## THE REPORT

OF THE

## PRESIDENT

01

# QUEEN'S COLLEGE, CORK,

FOR

### THE SESSION 1892-3.

WITH APPENDICES.

Presented to both Houses of Burlinment by Command of Ber Winjesty.



#### DUBLIN:

PRINTED FOR HER MAJESTY'S STATIONERY OFFICE, BY ALEX. THOM & CO. (LIMITED).

And to be purchased, either directly or through any Bookseller, from HODGES, FIGGIS, & Co. (LIMITED), 104, GRAFTON STREET, DUBLIN; or EYRE AND SPOTTISWOODE, EAST HARDING STREET, FLEET STREET, E.C.; or JOHN MENZIES & Co., 12, HANOVER STREET, EDINBURGH, and 90, West Nile Street, Glasgow.

1893.

[C.-7150.] Price 2d.

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## THE REPORT

OF THE

## PRESIDENT OF QUEEN'S COLLEGE, CORK,

FOR

THE SESSION 1892-93.

### TO THE QUEEN'S MOST EXCELLENT MAJESTY.

#### MAY IT PLEASE YOUR MAJESTY:

I have the honour to submit a Report on the condition of Queen's College, Cork, for the Session 1892-93.

The number of students attending the College during this period was 243, of whom all, with the exception of 3, were matriculated. The number of new students was 67. Of these 51 came from the Royal University of Ireland, 11 from other Colleges and Universities.

The deficiencies so often pointed out in the educational appliances of the College, especially in the departments of Chemistry, Natural Philosophy and Natural History, still exist. The Library has long ceased to be adequate, either for the number of students using it, or for the quantity of books it is expected to contain.

The College was honoured on the 4th of July by a visit from Your Majesty's Lord Lieutenant-General. As the visit took place during vacation, it was not possible to receive His Excellency in the manner in which, at a more favourable time, the College would have been prepared to welcome Your Majesty's Representative. The College is deeply indebted to His Excellency for permission to acquire a piece of land which will prove to be a valuable addition to our Botanic Garden.

The usual statistical information will be found in the Appendix.

And I have the honour to be
Your Majesty's most obedient servant,

JAMES W. SLATTERY.

Queen's College, Cork, August 25, 1893.

## APPENDIX.

#### A.—STATISTICAL TABLES.

I.—Table showing the Number of Students who Entered Appendix A.

THE COLLEGE IN THE SESSION 1892-93, CLASSIFIED ACCORDING Statistical Tables.

TO FACULTIES, AND DISTINGUISHING MATRICULATED FROM NON-MATRICULATED STUDENTS:—

					riculated tudents.	Non-Matriculated Students.	Total.
Faculty of Arts, .				•	12	••	12
" Law, .				:	1	•	1
, Medicine,				•	50	2	52
School of Engineering,			•	•	2	L .	3
					-		-
Total, .	•		•	•	65	3	68
Deduct entering in two	Fac	ulties,			-	-	
					_	<del>-</del>	
Net Total, .	•	•	٠	•	65	3	GB

Of those who matriculated, I had been a Non-matriculated Student in a former year.

II.—Table showing the Number of Matriculated and Non-Matriculated Students on the College Books for the Session 1892–93, classified according to Faculties:—

					M:	itriculated Students.	Non-Matriculated Students.	Total.	
Faculty of Arts,				٠.		34	-	34	
" Law,						7	<u>-</u>	7	
" Medic	ine,					197	3	200	
School of Engine	ering,					15	-1	16	
* * *							<u> </u>		
Gross Tota	al, .	٠			٠	253	4	257	
Deduct number of Lectures in two	of Stud Facu	lent	s atte	ndin	g}	14		14	
True Total						239	<del></del>	9.19	
Arde Total	,	•	•	•	•	209		+46	

Appendix A III.—Table showing the Number of Matriculated and Statistical Tables.

Non-Matriculated Students on the College Books for the Session 1892–93, classified according to Academic Standing:—

Num	her of	Studer	ts of t	he			itriculated Students.	Non-Matriculated Students.	Total.
First Year,							82	3	85
Second,,				•			68		68
Third ,,							54		54
Fourth,,							46	1	47
-									
Gro	ss T	otal,		•	•		250	4	254
Deduct num Lectures					nding •	<b>;</b> }	11	u u	11
-									_
Tru	ie To	otal,	٠	•	•		239	4	243

IV.—Table showing the Academic Standing according to Faculties of the Matriculated Students on the College Books in the Session 1892–93.

