 M.B., B.CH., B.A.O. 1914.
                            ...
 Smith, Joseph
                                 B.A. 1884; LL.B. 1887.
                            ...
 Smith, J. Anderson
                            ... †B.A. 1853; M.A. 1882.
 Smith, Laura
                                 B.SC. 1912.
                            . . .
 Smith, Robert J.
                                 B.A. 1861.
 Smith, Wilfred
                            ... †B.sc. 1913; †M.sc. 1914.
                                 в.е. 1879.
 Smithwick, Richard H.
<sup>5</sup> Smylie, Archibald
                                 B.A. 1864; †M.A. 1874; LL.B. 1877.
                            . . .
 Smyth, Andrew F.
                                 M.B., B.CH., B.A.O. 1916.
                            ...
 Smyth, Charles
                                 в.а. 1910.
 Smyth, John
                                 м.р., м.сн. 1879.
                            • • •
 Smyth, Peter
                                 B.E. 1912.
                            ...
 Smyth, Thomas C.
Smith, William J.
                                 B.A. 1880; M.A. 1882.
                            ...
                                 B.A. 1865; M.D. 1872; M.A. 1882.
                            ...
<sup>6</sup> Somerville, Richard N.
                                 B.A. 1871; B.E. 1873.
 Somerville, William J. ...
Spence, J. Beveridge ...
                                 в.Е. 1909.
                                 м.р., м.сн. 1869.
 Spence, Marianne \bar{J}.
                            ... †B.A. 1911: M.A. 1912.
 Spencer, William F.
                                 м.р., м.сн. 1872.
                            . . .
<sup>9</sup> Steen, James R.
                            ... †M.B., B.CH., B.A.O. 1890.
  Steinberger, Cecilia L. M.
                                 *B.A. 1902.
 Steinberger, Fritz (Shen-
                                 в.е. 1910.
    stone, Frederick Robert)
 Stephens, William
                                 м.р. 1866.
  Stewart, John
                                 B.A. 1885.
                            ...
<sup>8</sup> Stewart, Joseph
                            ... †m.d., *m.ch., m.a.o. 1887.
  Stewart, Robert F.
                                 в.а. 1861.
                            ...
```

<sup>&</sup>lt;sup>1</sup> Indian Medical Service.

<sup>&</sup>lt;sup>2</sup> Professor of Zoology, University College, Dublin; Member of Senate N.U.I., late F.R.U.I.

<sup>&</sup>lt;sup>3</sup> Director of Model Farm, Royal Park, Melbourne.

<sup>&</sup>lt;sup>4</sup> Elected to Research Bursary by H.M. Exhibition (1851) Commissioners.

<sup>&</sup>lt;sup>6</sup> B.L. (Australia). <sup>6</sup> County Surveyor, Cavan.

<sup>&</sup>lt;sup>8</sup> Travelling Medical Scholar, R.U.I., 1889; Demonstrator of Anatomy, Queen's College, Galway.

<sup>&</sup>lt;sup>9</sup> Travelling Medical Scholar, 1890.

```
Stewart, Washington S.
                               B.A. 1866.
 St. John, Thomas
                               B.E. 1918.
<sup>1</sup> Stoker, Sir Thornley
                               M.D. 1866; M.CH. Honoris Causa
                          . . .
 Stokes, William
                               M.D. 1878; M.CH., Dip. Obs. 1880.
<sup>2</sup> Stoney, Edward W.
                          ... *Dip. Eng. 1863; B.E. 1872; M.E.
                                   1882.
<sup>3</sup> Stoney, John H. L.
                               м.р 1861.
                              B.A. 1909.
 Stoops, Harriet
 Strain, James K. C.
                          ...
                              в. а. 1896.
<sup>4</sup> Strain, Thomas G.
                          ... *в.а. 1904.
                          ... в.е. 1881.
 Stratford, John
 Stuart, James
                         ... в.а. 1895.
 Stuart, Simon
                             м.р. 1880; м.сн. 1883.
                          ...
<sup>5</sup> Stuart, Thomas
Stuart, William
                         ... *B.A. 1895; *M.A. 1896; D.SC. 1900.
                         ... Dip. Eng. 1893.
 Sugars, John C.
                          ... м.р., м.сн. 1868.
                          ... в.а. 1878.
 Sullivan, John
 Talbot, Bertram H.
                          ... в.а. 1869.
 Tate, Davis D.
                          ... м.р. 1868.
                         ... м.р. 1877.
 Tatham, Garnett G.
<sup>6</sup> Taylor, William J.
                         ... M.B., B.CH., B.A.O. 1888.
                             в.а. 1911.
 Tennant, Isabella L.
                          ...
                            *B.A. 1915; Higher Dip. in Ed., 1916.
 Tennant, Josephine M.
<sup>7</sup> Tennant, Katharine E.
                             *B.A. 1913; M.A. 1917.
 Thomas, William R.
                          ... м.р., м.сн. 1875.
                          ... *в.е. 1886; †в.а. 1887.
 Thompson, Atwell
 Thompson, David
                          ... в.а. 1871.
 Thompson, Frances L.
                            †B.A. 1904.
<sup>8</sup> Thompson, George
                             в.а. 1865.
```

Engineer-in-Chief of the Madras Railways.

4 University Scholar in Mathematics, 1898.

<sup>7</sup> Awarded the Dr. and Mrs. W. A. Browne Gold Medal in French and German, 1913; Assistant in Modern Languages, University College, Galway.

<sup>8</sup> Master, Doveton College, Calcutta.

<sup>&</sup>lt;sup>1</sup> Surgeon, Richmond Hospital; F.R.U.I.; late Professor of Practical Anatomy, and late President, R.C.S.I.

<sup>&</sup>lt;sup>3</sup> Late Surgeon, City of Dublin Hospital; late Demonstrator, R.C.S.I.

<sup>&</sup>lt;sup>5</sup> University Scholar in Mathematics, 1892; Demonstrator of Physics, Queen's College, Galway; B.A. Research Degree, Cambridge, 1902; Junior Fellow in Mathematical Science, R.U.I., 1902; Lecturer in Mathematics in the University College of South Wales and Monmouthshire, 1903; Assistant to the Professor of Mathematics on Purser Foundation, Queen's College, Belfast, 1904; Lecturer in Mathematics, Royal Polytechnic, Woolwich, 1906; Professor of Mathematics, University of Hong Kong.

<sup>6</sup> Army Medical Service.

```
Thompson, Henry G. ...
                            м.р., м.сн. 1877.
 Thompson, James
                         ... †в.л. 1883.
Thompson, Thomas ....

Thompson, William H.
                            в.Е. 1911.
                            *M.D., M.CH. 1883; Dip. for Mental
                                 Diseases, 1886.
                            †B.E. 1882.
 Thompson, William J.
<sup>2</sup> Thomson, Sir William ...
                             B.A. 1867; M.D., M.CH., Dip. Obs.
                                 1872 : M.A. Honoris Causa 1881.
 Thorpe, Joseph C.
                             м.р. 1864.
                         ...
 Threfall, Richard B.
                         ...
                             м.в., в.сн., в.л.о. 1898.
                         ... *B.A. 1859; *LL.B. 1873; M.A.,
<sup>3</sup> Thynne, Henry
                                 LL.D. 1882.
 Tierney, Daniel
                             B.A. 1856; Dip. Eng. 1857; B.E.
                                  1876; *LI.B. 1879; M.A..
<sup>4</sup> Todd, Andrew
                         ... †B.A.
                                 п.п. 1882.
 Todd, Robert H
                             B.A. 1870; M.A. 1871; †LL.B. 1873;
                         . . .
                                 ы.р. 1875.
 Torrens, James
                         ... *B.A. 1866; *M.A. 1867; M.D. 1883;
                                 м.сн. 1884.
 Townsend, Thomas A.
                            †B.E. 1869; M.E. 1882.
 Twigg, William
                             м.р. 1862.
 Usher, Matthew
                         ... †в.е. 1911.
                         ... в.е. 1916.
 Ussher, Joseph
 Vance, George
                              M.D., M.CH. 1886; B.A.O. 1888.
                         ...
 Vance, Robert
                         ... *в.а. 1879 ; †м.л. 1880.
 Vinrace, Felix C.
                             M.D. 1881.
 Waddell, Sydney
                             M.B., B.CH., B.A.O. 1900.
                         ...
 Wadsworth, William A.
                              м.р. 1884; в.сн. 1888.
<sup>5</sup> Walker, Andrew J.
                       ...
                              в.а. 1895.
 Walker, Cuthbert F.
                         . . .
                              в.а. 1897.
```

<sup>1</sup> Late Dunville Professor of Physiology, Queen's College, Belfast; King's Professor of the Institutes of Medicine, T.C.D.; Hon. Sc.D., T.C.D., 1904; late Demonstrator of Anatomy, University College, Galway.

<sup>2</sup>C.B.; Surgeon, Richmond Hospital; Examiner, R.C.S.I.; Member of Senate, R.U.I.; Examiner in the Queen's University; late President, R.C.S.I.; Direct Representative for Ireland on the General Medical Council; Surgeon in Ordinary to His Ex-

cellency the Lord Lieutenant.

<sup>3</sup> C.B.; Deputy Inspector-General, R.I.C.

<sup>4</sup> K.C. (Ireland); County Court Judge. <sup>5</sup> Demonstrator of Chemistry, Queen's College, Galway; PH.D., Heidelberg, 1898; Lecturer in Chemistry, Borough Polytechnic Institute, London; Head of Chemistry Department, Municipal Technical College, Derby

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Walker, William
                               B.A. 1894; B.E. 1895.
 Waller, Edmund W.
                               Dip. Eng. 1861; B.E. 1882.
 Waller, James H. de W.
                              в.е. 1909.
 Walsh, James E.
                               в.е. 1913.
                          ...
<sup>1</sup> Walsh, Julia A.
                          ... *B.A. 1914; tm.4. 1918.
<sup>2</sup> Walsh, Michael
                          ... †в.а. 1867; †м. D., м.сн., Dip.
Obs. 1873.
 Walsh, Michael
                               B.A. 1907; *M.A. 1915; †Higher
                                 Dip. in Ed. 1917.
 Walsh, Annie
                          ... *в.а. 1915; ‡м.а. 1918.
 Walsh, Bridget
                               B.A. 1918.
                          ...
 Walsh, Teresa J.
                               M.B., B.CH., B.A.O. 1916.
                          ...
 Walsh, Patrick
                               в.а. 1906.
                          . . .
 Walsh. Patrick
                               B.A., B.E. 1911.
                          ...
 Walsh, Peter ...
                          ...
                             B.A. 1904; м.в., в.сн., в.л.о. 1908.
 Walsh, Joseph C.
                          ...
                              M.B., B.CH., B.A.O. 1917.
<sup>3</sup> Walsh, Thomas
                               B.A. 1899; M.B., B.CH., B.A.O. 1904;
                          . . .
                                   M.D. 1909; D.P.H. 1909; B.SC.
                                   1914.
 Walsh, Patrick M.
                               B.A. 1917 (Honoris Causa).
 Walsh, Thomas
                               в.е. 1905.
 Ward, Peter ...
                              в.а. 1867.
<sup>4</sup> Warnock, James
                          ...*B.A. 1901; *M.A. 1903 (with Special
                                   Prize); *M.B., B.CH., B.A.O.
                                   1906; M.D. 1908
 Warnock, William
                                                     1902; м.р.
                               M.B., B.CH., B.A.O.
                          ...
                                   1908 (with Gold Medal).
 Warren, J. Monteith
                               M.D., M.CH. 1874.
 Warren, William E.
Warren, William H.
Waters, Eaton W.
                               B.A. 1871; M.D. 1873.
                               м.р. 1866.
                          ...
                          ... M.B., M.CH., 1886; †M.A.O. 1887.
<sup>5</sup> Waters, George A.
                          ... м.р., м.сн., 1884.
 Waters, Horace R.
                              в.е. 1885.
                          ...
 Waters, Joseph J.
                             м.в., в.сн., в.а о. 1899.
 Waterworth, Hugh
                          ... *B.A. 1877; M.A. 1879.
 Watson, Charles H.
                          ... в.е. 1908.
<sup>6</sup> Watson, Edwin
                          ... *в.к. 1903.
 Watson, John...
                          ... в.а. 1897.
 Watson, Samuel E.
                             M.B., B.CH., B.A.O. 1911.
                          ... †в.а. 1896.
 Watt, George
```

<sup>2</sup> Demonstrator of Anatomy, Queen's College, Galway.

<sup>4</sup> Demonstrator of Physics, Queen's College, Galway.

<sup>5</sup> Naval Medical Service; Fleet Surgeon.

<sup>6</sup> Engineer, Public Works of India.

<sup>&</sup>lt;sup>1</sup> Awarded the Dr. and Mrs. W. A. Browne Prize in Modern Languages, 1913; Assistant in Modern Languages, University College, Galway.

<sup>&</sup>lt;sup>3</sup> Late Robert Platt Physiological Research Scholar in the Owens College, Manchester, 1901; Demonstrator of Anatomy, Queen's College, Galway; Medical Studentship, 1908, R.U.I.; Professor of Pathology.

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Watters, Francis O. M.
                                в.а. 1880: м.а. 1881.
  Watters, William
                               †B.A. 1877; M.A. 1882; M.D., M.CH.
                                    1883.
 <sup>1</sup> Watts, Walter A.
                           ... · B.A. 1856; M.A. 1857.
  Wells, Charles
                                м.р. 1880.
                                м.р., м.сн. 1880.
  Wenvon, Charles
  West, John D.
                                в.а. 1859.
                           ...
                                       1855; †M.A. 1869; LL.D.
 <sup>2</sup> West, Sir Raymond
                               *B.A.
                                    Honoris Causa 1882.
  White, James F.
                                M.D. 1880; M.CH., Dip. Obs. 1881.
  White, Michael
                                м.р., м.сн. 1873.
                           ...
  White, Patrick B.
                                M.D., M.CH. 1883; Dip. Obs. 1884;
                                    м.а.о. 1885.
 3 White, Sinclair
                               *M.D., M.CH., Dip. Obs. 1879.
  White, Thomas R.;
                           ... †м.р. 1862.
4 Whitton, Joseph
                                B.E. 1899; B.A. 1900.
                           ...
<sup>5</sup> Williams, J. O'Brien
Williams, William
                                м.р. †м.сн. 1877.
                           . . .
                                м.р., м.сн. 1869.
<sup>6</sup> Wilson, David
                           ... †B.A., B.E. 1895.
  Wilson, James
                               м.р. 1879.
  Wilson, John ...
                                B.A. 1865: M.A. 1866.
                           ...
7 Wilson, J. Bower
                                м.р. 1871.
                           . . .
  Wilson, Robertson B. S. †B.A. 1869; M.A. †1870.
Wilson, Samuel L. Wilson, Thomas N. Wilson, William N.
                           ... †2.A. 1875; †M.A. 1876.
                           ... *B.A. 1861; M.A. 1882.
                           ... в.а. 1865; †м.а. 1866.
  Winder, James
                           ... †в.а. 1865; м.а. 1882.
  Wise, Charles H.
                           ... *м.р. 1882.
  Wood, George V.
                           ... м.р., м.сн. 1866.
10 Wood, John E.
                           ... †в.а. 1864; м.а. 1882.
<sup>11</sup> Woods, Richard J.
                           ... †B.E. 1874: M.E. 1882.
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Zouche, Isaiah de

... †м.р. 1865.

<sup>1</sup> Late Professor Training College, Toronto.

<sup>3</sup> Professor of Surgery, University of Sheffield.

<sup>8</sup> Professor in the Assembly College, Belfast.

<sup>9</sup> Civil Service of India. <sup>10</sup> Inspector of National Schools.

11 Engineer, Public Works of India.

<sup>&</sup>lt;sup>2</sup> K.C.I.E., Judge of the High Court of Bombay; Vice-Chancellor, University of Bombay; Member of the Council of the Government of Bombay; Teacher of Indian Law in the University of Cambridge.

<sup>&</sup>lt;sup>4</sup> Assistant Surveyor (2nd Class) under the Board of Works of Ireland.

<sup>5</sup> Naval Medical Service.

<sup>&</sup>lt;sup>6</sup> Assistant to the Engineer-in-Chief, Natal Government Railways. <sup>7</sup> Army Medical Service.

# HOLDERS OF SCHOLARSHIPS, EXHIBITIONS, AND PRIZES INSTITUTED BY THE COLLEGE, OR BY PRIVATE INDIVIDUALS.

## SESSION 1849-50.

# Faculty of Arts.

#### JUNIOR SCHOLARSHIPS.

#### FIRST YEAR.

Literary Division. Richardson, John H. Norton, Bernard G. M'Mahon, George Y. M'Dermott, Dominick. Fynn, Peter J. Murphy, Thadeus. Power, Richard. M'Mutlen, James A. Kyle, Christopher. O'Maher, William. Fitzgerald, Nicholas. Johnston, William. Eaton, Richard. Hughes, Patrick J. Kelly, Patrick. Gibson, John. O'Kelly, Edmond. Irwin, George. Pall, Joshua. Hearne, John Henry. Dopping, James H. Hurly, Joseph. Scott, William A.

Science Division. Duggan, Charles W. Ford, Patrick F. Ryan, Dominick D. M Grath, John. Powell, John. Scott, Patrick. Howse, John. O'Feely, Timothy O'B. Eames, Richard F. Blake, Joseph V. Evans, John. Johnston, John. Ferguson, Robert. Tully, Joseph. Skerrett, Peter. Duggan, Joseph. Walkinshaw, Robert. King, William. St. George, Henry M'Mahon, Thomas A.

# School of Engineering.

FIRST YEAR.

Drysdale, Charles.

| Gardiner, Martin.

# School of Agriculture.

FIRST YEAR.

Skilling, Thomas.

O'Hara, Thomas.

# SESSION 1850-51.

# Faculty of Arts.

# SECOND YEAR.

Literary Division.
Richardson, John H.
M'Dermott, Dominick.
Kyle, Christopher.
M'Mahon, George.
Murphy, Thadeus.
Johnston, William.
Irwin, George.

Science Division.
Scott, Patrick.
Powell, John.
Ryan, Dominick D.
Duggan, Charles W.
Howze, John.
Duggan, Joseph.
Johnston, John.
Evans, John.
O'Feely, Timothy O'B
King, William.
Walkinshaw, Robert.

#### FIRST YEAR.

Literary Division.
M'Gowan, Robert.
Smith, J. Anderson.
M'Grath, Thomas.
Montgomery, Jas.
Mitchell, Robt. J.
Berwick, John.
Browne, William A.
Kilkelly, Garrett H.
Perrin, Patrick
Lalor, James.

Science Division.
Warrell, James.
Stephens, Robert.
Moorhead, John.
Jackson, Burton.
Comyns, William.
Hurly, Joseph.
Roach, Edward.
Slater, James.
Gardiner, Martin.
O'Doherty, John.
Gilmore, Charles.

# Faculty of Law.

SECOND YEAR. Ryan, Dominick D.

FIRST YEAR. Keane, C. Marceet.

# Faculty of Medicine.

SECOND YEAR. Eaton, Richard. O'Leary, John.

FIRST YEAR. Skerrett, Peter. Kelly, Patrick J.

# School of Engineering.

SECOND YEAR. Drysdale, Charles. FIRST YEAR. Eames, Richard F

# School of Agriculture.

SECOND YEAR. Skilling, Thomas. O'Hara, Thomas. FIRST YEAR.
O'Hara, Charles.
Comyns, Patrick J

# SESSION 1851-52.

# Faculty of Arts.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
Richardson, John H.
Johnston, William.
Murphy, Thadeus.

Science Division.

Duggan, Charles.

Scott, Patrick

Evans, John.

Howze, John.

Walkinshaw, Robert.

King, William.

Duggan, Joseph.

#### SECOND YEAR.

Literary Division.
Mitchell, Robert J.
Browne, William A.
Berwick, John.
Smith, J. Anderson.
Hughes, Patrick J.
Mahony. John
Fynn, Peter J.
Kilkelly, Garrett.

Science Division.
Ford, Patrick F.
Breen, Michael.
Maguire, Edward.
Roach, Edward.

#### FIRST YEAR.

Literary Division.
Moffett, James.
Fleming, William.
Dunlop, Charles.
Hurley, Francis B.
Jackson, Burton
Hooper, Charles J.
Arthur, John.
Ireland, Arthur J.

Science Division.

M'Shane, John.
Kearney, Daniel.
Johnson, J. Wesley
Colahan, John.
Atkinson, Samuel.

# Faculty of Law.

THIRD YEAR.
Ryan, Dominick D.
SECOND YEAR.
Keane, C. Marceet.
FIRST YEAR.
Stephens, Robert

THIRD YEAR.

Eaton, Richard.

O'Leary, John.

SECOND YEAR.

Kelly, Patrick J.

Skerrett, Peter.

FIRST YEAR.

Joynt, Christopher

| Moorhead, John.

# School of Engineering.

SECOND YEAR.

Powell, John.

FIRST YEAR.

O'Doherty, John.

# School of Agriculture.

SECOND YEAR, O'Hara, Charles.

FIRST YEAR.

Short, William.

M'Grath, John.

#### SESSION 1852-53.

# Faculty of Arts.

#### SENIOR; SCHOLARSHIPS.

Ancient Classics ... ... Richardson, John, B.A.
Metaphysical and Economic Science
Natural History ... ... Duggan, Charles, B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
Hughes, Patrick J.
Mitchell, Robert J.
Browne, William A.
Berwick, John.
Mahony, John.

Science Division.
M'Dermott Domir

M'Dermott, Dominick. Smith, John A. Powell, John. Ford, Patrick F. Roach, Edward.

#### SECOND YEAR.

Literary Division.
Jackson, Burton.
Hooper, Charles J.
Hurley, Francis B.
Johnson, John W.
Clarke, William.

Science Division.

Maguire, Edward.
Kearney, Daniel.
Atkinson, Samuel.
Colahan, John.

#### FIRST YEAR.

\*West, Raymond.
Treanor, W. Stanley.
Charters, William
Arnold, Pierce.
Davys, Frank.

Science Division.

\*West, Raymond.
Breen, Daniel.
Gilmore, Stowart

Breen, Daniel.
Gilmore, Stewart.
Stephens, Samuel.
Dillon, Gerald.

# Faculty of Law.

SENIOR SCHOLARSHIPS.

Ryan, Dominick D., B.A.

THIRD YEAR.

Keane, C. Marceet.

SECOND YEAR. O'Feely, Timothy O'B.

FIRST YEAR.
Walkinshaw, Robert.

<sup>\*</sup> Obtained First Place in both Divisions

#### SENIOR SCHOLARSHIPS.

Therapeutics and Pathology

... O'Leary, John

THIRD YEAR.

Blake, James V.

Kelly, Patrick.

SECOND YEAR.

Moorhead, John.

Joynt, Christopher

FIRST YEAR.

\*West, Raymond. Crinnian, P. Ireland, Arthur J

# School of Engineering.

SECOND YEAR.

Breen, John.

FIRST YEAR.

Howze, John.

# School of Agriculture.

SECOND YEAR

M'Grath, John.

| Hardiman, James.

FIRST YEAR.

M'Donagh, William.

M'Mahon, Thomas.

<sup>\*</sup> Resigned.

#### SESSION 1853-54.

# Faculty of Arts.

#### SENIOR SCHOLARSHIPS

Ancient Classics ... Dowling, Jeremiah J.,

Modern Languages and Modern History Hughes, Patrick J., B.A. Metaphysical and Economic Science Browne, William A., B.A. Natural History... ... ... M'Dermott, Dominick, B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.

†Charters, William.
Clarke, William.
Hooper, Charles J.
Johnston, John W.
Jackson, Burton.

Science Division.
Maguire, Edward.
Hurley, Francis B.
Colahan, John.
Kearney, Daniel.
Atkinson, Samuel.