	First Year.	Second Year.	Third Year.	Fourth Year.	Total.
Faculty of Arts,	8	n 15	6	5	34
" Law,	3	2	1	1	7
Modiaina	66	49	42	40	197
School of Engineering, .	5	5	5	_	15
					-
Gross Total,	82	71	54	46	253
Deduct Number attending Lectures in two Facul- ties,		3	-	-	14
True Total,	82	- 68	54	46	239

V.—Table giving the Per-centage of Students from the Province of Munster and from other Places; the Per-centage of Munster Students from the County and City of Cork; and the Per-centage of all the Students from the County and City of Cork.

			Per-cen Student			ge of Munster ents from	Per-centage of all Students
Session	1		Province of Munster.	Other Localities.	County and City of Cork.	Other Counties of Munster.	from the County and City of Cork.
1874-75,			93.8	6.2	76.5	23.5	71.7
1875-76,			85.8	14.2	75.2	24.8	64.5
1876-77,			90.6	9.4	78.3	21.7	70-9
1877-78,			86.8	13.2	72.2	27.8	62.6
1878-79,			90.2	9.8	73.3	26.7	66-1
1879-80,			90.7	9.3	77.2	22.8	70.0
1880-81,			92.6	7.4	76.5	23.5	70.8
1881-82,			93.0	7.0	75.7	24.3	70.4
1882-83.			93-7	6.3	75.7	24.3	70.9
1983-84,			93.6	6.4	77.7	22.3	72.7
1884-85,			90.8	9.2	79.4	20.6	72.1
1885-86.			91.5	8.5	82.5	17.5	75.5
1886-87,			90.3	9.7	82.3	17.7	74.3
1887-88.			89.9	10-1	82.9	17.1	74.5
1888-89,			87.3	12.7	84.0	16.0	73.3
1889-90,		:	88.6	11.4	81.2	19.5	72.2
1890-91.		:	80.6	9.4	83.8	16.2	75.9
1891-92,			91.0	9.0	86.6	13.4	78.8
1892-93,	·	·	92.2	7.8	83 5	16.2	77.0

VI.—AGES OF THE STUDENTS WHO ENTERED IN THE SESSION OF Appendix A 1892-93; AND OF ALL STUDENTS ON THE BOOKS OF THE COLLEGE. Statistical

	Ą	ge.			Number of New Students.	Per-centage.	Number of Students on the College Books.	Per-centage
Under 1	6,		•		-	_	-	-
16 to 17	, .				3	6.4	4	1.6
17 to 18					11	16.2	15	6.2
18 to 19					22	32.3	32	13.2
19 to 20					8	11.8	29	11.9
20 to 21					9	13.2	45	18.5
Over 21					15	22.1	118	45.6
	Tot	al,		•	68		243	

VII.—Table showing the Religious Denominations of the Matriculated and Non-Matriculated Students who entered the College in the Session 1892–93.

		Number of Students.										
Religious Denomination.	*	Ma	triculated.	Non-Matriculated.	Total.							
Roman Catholics,			44	2	46							
Church of Ireland and England, .	}		13	1	14							
Presbyterians, .			G	-	6							
Wesleyans,			2	-	3							
Other Denomination	18,				-							
				-								
Total, .			65	3	GS							

VIII.—Table showing the Religious Denominations of all the Students on the College Books, classified according to Academic Standing.

		Academic Matriculat			Non-		
Religious Denomination.	First Year.	Second Year.	Third Year.	Fourth Year.	Matriculated Students.	Gross Tolo,	Net Total.
Roman Catholics,	57	4:2	33	30	3	167	161
Church of Ireland and of England,	} 14	17	11	11	1	54	- 53
Presbyterians, .	7	4	4	3	_	18	.16
Wesleyans,	3	4	2	1		10	. 8
Other Denomination	ns, 1	1	2	1	-	5	5
				_	_		
Total, .	82	68	54	46	4	254	243

Appendix A. IX.—Table showing the Religious Denominations of all Statistical Tables.

The Students on the College Books, classified according to Faculties.

	Roma	in Cath	olics.	Church of Ireland.			Pre	sbyteri	ans.	II.	Others			
Faculty.	Matr.	Non- Matr.	Total.	Matr.	Non- Matr.	Total.	Matr.	Non- Matr.	Total.	Matr.	Non- Matr.	Total.	Total	Tota
Arts,	11	-	11	7	-	7	8	-	8	5	-	5	8	3
Law,	G		6	1	-	1	-	-	-	-	-	~	-	
Medicine,	113	3	146	40	-	40	8	-	8	5	-	5	1	20
School of Engineering, .	G	-	ď	6	1	7	2	-	2		-	-	1	1
Gross Total,	-		169	-	-	55	-	-	18	-	-	10	5	25
Deduct No. attending Lectures in two Facul- ties,	-	-	8	-	-	2	-	-	2	-	-	2	-	14
True Total,	-	-	161	_	-	53	-	-	16	-	-	8	5	24