B.A.

#### SECOND YEAR.

Literary Division.

\*West, Raymond.
Treanor, W. Stanley.
Fleming, William.
Arnold, Pierce.
Davys, Frank.

Science Division.

\*West, Raymond.
Tierney, Daniel.
Dillon, Gerald.
Stephens, Samuel.
Short, William.

#### FIRST YEAR.

Literary Division.
Thompson, Alfred B.
Coffie, Edward
Henry, John W. R.
Stirke, Julius W.
Conolly, James.

Science Division.
Adair, James J.
Dowman, William.
Gormley, John.
Watts, Walter A.
Breen, John.

<sup>\*</sup> Obtained First place in both divisions. † According to Minute of Council.

# Faculty of Law.

## SENIOR SCHOLARSHIP.

Keane, C. Marceet, B.A.

THIRD YEAR.
Stephens, Robert.

SECOND YEAR.
Mason. William.

FIRST YEAR. Perrin, Patrick.

# Faculty of Medicine.

#### SENIOR SCHOLARSHIP.

Anatomy and Physiology Therapeutics and Pathology ... Blake, Joseph V. ... Kelly, Patrick J.

THIRD YEAR.

Moorhead, John.

Joynt, Christopher.

SECOND YEAR.

Ireland. Arthur J.

| Purcell, Patrick J.

FIRST YEAR.
Mahony, John.

# School of Engineering.

SECOND YEAR.
M'Donagh, William.

FIRST YEAR.
Meharg, William.

# School of Agriculture.

SECOND YEAR.
M'Donagh, William.

FIRST YEAR.

Carrick, Daniel.

O'Leary, Arthur.

#### SESSION 1854-55.

# Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics	•••		Mahony, John, B.A.
Mathematics			Ford, Patrick F., B.A.
Natural Philosophy			Maguire, Edward, в.а.
Metaphysical and Eco	nomic Sc	cience	Kearney, Daniel, B.A.
Chemistry	•••		M'Dermott, Domk., B.A.
Natural History		•••	Parker, James D., B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

\*West, Raymond.
Arnold, Pierce.
Treanor, W. Stanley.
Davys, Frank.

Science Division.
\*West, Raymond.
Tierney, Daniel.

#### SECOND YEAR.

Literary Division. Henry, John W. R. Conolly, James. Science Division.
Gormley, John.
Watts, Walter A.
Dowman, William.
O'Hara, Thomas.

#### FIRST YEAR.

Literary Division.

Lane, George.

Hooper, Robert.

Monroe, John.

Reddan, John.

Stewart. Robert F.

Science Division.

Moore, John H.
Bateman, Richard C.
Bruen, Patrick.
Ross, Cornelius P.
Thane, Charles H.

# Faculty of Law.

THIRD YEAR.
Mason, William.
SECOND YEAR.
Perrin, Patrick.
FIRST YEAR.
Hooper, Charles J.

<sup>\*</sup> Obtained First Place in both Divisions.

#### SENIOR SCHOLARSHIP.

Therapeutics and Pathology ... Duggan, Joseph.

SECOND YEAR.

Colahan, John.

Crean, Martin J.

FIRST YEAR.

Hurley, Francis B. O'Brien, James.

# School of Engineering.

SECOND YEAR.
O'Kinealy, Michael.

FIRST YEAR.
O'Kinealy, James.

# School of Agriculture.

SECOND YEAR.

Carrick, Daniel.

Keane, John E.

FIRST YEAR.

Gouldsberry, V. Shipton. | Wall, Walter S.

# SESSION 1855-56.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics		•••	West, Raymond, B.A.
Modern Languages and	Modern	History	Mahony, John, B.A.
Natural Philosophy	•••		Ford, Patrick F., B.A.
Metaphysical and Eco	nomic Sc	cience	Hooper, Charles J., B.A.
Chemistry			Maguire. Edward, B A.
Natural History	•••		Moorhead, John, B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division. Conolly, James Henry, John W. R. Science Division.
Watts, Walter A.
Gormley, John.
O'Hara, Thomas.
Breen, John.

#### SECOND YEAR.

Literary Division.
Monroe, John.
Treanor, Arthur.
Bateman, Richard C.
West, John D.
Stewart, Robert F.

Science Division.
Thane, Charles H.
Adair, James J.
Burke, Martin J.
Moore, John H.

#### FIRST YEAR.

Literary Division.
Hunter, John.
Stewart, Washington S.
Evatt, Humphrey.
Hart, James C.

Science Division.
Thynne, Henry.
O'Kinealy, James.
Quinn, Martin.
O'Neill, George F.
Grealy, John.

# Faculty of Law.

THIRD YEAR.
O'Feely, Timothy O'B.

FIRST YEAR.
Arnold, Pierce.

#### SENIOR SCHOLARSHIP.

Therapeutics and Pathology ... Morris, Michael O'K, B ...

THIRD YEAR.

Colahan, John. | Crean, Martin J.

SECOND YEAR.

Hurley, Francis B. O'Flaherty, Thomas A

FIRST YEAR.

Sigerson, George. | M'Bride, John B.

# School of Engineering.

SECOND YEAR. Quinn, Michael.

> FIRST YEAR. Weir, John.

# School of Agriculture.

SECOND YEAR.

Gouldsberry, V. Skipton. O'Donohoe, Patrick

FIRST YEAR.

Bradshaw, George B. | Killery, Henry.

#### SESSION 1856-57.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics	•••	•••	Arnold, Pierce, B.A.
Mathematics	•••		Maguire, Edward, B.A.
Metaphysical and E	conomic	Science	O'Feely, Timothy O'B.,
			B.A.

Chemistry ... Watts, Walter A., B.A.
Natural History ... Mahony, John, B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.

Monroe, John.

Bateman, Richard C.

Stewart, Robert F.

West, John D.

Science Division.
Adair, James J.
Moore, John H.
Greene, Joseph R.
Burke, Martin J.

#### SECOND YEAR.

Literary Division.
O'Neill, George F.
Hunter, John H.
Hart, James C.

Science Division.
Thynne, Henry
O'Kinealy, James.
Grealy, John.
Quinn, Martin.

equal }

#### FIRST YEAR.

Literary Division.

Lawson, Charles H.
(Also a Prize of £10.)

M'Mahon, William.

\*Martin, William T.
Martin, William.

O'Brien, Julius.
Lynam, James.

Science Division.
Reed, Andrew A.
Weir, John.
Martin, William T.
May, William G.
\*Lawson, Charles H.
O'Hara, Charles.

# Faculty of Law.

# SENIOR SCHOLARSHIP.

Parker, James D., B.A.

THIRD YEAR. Perrin, Patrick.

FIRST YEAR.

\*Lawson, Charles H.

O'Hara, Thomas.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

#### SENIOR SCHOLARSHIPS.

Anatomy and Physiology
Therapeutics and Pathology

... Reid, Robert, B.A. ... Colahan, John.

THIRD YEAR.

O'Flaherty, Thomas A.

| Killery, St. John.

SECOND YEAR.

Burke, John P.

Bournes, William H.

FIRST YEAR.

Literary Division.
Lane, George.

Science Division.
Gormley, John.

# School of Engineering.

SECOND YEAR.

Blake, Martin P.

First Year.
Cullen, Alexander.

# School of Agriculture.

SECOND YEAR.

Bradshaw, George B.

| King, Nicholson.

FIRST YEAR.

Bligh, John.

| Clarke, Denis.

#### SESSION 1857-58.

# Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics, &c		Monroe, John, B.A.
Modern Languages and Mod	dern History	, Arnold, Pierce, B.A.
Mathematics		Tierney, Daniel, B.A.
Natural Philosophy .		Bateman, Richd. C., B.A.
Metaphysical and Econor	mic Science	M'Mahon, Geo. Y., B.A.
		Hurley, Francis B., B.A
Natural History		Maguire, Edward, B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division. O'Neill, George F. Hart, James C. Science Division.
O'Kinealy, James.
Thynne, Henry.
Quinn, Martin.

#### SECOND YEAR.

Literary Division.
Stewart, Washington S.
Martin, William T.
Lynch, Martin.
Lynam, James.
Conolly, Patrick W.

Science Division.
Reed, Andrew A.
May, William G.
Griffith, William.
Weir, John.

#### FIRST YEAR.

Literary Division.
Nicoll, Robert.
M'Auliffe, Michael.
Hopkins, Jacob B.
Potter, Robert.
Smith, Robert J.

Science Division.
Cunningham, William.
Murray, John.
Davison, William.
Burdge, William E
O'Farrell, William.

# Faculty of Law.

# SENIOR SCHOLARSHIP. O'Feely, Timothy O'B., B.A.

SECOND YEAR.
Madill, Thomas.

FIRST YEAR. West, John D.

#### SENIOR SCHOLARSHIP.

Therapeutics and Pathology ... O'Flaherty, Thomas A

THIRD YEAR.

Burke, John P.

Burke, Martin J.

SECOND YEAR.

Hooper, Robert.

Divers, Edward.

FIRST YEAR.

Literary Division. M'Mahon, William. Science Division. Moore, John H.

# School of Engineering.

SECOND YEAR. Connolly, Michael.

FIRST YEAR. MacFarlane, Alexander-

# School of Agriculture.

SECOND YEAR.

Bligh, John.

Clarke, Denis.

FIRST YEAR.

Rorke, Patrick.

Burke, John R.

#### SESSION 1858-59.

# Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics, &c.			Mitchell, Robert J., B.A.
Modern Languages and	Modern	History	O'Neill, George F., B.A.
Mathematics			O'Kinealy, James, B.A.
Natural Philosophy			Moore, John H., B.A.
Metaphysical and Econ	nomic Sc	ience	Monroe, John, B.A.
Chemistry			Breen, Michael, B.A.
Natural History			Bateman, Richd, C., B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.

Norton, Bernard G.
Conolly. Patrick W.
Martin, William T.

Science Division.
Reed, Andrew A
May, William G.
Griffith, William.
Evatt, Humphrey.
Grealy, John.

#### SECOND YEAR.

Literary Division.
M'Auliffe, Michael.
O'Brien, Julius.
Smith, Robert J.

Science Division.

Davison, Thomas.

Ireland, Edward.

O'Farrell, William.

O'Hara, Charles.

#### FIRST YEAR.

\*Wilson, Thomas N. Greer, James R. Blood, Bindon. Greer, John H. Madill, Thomas.

Science Division.

\*Wilson, Thomas N.
†Blood, Bindon.
Dowman, Charles.
Atkinson, John.
†Greer, James R.
M'Dermott, Brian.
O'Farrell, Thomas.

equal.

<sup>\*</sup> Obtained First place in both divisions.

<sup>†</sup> Ineligible, having obtained Scholarship in other division.

<sup>†</sup> Lieutenant-General Sir Bindon Blood, K.C.B., R.E.

# Faculty of Law.

#### SENIOR SCHOLARSHIP.

Hooper, Charles J., B.A.

SECOND YEAR. West, John D.

FIRST YEAR.

M'Kane, John.

| Monroe, John

# Faculty of Medicine.

#### SENIOR SCHOLARSHIPS.

Anatomy and Physiology Therapeutics and Pathology

.. Maguire, Edward, B.A. .. Burke, Martin J., B.A.

THIRD YEAR.

Climo, William H.

Hooper, Robert.

SECOND YEAR.

M'Mahon, William.

Davis, John N.

FIRST YEAR.

Literary Division.
M'Kane, John.
M'Cracken, Thomas.

Science Division.
White, Thomas R.

# School of Engineering.

SECOND YEAR.

Thynne, Henry.

FIRST YEAR.
Galwey, Charles.

# School of Agriculture.

SECOND YEAR. Bright, William A.

FIRST YEAR.

Mullins, John.

Rentoul, James.

#### SESSION 1859-60.

# Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics, &c. ... M'Mahon, George Y.,

B.A.

Modern Languages and Modern History, Mitchell, Robert J., B.A.

Natural Philosophy ... ... Thynne, Henry, B.A.

Metaphysical and Economic Science
Chemistry ... ... O'Kinealy, James B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
M'Auliffe, Michael.

Science Division.
O'Hara, Charles.
Davison, Thomas.
Ireland, Edward.

#### SECOND YEAR.

Literary Division.

\*Wilson, Thomas N.
Cunningham, William.
Crotty, Richard D.
Madill, Thomas.
Smith, Washington.

Science Division.

\*Wilson, Thomas N.
Atkinson, John.
Dowman, Charles.
M'Dermott, Brian.
Reid. William J.

#### FIRST YEAR.

Literary Division.

Hurley, Patrick.
O'Connor, John.
Saunderson, James E.
Mills, Samuel.
Madden, Henry M.

Science Division.

Burke, Michael J.

King, Ælian A.

Stokes, George.

Falkiner, Richd. D.

M'Enery, Edward.

# Faculty of Law.

#### JUNIOR SCHOLARSHIPS.

SECOND YEAR.

Monroe, John, B.A.

FIRST YEAR. Louden, John J.

<sup>\*</sup> Obtained First place in both divisions.

#### SENIOR SCHOLARSHIPS.

Anatomy and Physiology Therapeutics and Pathology

... Climo, William H. ... Divers, Edward.

THIRD YEAR.

Davis, John N.

Evans, Charles.

SECOND YEAR.

White, Thomas R.

Potter, Robert.

FIRST YEAR.

Literary Division. Connolly, Patrick.

Science Division.
Howse, John.

# School of Engineering.

SECOND YEAR Waller, Edmund W.

FIRST YEAR. Grealy, John.

# School of Agriculture.

SECOND YEAR.

Killery, Henry.

| Mullins, John.

FIRST YEAR.

Greaven, Dominick.

Burke, Edward.

#### SESSION 1860-61.

# Faculty of Arts.

#### SENIOR SCHOLARSHIPS

Ancient Classics, &c. ... M'Auliffe, Michael, B.A.

Modern Languages and Modern History, Conolly, James, B.A.

Mathematics ... Thynne, Henry, B.A.

Natural Philosophy ... ... O'Kinealy, James, B.A.

Metaphysical and Economic Science O'Hara, Thomas, B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
Cunningham, William.
Wilson, Thomas N.
Crotty, Richard D.
Madill, Thomas.
Smith, Washington.

Science Division.
Atkinson, John.
O'Farrell, Thomas
Reid, William J.
Johnson, John.

#### SECOND YEAR.

Literary Division.
Greene, Joseph J.
Leary, Joseph W.
Hurley, Patrick.
Mills, Samuel.
Saunderson, James E.
M'Kenzie, John.

Science Division.
King, Ælian A.
\*Leary, Joseph W.
Burke, Michael J.

#### FIRST YEAR.

Literary Division.

Sharkey, Edmund de la Garde.
Feeny, Dominick.
†Macdonnell, Antony P.
Crooks, William.
Padin, Thomas.

Science Division.
Saunderson, William H.
Young, Robert.
Griffin, John.
Callaghan, Patrick.
Daly, William.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

<sup>†</sup> Mr. MacDonnell was awarded an Exhibition in the Medical Faculty in lieu of this Scholarship.

# Faculty of Law.

#### JUNIOR SCHOLARSHIPS.

THIRD YEAR.
Monroe, John.

SECOND YEAR. Louden, John J.

FIRST YEAR. Costigan, Thomas J.

# Faculty of Medicine.

#### SENIOR SCHOLARSHIPS.

Anatomy and Physiology
Therapeutics and Pathology

... Davis, John N. ... Gouldsberry, V Skipton

THIRD YEAR.

Comerford, Michael.

Potter, Robert.

SECOND YEAR.

King, Charles E.

Hughes, John H.

FIRST YEAR.

Literary Division.
Hanrahan, James J.

Science Division.
Bligh, John.

# School of Engineering.

SECOND YEAR. Falkiner, Richard D.

FIRST YEAR.
Stoney, Edward W.

# School of Agriculture.

O'Flynn John T. FIRST YEAR. | Kearney, Ambrose

#### SESSION 1861-62

# Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics	•••		Wilson, Thomas N, B.A.
Modern Languages and	Modern I	History,	Conolly, Patrick. \ M'Auliffe, Michl. \ \ \ equal.
Mathematics	•••		Atkinson, John, B.A.
Natural Philosophy			
Metaphysical and Eco	nomic Sc	ience	Cunningham, William,
			B.A.
Chemistry			Reid, William J., B.A.
Natural History	•••	•••	O'Farrell, Thomas, B.A.

#### JUNIOR SCHOLARSHIPS.

#### TRIRD YEAR.

Literary Division.

\*Leary, Joseph W.
Greene, Joseph J.
Hurley, Patrick.
Mills, Samuel.
Saunderson, James.

Science Division.

\*Leary, Joseph W.
King, Ælian. A

#### SECOND YEAR.

Literary Division.

Sharkey, Edmund de la Garde.

Hare, Gustavus J. C.

Mulholland, William.

Feeny, Dominick.

Padin, Thomas.

Science Division.
Griffin, John
Saunderson, William H.
Daly, William.
Moody, Samuel.
M'Enery, Edward.

#### FIRST YEAR.

Literary Division.
Wood, John E.
Smylie, Archibald.
MacDonnell, Antony P
Thynne, Andrew.
Droughton, Edward.

Science Division.
Foreman, Robert L.
Winder, James.
Thompson, George.
Burke, John.
Dooley, Michael S.

<sup>\*</sup> Obtained First place in both divisions.

### SENIOR SCHOLARSHIP.

Monroe, John, M.A.

THIRD YEAR.
Louden, John J.

SECOND YEAR.
Costigan, Thomas J

FIRST YEAR.
M'Dermott, Brian.

# Faculty of Medicine.

### SENIOR SCHOLARSHIPS.

Anatomy and Physiology, Therapeutics and Pathology, ... White, Thomas R. (£40). ... Davis, John N.

THIRD YEAR.

M'Mahon, William.

Dickenson, Frederick F.

SECOND YEAR.

Bligh, John.

Lightbody, William H.

FIRST YEAR.

Literary Division.

Lynch, Martin.

Science Division.
Thompson, William

# School of Engineering.

SECOND YEAR.
Stoney, Edward W.

FIRST YEAR.
Stanley, Alexander

# School of Agriculture.

FIRST YEAR.

Corbett, Thomas.

| Nally, William.

# SESSION 1862-63

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classi Modern Langu		 Modern l		Conolly, James, B.A. Conolly, Patrick W., BA
Mathematics	•••	•••	•••	King, Ælian A., B.A.
Natural Philos		•••		Atkinson, John, B.A.
Metaphysical	and Eco	nomic S	cience	Wilson, Thomas N., B.A.
Chemistry	•••	•••	•••	O'Farrell, Thomas, B.A.

### THIRD YEAR.

Literary Division.
Hare, Gustavus J. C.
Mulholland, William.
Feeny, Dominick.
Crooks, William.
M'Kenzie, John.

Science Division.
Griffin, John.
Saunderson, William H.
Moody, Samuel.

### SECOND YEAR.

Literary Division.
Wood, John E.
MacDonnell, Antony P.
Smylie, Archibald
Wallace, John.
Droughton, Edward.

Science Division.

Foreman, Robert L.
Wallace, John.
Burke, John.
Winder, James.
Dooley, Michl. S.
Thompson, George.

### FIRST YEAR.

Literary Division.
Wilson, William N.
M'Farlane, Robert A.
Persse, William D.
Killen, John M.
Torrens, James.

Science Division.

Deane, Henry.
Moorhead, William R.
Gaynor, William R.
Gibbons, Thomas.
Greaven, Dominick.

# Faculty of Law.

THIRD YEAR.

Costigan, Thomas J

SECOND YEAR.
M'Dermott, Brian.

Ineligible, having obtained Scholarship in other division.

### SENIOR SCHOLARSHIPS.

Anatomy and Physiology Therapeutics and Pathology ... Hinds, William R. G. ... Dwyer, Peter J.

THIRD YEAR.

Comerford, Henry.

| Hanrahan, James J

SECOND YEAR.

Saunderson, James E.

Thomson, William.

FIRST YEAR.

Literary Division.
Baldwin, H.

Science Division.
Smith, William A

# School of Engineering.

SECOND YEAR.
Stanley, Alexander.

FIRST YEAR.
Odling, Charles W.

# School of Agriculture.

FIRST YEAR.

Chambers, Thomas.

| Boyd, John S.

### SESSION 1863-64.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classics	•••		Sharkey, Edmund de la
			Garde.
Modern Languages at	nd Moder	n History,	King, Ælian A., B.A.
Mathematics			Griffin, John, B.A.
Natural Philosophy	•••		Saunderson, William H.,
			B.A.
Metaphysical and E	conomic	Science	Mulholland, William, B.A.
Chemistry			O'Hara, Charles, B.A.
Natural History			Chestnut, Joseph W.,
-			В. А.

# THIRD YEAR.

# Literary Division. MacDonnell, Antony P. Wood, John E. Maybin, William. Droughton, Edward. Smylie, Archibald.

Science Division.
Foreman, Robert L.
Daly, William.
Dooley, James.

Dooley, James. Dooley, Michael S. Thompson, George.

### SECOND YEAR.

Literary Division.
M'Farlane, Rbt. A.
Wilson, Wm. N.
Persse, William D.
MacDonald, Francis.
Meharry, John B.

Science Division.

Deane, Henry.

Moorhead, Wm. R.

Forsyth, Samuel M'C.

Greaven, Dominick.

Grealy, Nicholas.

### FIRST YEAR.

Literary Division.
M'Swinney, Robert F.
Legate, George W.
Macaulay, Colman P.
O'Connor, Thomas P.
Gillespie, Michael.

Science Division.
Walsh, Thomas.
Hughes, William.
Hector, William F.
Griffin, Thomas.
Brooke, John.

# Faculty of Law.

THIRD YEAR.
Atkinson, John, B.A.

FIRST YEAR.
Atkinson, Nicholas.

FOURTH YEAR.

Comerford, Henry (£25). Anatomy and Physiology Therapeutics and Pathology Therapeutics and Pathology ... Wilson, William J. (£25).
Therapeutics (Special Exhibition) Lupton, Henry (£18).

THIRD YEAR.

Bligh, John.

Conway, John K.

SECOND YEAR.

Boyd, John S.

I Gorham, Anthony.

FIRST YEAR.

Literary Division. Holmes, Robert A. K.

Science Division. Walsh, Anthony.

# School of Engineering.

THIRD YEAR.

M'Kelvey, Thomas.

SECOND YEAR.

Odling, Charles W.

Potter, Michael.

FIRST YEAR.

Lynam, William P.

| Walker, Richard.

# SESSION 1864-65.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classics

... Dick, James, B.A.

Modern Languages Modern History

and MacDonnell, Anthony P.,
B.A.
Sharkey, Edmund de la Garde, B.A.

Natural Philosophy Metaphysical and Economic Conolly, Patrick W., B.A.

... Griffin, John, B.A.

Science. Chemistry Natural History...

Conolly, James, B.A. Wood, John E., B.A.

### THIRD YEAR.

Literary Division. Wilson, William N. M'Donald, Francis. Persse, William D.

Meharry, John B. M'Farlane, Robert A. Science Division.

Winder, James. Burke, John. Deane, Henry. Forsyth, Samuel M'C. Moorhead, William R.

### SECOND YEAR.

Literary Division. Moffett, Samuel. M'Swinney, Robert F. Killen, John M. Clancy, John J. Dickey, Conly

Science Division. Brooke, John. Hughes, William. Griffin, Thomas. Lough, William J. Walsh, Thomas.

### FIRST YEAR.

Literary Division. \*Ward, Peter. Maguire, Thomas M.

Science Division. \*Ward, Peter. Brooke, William. Matthews, William. Ievers, Henry. Walsh, Michael. Colahan, William H. W.

<sup>\*</sup> Obtained First place in both divisions

### SENIOR SCHOLARSHIP.

Atkinson, John, B.A.

THIRD YEAR.
Mulholland, William.

SECOND YEAR.
Atkinson, Nicholas

FIRST YEAR.
Crooks, William.

# Faculty of Medicine.

FOURTH YEAR.

Bligh, John Saunderson, James E

, sautacison, sames i

THIRD YEAR.

Burke, Michael J.

Gorham, Anthony.

SECOND YEAR.

Sharpe, William.

| Warde, Michael.

FIRST YEAR.

Literary Division.

Reed. Matthew.

| Cleary, Michael J.

# School of Engineering.

THIRD YEAR.
Odling, Charles W.

SECOND YEAR. Lynham, William P.

FIRST YEAR.

Davy, Alfred.

Taaffe, Michael.

# SESSION 1865-66.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classics			Wilson, William N., B.A.
Modern Languages	and M	odern	Sharkey, Edmund de la
History.			Garde, B.A.
Mathematics	•••		Deane, Henry, B.A.
Natural Philosophy		• • • •	Foreman, Robert L., B.A.
Metaphysical and E	conomic	Science	Moorhead, William R., B.A.
Chemistry			Forsyth, Samuel M'C., B.A
Natural History			Wilson, John B.A.

### THIRD YEAR.

Literary Division.

Moffett, Samuel.

M'Swinney, Robert F.

Killeen, John M.

Clancy, John J.

Dicky, Conly.

Science Division.
Brooke, John.
Hughes, William.
Griffin, Thomas
Lough, William.
Walsh, Thomas.

### SECOND YEAR.

Literary Division.

Macaulay, Colman P.

Maguire, Thomas M.

Gillespie, Michael.

Marshall, John.

Science Division.
Brooke, William.
Colahan, William H. W.
Walsh, Michael.
Ward, Peter.
Gavnor, William.

### FIRST YEAR.

Literary Division.
M'Donald, Charles.
Fitzpatrick, John.
Dooley, John L.
Howley, James.
Talbot, Bertram H.

Science Division.
M'Ilveen, John.
Smith, Oliver.
M'Kenna, Thomas.
Colahan, Nicholas W.
Lewis, W. Llewellyn.

# Faculty of Law.

SENIOR SCHOLARSHIP.

Mulholland, William, B.A.

THIRD YEAR.

Atkinson, Nicholas.

SECOND YEAR.

[None.]

FIRST YEAR.
M'Donald, Francis, B.A.

FOURTH YEAR.

Conway, John K.

Conolly, James.

THIRD YEAR.

Davy, Francis A.

| Sharpe, William.

SECOND YEAR.

Saunderson, William H. | Sugars, John C.

FIRST YEAR.

Literary Division.

Murphy, Michael E.

Science Division. Hegarty, John.

# School of Engineering.

THIRD YEAR.
Lynam, William P.

SECOND YEAR.

Davy, Alfred.

Grealy, Nichotas.

FIRST YEAR.

Nightingale, Walter H. | Chaster, Walter T.

# SESSION 1866-67.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classic	s		M'Swinne	y, Rober	t F., B.A.
Modern Langua	ages and Mode	rn	O'Connor,	Thomas	Р., в.а.
History.	_				
Mathematics	•••	• • •	Foreman,	Robert	L., B.A.
Natural Philoso	ophy	• • • •	Hughes,	William,	B.A.
Metaphysical ar	nd Economic S	cience	M'Donald	, Francis	, B.A.
Chemistry			Hoctor, V	Villiam F	., B.A.

### THIRD YEAR.

Literary Division.

Macaulay, Colman P.
Maguire, Thomas M.
Gillespie, Michael.
Marshall. John.
Agnew, Samuel.

Science Division.
Brooke, William.
Colahan, William H. W.
Walsh, Michael.
Ward, Peter.
Gaynor, William.

### SECOND YEAR.

Literary Division.

Fitzpatrick, John.
M'Donald, Charles.

Howley, James.
Craig, Samuel R.
Dooley, John L.

Science Division.
Smith, Oliver.
Colahan, Nicholas W.
Fahy, Edward.
M'llveen, John.
Eaton, Thomas.

### FIRST YEAR.

Literary Division.
Drummond, Michael.
Henry, William E.
Mitchell, Robert.
Hevers, Robert W
Drury, Richard J.

Science Division.

Drury, H. D'Olier.
Glover, Ralph F.
M'Kinney, Saml. B. G.
Nealon, William.
Duncan, James.

# Faculty of Law.

FIRST YEAR.
M'Farlane, Robert A.

FOURTH YEAR.

Kearney, Ambrose.

Clayton, Nicholas.

THIRD YEAR.

Saunderson, William H. | Sugars, John C.

SECOND YEAR.

M'Donnell, James O'M. O'Brien, Daniel.

FIRST YEAR.

Literary Division. Pye, Joseph P.

Science Division M'Swinney, George H.

# School of Engineering.

THIRD YEAR. M'Kinney, Hugh G.

SECOND YEAR.

Nightingale, Walter H. | Oram, John E.

FIRST YEAR.

Concannon, Patrick. Glover, R. Stephen

### SESSION 1867-68.

# Faculty of Arts.

# SENIOR SCHOLARSHIPS.

Ancient Classics ... ... Marshall, John, B.A.

Modern Languages and Modern
History.

Natural Philosophy ... ... Brooke, William, B.A.

Metaphysical and Economic Science M. Farlane, Robert A.

Walsh, Michael, B.A.

Natural History ... ... Gillespie, Michael, B.A.

# JUNIOR SCHOLARSHIPS. THIRD YEAR.

Literary Division.
Fitzpatrick, John.
M'Donald, Charles.
Howley, James.
Craig, Samuel R.
Dooley, John L.

Science Division.
Colahan, Nicholas W.
Fahy, Edward.
M'Ilveen, John.
Eaton, Thomas.
Huey, John.

### SECOND YEAR.

Literary Division.
Drummond, Michael.
Henry, William E.
Ievers, Robert W.
Drury, Richard J.
Talbot, Bertram H.

Science Division.

Drury, H. D'Olier.
Glover, Ralph F.
M'Kinney, Samuel B. G.
Lewis, W. Llewellyn.
Matthews, William.

### FIRST YEAR.

Literary Division.
Thompson, David.
Hart, Raphael.
Foreman, William J.
Clarke, John J.

Science Division.

Harrison, John H.

Moran, John.

\*Clarke, John J.

\*Thompson, David.

Patterson, William.

O'Connor, P. Fenelon.

# Faculty of Law.

THIRD YEAR.

M'Donald, Francis, B.A.
SECOND YEAR.

M'Swinney, Robert F., B.A.
FIRST YEAR.

Maguire, Thomas M., B.A.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

FOURTH YEAR.

Saunderson, William H. M'Auliffe, Thomas B.

THIRD YEAR.

M'Donnell, James O'M. O'Brien, Daniel.

SECOND YEAR.

Pye, Joseph P.

Torrens, James.

FIRST YEAR.

Literary Division. Simpson, William.

Science Division. Hegarty, John.

# School of Engineering.

THIRD YEAR.
Nightingale, Walter H.

SECOND YEAR.

Glover, R. Stephen.

Townsend, Thomas A.

FIRST YEAR.

Falkiner, George A. | Stratford, John.

# SESSION 1868-69.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classic	св	•••	M'Donald, Charles, B.A
Modern Langu	ages and	Modern	Gillespie, Michael, B.A
History.	Ü		-
Mathematics .			Brooke, William, B.A
Natural Philos	$\operatorname{sophy} \dots$		Walsh, Michael, B.A.
Metaphysical a	and Econon	eoneioS oin	Eaton, Thomas, B.A.
Chemistry			Huey, John, B.A.

### JUNIOR SCHOLARSHIPS.

### THIRD YEAR.

Literary Division.
Drummond, Michael.
Henry, William E.
Ievers, Robert W.
Drury, Richard J.
Talbot, Bertram H.

Science Division.

Drury, H. D'Olier.
Glover, Ralph F.
M'Kinney, Saml. B. G.
Lewis, W. Llewellyn.
Matthews, William.

### SECOND YEAR.

Literary Division.
Mitchell, Robert.
Thompson, David.
Foreman, William J.

Science Division.
Harrison, John H.
Concannon, Patrick.
Moran, John.
Patterson, William.
O'Connor, P. Fenelon.
Clarke, John J.

### FIRST YEAR.

Literary Division.
Shiel, Joseph R.
Warren, William E.
Cullin, Henry C.
Moorhead, James.
Milward, William H.

Science Division.
Croke, J. O'Byrne.
Anderson, Adam.
Mullally, Michael.
Somerville, Richard N.
\*Moorhead, James.
Milward, George R.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

### SENIOR SCHOLARSHIP

M'Donald, Francis, M.A.

THIRD YEAR.
M'Swinney. Robert F., M.A.

SECOND YEAR.
Maguire, Thomas M., B.A.

FIRST YEAR.
Mulligan, James.

# Faculty of Medicine.

FOURTH YEAR.

O'Brien, Daniel.

M'Donnell, James O'M

THIRD YEAR.

Pye, Joseph P. Colahan, William H. W.

Drury, H. D'Olier.

SECOND YEAR.

Blood, Robert.

Simpson, W.

FIRST YEAR.

Science Division.

Clements, Robert.

# School of Engineering.

THIRD YEAR.
Glover, R. Stephen.

SECOND YEAR.

Falkiner, George A. | Stratford, John.

FIRST YEAR.

Holmes, Robert F. Kain, Thomas.

### SESSION 1869-70.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classics			Henry, William E., B.A.
Modern Languages a	and Mo	dern	Rentoul, James Alex., B.A.
History.			
Mathematics			Glover, Ralph F., B.A.
Natural Philosophy			Lewis, Walter L., B.A.
Metaphysical and Ec	onomic	Science	Mulligan, James, B.A.
Chemistry			Griffin, Thomas, B.A.
Natural History			*O'Donnell, Charles J., B.A.

### JUNIOR SCHOLARSHIPS.

### THIRD YEAR.

Literary Division.
Mitchell, Robert.
Thompson, David.
Foreman, William J.

Science Division.
Harrison, John H.
Concannon, Patrick.
Moran, John.
Patterson, William.
O'Connor, P. Fenelon.

### SECOND YEAR.

Literary Division.
Cullin, Henry C
Moorhead, James.
Shiel, Joseph R.
Warren, William E.
O'Shaughnessy, John F. A.

Science Division.
Croke, J. O'Byrne.
Anderson, Adam.
Mullally, Michael.
Somerville, Richard N.
Milward, George R.

### FIRST YEAR.

Literary Division.

Maxwell, William H.
Lynam, James.
O'Callaghan, Matthew Q.
O'Neill, Peter J.
Byrne, Nicholas.

Science Division.
Freyer, P. Johnson.
Gorham, James J.
†Lynam, James.
Bourke, Palmer A.
M'Loughlin, James.
Joyce, Patrick K.

<sup>\*</sup> Previously M'Donald.

<sup>†</sup> Ineligible, having obtained Scholarship in other division.

### SENIOR SCHOLARSHIP.

M'Swinney, Robert F., M.A.

THIRD YEAR.

Maguire, Thomas M., B.A.

SECOND YEAR.

Dooley, John L.

FIRST YEAR.

Todd, Robert H.

# Faculty of Medicine.

FOURTH YEAR.

Colahan, Win. H. W. | Pye, Joseph P.

THIRD YEAR.

Walsh. Michael.

Colahan, Nicholas W.

SECOND YEAR.

Melville, Andrew S.

| Brooke, William.

FIRST YEAR.

Literary Division.

Science Division.

Barker, Christopher F. White, Michael.

# School of Engineering.

THIRD YEAR, Falkiner, George A.

SECOND YEAR.

Quinton, John H.

Holmes, Robert F.

FIRST YEAR.

Lynam, Patrick

Templeton, John W

### SESSION 1870-71.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classics		Mulligan, James, B.A.
Modern Languages and	Modern	Moran, John, B.A.
History.		
		Harrison, John H., B.A.
Natural Philosophy		Glover, Ralph F., B.A.
	omic Scien	ice Todd, Robert H., B.A.
		Lewis, W. Llewellyn, B.A.
Natural History		Brooke, William, P.A.

# JUNIOR SCHOLARSHIPS.

### THIRD YEAR.

Literary Division.

Moorhead, James.
Shiel, Joseph R.
Warren, William E.
O'Shaughnessy, John F. A.

Science Division.
Croke, J. O'Byrne.
Anderson, Adam.
Mullally, Michael.
Somerville, Richard N.
Milward, George R.

### SECOND YEAR.

Literary Division. Lynam, James. Maxwell, William H. O'Neill, Peter. Science Division.
Freyer, P. Johnson.
\*Lynam, J.
Gorham, James J.
Joyce, Patrick K.
Ellison, James.
Megarry, James.

### FIRST YEAR.

Literary Division.

†Adams, David O.
Milward, Edwin O.
M'Namara, John W.
Molony, Henry G
Dill, John.

Science Division.

†Adams, David O.
Gordon, John
Hickman, James.
Moylan, Michael J.
Connolly, William E. S.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

<sup>†</sup> Obtained First Place in both divisions.

SENIOR SCHOLARSHIP.

Maguire, Thomas M., B.A.

THIRD YEAR.

Drummond, Michael, M.A.

SECOND YEAR.

Rentoul, James Alex., B.A.

FIRST YEAR.

Concannon, Patrick.

# Faculty of Medicine.

FOURTH YEAR.

Colahan, Nicholas W. Fleming, William.

THIRD YEAR.

Holland, John J. Gillespie, Michael

SECOND YEAR.

White, Michael.

Morris, John J.

FIRST YEAR.

Literary Division.
Warren, J. Monteith.

Science Division.
Leitch, Josias.

# School of Engineering.

THIRD YEAR.

Darcy, William E.
SECOND YEAR.

Lynam, Patrick.

Kain, Thomas.

FIRST YEAR.

Prendergast, Patrick J. M'Auliffe, John.

# SESSION 1871-72.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classics		Moorhead, James, B.A.
Modern Languages and	l Modern	Mullally, Michael, B.A.
History.		• •
Mathematics		Concannon, Patrick, B.A.
Natural Philosophy		Harrison, John H., B.A.
Metaphysical and Econ	omic Science	Moran, John, B.A.
Chemistry		Brooke, William, B.A.

### JUNIOR SCHOLARSHIPS.

### THIRD YEAR.

Literary Division. Lynam, James. Maxwell, William H. O'Neill, Peter. Science Division.
Freyer, P. Johnson.
\*Lynam, James.
Gorham, James J.
Joyce, Patrick K.
Ellison, James.
Megarry, James.

### SECOND YEAR.

Literary Division.
†Adams, David O.
Milward, Edwin O.
M'Namara, John W.
Molony, Henry G.
M'Mordie, Elijah.

Science Division.

†Adams, David O.
Gordon, John.
Hickman, James.
Monroe, Saml. H.
Moylan, Michael J.

}equal }equal

### FIRST YEAR.

Literary Division.
O'Connor, George.
M'Namara, Joseph C.
Mullin, James.
Ambrose, Robert.
Molony, John.

Science Division.
O'Kinealy, Peter.
Dundee, Isaac C.
Wallace, Hugh.
Kelly, Michael.
Hallowell, James.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

<sup>†</sup> Obtained First Place in both divisions.

# SENIOR SCHOLARSHIP.

Mulligan, James, M.A.

THIRD YEAR.
Rentoul, James Alex., B.A.

SECOND YEAR.
Shiel, Joseph R.

FIRST YEAR.
O'Neill, George F., M.A.

# Faculty of Medicine.

FOURTH YEAR.

Holland, John J.

| Gillespie, Michael J., 3. 1

THIRD YEAR.

White, Michael.

Morris, John J.

SECOND YEAR.

Maguire, Daniel.

O'Connor, Peter F., B.A.

FIRST YEAR.

Literary Division. O'Connor, Patrick.

Science Division. Lynham, John I.

# School of Engineering.

THIRD YEAR.

Lynam, Patrick.

SECOND YEAR.

Prendergast, Patrick.

FIRST YEAR.

Kerin, John.

# SESSION 1872-73.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classics			Maxwell, William H., B.A.
Mathematics			Mullally, Michael, B.A.
Natural Philosoph	ıy	•••	Concannon, Patrick, B.A.
Metaphysical and	Economic	Science	Shiel, Joseph R., B.A.
Chemistry	•••		Freyer, P. Johnson, B.A.
Natural History	•••		Walsh, Michael, B.A.

# JUNIOR SCHOLARSHIPS.

### THIRD YEAR.

\*Adams, David O.
Milward, Edwin O.
M'Namara, John W.
Molony, Henry G.
M'Mordie, Elijah.

Science Division.

\*Adams, David O.
Gordon, John.
Hickman, James.
Monroe, Samuel H.
Moylan, Michael J.

\*equal.

### SECOND YEAR.

Literary Division.
O'Connor, George.
M'Namara, Joseph C.
Mullin, James.
Molony, John.
Watters, William.

Science Division.
O'Kinealy, Peter.
Fisher, John M.
Kelly, Michael.
Dundee, Isaac C.
Parker, John William.

### FIRST YEAR.

Literary Division.
Geoghegan, Joseph.
M'Millan, John.
Lavertine, Charles.
M'Namara, William J. U.
Wilson, Samuel L.

Science Division.

Shore, Robert.
Kelly, William.
Lawis, John P.
Glassford, Charles O.
Goudy, James.

<sup>\*</sup> Obtained First Place in both divisions.

SENIOR SCHOLARSHIP.

Rentoul, James Alex., B.A.

THIRD YEAR.
O'Neill, Peter J., B.A.

SECOND YEAR.
Moran, John. B.A.

First Year. Hanna, James.

# Faculty of Medicine.

FOURTH YEAR.

White, Michael.

Macauley, Roger.

THIRD YEAR.

Maguire, Daniel.

Dempsey, Alexander.

SECOND YEAR.

Lynham, John I.

| Quirk, Martin.

FIRST YEAR.

Literary Division.
Hallowell, James.

Science Division Sheedy, John.

# School of Engineering.

THIRD YEAR.
Prendergast, Patrick J.

SECOND YEAR.
Woods, Richard J.

FIRST YEAR.
FitzGerald, Henry.

# SESSION 1873-74.

# Faculty of Arts.

# SENIOR SCHOLARSHIPS.

Ancient Classics	•••		Milward, Edwin O., B.A.
Modern Languages :	and Mo	dern	Adams, David O., B.A.
History.			•
Mathematics		•••	Gordon, John, B.A.
Natural Philosophy		•••	Freyer, P. Johnson, B.A.
Metaphysical and Ed	conomic	Science	Concannon, Patrick, B.A.
Chemistry		•••	Gorham, James J., B.A.
Natural History			Joyce, Patrick K., B.A.

### JUNIOR SCHOLARSHIPS.

### THIRD YEAR.

Literary Division.
O'Connor, George.
M'Namara, Joseph C.
Mullin, James.
Molony, John.
Watters, William.

Science Division.
O'Kinealy, Peter.
Fisher, John M.
Kelly, Michael.
Dundee, Isaac C.
Parker, John William.

### SECOND YEAR.

Literary Division.

Lavertine, Charles.

Wilson, Samuel L.

Love, George C.

M'Millan, John.

M'Namara, William J. U.

Science Division.
Shore, Robert.
M'Auliffe, Daniel.
Goudy, James.
Fisher, Joseph R.

### FIRST YEAR.

Literary Division.

\*Molohan, John P.
Kerr, Æneas.
Farrelly, Michael J.
Minniken, John.
Dripps, James T.

Science Division.

M'Master, James.
M'Dermott, Cornelius
Constable, Samuel.
Corry, Patrick.
Horan, Timothy.

<sup>\*</sup> Professor of Latin, Queen's College, Cork.

# SENIOR SCHOLARSHIF.

Mullally, Michael, B.A.

THIRD YEAR.
Sheil, Joseph R., B.A.

SECOND YEAR. Hanna, James.

FIRST YEAR.
Greenfield, John K.

# Faculty of Medicine.

FOURTH YEAR.

Freyer, P. Johnson, B.A. | Maguire, Daniel.

THIRD YEAR.

Lynham, John I

O'Sullivan, Patrick J.

SECOND YEAR.

Stokes, William.

M'Afee, William.

FIRST YEAR.

Science Division.

Eakins, George R. | Delahunt, James J.

# School of Engineering.

THIRD YEAR, Woods, Richard J.

SECOND YEAR, Mahon, Thomas.

FIRST YEAR. Davern, John P.

# SESSION 1874-75.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Modern Langue	ages and Mo	Mullin, James, B.A.	
History.			
Mathematics			O'Kinealy, Peter, B A
Natural Philoso	ophy	•••	Kelly, Michael, B.A.
Metaphysical ar	d Économic	Science	Hanna, James, B.A.
Chemistry			Molony, John S., B.A.
Natural History	у	•••	Milward, Edwin O., BA

### JUNIOR SCHOLARSHIPS

## THIRD YEAR.

Literary Division.

Lavertine, Charles.
Wilson, Samuel L.

Love, George C.

M'Millan, John.

M'Namara, William J. U.

Science Division.
Shore, Robert.
M'Auliffe, Daniel.
Lisher, Joseph R.

### SECOND YEAR.

Literary Division.
Kerr, Æneas.
Farrelly, Michael J.
Todd, Andrew.
Megaw, Robert T.

Science Division.

M. Master, James.
Constable, Samuel.
Smith, John.
Lewis, John P.
M'Dermott, Cornelius.
Morris, Richard H.

### FIRST YEAR.

Literary Division.

\*Henry, Augustine.
Hunter, Charles W.
Anderson, Joseph R.
Geoghegen, Alfred.

\*Henry, Augustine.
Waterworth, Hugh.
Sneedy, Thomas.
Henderson, Thomas.
Hackett, Robert I. Dalbey.
Gorham, John.

<sup>\*</sup> Obtained First Place in both divisions.

### SENIOR SCHOLARSHIP.

Shiel, Joseph R., M.A.

THIRD YEAR.

Gordon, John, B.A.

SECOND YEAR.

Greenfield, John K.

# Faculty of Medicine.

FOURTH YEAR.

Lynham, John I. | O'Su

O'Sullivan, Patrick J.

THIRD YEAR.

Beattie, Robert.

Stokes, William.

SECOND YEAR.

Love, Robert L.

Delahunt, James J.

FIRST YEAR.

Literary Division, M'Kinlay, John, Science Division.
Young, William J.

# School of Engineering.

THIRD YEAR.

Fisher, John M.

SECOND YEAR,

Davern, John P.

Glassford, Charles O.

FIRST YEAR.

Barker, Alexander A.

Condon, Daniel.

### SESSION 1875-76.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classics O'Connor, George, M.A. Modern Languages and Modern Lavertine, Charles E., B.A. History. Mathematics ... ••• Kelly, Michael, B.A ... Natural Philosophy ... Shore, Robert, B.A. Metaphysical and Economic Science Gordon, John, B.A. Chemistry ... ... ... M'Namara, John W., B.A. Natural History ... M'Namara, William J. U., ...

### JUNIOR SCHOLARSHIPS.

### THIRD YEAR.

Literary Division.
Kerr, Æneas.
Farrelly, Michael J.
Todd, Andrew.
Megaw, Robert T.

Science Division.
M'Master, James.
Constable, Samuel.
Smith, John.
Lewis, John P.
Morris, Richard H.

### SECOND YEAR.

Literary Division. Hunter, Charles W. Henry, Augustine. Condon, William O. Science Division.
Waterworth, Hugh
Henderson, Thomas.
Hackett, Robert I. Dalbey.
James, Arthur.
Gorham, John

### FIRST YEAR.

Literary Division.

Dodds, Robert.
Thompson, George.
Hume, George A.
Campbell, James A
Watters, Francis O. M.