## X.—Table showing the Religious Denominations of the Scholars and Exhibitioners in each Faculty.

	Catl	Catholics.		Church of Ire-		yterians.	Wes	leyans.	Other Denominations.		Total.	
Faculty.	Scho- lars.	Exhibi- tioners.	Scho- lars.	Exhibi-	Scho- lars.	Exhibi- tioners.	Scho- lars.	Exhibi- tioners.	Scho- lars.	Exhibi- tioners.	Scho- lars.	
Arts,	10	-	3	-	6	-	2	_	3	-	24	
Law,	4	2	-	-	-	-	-	-	-	-	4	2
Medicine,	. 5	6	1	1	-	4	1	-	-	-	7	11
School of Engineering,	1	-	1	-	-	-	-	-	-	-	2	-
Gross Total, .	20	8	5	1	6	4	3	-	э	-	37	13
Deduct of Scholar- ships and Exhibi- tions held by one												
Student,	-	-	-	-	-	2	-	•	-	-	-	2
True Total,	20	8	5	1	6	2	3		3		37	11

XI.—TABLE SHOWING THE NUMBER OF MATRICULATED AND Appendix A. NON-MATRICULATED STUDENTS; THE NUMBER BELONGING TO Statistical EACH RELIGIOUS DENOMINATION; AND THE TOTAL NUMBER OF Tables. STUDENTS IN EACH SESSION FROM THE OPENING OF THE \* COLLEGE.

	_				-					
ACADEMIC SESSION.		Matricu- lated Stu- dents.	Non- Matricu- lated Stu- dents.	Total No. of Stu- dents.	Roman Catho- lies.	Established Church or Church of Ireland.	Presby- terians.	Wes- leyans.	Other Deno- mina- tions.	Total No. of Stu- dents.
1849-50, . 1850-51, .	:	70 118	45 38	115 156	62 86	43 55	2 3	7	1 2	115 156
1851-52, .	:	117	32	149	81	57	2	7	2	149
1852-53, .		109	21	130	68	46	3	7	6	130
1853-54, .		115	25	140	80	46	2	10	2	140
1854-55, .	•	122	22	144	73	60	2	8	1	144
1855-56, .		149	13	162	83	67	3	6	3	162
1856-57, .		139	25	164	72	70	6	11	5	164
1857-53, .	:	125	32	157	71	69	6	7	4	157
1858-59, .		125	24	149	69	64	4	6	6	149
1859-60, .		144	27	171	85	68	5	8	5	171
1860-61, .		173	30	203	98	93	2	8	2	203
1861-62, .		211	18	229	98	111	7	7	6	229
1862-63, .		219	20	239	96	121	8	11	3	239
1863-64, . 1864-65, . 1865-66, .	:	241 249 223	19 14 12	$260 \\ 263 \\ 235$	121 129 108	106 114 107	12 6 4	12 12 9	9 2 7	260 263 235
1866-67, .		214	16	230	108	106	6	7	3	230
1867-68, .		235	12	247	111	118	7	8	3	247
1868-69, .		216	28	244	97	125	12	7	3	241
1869-70, . 1870-71, . 1871-72, .	:	228 225 230	24 25 23	252 250 253	94 86 104	134 142 131	8 12 10	1		252 250 253
1872-73, . 1973-74, . 1874-75, . 1875-76, .	: : :	232 228 227 226	20 22 23 24	252 250 250 250 250	107 123 129 131	130 116 96 101	8 9 8 7	1	7 2 7	252 250 250 250
1876-77, .	:	208	24	232	113	100	6	12	i	232
1877-78, .		238	19	257	130	105	11	10	1	257
1876-79, .		254	26	280	146	102	18	11	3	280
1879-80, .		271	29	300	152-	108	22	12	6	300
1830-81, .		308	19	327	179	114	15	12	7	327
1831-82, .		374	28	402	221	145	16	11	9	402
1862-83, .		325	23	348	213	110	12	10	3	348
1883-84, .		278	20	298	174	106	10	4	4	298
1884-85, .		254	18	272	155	90	13	11	3	272
1885-86, .		235	14	249	138	90	10	9	2	249
1883-87, .		232	6	238	143	68	15	10	2	238
1887-88, . 1888-89, . 1889-90, . 1890-91, .	•	234 218 228 234	13 11 10 11	247 229 238 245	146 139 155 159	71 65 57 57	16 13 16 16	9 8 7 9	5 3 3	247 229 230 245
1891-92, 1892-93,	:	251 239	4 4	255 243	159 161	61 53	19 17	97	7 5	255 213

Faculty, &c.