Science Division.
Henderson, John.
Sullivan, John.
Gahan, Garner.
Andrews, James

# Faculty of Law.

SENIOR SCHOLARSHIP.
O'Kinealy, Peter, M.A., LL.B.

FIRST YEAR.
Card. Thomas D., B.A.

FOURTH YEAR.

Allen, William.

O'Connor, Patrick.

THIRD YEAR.

Mitchell, Robert.

1 O'Brien, Thomas M

SECOND YEAR.

Riordan, Daniel.

| M'Kinlay, John.

FIRST YEAR.

Science Division.

Martin, Hugh H.

| Smith. John.

# School of Engineering.

THIRD YEAR.

Molony, John S., B.A.

SECOND YEAR.

Barker, Alexander A. | Condon, Daniel E.

FIRST YEAR.

Gahan, Michael.

Lynam, Edward.

# SESSION 1876-77.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classics ... ... Farrelly, Michael J., B.A. Modern Languages and Modern History.

Mathematics ... ... ... Shore, Robert, B.A. Hickman, James, B.A. Metaphysical and Economic Science McGranahan, William, B.A. Chemistry ... ... Minamara, William J. U.,

### JUNIOR SCHOLARSHIPS.

### THIRD YEAR.

Literary Division.
Hunter, Charles W.
Henry, Augustine.
Condon, William O.

Science Division.
Waterworth, Hugh.
Henderson, Thomas.
Hackett, Robert I. Dalbey.
James, Arthur.
Gorham, John.

### SECOND YEAR.

Literary Division.
Dodds, Robert.
Hume, George A.
Anderson, Joseph R.

Science Division.
Sullivan, John.
Henderson, John.
Gahan, Garner.

### FIRST YEAR.

Literary Division.
Brown, John I.
Shine, Eugene.
Gleeson, Edward J.
Nolan, Hubert, M.B.
Hanly, John J.

Science Division.
Anderson, Alexander.
Brown, William.
Moreland, Robert.
Vance, Robert.
Moorhead, John R.

# Faculty of Law.

SENIOR SCHOLARSHIP.

Gordon, John, B.A.

SECOND YEAR. Card, Thomas D., B.A.

FIRST YEAR.
Todd, Andrew, B.A.

FOURTH YEAR.

Mitchell, Robert.

Delahunt, James J.

THIRD YEAR.

M'Kinlay, John. Riordan, Daniel. } equal

SECOND YEAR.

Martin, John.

O'Malley, David J

FIRST YEAR.

Literary Division.
Sheridan, Thomas M,

Science Division.
Elliott, John H.

# School of Engineering.

THIRD YEAR.

Baker, Alexander A.

SECOND YEAR.

Lynam, Edward W. Gahan, Michael.

FIRST YEAR.
M'Elrea, William.

### SESSION 1877-78.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classics	 	Kerr, Æneas, BA.
		Todd, Andrew, B.A.
		Henry, Augustine, B.A.
		Henderson, Thomas, B.A.
Chemistry		Shore, Robert, M.A.
Natural History	 	Hackett, Robert I. Dalbey,
· ·		D A

### JUNIOR SCHOLARSHIPS

### THIRD YEAR.

Literary Division.
Dodds, Robert.
Hume, George A.
Anderson, Joseph R.

Science Division.
Sullivan, John.
Henderson, John.
Gahan, Garner.

## SECOND YEAR.

Literary Scholarships.
Brown, John I.
Gleeson, Edward J.
Shine, Eugene.
Hanly, John J

Science Scholarships.
Vance, Robert.
Brown, William.
M'Dowell, Thomas H.
Andrews, James.

### FIRST YEAR.

Literary Division.
Jackson, William J.
Morton, John H.
Gillespie, James J.
Bain, John A.
Smyth, Thomas C.

Science Division.
Lowe, William J.
Eagar, Francis S.
Clarke, Samuel B.
Talbot, Thomas J.
\*Jackson, William J.
Mapother, Dillon E.

# Faculty of Law.

FIRST YEAR. England, William G.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

FOURTH YEAR.

M'Kinlay, John.

Riordan, Daniel.

THIRD YEAR.

Reynolds, T. Taylor.

| Martin, John

SECOND YEAR.

O'Shaughnessy, Francis H. | Mullin, John F. L.

FIRST YEAR.

Literary Division.

Jackson, Joseph B.

Science Division.
Freyer, Samuel.

# School of Engineering.

THIRD YEAR.

Lynam, Edward W.

SECOND YEAR.

M'Elrea, William.

Roseingrave, Thomas W

FIRST YEAR.

Flatley, William P.

Horneck, Samuel.

# Scholars

# SESSION 1878-7

# Faculty of Arts.

# SENIOR SCHOLARSHIP

Ancient Classics ... ... Dodd Robert,
Modern Languages and Modern
History.

Natural Philosophy ... ... Henderson, John,
Metaphysical and Economic Science
Chemistry ... ... Gahan Garner, B.
Natural History ... ... Henry, Augus

# JUNIOR SCHOLARSHIP

### THIRD YEAR.

Literary Scholarships.
Brown, John L.
Gleeson, Edward J.
Shine, Eugene.
Hanly, John J

Science, Sch Vance, Rober Brown, Willia M'Dowell, Thom Andrews, James

### SECOND YEAR.

Literary Division.
Jackson, William J.
Gillespie, James J.
Morton, John H.
Munro, William H.
Bain, John A.

Science Division.
Lowe, William J.
Anderson, Alexander.
Clarke, Samuel B.
Talbot, Thomas J.
Moorhead, John R.

### FIRST YEAR.

Literary Division.
Kirker, H. Fitzwalter.
M'Laren, James B.
Millar, William J.
Morrow, Henry W.
O'Sullivan, Patrick.

Science Division.
Patterson, Samuel.
Rowney, George A. H.
Blackall, Patrick.
Gahan, Charles J.
Card, William.

# Faculty of Law.

THIRD YEAR.
Todd, Andrew, B.A.
SECOND YEAR.
England, William G.
FIRST YEAR.
Donnell, William, B.A.

FOURTH YEAR.

White, Sinclair,

Cochrane, Robert

THIRD YEAR.

M'Loughlin, Francis.

Pritchard, Thomas.

SECOND YEAR.

Gibson, William W.

| Fisher, Walter M.

FIRST YEAR.

Literary Division.

Copithorne, James G. Farrelly, Thomas.

# School of Engineering.

THIRD YEAR. M'Elrea, William.

SECOND YEAR.

Hackett, Edward A.

Flatley, William P.

FIRST YEAR. MacNamara, Robert J.

### SESSION 1879-80.

# Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classics	• • • •		Brown,	John I.	, B.A.
Modern Languages	ges and Modern		Campbell, James A., B.A.		
History.			-		
Mathematics			Vance,	Robert,	B.A.
Natural Philosophy	••••		Brown,	William	, B.A.
Metaphysical and E	conomic	Science	Currie,	William	S., B.A.
Natural History			M'Farla	ine, Hug	gh, M.A.

# JUNIOR SCHOLARSHIPS.

### THIRD YEAR.

Literary Division.
Jackson, William J.
Gillespie, James J.
Morton, John H.
Munro, William H.
Bain, John A.

Science Division.
Lowe, William J.
Anderson, Alexander.
Clarke, Samuel B.
Talbot, Thomas J.
Moorhead, John R.

### SECOND YEAR.

Literary Division
M'Laren, James B.
Millar, William J.
Kirker, H. Fitzwalter.
M'Donagh, Redmond.
Molloy, Mark.

Science Division.

Patterson, Samuel.
Gahan, Charles J.
Foy, Alexander R.
M'Neill, David.
Rowney, George A. H.

### FIRST YEAR.

Literary Division.
Shute, Charles C.
Newell, Peter.
M'Keague, Thomas M.
Watters, John.

Science Division.
Carroll, Henry.
Buckley, Thomas.
MacMillan, Robert.
Gillespie, Alexander P.
Freyer, John.
M'Dermott. James.

# Faculty of Law.

SENIOR SCHOLARSHIP.

Todd, Andrew, LL.B.

THIRD YEAR.

Hume, George A., M.A.

SECOND YEAR.

Donnell, William, B.A.

First Year. Brown, James.

FOURTH YEAR.

M'Laughlin, Francis. | Shore, Robert, M.A.

THIRD YEAR.

Gibson, William W. | O'Connell, David V.

SECOND YEAR.

Wise, Charles H. Mitchell, William J.

FIRST YEAR.

Literary Division. Clarke, Joseph J.

Science Division.
Thompson, William H.

#### School of Engineering.

THIRD YEAR.

Hackett, Edward A.

FIRST YEAR.

Hardy, Earle A.

Long, James L. S.

#### SESSION 1880-81.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics Modern Languages a History.	nd Mo	dern	Jackson, William J., B.A. Bain, John A., B.A.
Mathematics Natural Philosophy		•••	Lowe, William J., B.A. Anderson, Alexander, M.A.
Metaphysical and Ecc Chemistry	onomic		Brown, John I., B.A. Clarke, Samuel B., B.A.
Natural History	•••		Munro, William H., B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
M'Laren, James B.
Millar, William J
Kirker, H. Fitzwalter.
M'Donagh, Redmond.
Molloy, Mark.

Science Division.
Patterson, Samuel.
Gahan, Charles J.
Foy, Alexander R.
M'Neill, David.
Rowney, George A. H.

#### SECOND YEAR.

Literary Division.
Newell, Peter.
Moody, John.
Keating, William H.

Science Division.
Buckley, Thomas.
M'Dermott, James.
Card, William.
M'Granaghan, James.
Freyer, John.

#### FIRST YEAR.

Literary Division.
Maxwell, Sydney L.
Hamilton, William.
Shannon, Owen J.
\*Freyer, Samuel.
Hogg, T. Simpson.

Science Division.
Freyer, Samuel.
Kane, Hugh.
Morton, David.
M'Cune, Thomas H.
Stewart, John.
Waugh, Hugh.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

#### Faculty of Law.

#### SENIOR SCHOLARSHIP

Hume, George A., M.A

THIRD YEAR,
Donnell, William, B.A.

SECOND YEAR. Brown, James.

#### Faculty of Medicine.

FOURTH YEAR.

Gibson, William W. O'Connell, David V.

THIRD YEAR.

Mitchell, William J. O'Gorman, Patrick.

SECOND YEAR.

Thompson, William H. | M'Glynn, John.

FIRST YEAR.

Literary Division.

Lennan, Vincent F.

Science Division.
Bartley, William.

#### School of Engineering.

SECOND YEAR.

Hardy, Earle A.

| Thompson, William J.

FIRST YEAR.
Binns, Henry A.

#### SESSION 1881-82.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics	• • •		M'Laren, James B., B.A.
Modern Languages	and Mo	dern	Jackson, William J., B.A.
History.			
Mathematics	•••		Anderson, Alexander, M.A.
Natural Philosophy		•••	Vance, Robert, M.A.
Metaphysical and E	conomic	Science	Millar, William J., B.A.
Chemistry			Buchanan, Andrew, B.A.
Natural History	•••		Hanly, John J., B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
Newell, Peter.
Moody, John.
Keating, William H

Science Division.
Buckley, Thomas.
M'Dermott, James.
Card, William.
M'Granahan, James.
Freyer, John.

#### SECOND YEAR.

Literary Division.
Shannon, Owen J.
Thompson, James.
Hamilton, Walter M.
Hogg, T. Simpson.
Maxwell, Sydney L.

Science Division.
Morton, David.
Freyer, Samuel.
M'Cune, Thomas H.
Mahon, William.
Kelly, Michael O.

#### FIRST YEAR.

Literary Division.
Evans, Isaac R.
M'Elwee, John.
Laing, John.
M'Farland, Andrew.
Moody, William.

Science Division.
Card, David.
Finucane, Thomas E.
Frame, Arthur.
Gillespie, George
Atkinson, Hugh L.

#### Faculty of Law.

#### SENIOR SCHOLARSHIP.

Farrelly, Michael J., B.A.

FIRST YEAR.
Nelson, Thomas E., M.A.

FOURTH YEAR.

Mitchell, William J. | O'Gorman, Patrick

THIRD YEAR.

Thompson, William H. | Henderson, Robert W.

SECOND YEAR.

Bartley, William

| Munro, William H., B.A

FIRST YEAR.

Literary Division. Wade, Hugh E.

Science Division.
Condon, Richard T.

#### School of Engineering.

THIRD YEAR.
Thompson, William J.

SECOND YEAR. Binns, Henry A.

FIRST YEAR. Lynam, Francis J.

#### SESSION 1882-83.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics			Keating, William H.
Modern Languages	and Mo		
History.			
Natural Philosophy	•••		Patterson, Samuel, B.A.
Metaphysical and Ed	conomic	Science	Jackson, William J., M A.
Chemistry			Semple, Samuel, M.A.
Natural History			Gahan, Charles J., M.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
Shannon, Owen J.
Thompson, James.
Hamilton, Walter M.
Hogg, T. Simpson.
Maxwell, Sydney L.

Science Division.
Morton, David.
Freyer, Samuel.
M'Cune, Thomas H.
Mahon, William.
Kelly, Michael O.

#### SECOND YEAR.

Literary Division.
Evans, Isaac R.
M'Elwee, John.
M'Coy, Daniel.
Gannon, William C.
Davison, Robert H.

Science Division
Gillespie, George.
Finucane, Thomas E.
Carroll, Henry.
M'Elney, Robert.
Frame, Arthur.

#### FIRST YEAR.

Literary Division.
Clarke, William A.
M'Nulty, Thomas.
\*Benson, Arthur T.
M'Afee, Alexander.
Jordan, Michael J.
Gregg, Andrew C.

Science Division.
Martin, John.
Humphreys, John.
Hopkins, Samuel.
Oldham, Thomas C. H.
Benson, Arthur T.

#### Faculty of Law.

THIRD YEAR.

Millar, William J., M.A.

SECOND YEAR.

Nelson, Thomas E.

FIRST YEAR.

M'Donagh, Redmond, B.A.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

FOURTH YEAR.

Thompson, William H. | Henderson Robert W.

THIRD YEAR.

Mahon, Ralph B

M'Namara, Robert J.

SECOND YEAR.

Condon, Richard T.

| Milligan, William

FIRST YEAR.

Science Division.

Noble, William.

| Reynolds, James S

#### School of Engineering.

THIRD YEAR.

Rowney, George A. H., B.A.

SECOND YEAR.

Lynam, Francis J. | O'Shaughnessy, Michael M.

FIRST YEAR.

Allman, Alfred. Joyce, Raoul. } equal.

#### SESSION 1883-84.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Maxwell, Sydney L., B.A.
Shannon, Owen J., B.A.
, , , , , , , , , , , , , , , , , , , ,
Morton, David.
Freyer, Samuel.
Smith, Henry, B.A.
M'Cune, Thomas H, B.A.
Hogg, T. Simpson, BA

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.	Science Division.
Evans, Isaac R.	Gillespie, George.
M'Elwee, John.	Finucane, Thomas E.
M'Coy, Daniel.	Carroll, Henry.
Gannon, William C.	M'Elney, Robert.
Davison, Robert H.	Frame, Arthur

#### SECOND YEAR.

Literary Division.	Science Division.
Clarke, William A.	Humphreys, John
Benson, Arthur J.	Martin, John.
Jordan, Michael J.	Card, David.
Gregg, Andrew C.	1
M'Afee, Alexander.	

#### FIRST YEAR.

FIRS	L ILAR.
Literary Division.	Science Division.
Dugan, Charles W. Meeke, William M'E. Loftus, Joseph J. Hession, Nicholas J. M. Davidson, Andrew G.	Keers, James, Dowd, Henry L. Cowan, Moses H. Keegan, James M. Campbell, Richard J.
Davidson, mater a.	· campoen, ruenara s.

#### Faculty of Law.

#### JUNIOR SCHOLARSHIFS.

THIRD YEAR.	SECOND YEAR.	FIRST YEAR.
Nelson, Thomas E.	M'Donagh, Redmd.	Moorhead, John R.

#### SENIOR SCHOLARSHIP.

Anatomy and Physiology ... Macnamara, Robert J.

FOURTH YEAR.

Mahon, Ralph B.

| Eagleton, John F.

THIRD YEAR

Waters, Eaton W

| Hamilton, James.

SECOND YEAR.

Stewart, Joseph.

Pierse, Gerard J.

FIRST YEAR.

Literary Division. Heaney, James H. Science Division
Foley, Thomas H

#### School of Engineering.

#### SCHOLARSHIPS.

SECOND YEAR.
Thompson, Atwell.

FIRST YEAR.

Binns William N

Long, Samuel L.

#### SESSION 1885-86.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics ... Clarke, William A,
Metaphysical and Economic Science Gregg, Andrew C.
Chemistry ... ... Gillespie, George, B.A.
Natural History ... Martin, John.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
Davidson, Andrew G.
Dugan, Charles W
Rusk, John.
Hession, Nicholas J. M.
Hegan, Edwin.

Science Division
Henry, Moses.
Cowan, Moses H.
Keegan, James M.
Dowd, Henry L.
Keers, James M.

#### SECOND YEAR.

Literary Division.
M'Kee, William J.
Adams, John A.
Hilton, Hugh.
Hamilton, Samuel.
Cairnes, John E.

Science Division.
Thompson, Cuthbert.
Rentoul, Gervais C.
Charleton, Robert J.
Farrington, Walter.

Literary Division.
Maxwell, Michael T.
Irwin, Albert J.
\*Bain, Alexander.
Semple, Robert J.
Lydon, Martin F.

#### FIRST YEAR.

Science Division.
Bain, Alexander.
\*Semple, Robert J.
M'Cay, Francis.
Keers, William.
Frever, Patrick W.

#### Faculty of Law.

#### JUNIOR SCHOLARSHIPS.

THIRD YEAR.

Moorhead, John R.

SECOND YEAR. Smith, Henry

FIRST YEAR. Brown, William.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

#### SENIOR SCHOLARSHIP.

Anatomy and Physiology ... Mahon, Ralph B.

FOURTH YEAR. Waters, Eaton W.

THIRD YEAR.

Smith, Henry, B.A.

| Stewart, Joseph.

SECOND YEAR.

Eldon, Joseph.

Loftus, Joseph J.

FIRST YEAR.

Literary Division.
Millea. William C.

Science Division.
Twomey, Michael.

#### School of Engineering.

#### SCHOLARSHIPS.

THIRD YEAR.

Thompson, Atwell.

SECOND YEAR.
Long, Samuel L. | Oldha

Oldham, Thomas C. H

FIRST YEAR.

Moon, Robert A.

Hall, Thomas A.

#### SESSION 1886-87.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics Modern Languages	and Mod	 lern	Dugan, Charles W. Rusk, John, B.A.
History.			,
Mathematics	•••		Thompson, Atwell, B.F.
Natural Philosoph	ıy	•••	Henry, Moses, B.A.
Metaphysical and	Économic	Science	Humphrys, John.
Chemistry	•••	•••	Keegan, James M., B.A.
Natural History			M'Afee, Alexander, B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
M'Kee, William J.
Adams, John A.
Hilton, Hugh.
Hamilton, Samuel.
Cairnes, John E.

Science Division.
Thompson, Cuthbert.
Rentoul, Gervais C.
Charleton, Robert J.
Farrington, Walter.

#### SECOND YEAR.

Literary Division, Kennedy, William. Semple, Robert J. Irwin, Albert J. Maxwell, Michael T. Science Division.
Bain, Alexander.
Milea, William C.
M'Cay, Francis.
Douglas, Charles.
Raddin, George H.

#### FIRST YEAR.

Literary Division.
O'Hara, Patrick J.
Clarke, Alexander F.
M'Askie, William J.
Gillespie, William H.
Donnan, William.

Science Division.
Gannon, William J.
Love, Robert.
Bunton, Christopher L. W.
Mangan, Denis.
Bradford, Herbert A.

#### Faculty of Law.

THIRD YEAR. Smith, Joseph, B.A.

SECOND YEAR. Brown, William, M.A.

First Year. Buckley, Thomas.

#### SENIOR SCHOLARSHIP.

... Waters, Eaton W. Anatomy and Physiology

FOURTH YEAR.

Smith, Henry, B.A. Stewart, Joseph.

THIRD YEAR.

Taylor, William J. Pierse, Gerard J.

SECOND YEAR.

Foley, Thomas H. Laing, George M

FIRST YEAR.

Literary Division.

O'Reilly, Henry W. H.

Science Division.
Connolly, Thomas J.

Science Division.

#### School of Engineering.

#### SCHOLARSHIPS.

THIRD YEAR. Binns, William N.

SECOND YEAR.

Finucane, Thomas E. Hall, Thomas A.

> FIRST YEAR. Thompson, John S.

#### SESSION 1887-88.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Natural Philosophy ... ... Keegan, James M., M.A. Metaphysical and Economic Science Davidson, Andrew G., B.A. Chemistry ... ... Farrington, Walter.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division. Kennedy, William. Semple, Robert J. Irwin, Albert J. Maxwell, Michael T. Science Division.
Bain, Alexander.
Milea, William C.
M'Cay, Francis.
Douglas, Charles.
Raddin, George H.

#### SECOND YEAR.

Literary Division.
Connolly, Thomas J.
Love, Robert.
Gillespie, William H.
O'Hara, Patrick J.
M'Askie, William J.
Gailey, Andrew.
Clarke, Alexander F.

Science Division.
Gannon, William J.
Bradford, Herbert A.
\*Connolly, Thomas J.

#### FIRST YEAR.

Literary Division.
Browne, David.
Lee, William.
Morris, Patrick.

Science Division.
Paul, John.
Deans, John.
Harrison, Thomas J.
\*Browne, David.
Keenan, John F.
Moran, John.
Campbell, Henry.
Clements, Robert W.

#### Faculty of Law.

SECOND YEAR.
Buckley, Thomas.
FIRST YEAR.
O'Keeffe, James D.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

#### SENIOR SCHOLARSHIP.

Anatomy and Physiology ... Stewart, Joseph, M.B.

FOURTH YEAR.

Pierse, Gerard J. | Taylor, William J.

THIRD YEAR.

Steen, James R | Eldon, Joseph.

SECOND YEAR.

Heaney, James H. Hamilton, Samuel.

FIRST YEAR.

Science Division.

Clements, Joseph E.

#### School of Engineering.

THIRD YEAR.

Finucane, Thomas E.

FIRST YEAR.

Binns, Edmund T. | Goodman, Charles W.

#### SESSION 1888-89.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics			Kennedy, William, B.A.
Mathematics		•••	Bain, Alexander.
Natural Philosoph	ıy	•••	Hall, Thomas A., B.A.
Metaphysical and	Économic	Science	Semple, Robert J., B.A.
Chemistry		•••	Thompson, Cuthbert.
Natural History			Millea, William C.

### JUNIOR SCHOLARSHIPS. THIRD YEAR.

Literary Division.
Connolly, Thomas J.
Love, Robert.
Gillespie, William H.
O'Hara, Patrick J.
M'Askie, William J.
Gailey, Andrew.
Clarke, Alexander F.

Science Division.
Gannon, William J.
Bradford, Herbert A.

#### SECOND YEAR.

Literary Division.
Brown, David.
Mangan, Denis.
Downard, Thomas.
D ans, John.

Science Division.
Paul, John.
Harrison, Thomas J.
Clements, Robert W.
Hynes, Mortimer.
O'Dea, Martin.
Moran, John.

#### FIRST YEAR.

Literary Division.

Mahon, John S.
Beattie, Robert A.
Boyd, James.
Hunter, Charles H.
Glendenning, James P. C.

Science Division.

Deans, William.

Bain, Philander A.

Burkitt, James P.

Roe, Robert L.

Forbes, William.

#### Faculty of Law.

THIRD YEAR.
Buckley, Thomas, B.A.

SECOND YEAR.
O'Connor, Francis.

FIRST YEAR.
Jordan, Michael J., B.A.

SENIOR SCHOLARSHIP.

Anatomy and Physiology ... Taylor, William J

FOURTH YEAR.

Steen, James R. Eldon, Joseph.

THIRD YEAR.

Adams, John A., B.A. | Foley, Thomas H.

SECOND YEAR.

Vartin, John.

Foley, Charles H.

FIRST YEAR.

Literary Division. Campbell, Henry.

Science Division.
Robinson, James.

#### School of Engineering.

THIRD YEAR.

M'Cay, Francis.
FIRST YEAR.

Mahon, Arthur P. | Orpen, Richard T

#### SESSION 1889-90.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics	Gillespie, William H., B.A.
Modern Languages and Modern	O'Hara, Patrick J.
History.	
Mathematics	
Metaphysical and Economic Science	Gailey, Andrew, B.A.
Chemistry	Gannon, William J., B.A.

#### THIRD YEAR.

Literary Division.
Brown, David.
Mangan, Denis.
Downard, Thomas.
Deans, John.

Science Division.
Paul, John.
Harrison, Thomas.
Clements, Robert W.
Hynes, Mortimer.
O'Dea, Martin.
Moran, John

#### SECOND YEAR.

Literary Division.
Mahon, John S.
Beattie, Robert A.
Boyd, James.
Hunter, Charles H.
Gilchrist, Andrew.

Science Division.
Kane, Thomas.
Burkitt, James P.
Keenan, John F.
Forbes, William J.
Deans, William.

#### FIRST YEAR.

Literary Division.
O'Hara, Charles H.
Rooney, John W.
Walker, William.
Caldwell, John.
Keegan, David M.

Science Division.
M'Clelland, John A.
Bright, James.
Hayes, John C.
M'Hugh, Patrick.
Keillor, William R.

#### Faculty of Law.

THIRD YEAR Muldoon, John.

SECOND YEAR.
M Connell, John K., B.A

FIRST YEAR. Leitch, Andrew C.

#### SENIOR SCHOLARSHIP.

Anatomy and Physiology ... Adams, John A., B.A

FOURTH CLASS.

Kelly, Thomas B. | Heaney, James H.

THIRD YEAR.

Foley, Charles H. | Costello, Michael J. B.

SECOND YEAR.

Connolly, Thomas J. | Clements, Joseph A.

FIRST YEAR.

Literary Division.
Boyd. William.

Science Division.
Moran, Michael.

#### School of Engineering.

THIRD YFAR Raddin, George H

SECOND YEAR.

Mahon, Arthur P.

Binns, Edmund T

FIRST YEAR.

Emerson Thomas

Stuart, William

#### SESSION 1890-91.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Class	ues		• • •	Mangan, Denis, B.A
Modern Lang	uages an	d Mod	dern	Moran, John.
History.				
Mathematics		• • •		Paul, John, B.A.
Natural Philo	osophy	•••	•••	Gannon, William J., B.A.
Metaphysical	and Eco	nomic	Science	Downard, Thomas, B.A.
Chemistry		•••		Hynes, Mortimer.
Natural Histo	ory	• • •	•••	Connolly, Thomas.

#### SENIOR EXHIBITION.

Ancient Classics ... Browne, David.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
Mahon, John S.
Beattie, Robert A.
Boyd, James.
Hunter, Charles H.
Gilchrist, Andrew.

Science Division.
Kane, Thomas.
Burkitt, James P.
Keenan, John F.
Forbes, William J.
Deans, William.

#### SECOND YEAR.

Literary Division.
O'Hara, Charles H.
Keegan, David M
Beatty, John.
Stuart, James.

Science Division.
M'Clelland, John A.
Hayes, John C.
Rutledge, Andrew.
M'Cay, Daniel.
Lundy, Joseph.

#### FIRST YEAR.

Literary Division.
MacGregor, William.
Barniville, Richard T.
Sloane, John.
Willwaine, Robert.
Walker, Andrew J.

Science Division.
Anderson, Henry.
Burke, William.
Stewart, John.
Henry, John.
Ewing, William H.

#### Faculty of Law.

THIRD YEAR.
M'Connell, John K., B.A.
SECOND YEAR.
Leitch, Andrew C.
FIRST YEAR.
Conroy, John C.

SENIOR SCHOLARSHIP.

Anatomy and Physiology ... Kelly, Thomas B

FOURTH YEAR.

Costello, Michael J. B. | Foley, Charles H.

THIRD YEAR.

Allen, Robert.

Baile, Richard.

SECOND YEAR.

Clements, Robert W. | M'Donnell, Edward De M.

FIRST YEAR.

Literary Division.
Turkington, Humphrey.

Science Division.
Daly, John J.

#### School of Engineering.

THIRD YEAR.

Mahon, Arthur P.

SECOND YEAR. Emerson, Thomas.

FIRST YEAR.

Brady, Thomas T.

Thornton, Martin.

#### SESSION 1891-92.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics	•••		Mahon, John S., B.A.
Modern Language	es and Mo	dern	Emerson, Thomas, B.A.
History.			
Mathematics	•••	•••	Burkitt, James P., B 4.
Metaphysical and	Economic	Science	Gilchrist, Andrew, B. A.
Chemistry	•••		Keenan, John F.
Natural History			Downard, Thomas, B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
O'Hara, Charles H.
Keegan, David M.
Beatty, John.
Stuart, James.

Science Division.
M'Clelland, John A.
Hayes, John C.
Rutledge, Andrew.
M'Cay, Daniel.
Lundy, Joseph.

#### SECOND YEAR.

Literary Division.

MacGregor, William.
Walker, William.
M'Ilwaine, Robert.
Barniville, Richard T.
Sloane, John.
Rutledge, John G.
Walker, Andrew J.

Science Division.
Henry, John.
Ewing, William H.
Wilson, David.

# Literary Division. Flack, William T. Hanna, Robert K. Bell, William H.

Hanna, Robert K. Bell, William H. Naughton, Owen. M'Kay, Charles.

#### FIRST YEAR.

Science Division
Stuart, Thomas.
Montgomery, Alexander W.
Bright, John S.
Henry, Moses.
Mallagh, Joseph.

#### Faculty of Law.

THIRD YEAR.
Leitch, Andrew C.
SECOND YEAR.
Conroy, John C.
FIRST YEAR.
Macnamara, Michael A.

#### SENIOR SCHOLARSHIP.

Anatomy and Physiology ... Bunton, Christe

... Bunton, Christopher L. W.

FOURTH YEAR, Allen, Robert

THIRD YEAR.

Clements, Joseph A.

Hynes, Mortimer.

SECOND YEAR.

Carroll, William S.

Moran, Michael.

FIRST YEAR.

Literary Division. Kirwan, James St. L. | Science Division. | Rooney, John W.

#### School of Engineering.

THIRD YEAR.
Binns. Edmund T.

SECOND YEAR.

Stewart, William.

Gallagher, Stephen G.

FIRST YEAR. Clements, Samuel D., B.A.

C.,

#### SESSION 1892-93.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics  Modern Languages and Modern History.	
<b>v</b>	Hayes, John C., B.A.
	M'Clelland, John A., B.A
Metaphysical and Economic Science	Glendinning, James P.
	B.A.

JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

# Literary Division. MacGregor, William. Walker, William. M'Ilwaine, Robert. Barniville, Richard T. Sloane, John. Rutledge, John G.

Walker, Andrew J.

Natural History

Science Division. Henry, John. Ewing, William H. Wilson, David

Clements, Robert W., B.A.

SECOND YEAR.

Literary Division. | Second Se

Enterary Division.
Entrican, Samuel W.
Flack, William T.
Hanna, Robert K.
Scott, Frederick S.
M'Cay, Charles.

Science Division.
Bright, John S.
Thompson, William L.
Thornton, Martin.

FIRST YEAR.

Literary Division.

Mills, John A.
Kernaghan, Thomas W.
Neilson, Robert A.
M'Elfatrick, Thomas A.
Hewitt, Alfred G.

Science Division.
Johnston, James.
Maybin, Hugh.
Ryan, Hugh.

#### Faculty of Law.

THIRD YEAR.
CONTOY, JOHN C.
SECOND YEAR.
Macnamara, Michael A.
FIRST YEAR.
Caldwell, John.

#### SENIOR SCHOLARSHIP.

Anatomy and Physiology ... Connolly, Thomas J., B A.

FOURTH YEAR.

Clements, Joseph A | Lyden, Martin F.

THIRD YEAR.

Downard, Thomas, B.A. | Nixon, John C.

SECOND YEAR.

Kirwan, James St. L. | Threlfall, Richard B.

FIRST YEAR.

Literary Division. Science Division.

Montgomery, Alexander W. Nicholson, William.

#### School of Engineering.

THIRD YEAR.

M'Cay, Daniel.

SECOND YEAR. Slade, Cecil A.

FIRST YEAR.

Vance, James W. Howley, Richard J.

#### SESSION 1893-94.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classic				r, William,	B.A.
Modern Langua	ages and	Modern	M'Ilwaine,	Robert, B.	A.
History.	•			•	
Mathematics .			M'Clelland	l, John A.,	M.A.
Natural Philose	ophy		Henry, Jo	hn, B.A.	
Metaphysical as	nd Econo	mic Sciene	e Curry, Sar	nuel, B.A.	
Chemistry			Walker, A	ndrew J.	
Natural Histor			Nixon, Jo	hn C., B.A.	
	-				

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR

Literary Division.
Entrican, Samuel W.
Flack, William T.
Hanna, Robert K.
Scott, Frederick S.
M'Cay, Charles.

Science Division.
Bright, John S.
Thompson, William L.
Thornton, Martin;

#### SECOND YEAR.

Literary Division.

Johnston, James.

Mills, John A.

Neilson, Robert A.

Kernaghan, Thomas W.

Bell, William H.

Science Division.
Stuart, Thomas.
Ryan, Hugh.
Burke, William
Maybin, Hugh.

#### FIRST YEAR.

Literary Division.
Reid, John.
Norris, Joseph.
Brown, Henry.
Strain, James K. C.
Roberts, Joseph A.

Science Division
Moody, James.
Watt, George.
Lyons, Frederick W.
M'Kinley, David.
Orr, William R.

#### Faculty of Law.

THIRD YEAR.

Macnamara, Michael A.

SECOND YEAR.

Rice, James P.

FIRST YEAR.

M'Auliffe, Michael J.

2 A

#### SENIOR SCHOLARSHIP.

Anatomy and Physiology

... Allen, Robert, м.в

FOURTH YEAR.

Downard. Thomas. B.A.

THIRD YEAR.

O'Malley, John F.

M'Manus, Michael.

SECOND YEAR.

Montgomery, Alexander W. | M'Kelvey, Thomas

FIRST YEAR.

Literary Division.
Waters, Joseph J.

Science Division.
Paisley, William.

#### School of Engineering.

THIRD YEAR. Walker, William.

SECOND YEAR.

Wilson, David.

Howley, Richard.

FIRST YEAR.
Carmichael, John S.

#### SESSION 1894-95.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics Entrican, Samuel W., B.A. Special Prize Flack, William T., B.A. Modern Languages and Modern Hanna, Robert K., B.A. History. Walker, William, B.A. Natural Philosophy ... ... Metaphysical and Economic Science Keegan, David M., B.A. Special Prize ... MacGregor, William, M.A. Nixon, John C., B.A. Chemistry ••• Natural History Montgomery, Alexander W. ...

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
Johnston, James.
Mills, John A.
Neilson, Robert A.
Kernaghan, Thomas W.
Bell, William H.

Science Division.
Stuart, Thomas.
Ryan, Hugh.
Burke, William.
Maybin, Hugh.

#### SECOND YEAR.

Literary Division.
Reid, John.
Brown, Henry.
Strain, James K. C.
M'Lean, Robert J.
Farley, William J.

Science Division.
Carmichael, John S.
Lyons, Frederick W.
Moody, James.
Watt, George.

#### FIRST YEAR.

Literary Division.
Hezlett, James M.
Curry, David S.
Fleming, George H.
Walker, Cuthbert F.
Scott, Ernest F.

Science Division.
Rishworth, Frank S.
Hallidy, Robert J.
Mills, William S.
O'Dea, Simon.
O'Flaherty, John F. M.

#### Faculty of Law.

SECOND YEAR. Rutledge, John G., M.A.

FIRST YEAR.
M'Ilwaine, Robert, M.A.

#### SENIOR SCHOLARSHIP.

Anatomy and Physiology ... Allen, Robert, M.B.

FOURTH YEAR.

O'Malley, John F.

M'Manus, Michael.

THIRD YEAR.

Henry, Moses.

Corry, John G. Keenan, John F., B.A.

SECOND YEAR.

Paisley, William.

| Hewitt, Alfred J.

FIRST YEAR.

Literary Division.
Keogh, William M. P.

Science Division.
Kearns, George C. I.

#### School of Engineering.

THIRD YEAR. Wilson, David.

FIRST YEAR.
Gaston, James.

#### The Blayney Exhibition.

In Classics.

Johnston, James.

Mills, John A. (proxime accessit).

#### SESSION 1895-96.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics Mills, John A. Mathematics ... ... Stuart, Thomas, B.A. Natural Philosophy Maybin, Hugh, B.A. ... • • • Metaphysical and Economic Science \*Johnston, James, B.A. Chemistry ... Ryan, Hugh, B.A. Natural History Neilson, Robert A. Special Prize ... Clarke, John Andrew.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
Reid, John.
Brown, Henry.
Strain, James K. C.
M'Lean, Robert J.
Farley, William J.

Science Division
Carmichael, John S.
Lyons, Frederick W.
Moody, James.
Watt, George.

#### SECOND YEAR.

Literary Division.
Hezlett, James M.
Watson, John.
Walker, Cuthbert F.
Curry, David S.
Scott, Ernest F.

Science Division.
Rishworth, Frank S.
†Hezlett, James M.
Mills, William S.
Gaston, James.

#### FIRST YEAR.

Literary Division.
Booth, Samuel.
Bailey, Alexander T.
Best, Robert.
O'Hara, Valentine.

Science Division.
M'Lean, Andrew H.
Ebbitt, Richard.
Whitton, Joseph.

#### Faculty of Law.

SENIOR EXHIBITION. M'Namara, Michael J.

#### JUNIOR SCHOLARSHIPS.

THIRD YEAR.
Rutledge, John G.,
M.A.

SECOND YEAR.
MacGregor, Wm.,
Jones, James, M.A.

<sup>\*</sup> Has gained an open Exhibition in Modern History at Merton College, Oxford.

<sup>†</sup> Ineligible, having obtained Scholarship in other division Awarded Special Prize.

#### SENIOR SCHOLARSHIP.

Anatomy and Physiology ... Montgomery, Alexander W.,

. A.

#### JUNIOR SCHOLARSHIPS.

FOURTH YEAR.

Carbery, Edward O. B.

SECOND YEAR.

Keogh, William M. P. Kerans, George C. L.

FIRST YEAR.

Science Division.

Cawley, Patrick T. | Anderson, Joseph G.

#### School of Engineering.

SECOND YEAR.

Pearson, James D

FIRST YEAR.

Fleming, George H.

#### The Blayney Exhibition.

In Classics. Reid, John In Science. Carmichael, John S.

#### SESSION 1896-97.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics ... ... Reid, John.

Special Prize ... ... Kernaghan, Thomas W.,

B.A.

Mathematics ... ... ... Lyons, Frederick W., B.A.

Matural Philosophy ... ... Ryan, Hugh, B.A.

Metaphysical and Economic Science Strain, James K. C., B.A.

Natural History ... Mills, John A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
Hezlett, James M.
Watson, John.
Walker, Cuthbert F.
Currie, David S.
Scott, Ernest F.

Science Division.
\*Rishworth, Frank S.
†Hezlett, James.
Mills, William S.
Gaston, James.

#### SECOND YEAR.

Literary Division.
Booth, Samuel.
Barr, Andrew.
Best, Robert.
Bailey, Alexander.
O'Hara, Valentine.

Science Division.
Hallidy, Robert J.
M'Lean, Andrew H.

\*Warnock, William. Clarke, Margaret. Simpson, William A. Aimers, Margaret M. †Renshaw, John W. Bodkin, Leo F.

#### FIRST YEAR.

Science Division.

\*Warnock, William.
Perry, Samuel.
Renshaw, John W.
Moore, William I.
Brennan, Thomas.
Mann, Samuel.

equal.

#### Faculty of Law.

#### SENIOR EXHIBITION.

Rutledge, John G., M.A.

\* Obtained First place in both divisions.

† Ineligible, having obtained Scholarship in other division.

‡ Resigned.

#### Faculty of Law-continued.

#### JUNIOR SCHOLARSHIPS.

THIRD YEAR.

MacGregor, William, M.A.

SECOND YEAR.

Jones, James, M.A.

FIRST YEAR.

Kernaghan, Thomas W., B.A.

#### Faculty of Medicine.

SENIOR SCHOLARSHIP.

Anatomy and Physiology ... Paisley, William.

#### JUNIOR SCHOLARSHIP.

FOURTH YEAR.

\*Paisley, William.

Hewitt, Alfred J.

THIRD YEAR.

Keogh, William M. P. | Neilson, Robert A.
SECOND YEAR.

Cawley, Patrick T.

| Anderson, Joseph G. | FIRST YEAR.

Literary Division.
Walsh, Thomas.

Science Division.
Sandys, William A.
Clements, John.

equal.

#### School of Engineering.

THIRD YEAR. Carmichael, John S.

SECOND YEAR.

Fleming, George H.

| Rishworth, Frank S.

#### The Blayney Exhibition.

Classics ... ... Hezlett, James.

<sup>\*</sup> Resigned.

#### SESSION 1897-98.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics	• • • •		Farley, William J., B.A.
Modern Languages	}		Watson, John, B.A.
Modern History Natural Philosophy	J		•
Metaphysical and Ec	onomic	Science	Hezlett, James M., B.A.
Chemistry	•••		Mills, William S.
Natural History	•••		Scott, Ernest F.

#### SENIOR EXHIBITION.

Modern Language and Modern Walker, Cuthbert F, B.A. History.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
Barr, Andrew.
Booth, Samuel.
Bailey, Alexander T.
Clarke, John A.

Literary Division.
\*Warnock, William.
Clarke, Margaret.
Aimers, Margaret M.
Simpson, William A.
Bodkin, Leo F.

Literary Division.
\*Strain, Thomas G.
Williams, William J.
McCausland, Joseph.
O'Gorman, Andrew.
O'Flynn, Michael J.

Science Division.
Walsh, Thomas.
Hallidy, Robert J.
McLean, Andrew H.

#### SECOND YEAR.

Science Division.

\*Warnock, William.
Moore, William I.
Mann, Samuel.
Renshaw, John W.

#### FIRST YEAR.

Science Division.

\*Strain, Thomas G.
Cummins, Robert J.
Hall, John.
Bailey, Robert.

#### SCHOLARS.

#### Faculty of Law.

SENIOR EXHIBITION. MacGregor, William, M.A., LL.B.

<sup>\*</sup> Having obtained First place in both divisions, retained both Scholarships.

SENIOR SCHOLARSHIP.

Anatomy and Physiology ... Anderson, Joseph G.

JUNIOR SCHOLARSHIPS.

FOURTH YEAR.

\*Anderson, Joseph G. | Mills, John A., B.A.

THIRD YEAR.

Richards, Henry E. S. | Scott, Ernest F.

SECOND YEAR.

Varnock, William.

Best, Robert.

FIRST YEAR.

Literary Division.
Burke, Henry J. ...

Science Division.
Simpson, William A.

#### School of Engineering.

SENIOR SCHOLARSHIP.

Hall, Arthur A., B.A.

JUNIOR SCHOLARSHIPS.

THIRD YEAR.

Mills, William S., B.A.

SECOND YEAR.

Cummins, Robert J.

Burden, William M. C.

#### The Blayney Exhibition.

Classics ... ... Williams, William J.

<sup>\*</sup> Ineligible, having obtained the Senior Scholarship in Anatomy and Physiology.

#### SESSION 1899-1900.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Modern Languages and Modern Aimers, Margaret M. History.

Natural Philosophy ... ... Moore, William Irwin, B.A. Metaphysical and Economic Science Bodkin, Leo F. Chemistry ... ... Walsh, Thomas, B.A.

Natural History ... Best, Robert.

#### SENIOR EXHIBITION.

Modern Languages and Modern History Clarke, Margaret.

## JUNIOR SCHOLARSHIPS. THIRD YEAR.

Literary Division. M'Grath, Edward H. Williams, William J. O'Gorman, Andrew. Science Division.
Strain, Thomas G.
Cummins, Robert J.

#### SECOND YEAR.

Literary Division.
O'Neill, Joseph J.
Porterfield, Samuel.
\*Warnock, James.
Lydon, Patrick J.
Lyons, James A.
Reid, Patrick.

Science Division.
Warnock, James.
Cole, James A.
Walsh, Peter.
M'Lachlan, John S.
Ebbitt, Richard W.

#### FIRST YEAR.

Literary Division.
Heaslett, George H.
Morrison, William J.
Kenny, Patrick J.
Steinberger, Cecil L. M.
Perry, Margaret.

Science Division.

Bell, Gilmore.
Maxwell, George.
Rutherford, Robert G.
\*Kenny, Patrick J.
\*Morrison, William J.
Mullery, Edward W.
Angus, Samuel.

#### Faculty of Law.

JUNIOR SCHOLARSHIP.

FIRST YEAR.

M'Mullan, Hugh S., M.A.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

# SENIOR SCHOLARSHIP IN ANATOMY AND PHYSIOLOGY.

Richards, Henry E. S.

SENIOR EXHIBITION. Sandvs. William A.

JUNIOR SCHOLARSHIPS.

FOURTH YEAR.

\*Sandys, William A. | Clements, John.

THIRD YEAR.

Warnock, William. | Forde, Dudley.

SECOND YEAR.

Simpson, William A. O'Flynn, Michael J.

FIRST YEAR.

Literary Division.
Byrne, James.

Science Division. Flack, James.

### School of Engineering.

SENIOR SCHOLARSHIP.
Whitton, Joseph, B.E.

SENIOR EXHIBITION Hardiman, James C.

JUNIOR SCHOLARSHIPS.
THIRD YEAR.

†Cummins, Robert J. | Mann, Samuel.

SECOND YEAR.

O'Hara, Donald J. Mairs, William C.

FIRST YEAR.
Roseingrave, Thomas W. | Rutledge, Patrick V.

# The Blayney Exhibition.

Science ... Strain, Thomas G.

### The "Dr. and Mrs. W. A. Browne" Scholarship.

Steinberger, Cecil L. M.

The answering of Mr. Edward H. M'Grath was very favourably reported on by the Examiner.

<sup>\*</sup> Ineligible, having obtained a Senior Exhibition.

<sup>†</sup>Ineligible, having obtained a Scholarship in Arts of the Third Year (Science Division).

#### SESSION 1900-1901.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

English, Modern Languages, and Rea, Thomas, M.A. Modern History. Metaphysics and Political Science

Natural History

Williams, William J. M'Causland, Joseph.

#### SENIOR EXHIBITIONS.

Ancient Classics O'Gorman, Andrew. English, Modern Languages, and M'Grath, Edward H. Modern History.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division. O'Neill, Joseph J. Lydon, Patrick J. Reid, Patrick J.

Science Division. Warnock, James. M'Lachlan, Robert B. Flack, James. Hall, John. Cole, James J.

#### SECOND YEAR.

Literary Division. Angus, Samuel. Steinberger, Cecil L. M. Kenny, Patrick J. Perry, Margaret. Brash, Robert. Morrison, William J.

Science Division. Bell, Gilmore. Rutherford, Robert J.