Appendix A. XII.—Table showing the Number of Scholarships in Each Number of Scholarships in Exhibitions Awarded.

Exhibitions Awarded.

			Total No. of 1 Scholarships.	No. of Scholarships awarded.	No. of Exhili-
pen to			10	87	-
nding,			10 \ 30	7 } 19	-
nding,		•	10 )	. 4 J	-
	-			ū	
	•	•	3	3	2
	•	•	1 0	1	-
•		•	5	9	11
•					-
		•	54	37	13
	pen to nding, held by	open to Studer nding, held by Studer nding,	neld by Students	open to Students open to Students nding,	Scholarships.   awarded.

Subjects lectured on. No. XIII.—TABLE CONTAINING THE NAMES OF THE SEVERAL SUBJECTS LECTURED UPON DURING THE SESSION 1892–93, THE NUMBER OF LECTURES GIVEN ON EACH SUBJECT, AND THE TOTAL NUMBER OF STUDENTS ATTENDING THE CLASSES IN EACH SUBJECT.

						f Lectures ch Subject.	Total No. of Student attending the Class in each subject.
Greek, .						272	6
Latin						231	11
English Langu	ageand	Literati	ire and	History		173	17
French,						290	15
German,						122	3
Logic, .						98	10
Metaphysics,						64	2
Political Econo	omv.					62	2
Mathematics,					-	329	18
Natural Philos				1		315	72
Chemistry, Sy	stemati	c.				79	75
Pr	actical,					94	53
Geology and M						47	2
*Zoology and I	Botany.	8.77			ā v	103	60
English Law,		_	-T.(		•	72	6
Jurisprudence	and Civ	il Law.				48	5
Anatomy and	Physiol	orv.			•	114	GO
Prac	tical,	, 69		•		154	125
†Practical Phy	siology	and Hi	stology	•	•	39	. 22
Medicine.	DIOLOGJ.			,		64	39
Surgery,	•	•	•	•	•	61	46
Operative Surg	rerv	•	•	•	•	32	20
Midwifery,	501),	•	•	•	•	63	41
Materia Medic	•	•	•	•	•	63	31
Medical Jurisp	nudanaa	•	•	•	•	32	31
‡Engineering,	Lunched	,			•	309	14
Pathology,	•	•	•	•	•	32	8
Lautology,	•	•	•	•	•	02	· ·

<sup>\*</sup> There was a separate class in Practical Zoology and Botany.

<sup>†</sup> Each locture lasted about two hours.

Not including work done with the testing machine after the lecture course was finished.

#### B .- VISITORS, CORPORATE BODY, COUNCIL, AND OFFICERS.

Appendix B. Names of Visitors.

No. XIV.

VISITORS.

THE RIGHT HONOURABLE THE CHIEF SECRETARY FOR IRELAND.

THE RIGHT HONOURABLE MR. JUSTICE HOLMES. THE RIGHT HONOURABLE MR. JUSTICE O'BRIEN.

THE MODERATOR OF THE GENERAL ASSEMBLY OF THE PRESBYTERIAN

CHURCH IN IRELAND.

Demonstrator of Anatomy,

Steward and Superintendent of Botanic Garden,

THE PRESIDENT OF THE KING'S AND QUEEN'S COLLEGE OF PHYSICIANS. THE PRESIDENT OF THE ROYAL COLLEGE OF SURGEONS.

> THE CORPORATE BODY. President-James W. Slattery, M.A., LL.D.

Corporate Body, College Council.