#### FIRST YEAR.

Literary Division. Thompson, Francis L. Minnis, Samuel. \*Clarke, Rosalind. O'Brien, Michael. Walsh, Patrick M.

Science Division. Perry, Agnes M. Clarke, Rosalind. Compton, Arthur J. W. Philpott, Nicholas C. \*O'Brien, Michael. Duncan, Robert M.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

#### Faculty of Law.

JUNIOR SCHOLARSHIP.

FIRST YEAR.

Turner, Alexander K.

### Faculty of Medicine.

SENIOR SCHOLARSHIP.

Anatomy and Physiology.—Walsh, Thomas, B.A.

JUNIOR SCHOLARSHIPS.

THIRD YEAR.

Simpson, William A. O'Flynn, Michael.

SECOND YEAR.

Porterfield, Samuel.

| Shanklin, John G

FIRST YEAR.

Literary Division. Cusack, Patrick J.

Science Division. Byrne, Francis P.

#### School of Engineering.

SENIOR SCHOLARSHIP.
Cummins, Robert J., B.E.

JUNIOR SCHOLARSHIPS

THIRD YEAR.

Mairs, William C.

SECOND YEAR.

M'Lachlan, John S.

Moore, John A.

FIRST YEAR.

Watson, Edwin.

The Blayney Exhibition.

O'Neill, Joseph J.

The "Dr. and Mrs. W. A. Browne" Scholarship. Steinberger, Cecil L. M.

### SESSION 1901-1902.

15.1

### Faculty of Arts.

### SENIOR SCHOLARSHIPS.

English and Modern Languages
Mathematics ... ... Cole, James A., B.A.
Natural Philosophy ... ... Warnock, James, B.A.
Natural History ... ... M'Causland, Joseph, B.A.
Byrne, James.

#### SENIOR EXHIBITION.

English and Modern Languages Lydon, Patrick J.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.

Angus, Samuel.
Steinberger, Cecil L. M.
Perry, Margaret.
Lyons, James A.
Kenny, Patrick J.

Science Division.
Walsh, Peter.
Brash, Robert.
Maxwell, George
Bell, Gilmore.

#### SECOND YEAR.

Literary Division.
Minnis, Samuel.
Thompson, Frances L.

Science Division.
Perry, Agnes M.
Clarke, Rosalind.
Compton, Arthur J. W.
Duncan, Robert M.

#### FIRST YEAR.

Literary Division.
May, Thomas.
M'Clean, Louis T. L.
Brash, Janet W.
Łynham, John E. A.
Moon, Katie.

Science Division.

Lynham, John E. A.

Compton, Samuel J. M.

Forsythe, John.

<sup>\*</sup> Ineligible, having obtained Scholarship in other division.

#### Faculty of Law.

JUNIOR SCHOLARSHIPS.

SECOND YEAR.

Turner, Alexander K.

FIRST YEAR.

Cusack, Patrick J.

### Faculty of Medicine.

JUNIOR SCHOLARSHIPS.

FOURTH YEAR.

Simpson, William A.

THIRD YEAR.

Porterfield, Samuel.

Flack, James.

SECOND YEAR.

Dowling, John.

Flack, Isaac.

FIRST YEAR.

Literary Division. Dunlop, John L.

Science Division.
Carson, William F. A.

#### School of Engineering.

SENIOR SCHOLARSHIP.

Mairs, William C.

JUNIOR SCHOLARSHIP.

THIRD YEAR.

M'Lachlan, John S.

SECOND YEAR.

Watson, Edwin.

M'Lachlan, Robert B.

FIRST YEAR.

Montagu, Cuthbert F. | Smith, Henry W. S.

### The Blayney Exhibition.

Perry, Agnes M.

# The "Dr. and Mrs. W. A. Browne" Scholarship.

Steinberger, Cecil L. M.

#### SESSION 1902-1903.

### Faculty of Arts.

### SENIOR SCHOLARSHIPS.

Ancient Classics ... ... English and Modern Languages

Angus, Samuel, B.A. Steinberger, Cecilia L. M.,

Mathematics ... ... ... ... ... Metaphysics, Political Science, and

B.A.
Maxwell, George.

History. Chemistry Brash, Robert.

Lydon, Patrick J.

SENIOR PRIZE.

Ancient Classics

... Kenny, Patrick J.

# JUNIOR SCHOLARSHIPS.

THIRD YEAR.

Literary Division.

Minnis, Samuel.

Thompson, Frances L.
Eakin, Mary D.

Science Division.

Perry, Agnes M.

Clarke, Rosalind.

M'Crea, Robert A. M. L.

#### SECOND YEAR.

Literary Division.

Brash, Janet W.
O'Brien, Michael.
M'Clean, Louis T. L.
Forsythe, John.

\*Harrison, Alexander L.

Science Division.
Lynham, John E. A.
Watson, Edwin.
Harrison, Alexander L.
Hannigan, James J.

#### FIRST YEAR.

Literary Division.

Matthews, William D. W.

\*M'Donagh, Stephen J.

Perry, Janet H.

Rentoul, Gervais S. C.

Henry, Rachel J. L.

Lynham, Lilian E. M.

Science Division.
Fogarty, Philip C.
M'Donagh, Stephen J.
Perry, Alice J.
Brash, George T.
M'Cleery, Ernest F.

### Faculty of Law.

#### JUNIOR SCHOLARSHIPS

SECOND YEAR.

Cusack, Patrick J.

FIRST YEAR.

Lynch, John B.

<sup>\*</sup> Ineligible, having obtained Scholarship in other Division,

SENIOR SCHOLARSHIP.

Anatomy and Physiology ... Porterfield, Samuel, BA.

JUNIOR SCHOLARSHIPS.

FOURTH YEAR.

Shanklin, John G.

Flack, James.

THIRD YEAR.

Flack, Isaac,

Dowling, John.

SECOND YEAR.

Gannon, James J.  $\Lambda$ .

Dunlop, John L.

FIRST YEAR.

Literary Division. Dagg, Christina M. C. Science Division.

Garry, John W.

School of Engineering.

SENIOR SCHOLARSHIP.

M'Lachlan, John S., B.A.

JUNIOR SCHOLARSHIPS.

THIRD YEAR.

M'Lachlan, Robert B.

SECOND YEAR.

Duncan, Robert M.

Montagu, Cuthbert F. Smith, Henry W. S.

FIRST YEAR.

May, Thomas.

Hickson, Robert C.

The Blayney Exhibition.

Thompson, Frances L.

The "Dr. and Mrs. W. A. Browne" Scholarship. Minnis, Samuel.

### SESSION 1903-1904.

### Faculty of Arts.

### SENIOR SCHOLARSHIPS.

English and Modern		Perry, Margaret.
Mathematics	•••	Perry, Agnes M., B.A.
Chemistry		Clarke, Rosalind.
Natural History	•••	M'Crea, Robert A. M. L.

### SENIOR PRIZES.

Ancient Classics		 Thompson, Frances L.	
Natural Philosophy	****	Brash, Robert.	

### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.		
M'Lean, Louis T. L.		
Brash, Janet W.		
Forsythe, John.		
Harrison, Alexander L.		

Science Division.

Duncan, Robert M. Hannigan, James J. Lynham, John E. A Compton, Arthur J. W

#### SECOND YEAR.

Literary	Division.		
M'Donagh,	Stephen J.		
Perry, Janet J.			
Henry, Rac	chel J. L.		

Science Division.
Fogarty, Philip C.
Hickson, Robert C.
\*Perry, Alice J.
\*M'Donagh, Stephen J.

#### FIRST YEAR.

Literary Division.	Science Division.
†Jack, Thomas.	†Jack, Thomas.
Walsh, Patrick.	Bowen, John E.
Walsh, Michael.	Rentoul, James L. \(\) equal.
Bell, Wilson A.	Donovan, John T.
Steinberger, Lilian B.	*Walsh, Patrick.
<b>5</b> .	Clarke, David L. Jequal.

<sup>\*</sup> Ineligible, having obtained a Scholarship in other division, † Having obtained First place in both divisions retains both Scholarships.

#### Faculty of Law.

#### JUNIOR SCHOLARSHIPS

SECOND YEAR,

Lynch, John B.

FIRST YEAR.

Fahy, John V.

### Faculty of Medicine.

#### JUNIOR SCHOLARSHIPS.

FOURTH YEAR.

Dowling, John.

Flack, Isaac.

THIRD YEAR.

Gannon, James J. A.

Dunlop, John L.

SECOND YEAR.

Garry, John W.

Hughes, John.

FIRST YEAR.

Literary Division.

\*Dowling, Edward. Deery, George. Science Division.
Dowling, Edward.

# Faculty of Engineering.

#### SENIOR SCHOLARSHIP.

M'Lachlan, Robert B., B.F.

<sup>\*</sup> Ineligible, having obtained a Scholarship in other division.

### JUNIOR SCHOLARSHIPS.

THIRD YEAR.

Montagu, Cuthbert F.

SECOND YEAR.

May, Thomas.

| M'Gillycuddy, Henry A.

FIRST YEAR.

Budd, John S. S.

The Blayney Exhibition.

Montagu, Cuthbert F.

The "Dr. and Mrs. W. A. Browne" Scholarship.

Steinberger, Lilian Blanche.

#### SESSION 1904-1905.

### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

... Louis T. L. M'Clean, B.A. Ancient Classics English and Modern Languages Janet W. Brash. Metaphysics, Political Science, and \*Alexander L. Harrison. History. Arthur J. W. Compton, B.A. Chemistry John E. A. Lynham, B.A. Natural History

#### JUNIOR SCHOLARSHIPS. THIRD YEAR.

Literary Division. M'Donagh, Stephen J. Fogarty, Philip C. Henry, Rachel J. L.

Science Division. [None.]

#### SECOND YEAR.

Literary Division. †Jack, Thomas. Walsh, Michael. ‡Donovan, John T. Steinberger, Lilian B. Walsh, Patrick. Bell, Wilson A.

Science Division. †Jack, Thomas. Bowen, John E. Rentoul, James L. Donovan, John T.

# Literary Division. Rodgers, Thomas F.

Little, Anna F. Stoops, William J. Moffatt, Edith J. Newell, Michael A.

### FIRST YEAR.

Science Division. Watson, Charles H. Dee, Christopher. Walsh, Edward. Currie, Josias.

### Faculty of Law.

#### SCHOLARSHIPS. JUNIOR

SECOND YEAR. Fahy, John V. FIRST YEAR. Flack, Isaac.

<sup>\*</sup> Ineligible, not having complied with the College Regulations. † Having obtained First place in both divisions, retains both

Scholarships. † Ineligible, having obtained a Scholarship in the other division.

SENIOR SCHOLARSHIP IN ANATOMY AND PHYSIOLOGY.

Dunlop, John L., B.A.

JUNIOR SCHOLARSHIPS.

FOURTH YEAR.

Gannon, James J. A.

THIRD YEAR.

Hughes, John.

O'Sullivan, Christopher F. X.

SECOND YEAR.

Dowling, Edward.

| Mulligan, Michael J.

FIRST YEAR.

Literary Division.

Devine, Michael G.

Science Division.
Rothwell, Thomas G.

### School of Engineering.

SENIOR SCHOLARSHIP.
Dick, Robert C., B.E.

JUNIOR SCHOLARSHIPS.

THIRD YEAR.

Hannigan, James J., B.A.

SECOND YEAR.

Perry, Alice J.

Redmond, William H.

FIRST YEAR.

Oram, Arthur.

Leaper, Joseph M. F.

### The Blayney Exhibition.

Jack, Thomas.

The "Dr. and Mrs. W. A. Browne" Scholarship.

Steinberger, Lilian B.

#### SESSION 1905-1906.

### Faculty of Arts.

SENIOR SCHOLARSHIPS.

English and Modern Languages
Metaphysics, Political Science, and
Litter Philip C. Fogarty, B.A.

History.
Natural History ... John C. Macaulay.

SENIOR EXHIBITION.

English and Modern Languages ... Stephen J. M'Donagh, B.A.

JUNIOR SCHOLARSHIPS.

THIRD YEAR.

Literary Division.

Jack, Thomas.
Steinberger, Lilian B.
Walsh, Michael.
Bell, Wilson A.

Armour, James B. M.

Bowen, John E.
\*Jack, Thomas
Rentoul, James L.
Stevenson, Elizabeth I.
Ball, Frederick J.
Donovan, John T.

Science Division.

SECOND YEAR.

Litterary Division.
Little, Anna F.
Stoops, William J.
Moffatt, Edith J.
Newell, Michael A.
Marshall, Robert L.
Martin, Cornelius.

Science Division.
Watson, Charles H.
Currie, Josias.
Walsh, Edward.
Dee, Christopher.

FIRST YEAR.

Literary Division.
Donovan, Mary J.
Fogarty, Michael J.

Science Division.
Carson, Richard A.
Campbell, Thomas C.
Patrick, Joseph.
Rentoul, Robert W. R.
\*Fogarty, Michael J.
Stoops, Harriet.

### Faculty of Law.

JUNIOR SCHOLARSHIPS.

SECOND YEAR. Flack, Isaac.

FIRST YEAR.

Fogarty, William G.

<sup>\*</sup> Ineligible, having obtained a Scholarship in other division.

# SENIOR EXHIBITION IN ANATOMY AND PHYSIOLOGY.

Lynham, John E. A., B.A.

#### JUNIOR SCHOLARSHIPS.

FOURTH YEAR.

Hughes, John. | O'Sullivan, Christopher F. X.

THIRD YEAR.

Dowling, Edward.

Mulligan, Michael J.

SECOND YEAR.

O'Malley, Michael G.

Brown, James A.

FIRST YEAR.

Literary Division.
Kerr. Robert A.

Science Division.
Mulholland, Henry C.

### School of Engineering.

SENIOR SCHOLARSHIP.

M'Gillycuddy, Henry A., B.E.

#### JUNIOR SCHOLARSHIPS

THIRD YEAR.

Perry, Alice J.

SECOND YEAR.

Oram, Arthur. | Leap

Leaper, Joseph M. F

FIRST YEAR.

Carson, Francis C. K. | O'Dea, Timothy.

# The Blayney Exhibition.

Jack, Thomas.

# The "Dr. and Mrs. W. A. Browne" Scholarship. Steinberger, Lilian B.

#### SESSION 1906-1907.

### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Ancient Classics ... Jack, Thomas.

Mathematics ... Bowen, John E., B.A.

Natural Philosophy ... Donovan, John T., B.A.

Metaphysics, Political Science, and History.

Natural History ... Ball, Frederick J., B.A.

#### SENIOR EXHIBITIONS.

Ancient Classics ... Bell
English and Modern Languages Wal
Metaphysics, Political Science, Clar
and History. Clar

Bell, William A., B.A. Walsh, Michael. Clarke, David L., B.A. M'Donagh, Stephen J., B.A.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
Marshall, Robert L.
Newell, Michael A.

Science Division.
Watson, Charles H.
Leaper, Joseph M. F.
Currie, Josias.
Martin, Cornelius.

#### SECOND YEAR.

Literary Division.
Donovan, Mary J.
Stoops, Harriet.
O'Brien, William.

Science Division.
Campbell, Thomas C.
Doyle, Valentine D.

#### FIRST YEAR.

Literary Division.

\*MacFall, John L.
Duncan, Ethel M.

\*Stewart, William J.
Anderson, Elizabeth.
Collins, Jane D.

Science Division.

Pedlow, Joseph H.

Paul, John M.

Kearney, Thomas.

Steinberger, Frederick R.

### Faculty of Law.

#### JUNIOR SCHOLARSHIPS.

SECOND YEAR.
Fogarty, William G.
FIRST YEAR.
FOGARTY, Philip C., B.A.

<sup>\*</sup> These also qualified for Scholarships in the Science Divisio n.

SENIOR SCHOLARSHIP IN ANATOMY AND PHYSIOLOGY.

Dowling, Edward, B.A.

JUNIOR SCHOLARSHIPS.

FOURTH YEAR.
Mulligan, Michael J.

THIRD YEAR.

Byrne, Bartly.

Brown, James A.

SECOND YEAR.

Kerr, Robert A.

Mulholland, Henry C.

FIRST YEAR.

Literary Division.

Matthews, Samuel W.

Science Division.
Rishworth, Walter N.

### School of Engineering.

SENIOR SCHOLARSHIP.
Perry, Alice J., B.E.

SENIOR EXHIBITION.
Redmond, William H., B.E.

JUNIOR SCHOLARSHIPS.

THIRD YEAR. Oram, Arthur.

SECOND YEAR.

M'Crea, Robert.

| Carson, Francis C. K.

FIRST YEAR.

Walsh, Patrick, B.A.

Lewis, Frederick E.

The "Dr. and Mrs. W. A. Browne" Scholarship.

Anderson, Elizabeth. Donovan, Mary J.

#### SESSION 1907-1908.

### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Natural Philosophy ... ... Bowen, John E., B.A.
Metaphysics, Political Science, and
History.

Marshall, Robert L., B.A.

Chemistry ... ... Leaper, Joseph M. F., B.A.

#### SENIOR EXHIBITION.

Mathematics ... ... Donovan, John T., B.A.

#### SENIOR PRIZES.

Natural History ... Kelly, Ignatius P. Martin, Cornelius.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
Moffatt, Edith J.
Donovan, Mary J.
Little, Anna F.
Stoops, William J.
Stoops, Harriet.

Science Division.

Doyle, Valentine D.
Rentoul, Robert W. R.
Carson, Francis C. F.
M'Crea, Robert.

#### SECOND YEAR.

Literary Division.

Anderson, Elizabeth.

M'Fall, John L.

Duncan, Ethel M.

Pedlow, Elizabeth O.

Science Division
Kennedy, Michael.
Paul, John M.
\*Pedlow, Joseph H.
Steinberger, Frederick R.

#### FIRST YEAR.

Literary Division.

Anderson, Emily.
Stoops, Elsie J.
Flack, Samuel H.
Tennant, Isabella L.

Science Division.

MacLachlan, Duncan.
Beattie, Nathaniel.
Thompson, Thomas.
Keane, Thomas J.
M'Intyre, John.
Usher, Matthew.

<sup>\*</sup> Mr. Pedlow also qualified for a Scholarship in the Literary D. vision.

#### Faculty of Law.

JUNIOR SCHOLARSHIPS.

SECOND YEAR.

( )
FIRST YEAR.
(

#### Faculty of Medicine.

SENIOR SCHOLARSHIP IN ANATOMY AND PHYSIOLOGY.

Brown, James A., B.A.

JUNIOR SCHOLARSHIPS.

FOURTH YEAR.
Byrne, Bartly.
THIRD YEAR.

Mulholland, Henry C. | Hackett, Michael J.

SECOND YEAR.

Brown, John L. Keane, Francis L. Patrick, Joseph.

FIRST YEAR. Reynolds, John J.

### School of Engineering.

SENIOR SCHOLARSHIP.
Oram, Arthur, B.E.

JUNIOR SCHOLARSHIPS

THIRD YEAR.
Watson, Charles H.

SECOND YEAR.

Lewis, Frederick E. | Campbell, Thomas C

# The "Dr. and Mrs. W. A. Browne" Scholarship.

Anderson, Elizabeth.

### The Blayney Exhibition.

Doyle, Valentine D.

#### SESSION 1908-1909

### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Modern Languages Natural History . Donovan, Mary J., B A.

Martin, Cornelius

SENIOR PRIZE.

Natural History

... O'Brien, William.

#### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.
M'Fall, John L.
Pedlow, Joseph H.
Anderson, Elizabeth.
Duncan, Ethel M.

Science Division.
Lewis, Frederick E.
Kennedy, Michael.

#### SECOND YEAR.

Literary Division.
Anderson, Emily.
Stoops, Elsie I.
Tennant, Isabella L.

Science Division.
Keane, Thomas J.
Usher, Matthew.
Carson, Richard A.

#### FIRST YEAR.

Literary Division..

MacLachlan, Duncan.
O'Flaherty, Annie.
Tennant, Katherine E.
Flannery, Thomas J.
Casey, Mary.

Science Division.
Haigh, Frank F.
Morrison, Herbert N.
Campbell, David C.
Carty, Thomas.
Mitchell, James A.

### Faculty of Law.

#### JUNIOR SCHOLARSHIPS.

SECOND YEAR. Lydon, Patrick J., B.A.

FIRST YEAR. Flanagan, Stanislaus.

#### JUNIOR SCHOLARSHIPS.

FOURTH YEAR.

Mulholland, Henry C. | Hackett, Michael J.

THIRD YEAR.

Brown, John L.

| Patrick, Joseph.

SECOND YEAR.

Matthews, Samuel W.

FIRST YEAR.

Literary Division.
Bergin, William J.

Science Division.
Lindsay, George E

### School of Engineering.

SENIOR SCHOLARSHIP; Carson, Francis C. K.

#### JUNIOR SCHOLARSHIPS.

THIRD YEAR. Campbell, Thomas C., B.A.

SECOND YEAR.

Paul, John M.

| Steinberger, Fritz R.

FIRST YEAR.

Shirley, Abraham.

| Newell, Michael A.

### The "Dr. and Mrs. A. W. Browne" Scholarship.

Anderson, Emily.

### The Blayney Exhibition.

M'Fall, John L.

#### SESSION 1909-1910.

#### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

Modern Languages ... ... Anderson, Elizabeth Metaphysics, Political Science, and Pedlow, Joseph H. History.

Natural Philosophy ... Lewis, Frederick E. Natural History ... Watson, Samuel E.

### JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Literary Division.

Anderson, Emily.

Tennant, Isabella L.

Fogarty, Michael J.

Science Division.
Keane, Thomas J.
Steinberger, Fritz R.
Paul, John M.
Platt, Thomas W

SECOND YEAR.

Literary Division.
MacLachlan, Duncan.
O'Flaherty, Annie.
Cummins, Edith M.
Tennant, Katherine E.
Flannery, Thomas J.

Science Division.

MacLachlan, Duncan
Morrison, Herbert N.
Haigh, Frank F.
Kearney, Thomas.

### Faculty of Medicine.

FOURTH YEAR.

Lyons, John.

Osburne, John C.

THIRD YEAR.

Keane, Francis J.

Matthews, Samuel W.

SECOND YEAR.

Hare, Walter F.

Bergin, William J.

FIRST YEAR.

Literary Division.

Murnane, John J.

\*Conroy, Richard J.

Browne, Norman W. N.
Johnston, James.
Pavitt, Marie Louise.
O'Doherty, Maude.
Armstrong, Mary.

Science Division.
O'Flaherty, Michael S.
†Keane, Wm. M. A.
Smith, Wilfrid.
Kelly, John J.

\* Mr. Conroy also qualified for a Scholarship in the Science Division.

† Mr. Keane also qualified for a Scholarship in the Literary Division.

### Faculty of Engineering.

THIRD YEAR.
Gallagher, Michael

SECOND YEAR.

Shirley, Abraham.

Morrison, John A.

FIRST YEAR.

Barry, John J.

| MacLachlan, Walter.

### The "Dr. and Mrs. W. A. Browne" Scholarship.

Anderson, Emily.

### The Blayney Exhibition.

Haigh, Frank F.

### Faculty of Law.

SECOND YEAR. Flanagan, Stanislaus.

FIRST YEAR.
Donovan, John T.

#### SESSION 1910-1911.

### Faculty of Arts.

#### SENIOR SCHOLARSHIPS.

English and Modern Languages An Mathematics ... ... Ma Metaphysics, Political Science, and History.

Anderson, Emily.
MacLachlan, Duncan.
Murnane, John J.

Chemistry

... Keane, Thomas J., B.A. ... Matthews. Samuel W.

Natural History ...

JUNIOR SCHOLARSHIPS.

#### THIRD YEAR.

Gallagher, Patrick. Tennant, Katherine E. O'Flaherty, Annie. Cummins, Edith M.