Professors. (WILLIAM RIDGEWAY, M.A., Ex-Fellow of &c. Gonville and Caius College, Cantab., The Greek Language. Memb. Council Philolog. Soc. . Bunnell Lewis, M.A., F.S.A. The Latin Language, . A. H. ANGLIN, M.A., LL.D., F.R.S.E. Mathematics, . Natural Philosophy, . JOHN ENGLAND, M.A., EX. R.U.I. History and English Literature, . . GEORGE F. SAVAGE-ARMSTRONG, M.A., F.R.U.I. . GEORGE J. STOKES, M.A. Logic and Metaphysica. . Augustus E. Dixon, M.D., f.c.s. Chemistry, . . . . Natural History, . . MARCUS M. HARTOG, M.A., D.SC., F.R.U.I. . OWEN O'RYAN, D.LIT., F.R.U.I. Modern Languages, Jurisprudence & Political Economy, RICHARD HORNER MILLS, M.A., LL.D. . RALPH BRERETON BARRY, B.A. English Law, . . . . Anatomy and Physiology, . . J. J. CHARLES, M.A., D.SC., M.D., M.CH., MED. F.R.U.T. . EDWARD R. TOWNSEND, B.A., M.D. Medicine, STEPHEN O'SULLIVAN, M.D., M.CI'., Surgery, F.R.C.S.I. C. YELVERTON PEARSON, M.D., M.CII. Materia Medic . Midwifery, . . HENRY CORBY, B.A., M.D. . ALEXANDER JACK, M.A., D.SC., EX. R.U.I. Engineering, The College Council. The PRESIDENT. Professor O'RYAN. Professor Jack. Professor STOKES. CORRY. RIDGEWAY. , PEARSON. Officers. Registrar, . Alexander Jack, M.A., D.SC. . Lt.-Col. Wm. R. Jenney (retired). Bursar, . Librarian, . . OWEN O'RYAN, D.LIT. Lecturers. Medical Jurisprudence C. YELVERTON PEARSON, M.D., M.CH. Psychological Medicine, OSCAR WOODS, M.D. (DUB.), L.R.C.S.I. Hygiene, . . DENIS D. DONOVAN, L.R.C.P. & S. (EDIN.). Pathology, JEREMIAH COTTER, M.D. Ophthalmology and Otology, ARTHUR W. SANDFORD, M.D., M.CH. Architecture, . . ARTHUR HILL, M R.I.B.A. Assistant to Professor of Chemistry, DANIEL J. O'MAHONY. Assistant in Crawford Observatory, JAMES PORTER, B.E. Curator of Medical Museums and Instruments, JEREMIAH COTTER, M.D.

WILLIAM SCOTT, M.B.

. . JOHN SULLIVAY.

AppendixB.

Names of Scholars and Exhibitioners. No. XV.—Scholars and Exhibitioners for the Session 1892-93.

#### FACULTY OF ARTS.

Senior Scholars.

LANG. LIT. & HIST. OF ANCIENT GREECE William Robinson, B.A. AND ROME.

MODERN LANGUAGES, LITERATURE AND Richard S. Ryce. HISTORY.

MENTAL AND SOCIAL SCIENCE, . . . Wm. B. Noble Huston,
HISTORY, POLITICAL ECONOMY, AND

AND

Jeremiah Morley Lynch.

JURISPRUDENCE.

MATHEMATICS AND MATHEMATICAL Samue
Physics.

- Samuel J. N. Mackinlay.

Junior Scholars.

Third Year.

IN LITERATURE.

Group A.- James Nevin.
Thomas Bresland.

IN SCIENCE.

Thomas H. Gloster. Joseph P. O'Sullivan.

Second Year.

IN LITERATURE.

Group A.—Osborne J. Bergin.

Kyran Hutchinson White.

William George Lundie.

Group B .-- Robert T. Booth. Mary Ahern.

IN SCIENCE.

John Power. Patrick J, Carroll.

First Year.

IN LITERATURE.

Group A.—James Michael Burke. Henry Shepherd Fergusson.

Group B .- Stephen B. Kelleher.

IN SCIENCE.

Stephen B. Kelleher. David M'Cay. Mary Jane Park. William J. Bannister. Cornelius Horgan.

DEPARTMENT OF ENGINEERING.

Third Year.

John Leader M'Carthy.

First Year. Richard Shechan.

Aprendia B.

Names of

bitioners.

Scholars and Exhi-

#### FACULTY OF LAW.

Senior Scholar.

Thomas A. England, B.A., LL.D.

Junior Scholars.

Third Year.

John J. Magrath.

Second Year.

Daniel J. O'Connor, M.A.

Exhibitioner : -

Cornelius Lyhanc.

First Year.

Timothy Edward O'Connor.

Exhibitioner :--

Joseph Dorgan.

#### FACULTY OF MEDICINE.

Fourth Year.

John Reid.

Third Year.

John Dundon.

John Booth.

Exhibitioner :--

Jeremiah O'Callaghan.

Second Year.

Thomas Finucane.

Andrew A. F. M'Ardle.

Exhibitioner:--

William White.

First Year.

IN LITERATURE :-

Stephen O'Connor.

Exhibitioners :-

John J. Cronin. Daniel J. O'Connor. James C. Franklin. Richard Woulfe.

In Science:—'
Edwin John Butler.

Exhibitioners :-

George C. R. Harbinson. | Richard Aherne.

Exhibitioners in Practical Medicine, Surgery, and Midwifery.

PRACTICAL MEDICINE, . . . . . William M'Math.

SURGERY, . . . . . William M'Math.

MIDWIFERY. . . . . William M'Math.

PRIZES AND

Prize, ,, ,, Certificate. Prize. ,,

11

17

,,

GERMAN,

Zoology,

Logic,

				•		(2)
AppendixB.	No. X	VI.—	STUD	eņts	WHO WERE AWARD	ED PRIZES AN
Names of the Stu-	CER	TIFICA	TES .	AT TI	IE SESSIONAL EXAMI	nations, 1893.
dents awarded Prizes and				. 1	ACULTY OF ARTS.	*
Certificates at the Ses-					Third Year.	
sional Ex- aminations.	GREEK,				Nevin, James,	Prize.
	LATIN,				Nevin, James,	1,
	PRACTICAL	Снем	STRY,	٠	Gloster, T. H.,	11
					Second Year.	
	GREEK,				1. Bergin, O. F.,	Prize,
	G2,	•			2. Lundie, W. G.,	**
	LATIN,				1. Bergin, O. F.,	,,
	,				2. Lundie, W. G.,	Certifi
	English,				1. Lundie, W. G.,	Prize.
,			(a)		2. {Ahern, Mary, } Bergin, O. F., }	***
	FRENCH,		•		1. Ahern, Mary,	"

#### First Year.

1. Ahern, Mary,

1. Bergin, O. F.,

2. Lundie, W. G.,

3. Carroll, P. J.,

1. Booth, R. T.,

GREEK,			1. Burke, J. M.,	Prize.
LATIN,			1. Kelleher, G. R.,	,,
			2. Burke, J. M.,	17
ENGLISH,			J. Burke, J. M.,	13
		*	2. Kelleher, S. B.,	,,
			3. M'Cay, David,	**
			4. Park, Mary J.,	,,
FRENCH,	•		1. Kelleher, S, B.,	,,
			2. Horgan, Cornelius,	"
			3. Park, Mary J.,	11
MATHEMA:	rics		1. Kelleher, S. B.,	"
			2. M'Cay, D.,	, ,,
NATURAL I	PHILOS	OPRY,	<ol> <li>Kelleher, S. B.,</li> </ol>	,,
			2. Horgan, C.	,,

#### SCHOOL OF ENGINEERING.

CIVIL ENGINEERING, .	1. M'Carthy, J. L.,	Prize.
MATHEMATICAL PHYSICS,	1. M'Carthy, J. L.,	,,
Office Work (Third Year),	1. {M'Carthy, J L., }	ν.

Appendix B.

JURISPRUDENCE, . 1. O'Connor, T. E., Prize.	Names of the Stu- dents
CIVIL LAW, 1. O'Connor, Daniel J.,	awarded
ENGLISH LAW (First Year), 1. O'Connor, T. E.,	Prizes and
Do., (Second Year), 1. Lyhane, Cornelius, ,,	Certificates at the Ses-
Do., (Third Year), 1. Magrath, J. J.,	sional Exa- minations.

#### FACULTY OF MEDICINE.

	Sec.	
Experimental Physics, .	1. Flynn, T. P.,	Prize.
CHEMISTRY,	I. Murphy, J. St. J.,	. +>
THE PARTY OF THE P	2. Ahern, R.,	100
	Ross, George,	••
Zoology,	1. (See Faculty of Arts).	
	2. Butler, E. J.,	,,
	3. Charles, G. E.,	52
	1. Ross, George,	"
The state of the s	2. Charles, G. E.,	,,
PRACTICAL CHEMISTRY,	-, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2.50
	1. Murphy, J. St. J.,	,,
Do., (Second Year),		,,
PRACTICAL ANATOMY,	i. Findowne, 1.,	,,
(First Division),	I Fingana T	,,,
	1. M'Ardle, A. A. F.,	
	2. Cummins, S. L.,	"
		"
, \	1. Dundon, 9.,	,,
ANATOMY AND PHYSIOLOGY,		
(Senior Division),		",
	2. Booth, J.,	"
the state of the s	3. Clarke, J. A.,	,,
Do. (Junior Division), 1		13
	2. M'Ardle, A. A. F.,	**
	3. Smith, R. J.,	17
	1. Dundon, J.,	"
	2. O'Callaghan, J.,	"
	te of Honour, English, J.	
SURGERY,	1. Dundon, J.,	71
	2. Booth, J.,	.,
	e of Honour, English, J.	
MIDWIFERY,	1. Reid, J.,	12
	2. O'Calleghan, J.,	11
MEDICAL JURISPRUDENCE, .	I. Reid, J.,	••
Market and the second s	ι ( * ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	,
	2. M'Ardle, A. A. F.,	"

PRIZE IN PATHOLOGY,

Reid, J

in 1892.