#### SECOND YEAR.

Browne, Norman W. N. Conroy, Richard J. Fitzgerald, James F.

O'Doherty, Maude. Johnston, James. Armstrong, Mary.

#### FIRST YEAR.

O'Brien, Susan. \*M'Fall, John. Paul, Ethel. Matthews, John S.
Tennant, Muriel J.

#### Faculty of Science.

#### THIRD YEAR.

Haigh, Frank F. Morrison, Herbert N. Usher, Matthew. Kearney, Thomas. Lindsay, George E.

#### SECOND YEAR.

Smith, Wilfred. †Keane, William M. A.

O'Connor, Edward F.

#### FIRST YEAR.

Usher, Joseph.
Slattery, Francis J.
†Donegan, Joseph F.

Fogarty, Owen J. F. Cowlishaw, Irvine M.

<sup>\*</sup> Also qualified for a Scholarship in the Faculty of Science. † Also qualified for a Scholarship in the Faculty of Arts.

FOURTH YEAR.

Keane, Francis J.

Matthews, Samuel W.

THIRD YEAR.

Shanahan, Michael. Bergin, William J. Hare, Walter F.

SECOND YEAR.

O'Leary, Mary.

Flannery, Thomas.

FIRST YEAR—Literary Division. Heneghan, Thomas A.

### Faculty of Engineering.

SENIOR SCHOLARSHIP.

Gallagher, Michael.

THIRD YEAR. Shirley, Abraham.

SECOND YEAR.

Kinneen, James F.

| MacLachlan, Walter.

M'Donagh, James.

FIRST YEAR. Henry, James.

### Faculty of Law.

SECOND YEAR.
Farrell, Gerald P.

FIRST YEAR. Smyth, Charles.

### The "Dr. and Mrs. W. A. Browne" Scholarship.

Armstrong, Mary.

### The Blayney Exhibition.

FitzGerald, James F.

Browne, Norman W. N.

#### SESSION 1911-12.

The following Scholarships have been awarded by the Governing Body :—

#### SENIOR SCHOLARSHIPS.

Annie O'Flaherty, B.A. Frank F. Haigh, B.Sc. Herbert N. Morrison, B.Sc. Gerald P. Farrell, B.A...

James MacDonagh ... George E. Lindsay, B.Sc. Matthew Usher, B.E. ... ... Modern Languages.

... Mathematics. ... Physics.

... Metaphysics, Political Science, and History

Second Year

... Chemistry.
... Natural History.

... Engineering.

#### JUNIOR SCHOLARSHIPS.

### Faculty of Arts.

Third Year.

Norman W. N. Brown.
James Johnston.
James F. Fitzgerald.
Mary Armstrong.
Maude O'Doherty.

Susan O'Brien.

Julia Walsh.

John McFall.

Margaret M. Ronayne.

John Cooke.

Ethel Paul (special Scholarship for one year).

# Faculty of Science.

Third Year.
Wilfrid Smith.
William M. A. Keane.
Edward F. O'Connor.
James F. Kinneen.
Patrick J. O'Loughlin.

Second Year.
Joseph Usher.
James Henry.
Walter MacLachlan.
Francis J. Slattery.

#### Faculty of Medicine.

Fourth Year.
Walter F. Hare.
Thomas J. Lydon.

Third Year.

James F. McManus.
Thomas J. Flannery.

Second Year.

Thomas A. Heneghan.

Bernard Cusack.

### Faculty of Engineering.

Third Year.
Thomas Kearney.

Second Year.

Joseph K. Prendergast.

Joseph Eaton.

Irvine M. Cowlishaw.

### SESSION 1911-12.

#### ENTRANCE SCHOLARSHIPS.

#### (Arts, Science, and Engineering).

Literary.
John Nohilly.
Thomas P. Shannon.
Evelyn S. Flack.

John F. MacDermott.

Margaret McHugh (one-half an open Scholarship). Mathematical.

John V. Burke.
John A. O'Connor.
John J. Maguire.
Archibald S. MacLachlan
Henry Grady.

Timothy Lydon (one-half an open Scholarship).

#### Faculty of Medicine.

John P. Marren.

NOTE.—The names of the following candidates, who qualified for the Scholarships set after their names, are omittd from above list, as it is understood they elect to take County Council Scholarships, for which they have been recommended:—

M. J. Sheehy (Entrance Literary).

R. W. Powell ..

P. M. Walsh (Entrance Mathematical).

M. J. Conroy

R. J. Lavelle (Medical First Year).

### "Dr. and Mrs. W. A. Browne" Scholarship, 1911-12.

Norman W. N. Brown.
Mary Armstrong.

### Blayney Exhibition, 1911-12.

Wilfred Smith.

### Faculty of Law.

First Year.
John F. Sheehy, B.A.

Second Year. Charles J. Smyth, B.A.

#### SESSION 1912-13.

### Faculty of Arts.

#### POSTGRADUATE SCHOLARSHIPS.

Modern Languages

... Browne, Norman W. N., B.A.

Mathematics ...

... Keane, William M. A., B.Sc.

### Entrance Scholarships.

#### Literary.

McCarthy, James T.
\*Anderson, Alexander.
Mullen, Thomas F.
Concannon, William J.

Walsh, Annie. McCullagh, Harold F. McEvilly, David. Hoade, John.

#### Mathematical.

Prendergast, William H.
Anderson, Alexander.
Conroy, Richard J.

Lavelle, Anthony J. G. Cox, Elizabeth M. Smith, Amy.

#### SECOND YEAR.

#### Arts.

MacCabe, Ita J. M. Flack, Evelyn S. MacLachlan, Archibald.

Prendergast, Mamie F. Connolly, Frank.

#### Science.

O'Malley, Cusack J. K. O'Malley, Charles C.

Smith, Andrew F. O'Connor, John A.

### Engineering.

Gallagher, Patrick. Lydon, Timothy.

Concannon, Patrick J.

<sup>\*</sup> Scholar in both divisions.

SECOND YEAR.

Donegan, Joseph F. \*O'Malley, Charles C.

Smith, Andrew F.

THIRD YEAR.

\*O'Malley, Cusack J. K. Morrin, Patrick.

Cusack, Bernard.

FOURTH YEAR.

Flannery, Thomas J.

| Bergin, William J.

### The Blayney Exhibition.

M'Fall, John.

### The "Dr. and Mrs. W. A. Browne" Scholarship.

Walsh, Julia.

# Faculty of Law.

FIRST YEAR.
Murphy, Lindsay P., B.A.

<sup>\*</sup> Awarded Scholarship in Science.

#### SEŠSION 1913-14.

#### ENTRANCE SCHOLARSHIPS.

O'Leary, Cornelius J. Hanly, Michael. MacDonald, Joseph. Cooke, Margaret M. Scallan, Thos. R. L. Keane, Michael P. Fahy, Mary M. C. Boylan, Peter. Comer, Kate. Griffin, Annie T. Mulligan, Anne J. Quigley, Mary.

### Faculty of Arts.

SECOND YEAR.

Anderson, A. Cox, Elizabeth M.

Walsh, Annie. O'Doherty, Mary.

THIRD YEAR.

Prendergast, Mary F. McCabe, Ita M. J. Flack, Evelyn S.

Forde, Patrick J. Connolly, Frank.

### Faculty of Science.

SECOND YEAR.

Rowland, David.

Armstrong, Thos. F

THIRD YEAR.

MacLachlan, A.

O'Malley, C. C.

### Faculty of Medicine.

SECOND YEAR.

Kilfeather, John P.

Connolly, Arthur E. J

THIRD YEAR.

Donegan, Joseph F.

Smyth, Andrew F.

FOURTH YEAR.

Cusack, Bernard.

Heneghan, Thomas A.

### School of Engineering.

SECOND YEAR.

Prendergast, William H. Hynes, James P. Nally, Martin J.

THIRD YEAR.

Gallagher, Patrick. Lydon, Tim. Concannon, Patrick J.

### The "Dr. and Mrs. W. A. Browne" Scholarship.

MacCabe, Ita M.

#### The Blayney Exhibition.

Prendergast, Wm. H.

#### POSTGRADUATE SCHOLARSHIPS.

Celtic ... ... O'Doherty, Maude, B.A.
Natural History ... ... Clarke, Francis P. M., B.Sc.
Anatomy and Physiology ... O'Malley, Cusack, B.Sc.

### Faculty of Law.

FIRST YEAR
Garvey, John C., B.A.

SECOND YEAR.
Murphy, Lindsay P., B.A.

#### SESSION 1914-15.

#### ENTRANCE SCHOLARSHIPS.

FitzGerald, Thomas W. Curran, Patrick.
Madden, John A.
Meade, Christopher.
O'Carroll, Annie.
Shea. Stephen.

Walsh, Walter J. Martyn, Bridget M. Moran, Michael. O'Malley, Patrick. Creaven, John J. Tubridy, John A.

### Faculty of Arts.

SECOND YEAR.

Cooke, Margaret M. O'Leary, Cornelius J. MacCabe, Ileen E. Keane, Michael P.

THIRD YEAR,

Walsh, Annie. O'Doherty, Mary. Lydon, Thomas. Cox, Elizabeth M.

### Faculty of Science.

SECOND YEAR.

Smith, Amy. Griffin, Annie T. Comer, Kate.

THIRD YEAR.

Anderson, Alexander.

Armstrong, Thomas F.

### Faculty of Medicine.

SECOND YEAR.

Hanly, Michael.

Lavin, Michael F.

THIRD YEAR.

Rowland, David.

Kilfeather, John P.

FOURTH YEAR.

Smyth, Andrew F.

#### School of Engineering.

SECOND YEAR.

MacDonald, Joseph. Peters: Arthur J. K.

Flanagan, T. P.

THIRD YEAR.

Nally, Martin J. Bartley, Patrick. McCullagh, Harold F.

#### POSTGRADUATE SCHOLARSHIPS.

IN ANATOMY AND PHYSIOLOGY.

Donegan, Joseph F., B.sc.

IN FRENCH AND GERMAN.

Walsh, Julia, B.A.

#### The "Dr. and Mrs. W. A. Browne" Scholarship.

Cooke, Margaret M.

### Blayney Exhibition.

Not awarded. Candidate not qualified.

### Faculty of Law.

FIRST YEAR.
Webb, Patrick J

SECOND YEAR.
Garvey, John C., B.A.

#### SESSION 1915-16.

#### ENTRANCE SCHOLARSHIPS

Comer, John J. Fallon, Walter M. Garahy, John. Crowe, Matthew. Greally, James. O'Brien, Mary.

McDonnell, Vincent. Gannon, Joseph. Cahill, John T. Mullany, Francis J. Foley, Bridget M. Burke, Wm. A. Casey, Ulick.

### Faculty of Arts.

SECOND YEAR.

O'Sullivan, Mary C. Fitzgerald, Thomas W.

O'Carroll, Annie.

THIRD YEAR.

Cooke, Margaret M. Quigley, Mary.

MacCabe, Ileen E. Cafferkey, Mary E.

### Faculty of Science.

SECOND YEAR.

Shea, Stephen. Curran, Patrick. Madden, John A.

THIRD YEAR. Comer, Katie.

### Faculty of Medicine.

SECOND YEAR.

Kearns, Joseph M.

Martyn, Bridget M.

THIRD YEAR.

Hanly, Michael.

Boylan, Peter.

FOURTH YEAR.

Rowland, David.

Kilfeather, John P.

#### Faculty of Engineering.

SECOND YEAR.

Moran, Michael. Glynn, John P.

O'Malley, Patrick.

THIRD YEAR.

McDonald, Joseph.

Flanagan, Thomas P.

POSTGRADUATE SCHOLARSHIPS.

ENGLISH AND IRISH.

Walsh, Annie.

FRENCH AND GERMAN.

O'Doherty, Mary.

Blayney Exhibition (Science).

Not awarded.

Blayney Exhibition (Classics).

O'Leary, Cornelius J

The "Dr. and Mrs. W. A. Browne" Scholarship.

Cooke, Margaret M.

Faculty of Law

FIRST YEAR.

Conroy, John S.

SECOND YEAR.

Not awarded.

### SESSION 1916-17.

#### SCHOLARSHIPS. ENTRANCE

T. V. O'Brien. J. T. Cahill.

H. J. Curran.

G. M. Coyne.

Evelyn Walsh. Angela Fahy.

Rose Ryan.

H. A. Keane.

M. J. Marren. B. F. Shea.

Evangeline McGowan.

M. T. O'Keeffe. Michael A. Conrov.

Peter Fahv.

### Faculty of Arts.

(2) SECOND YEAR.

Winifred Leaper.

R. A. Mullery.

T. W. FitzGerald. Annie O'Carroll.

Catherine Durkan. Margaret Healy.

(3) THIRD YEAR.

M. C. O'Sullivan. Elizabeth Shea.

### Faculty of Science.

SECOND YEAR.

Matthew Crowe.

J. J. Comer.

THIRD YEAR.

Patrick Currant

| Bridget M. Martyn.

### Faculty of Medicine.

SECOND YEAR.

W. M. Fallon, J. Garahy. J. M. Loftus.

THIRD YEAR.

Stephen Shea.

Joseph Kearns.

(4) FOURTH YEAR. Michael Hanly.

# Faculty of Engineering.

SECOND YEAR.

Gannon.

F. J. Mullany.

THIRD YEAR.

P. O'Malley.

Michael Moran. J. P. Glynn.

#### Faculty of Commerce.

SECOND YEAR. Stella Cloherty.

### Faculty of Law.

(3) SECOND YEAR. Patrick A. Arkins.

#### (5) POSTGRADUATE SCHOLARSHIPS.

Irish and German.
Margaret M. Cooke.

Irish and English.
Mary Quigley.

#### COLLEGE EXHIBITIONS.

First Class Exhibitions (value £10) founded by the Governing Body have been awarded to :—

Winifred Leaper. Matthew Crowe.

W. M. Fallon.

Margaret Healy.

Stephen Shea.

Joseph Donegan. Joseph Gannon.

Second Class Exhibitions (value £5) have been awarded to :-

R. A. Mullery. Wm. Johnston. Stella Cloherty. J. M. Loftus.

### College Prizes in Irish.

John J. O'Donohue (Entrance Examination). Matthew S. Crowe (First University Examination)

### Blayney Exhibition (Science).

John P. Glynn.

### Blayney Exhibition (Ancient Classics).

Thomas W. Fitzgerald.

# The "Dr. and Mrs. W. A. Browne" Scholarship.

Annie O'Carroll.

### The Peel Prize for English Composition.

John T. Cahill.

# The Peel Prize for Geometry.

M. T. O'Keeffe:

2 D

#### SESSION 1917-8.

# SCHOLARSHIPS (£25 each).

#### Entrance.

- (1) James Burke.
- (2) Michael G. Kelly.(3) Michael G. O'Reilly.
- (4) Martin J. Murphy.(5) Peter J. Darcy.
- (6) Anne J. Kelly.

- (7) James F. Moran.
- (8) Patrick J. McDonagh.
  (9) Gerard Dockery.
- (10) Edward S. Foley.(11) Alfred Drury.
- (12) Winifred M. O'Hanlon.

#### Second Year Arts.

Brigid Sheeran. Bridget A. Dermod. Patrick Farrell.

#### Third Year Arts.

Robert A. Mullery. Freda A. Leaper. Catherine M. Durkan.

#### Second Year Science.

\*Bernard F. Shea.

| Patrick O'Malley.

## Third Year Science.

John J. Comer.

## Second Year Medicine.

Bernard F. Shea.

Patrick J. Mullins.

#### Third Year Medicine.

Wilfrid Smith.

John Garahy.

# Fourth Year Medicine.

Stephen Shes.

John A. Madden.

# Second Year Engineering.

Michael F. O'Keeffe.

Patrick Coleman.

## Third Year Engineering.

Francis J. Mullany.

Thomas MacMahon Sequal

# Second Year Commerce.

Patrick O'Kelly.

# Third Year Commerce.

Margaret Healy.

\* Disqualified owing to his having been awarded a Scholarship in the Faculty of Medicine.

# POST-GRADUATE SCHOLARSHIPS (£40 each).

Classics.
Thomas W. Fitzgerald.
Philosophy.
J. J. Creaven.

English and History.
Elizabeth C. Shea.
Anatomy, Anthropology,
and Physiology.
Patrick Curran.

#### COLLEGE EXHIBITIONS.

	First Class (£10).	Second Class (£5).
First Arts	 Brigid Sheeran.	Patrick Farrell.
First Science	 *Bernard F. Shea.	
	Patrick O'Malley. J	
First Medicine	Bernard F. Shea.	<del></del>
First Engineering	 Michael F. O'Keeffe	·
First Law	 Michael A. Conroy.	
First Commerce	 Patrick O'Kelly.	
Second Medicine	 Wilfrid Smith.	John Garahy.
Second Engineering	 Francis J. Mullany	. —
Third Medicine	 Stephen Shea.	John A. Madden
B.E. Degree	 Patrick O'Malley.	John P. Glynn.

#### Prizes in Irish.

Peter J. Darcy (Entrance Examination). John J. O'Donohoe (First Arts or First Science).

#### Peel Prize for English Composition

Alfred Drury.

## Peel Prize in Geometry.

Alfred Drury. Lawrence Kearney.

# The Blayney Exhibition.

Francis J. Mullany.

# The "Dr. and Mrs. W. A. Browne" Scholarship. Bridget A. Dermody.

\* Disqualified owing to his having been awarded an Exhibition in Faculty of Medicine.

#### SESSION 1918-19.

#### ENTRANCE SCHOLARSHIPS.

Louis M. Fitzgerald. Bernard O'Reilly. Peter J. May. Bridget Cafferkey. Edward Brennan. John J. Lohan. Thomas F. Lee.
Margaret M. J. Burke.
Gerard J. Hanly.
Mary M. O'Hara.
Richard F. Gibbons.
John O'Shea.

# Faculty of Arts.

SECOND YEAR.

Margaret T. Curran.

Thomas F. Heneghan.

THIRD YEAR.

Bridget Sheeran. Bridget A. Dermody. Winifred M. Heaney. Margaret McCormack.

## Faculty of Science.

SECOND YEAR.

THIRD YEAR.

Gerard Dockery. Edward S. Foley. Winifred Morrin.

\*Bernard Shea

\*John T. Cahill.

#### Faculty of Medicine.

SECOND YEAR.

George H. M. Joyce.

Peter J. Mullany.

THIRD YEAR.

\*Bernard Shea. Wilfrid Magauran. Rose Ryan.
\*John T. Cahill.

FOURTH YEAR.

Wilfrid Smith

John J. Comer (Equal).

<sup>\*</sup> Bernard Shea and John T. Cahill are permitted to hold only one Scholarship each.

# Faculty of Engineering.

James Burke

SECOND YEAR.

| Alfred Drury.

THIRD YEAR.

Patrick Coleman,

#### Faculty of Commerce.

SECOND YFAR.

Josephine Ryan,

THIRD YEAR.

Patrick O'Kelly.

# POSTGRADUATE SCHOLARSHIPS.

Winifred A. Leaper, B.A. Stella M. Cloherty, B.COMM.

# The "Dr. and Mrs. W. A. Browne" Scholarship.

Bridget A. Dermody.

#### COLLEGE EXHIBITIONS.

Diploma in Education for National Mollie Slattery, £10. Teachers. Catherine Clarke, £5. Higher Diploma in Education Elizabeth Shea, B.A., £10. LL.B. Degree P. A. Arkins, B.A., £10. in { B. F. Shea, £10. W. H. B. Magauran, £5 Second University Examination Medicine M.B. Degree Examination ... Michael Hanly, £10. First University Examination in Engineering ... James Burke, £10. First University Examination in Com-... Josephine Ryan, £10. merce

#### PRIZES.

Irish Language Prize (First Year) ... Patrick L. Carney.
Irish Language Prize (Second Year) E. S. Foley and T. F. Heneghan (equal)
Peel Prize for English Composition ... Augustine A. Daly.
Peel Prize for Geometry ... Mary M. O'Mara.

#### COUNTY COUNCIL SCHOLARSHIPS.

#### COUNTY COUNCIL SCHOLARSHIPS AWARDED IN THE SESSION 1911-12.

#### GALWAY.

- Michael J. Conroy.
   Richard J. Lavelle.
   Patrick J. Forde.
- (7) Patrick Cloonan.
- (2) Michael J. Sheehv.
- (4) John J. Holland. (6) Patrick M. Walsh.
- (8) Robert Powell.

#### SLIGO.

Edmund Keenan.

#### ROSCOMMON.

- (1) Edmund Gilbert.
- (3) Dominick J. Dovle.

(5) Rosie Murray.

- (2) Patrick J. Feeney. (4) Michael Nerney.
  - (6) Joseph M'Evoy.

#### CLARE.

Edmund Comber.

#### COUNTY COUNCIL SCHOLARSHIPS AWARDED IN SESSION 1912-13.

#### GALWAY.

James T. MacCarthy. Bernard Hannon.

Harold F. McCullagh. Patrick Conneely.

Annie O'Flaherty, B.A. (Post-Graduate Scholarship.)

#### MAYO.

David Rowland. Patrick Bartley. John J. Leyden. John P. Barrett.

#### SLIGO.

John P. Kilfeather. Thomas Goff.

Thomas F. Armstrong. Patrick Cummins.

#### ROSCOMMON.

Mary A. Timon. Robert Mason. Michael J. Nangle.

Eugene Kelly. . Geraldine Cunniffe. Jas. P. Gacquin.

#### CLARE.

Eveline Keane. Michael J Flanagan. Patrick A. Arkins.

# COUNTY COUNCIL SCHOLARSHIPS AWARDED IN SESSION 1913-14.

#### GALWAY.

Cornelius O'Leary.
Annie T. Griffin.

Michael P. Keane. Katie Comer.

MAYO.

Mary E. Cafferkey. Mary Murphy. Phelim A. Calleary. Bridget A. M'Nulty:

Margaret M. Cooke. Peter Boylan. Patrick J. Clancy. SLIGO

Mary Quigley.
Margaret M. Hannon.
Thomas J. Curran.

LEITRIM.

Susan O'Carroll.

John Groene.

Annie J. Mulligan.

#### ROSCOMMON.

Michael J. Hanly. Mary E, O'Dowd. John C. Kilkenny.

James Drury. James P. Healy. Francis Corrigan.

James Johnston (Post-Graduate Scholarship).

# COUNTY COUNCIL SCHOLARSHIPS AWARDED IN SESSION 1914-15.

#### GALWAY.

Walter J. Walsh. John J. Creaven.

Bridget M. Martyn. Patrick O'Malley.

Patrick J. Forde, B.A. (Post-Graduate Scholarship).

#### MAYO.

John A. Madden. Michael Moran. Thomas Tucker. Christopher Meade. James Mitchell.

#### SLIGO:

Patrick Curran.
Mary J. Morrin.
Elizabeth C. Shes.

Stephen Shea. Joseph M. Kearns.

#### LEITRIM.

Annie O'Carroll.

John H. Flynn.

#### LIMERICK.

Maurice P. Conway.

QUEEN'S COUNTY.

Henry Delaney.

# COUNTY COUNCIL SCHOLARSHIPS AWARDED IN SESSION 1915-16.

#### GALWAY.

John J. Comer.
Matthew S. Crowe.
Vincent M'Donnell.

Walter M. Fallon. Joseph Gannon.

Richard J. Conroy, M.A. (Post-Graduate Scholarship).

#### MAYO.

Francis J. Mullany. Thomas Derrig. Patrick J. Munnelly.

Ulick Casey (Agricultural Scholarship).

#### SLIGO.

Bridget M. Foley. Timothy M. Murphy. John J. M'Nulty. Edward Connolly.

#### LEITRIM.

John J. M'Dermott. James F. M'Ternan. John J. Duignan.