AppendixB.	XVII.—STUDENTS	WHO	OBTAINED ]	Honours	AT THE EXAMINA-
Names of the Stu-	TIONS OF THE	ROYAI	Universit	TY OF IR	ELAND IN 1892.

#### dents who FACULTY OF ARTS. obtained Honours at First University Examination. the Royal University of Ireland

Dom . sver

CHEMISTRY, .

EXHIBITION, .

			· · · · · · · · · · · · · · · · · · ·		
FRENCH,			Mary Ahern,	2nd Class	Honour.
EXPERIMEN	TAL P	HYSICS,	George Ross,	,,	,,

5			Seco	ond	University Examinat	ion.	
EXHIBITION	Ι,				Robert Humphreys,	2nd Class	Exhibition
FRENCH,					Robert Humphreys,	2nd Class	s Honour.
GERMAN,				•	Robert Humphreys,	,,	. 11
MATHEMAT	ICS,				Robert Humphreys,	,,	,,
EXPERIMEN	TAL	Рн	YBICS,	*	Robert Humphreys,	,,,	,,
Physiology	/ ANT	. Br	Orocz		Degree of B.A. Timothy J. O'Meara,	2nd Class	Honour.
1 11 10 10 10 0 1		, 11	onour,	•	ridiomy o. O media,	Ziid Olass	ilonoun

Degree of M.A. HISTORY & POLIT. SCIENCE, . Daniel J. O'Connor, 2nd Class Honour.

#### SCHOOL OF ENGINEERING.

First Professional Examination.

John Power, . 2nd Class Honour.

#### FACULTY OF MEDICINE.

#### First Examination in Medicine.

#### Summer.

DOTANY,	•	•		Thomas Finucane,	1st Class E	follom.
Zoology,	•			Thomas Finucane,	2nd Class	"
				Andrew A. F. M'Ardle,	,,	12
EXPERIMEN	TAL I	HYSICS,		Richard S. Ryce,	,,	27
CHEMISTRY	, .		٠	Richard S. Ryce,	1st Class	,,
				Autumn.		
EXPERIMEN	TAL I	HYBICS		William White	2nd Class I	Ionour.

. William White,

. William White, Second Examination in Medicine.

2nd Class Exhibition.

#### Spring.

Timothy J. O'Meara, . 2nd Class Honour and Exhibition. Jeremiah O'Callaghan, . . Upper Pass Division.

#### Autumn.

John Booth, Upper Pass Division. John Dundon,

## Degrees of M.B., B.Ch., and B.A.O.

#### Spring.

Michael Boyle, . Upper Pass Division.

Autumn.

William A. Rountree, . Upper Pass Division.

### C.—RECEIPTS, EXPENDITURE, SALARIES, FEES, &c.

AppendixC.

Abstract of the Re-

No. XVIII.—ABSTRACT OF THE RECEIPTS AND EXPENDITURE OF ceipts and QUEEN'S COLLEGE, CORK, FROM 1ST APRIL, 1892, TO 31ST ture.

MARCH, 1893.

DR.		REC	EIPTS.				£	8.	d.
To Balance on 1st A	pril, 1892,						2,146	17	3
" Grant from Cons		nd, .					6,879		8
" Grant in aid of n		DOUGLES IN					1,600		0
" Grant in aid of P							76		8
" College Fees and			-		Ċ	:	123		6
" Professors' Class							1,902		0
" Miscellaneous Re	eceipts						155		8
, Library Deposits			e e	•	•		53		0
" Dividend on £		he Blayı	ev Kund			•		_	•
" Crawford Observ			oj rum		•		6	17	1
Mar massam amazas				•	•	•			
	1	otal Rec	eipts,	•		•	£12,943	9	10
OR.		EXPE	NDITUR:	E.					
By Salaries of President	ient, Profes	sors, and	Officer	g			£4,881	0	4
" Scholarships, Pri				·, .	i	i	1,36		
" Minor Officers, Co						,	575		0
" Maintenance, out					Fines.	and	010		U
Miscellaneous	Receipts (d	letails gi	ven belo	w), .	. Inca	, and	1,665	15	7
" Class Fees, .							1,909	10	0
" Library Deposits	repaid to S	Students,					43		0
" From lapsed Bala Library, Muse	nces in aid o	f Scienti	fic Appa	ratus,					
	-Anatomic		hysiolog	rical.	£57	3	0		
"	Physical,				26		G		
,,	Chemical.			•	62		1		
LibraryI	200		181		1000	1000	9		
							- 146	10	4
Crawford Observ	atory Fund						90	3	9
" Miscellaneous,							155	1	0
	т	otal Exp	enditur	е	227		£10,831	14	8
				٠, ,		•	210,001	••	ŭ
		BAI	LANCES.						
" Consolidated Fun	d Grant				£1,170	9 8			
., Special Fund,		•	•			10 10			
" Library Deposits,		•	•	•	48		)		
" Blayney Fund,			•	•	70		,		
" Fees and Fines,		•	•	•	182	5 (			
" Sums appropriate	d for enacte	l payertas	•	•					
" Crawford Observa	atore Fund	r sarAfce	٠, .	•	436				
	story runa,	•	•		272	18 4	2,111	15	2
	Total Bala	nees and	L'ener-	ditana			£12,943	9	-
	TOWN DATE	mos maa	PATREL	arture,	•		212,043	υ	10