#### ROSCOMMON.

James J. Grealy.
Thomas St. John.
Bridget Lyons.
Edward Coyle.

Attracta G. Condon. Thomas Kelly. John M. Loftus. Michael B. Foley.

Rosie Murray (Post-Graduate Scholarship).

#### CLARE.

Anne M. M'Donnell. Mary M. Cusack. Margaret A. Hassett. Thomas M'Mahon.

KING'S COUNTY.

Patrick T. M'Nulty.

## COUNTY COUNCIL SCHOLARSHIPS AWARDED IN SESSION 1916-17.

#### GALWAY:

Gerald M. Coyne. Thomas V. O'Brien. Henry A. Keane. Michael T. O'Keeffe.

#### MAYO.

John T. Cahill. Hubert J. Curran Angela Fahy.

Mary E. Cafferkey (Post Graduate Scholarship). Bridget A. M'Nulty (Post-Graduate Scholarship).

#### SLIGO.

Eva Walsh. Bernard Shea. Patrick Clancy. Evangeline M'Gowan, Charles V. Connolly.

Margaret M. Cooke (Post-Graduate Scholarship).
Mary Quigley (Post-Graduate Scholarship).

#### LEITRIM.

Elizabeth Ward. Mary G. O'Beirne. Thomas J. Feeney.

#### ROSCOMMON.

Bridget Sheeran.
Patrick Farrell.
Michael F. Towey.

James Flanagan. Patrick J. Filan. Patrick Coleman.

Mary E. O'Dowd (Post-Graduate Scholarship).

# COUNTY COUNCIL SCHOLARSHIPS AWARDED IN SESSION 1917-18.

#### GALWAY.

James Burke. Michael G. Kelly. Michael J. O'Reilly.
Peter J. Darcy.

#### MAYO.

Martin J. Murphy. James F. Moran. Thomas Heneghan. Edward Mongey.

#### SLIGO.

Edward T. Foley. Winifred M. O'Hanlon.

> Margaret M. Cooke. Mary Quigley.

Margaret T. Curran. Thomas F. Kilgallen.

(Post-Graduate Scholarships).

#### LEITRIM.

Michael J. Dillon. Patrick J. O'Rorke. Mary J. Boyle.

Anne J. Kelly. Mary B. Quinn.

#### ROSCOMMON.

Alfred Drury. Mary K. Martin. William Conroy.

Charles Gallagher. Peter Mullany. Thos. W. Callaghy.

## KING'S COUNTY.

Laurence Kearney.

# COUNTY COUNCIL SCHOLARSHIPS AWARDED IN SESSION 1918-19.

#### GALWAY.

Bernard G. O'Reilly. Thomas F. Lee. Bridget M. Byrne.

Michael F. Heneghan. Francis J. Kean.

#### ROSCOMMON.

Edward J. McManus. Edward J. Heslin.

Mary B. Flynn.

# SLIGO.

Edward Brennan. Margaret M. J. Burke. Mary M. O'Hara. Honoria J. Doyle.

# Bridget Cafferkey.

Richard F. Gibbons.

# MAYO.

Peter J. May. Patrick J. Doherty.

#### CLARE.

John O'Shea.

John McNamara.

# THE COLLEGE WAR LIST.

NAME.

Abbot, N	Lieut., Connaught Rangers. (Prisoner of War and wounded).
Anderson, Alex., B.Sc (Honoris Causa).	Lieut., Connaught Rangers, attached to R.F.C. (Prisoner of War).
Anderson, W Armour, Rev. J. B. McM., M.A.	Lieut., R.A.M.C. C.F.
Bell, W., M.A Brown, N., M.A Burbidge, H., M.B	Lieut., Royal Dublin Fusiliers. Capt., R.A.M.C.
Carbery, E., M.B Campbell, T., B.E Compton, A. J. W., B.A., M.B. Conroy, M. J., B.E. (Honoris Causa).	Fleet Surgeon. Lieut., R.E. (Died of wounds). Captain, R.A.M.C. I.W.T. (Mesopotamia).
Clarke, N Clements, R. W., B.A., M.B.	A.S.C. and K.O.T.L. Lieut., R.N.V.R. LieutColonel, R.A.M.C., D.S.O., and mentioned in despatches.
Cowlishaw, I., B.E Costello, J., M.B Colohan, A. N., M.B Connolly, R	Indian Army. LieutCol., R.A.M.C. (M.C.). Lieut., R.A.M.C. Australian Force.
Devine, C., M.B Donovan, J. T., B.A., I.C.S. Dunlop, J. L., B.A., M.B. Durdle, R. W., B.SC	Captain, R.A.M.C. Indian Army Reserve. Captain, R.A.M.C. Captain, West Kents (killed in action).
Fee, W. G Fogarty, M. J Fogarty, P. C., B.A., I.C.S. Forde, D., M.B Forde, J. P	Captain, R.A.M.C. Lieut., Connaught Rangers. Indian Army Reserve. Captain, R.A.M.C. Lieut., Royal Dublin Fusiliers. (promoted to Commissioned rank for bravery in the field; wounded and missing).
Flack, I., M.B Flack, J., M.B (Honoris Causa). Flack, Rev. W., M.A	Captain, R.A.M.C. Do. Hampshire Regt. C.F.
Freyer, P. J., M.A., M.D., M.CH., Dip. Obs.	Colonel, R.A.M.C. (C.B. and mentioned in despatches).

#### NAME.

Gannon, P. M., B.E Goff, T Greene, J	Lieut., R.E. Leinster Regt. (D.C.M.). Leinster Regt.
Gribbon, J Haigh, F. F., B.Sc., B.E.	Lieut., Leinster Regt.  Lieut., R.E. (mentioned in de-
Hackett, M. J., M.B Hare, W. J., M.B Halliday, R. J., B.A., B.E. Hardiman, J., B.A., B.E Harvey, C. B. F Hay, J. L	spatenes). Lieut., R.A.M.C. Captain, R.A.M.C. Major, R.E. (Mesopotamia). Royal Munster Fusiliers. Lieut., Connaught Rangers (attached to Staff). 2nd Lieut., Northumberland Fus.
Hegarty, C Heneghan, W. J	(killed in action).  2nd Lieut., Connaught Rangers.
Hewitt, A. J., M.B	Surgeon, R N. (mentioned in despatches).
Hoade, J Hughes, J., m.b	16th Irish Division. Captain, R.A.M.C.
Joyce, W	Lieut., Irish Guards.
Kean, E., M.B., B.SC. (Honoris Causa).	<del></del>
Kean, T. A Keane, T. J., B.A., B.E Keane, W. I., M.A., B.SC.	Leinster Regt Lieut. Lieut., Royal Irish Fusiliers
Kean, M. J. A. F., B.E	(killed in action). South African Infantry.
Kelly, J. J., B.E	Lieut., R.I.R.
Kelly, G	28th London Regt.
Kerr, R. A., M.B Keegan, J. M., M.B	Captain, R.A.M.Č. Do.
Keogh, Sir A. (M.D., M.CH., Dip. Obs., M.A.O., D.SC. (Honoris Causa).	Director-General, Medical Services (G.C.B.)
Kelly, I. Р., м.в	Lieut., R.A.M.C.
Keegan, W	Lieut., Connaught Rangers.
Kerans, J. C. L., M.B	Major, Indian Medical Service (mentioned in despatches; D.S.O.).
Kidd, C., M.B Kiely, F. H	Captain, R.A.M.C.
Kilkenny, J. C., B.E. (Honoris Causa).	A.O.C.
Kinkead, G., M.B	Captain, R.A.M.C. (killed in action).
Kinneen, J., B.E., I.P.W	Indian Army Reserve.

#### NAME.

NAME.	<del></del>
Killacky, P. J Kirwan, J. St. L., B.A., M.B. Kirwan, F., M.B	Lieut., Royal Dublin Fusiliers. Lieut., R.A.M.C. (died). Captain, R.A.M.C.
Lee, G., B.E. Lydon, T., M.B. Lydon, M., M.B. Lindsay, G. E., M.B., B.sc. Lindsay, R. B.	Lieut., R.E. Captain, R.A.M.C Do. Do. (M.C. and bar). T.M.B. (wounded).
Macnamara, P. J., M.D Mahon, Prof. R. B., M.D., M.CH., F.R.C.S.E.	Colonel, R.A.M.C. Captain, R.A.M.C.
Matthews, W., M.B Millar, W., B.E	Do. (died on service).  Lieut., R.E. (mentioned in despatches).
Molloy, F Morrison, H. N., M.SC Morrison, J. A., B.F Mullen, B. J Mullery, R., B.A Mulligan, M., M.B Mulholland, H. C., M.B	Lieut., R.F.C. Naval Instructor. Lieut., R.D.F. Captain, R.A.M.C. R.F.C. Captain, R.A.M.C (wounded). Captain, R.A. (seriously wounded; mentioned in de-
Murray, T McCausland, J., B.A., M.B McClausland, S McClatchie, W. A., B.E., McDonagh, P McLachlan, A., B.A.	spatches). Captain, A.S.C. (M.C.). Captain, R.A.M.C. (M.C.). Captain, R.A.M.C. (M.C.). Captain, R.F.C. (M.C.). Royal Irish Rifles. Indian Army.
(Honoris Causa). McLachlan, D., B.A., I.C.S. McLachlan, J. S., B.A., B.E.	Ind. Army Reserve. Lieut., R.E. (mentioned in despatches).
McLachlan, J., B.E McCrea, R. E., B.E McEvilly, D	Lieut., Canadian Art. (M.C.) Naval Service. Connaught Rangers.
Nerney, M., B.E., (Honoris Causa).	I.W.T.
Nolan, J. M Nunan, R., B.E	Lieut. (M.G.C.). R.F.A.
O'B.ien, T. V O'Brien, W., M.B O'Farrell, A., B.A., B.E O'Malley, C. C., M.B., E.Sc.	Artists' Rifles. Captain, R.A.M.C. Lieut., R.E. Lieut., R.N.

#### NAME.

•
Captain, R.A.M.C. (M.C., prisoner of war).
Captain, R.A.M.C. (M.C.) Major, R.A.M.C.
Major, R.E. (mentioned in despatches; awarded Divisional Parchment for gallantry in the field).
The state of the s
Canadian Art. (died of wounds).
Major, R.G.A.
R.E. (died of wounds).
Lieut., R.E.
<del></del>
Lieut. R.A.M.C. (died of wounds).
Captain, R.A.M.C. (M.C.) (mentioned twice in despatches).
Lieut., R.F.C.
Captain, R.A.M.C. (M.C.) (mentioned twice in despatches).
Captain, R.A.M.C. (mentioned in despatches).
R.A.M.C.
I.W.T. (Mesopotamia).
Indian Army Reserve.
Major, R.E. (wounded; D.S.O.; mentioned twice in despatches)
Captain, R.A.M.C.
Canadians.
Naval Service. Capt., R.E. (M.C.), died of wounds.
Lieut., Leinster Regt.
Lieut., R.A.M.C. (died).
Captain, R.E. (mentioned twice in despatches; D.S.O.).

NOTE.—The foregoing War List is probably incomplete. The Registrar will be obliged if his attention is called to any omissions.

# STUDENTS WHO PASSED UNIVERSITY EXAMINATIONS IN SPRING, SUMMER, AND AUTUMN, 1918.

# SPRING, 1918.

# EXAMINATIONS IN THE FACULTY OF MEDICINE.

# The First Examination in Medicine.

#### Pass.

Faherty, Daniel L. Kennedy, Evelyn M.	M'Nife, John, Towey, Micha	
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#### PASS IN PART II. (BIOLOGY) ONLY.

Filan, Patrick J.	M'Dermott, John J.
Lydon, John F. L.	M'Gowan, Evangeline.

## The Second Examination in Medicine.

#### SECOND CLASS HONOURS.

M'Donagh,	Joseph	E.	1	Bowen,	$_{ m John}$	E.,	M.A.
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#### Pass.

Bowen, John E., M.A.	Kirwan, John C.
Condon, Attracta G.	Lavelle, Richard J.
Duignan, John C.	Lyons, Bridget.
Greally, James J.	M'Donagh, Joseph E.
Hession, Thomas.	Naughton, Patrick J.
Kelly, Thomas.	O'Doherty, Kathleen.

PASS IN PHYSIOLOGY.

Foley, Bridget M.

## Third Examination in Medicine.

SECOND CLASS HONOURS.

Flynn, John H. Daly, Hugh W. Murphy, Edward.

PASS

Daly, Hugh W. Drury, James. Fallon, Patrick. Flynn, John H. Murphy, Edward.

## M.B., B.Ch., B.A.O. Degrees Examination.

\_\_\_\_

PASS.

Shannon, Thomas P.

PASS IN MEDICINE AND MIDWIFERY.

Anderson, Hannah, B.A.

PASS IN SURGERY AND OPHTHALMOLOGY.

Killacky, Peter.

# SUMMER, 1918.

## EXAMINATIONS IN THE FACULTY OF ARTS.

## First Examination in Arts.

FIRST CLASS HONOURS.

IRISH.

Heneghan, Thomas F.

#### FRENCH.

Martin, Mary K. Curran, Margaret T. Heneghan, Thomas F.

ENGLISH.

Joyce, Magdalen,

Fogarty, Mary A. J.

GERMAN

Curran, Margaret T.

SECOND CLASS HONOURS.

IRISH.

Curran, Margaret T.

ENGLISH.

Martyn, Mary K.

HISTORY.

Joyce, Magdalen.

Pass.

Curran, Margaret T. Fogarty, Mary A. J. Healy, John T. Heneghan, Thomas F.

Joyce, Magdalen.
Martin, Mary K.
Moran, James F.
Ward, Elizabeth.

#### B.A. Degree.

PASS IN SUBSIDIARY SUBJECTS FOR THE HONOURS DEGREE.

IRISH.

Dermody, Bridget A. MacCormack, Margaret.

Walshe, Bridget.

MATHEMATICS.

Heaney, Winifred M.

| Sheeran, Brigid.

EDUCATION.

Durkan, Catherine M.

LATIN.

Mullery, Robert A.

2 E

# The Diploma in Education.

Chambers, Mary A. Clarke. Catherine. Clarke. Patrick.

Kelly, Michael J. O'Kelly, Francis J. Slattery. Mollie.

# The Higher Diploma in Education.

FIRST CLASS HONOURS.

Shea, Elizabeth C., B.A.

SECOND CLASS HONOURS.

Murphy, Mary. O'Leary, Cornelius J. O'Carroll, Annie.

PASS.

Forde, Teresa, B.A. Murphy, Mary, B.A.

O'Carroll, Annie, B.A. Forde, Teresa, B.A.
M'Nulty, Bridget A., B.A.
O'Leary, Cornelius J., B.A.
Shop Flizabeth C. B.A. Shea, Elizabeth C., B.A.

# EXAMINATIONS IN THE FACULTY OF COMMERCE.

# The First Examination in Commerce.

FIRST CLASS HONOURS.

FRENCH.

Ryan, Josephine.

GERMAN.

Ryan, Josephine.

ECONOMIC HISTORY.

Ryan, Josephine.

Boyle, Mary J.

ACCOUNTING.

Ryan, Josephine.

SECOND CLASS HONOURS

IRISH.

Boyle, Mary J.

FRENCH.

Boyle, Mary J.

ENGLISH.

Boyle, Mary J.

ECONOMICS.

Ryan, Josephine.

| Boyle, Mary J.

COMMERCIAL TECHNIQUE.

Ryan, Josephine.

Mullery, Sarah, A.M.

ACCOUNTING.

Boyle, Mary J.

Pass.

Boyle, Mary J. Kean, Gerald M. Mullery, Sarah, A.M. Ryan, Josephine.

## The B. Comm. Degree.

PASS IN SUBSIDIARY SUBJECTS.

IN FRENCH, GERMAN, ECONOMIC GEOGRAPHY, AND COMMERCIAL LAW.

Cloherty, Stella R. M.

IN FRENCH, ENGLISH, ECONOMIC GEOGRAPHY, AND COMMERCIAL LAW.

Derrig, Thomas.

IN ECONOMIC GEOGRAPHY AND COMMERCIAL LAW. Healy, Margaret.

# EXAMINATIONS IN THE FACULTY OF SCIENCE.

# The First Examination in Science.

FIRST CLASS HONOURS.

TRISH.

Foley, Edward S.

Morrin, Winifred.

BOTANY.

Dockery, Gerard.

MATHEMATICS.

Kearney, Lawrence.

SECOND CLASS HONOURS.

LATIN.

Dockery, Gerard.

BOTANY.

Foley, Edward S.

ZOOLOGY.

Dockery, Gerard.

CHEMISTRY

Dockery, Gerard.

#### EXPERIMENTAL PHYSICS.

Dockery, Gerard.

| Morrin, Winifred.

#### PASS.

Dockery, Gerard. Drury, Alfred. Foley, Edward S. Gallagher, Charles. Kearney, Lawrence. Kinneen, Kathleen T. M. Lydon, Patrick J. Morrin, Winifred. O'Reilly, Michael J.

#### The First Examination in Agricultural Science.

Pass.

Colgan, Patrick J.

# The B.Sc. Degree (Ordinary).

PASS.

De Smet, Maurice P. MacMahon, Thomas. Mally, Patrick, B.E. Mitchell, James, B.E. Morrin, Mary J.

# EXAMINATIONS IN THE FACULTY OF MEDICINE.

#### The First Examination in Medicine.

FIRST CLASS HONOURS.

PART I. (CHEMISTRY AND PHYSICS). Joyce, George H. M.

PART II. (BOTANY AND ZOOLOGY).

Dockery, Gerard. | Mullany, Peter.

SECOND CLASS HONOURS.

PART I.

Kilgallon, Thomas. Dockery, Gerard. | Mullany, Peter.

PART II.

Shortis, William.

Joyce, George H. M.

#### Pass.

Brennan, Jane A. Croghan, Hubert J. Cusack, Patrick. Dalton, Patrick P. Davis, Francis, B.A. Dillon, Michael J. Dockery, Gerard. Filan, Patrick J. Foley, Edward S. Frawley, Michael J. Gallagher, Charles.

Gallagher, Thomas B.
Joyce, George H. M.
Kilgallon, Thomas.
M'Cullagh, Lewis P.
M'Gowan, Evangeline.
Mongey, Edward.
Mullany, Peter.
Sexton, Joseph P.
Sheehy, Thomas H. C.
Shortis, William.

# Pass in Part I. CHEMISTRY AND PHYSICS.

O'Hanlon, Winifred.

Pass in Part II. BIOLOGY.

Conroy, William, Kelly, Anne J. M'Donagh, Patrick J. M'Hugh, Michael. Maguire, Conor J. O'Connor, Anne. Quinn, Mary B.

# EXAMINATIONS IN THE FACULTY OF ENGINEERING.

# The First Examination in Engineering.

FIRST CLASS HONOURS.

Burke, James.

SECOND CLASS HONOURS.

Drury, Alfred.

PASS.

Burke, James. Croghan, Hubert A. J. Drury, Alfred. Kearney, Lawrence. O'Rourke, Patrick J.

# The Second Examination in Engineering.

SECOND CLASS HONOURS.

Coleman, Patrick.

Pass.

Coleman, Patrick.

| Naughton, James.

## The B.E. Degree Examination.

Pass.

Burke, Thomas P. Kyne, Patrick M.

Lavelle, Anthony J. G.

#### AUTUMN, 1918.

#### EXAMINATIONS IN THE FACULTY OF ARTS.

#### First Examination in Arts.

Pass.

Murphy, Martin J.

# The B.A. Degree Examination.

FIRST CLASS HONOURS.

IN ENGLISH AND FRENCH.

Leaper, Winifred A.

PASS.

Concannon, William. Leaper, Winifred A. Mullery, Robert A. Walsh, Bridget.

#### The Higher Diploma in Education.

Second Class Honours. Sexton, Andrew M., B.A.

PASS.

Sexton, Andrew M., B.A.

#### The M.A. Degree Examination.

Honours.

Cooke, Margaret M., B.A. (German). Walsh, Annie, B.A. (English). Walsh, Julia A. B.A. (German).

PASS.

Cooke, Margaret M., B.A. (German). Walsh, Annie, B.A. (English). Walsh, Julia A., B.A. (German).

# EXAMINATIONS IN THE FACULTY OF SCIENCE.

#### First Examinations in Agricultural Science.

PASS.

Clancy, Patrick J.

## The B.Sc. Degree (Ordinary).

Pass.

Gannon, Joseph.

## EXAMINATIONS IN THE FACULTY OF LAW.

## The LL.B. Degree Examination.

FIRST CLASS HONOURS. Arkins, Patrick A., B.A.

Pass.

Arkins, Patrick A., B.A.

# EXAMINATIONS IN THE FACULTY OF MEDICINE.

#### The First University Examination in Medicine.

Pass.

Conroy, William. Kelly, Anne J. Maguire, Conor J. O'Beirne, Mary G. O'Connor, Anne. O'Doherty, Thomas F. O'Hanlon, Winifred M. Quinn, Mary B. Walsh, Evelyn M.

# The Second University Examination in Medicine.

FIRST CLASS HONOURS.

Shea, Bernard F.

Magauran, Wilfred H. B.

SECOND CLASS HONOURS.

O'Malley, Patrick. Ryan, Rose A. | Cahill, John T. | Carroll, Susan, B.A.

#### Pass.

Cahill, John T.
Carroll, Susan, B.A.
Connolly, Charles V.
Fahy, Angela.
Fahy, Joseph P.
Foley, Bridget M.
Joyce, Arthur de B.
Joyce, Sarah.

Macdonald, Martin J.
Magauran, Wilfred H. B.
O'Carroll, Henry.
O'Malley, Patrick.
Ryan, Rose A.
Shea, Bernard F.
Sheridan, John J., B.A.
Smith, Sarah E.

# The Third University Examination in Medicine.

#### SECOND CLASS HONOURS.

Curran, Patrick, B.SC. Comer, John J. Smith, Wilfred, M.SC.

Hanly, Mark.
MacNicholas, Patrick J.
Garahy, John.
Magauran, Raymond G.

#### Pass.

Burke, William A. Comer, John J. Connolly, Edward. Coyle, Edward. Crowe, Matthew S. Curran, Patrick. Egan, William. Fallon, Walter M. Garahy, John.

Hanly, Mark.
Loftus, John M.
MacNicholas, Patrick J.
Magauran, Raymond G.
Martyn, Pierce P.
Mellotte, James H.
Smith, Wilfred, M.SC.
Walsh, Walter J.
Webb, Patrick J.

# The M.B., B.Ch., B.A.O. Degrees.

FIRST CLASS HONOURS. Hanly, Michael.

Pass.

Anderson, Hannah, B.A. Hanly, Michael, Killackey, Peter.

#### EXAMINATIONS IN THE FACULTY OF ENGINEERING.

## The First University Examination in Engineering.

Pass.

Callagy, Thomas W. Finnegan, Ignatius P. O'Donohoe, John J. Walsh, John J.

# The Second University Examination in Engineering

Pass.

Brennan, Michael. Kinneen, John F. A. O'Keeffe, Michael F.

#### The B.E. Degree Examination.

SECOND CLASS HONOURS.

MacMahon, Thomas.

Pass.

Brennan, Michael. De Smet, Maurice P. E., B.Sc. | Quinn, John P. Kelly, Eugene.

MacMahon, Thomas.

Mullany, Francis J. St. John, Thomas.

#### EXAMINATIONS IN THE FACULTY OF COMMERCE.

#### The B.Comm. Degree Examination.

FIRST CLASS HONOURS.

IN ECONOMICS AND COMMERCE, WITH SPECIAL DISTINCTION IN ACCOUNTANCY.

Cloherty, Stella R. M.

SECOND CLASS HONOURS.

IN ECONOMICS.

Healy, Margaret.

Pass.

Cloherty, Stella R. M.

Healy, Margaret.

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