Appendix C.

Abstract of the Receipts and Expenditure.

ACCOUNT OF EXPENDITURE OF GRANT IN AID OF MAINTENANCE AND OF COLLEGE FEES AND FINES AND MISCELLANEOUS RECEIPTS.

		25413		****	B. B. S.								
To	Library,						5.●7				£276	12	3
11	Laboratories-							£156	4	11			
	Chemical,		•	•		•	•	131	0	5			
	Physical,	•	•	•		•	•		11	1			
	Medical,	•	•	•		•	•	36	-	3			
	Natural H			•		•	•	13	6	-			
	Engineerin	ıg,	•	•		•	•	2	12	9	0.00		
							,				339	15	5
11	Museums-								10				
	Anatomica		•			•	•	0	16	0			
	Natural Hi						•	33	0	6			
	Salary of (	Curator	',					30	0	0			
											69		6
**	Printing, Stat	ionery.	, and A	dvert	ising,						202		7
**	Heating and I	Lightin	g,							•	459		6
**	Botanic Garde	en and	Ground	la,							176		0
	Miscellaneous										10	0	0
"	( Attendant		ing.					59	11	3			
	Water Sup							12	12	0			
	Water Sup Incidental Postage, Travelling		diture.					51	14	9			
	Postage,					52.5		5	7	4			
	Travelling							1	10	0			
	Fees retur		Studen	ta .					_				
. !	- ( recareaux	ncu to	Diduon	004	•		•			_	130	15	4
			*		Total.						£1,665	15	7
					i Otal.						WIT OUD	-0	•

Queen's College, Cork, 31st March, 1893. W. R. JENNEY, Lieut.-Col., Bursar.

Salaries and Emolaments of Professorships.

No. XIX.—Salaries and Emoluments of Professors and Officers, 1892–93.

-					Appointed.	Salary.	Class Fees.	Total.	
				_	1	£	£ s.	£ s.	
Greek Language,					1883	322	6 0	328 0	
Latin ,			0.0		1849	322	14 0	336 0(	
Mathematics,					1887	322	21 10	341 10	
Natural Philosophy					1853	322	137 10	459 10	
History and English		ture			1872	322	18 10	340 10	
Mental and Social S	Science.				1883	322	11 10	333 10	
Chemistry, .					1891	292	283 10	575 10	
Natural History,			× .	- 1	1882	292	315 10	607 10	
Modern Languages,					1879	212	28 0	240 01	
Jurisprudence and	Politica	Eco	momv.		1849	150	6 10	156 10	
Anatomy and Phys					1875	212	551 0	763 0	
Medicine, .					1889	130	75 0	205 0	
Surgery, .				- 1	1881	130	140 0	270 0	
Materia Medica,		î.	TO V		1884	130	63 0	193 0	
Midwifery, .			4.0		1884	130	81 0	211 0	
Engineering,		2		. 3	1855	290	37 10	327 10	
Lecturer on Medica	d Juris	orud	ence.	- / 1	2000		59 0	59 0	
English Law,	•				1884	150	7 0	157 0	
OFFICERS:						* ×			
Registrar, .					1876	75		75 0	
Bursar, .				٠.	1888	75	-	75 0	
Librarian, .				Ý .	1887	75		75 0	

(a.) The Professor of Latin, not having accepted the new Charter of 1863 receives only £250 per annum from the endowment, and has not acted as University Examiner.

(b.) Out of which the Professor has to provide the salaries of his Demonstrators.

(c.) Exclusive of £59, being the amount of class fees of Medical Jurisprudence.

(d) The Professor of Engineering and the Professor of Modern Languages as Librarian, as Registers each register £5 per engine. as Registrar, each receive £75 per annum.

Queen's College, Cork, 31st March, 1893. W. R. JENNEY, Lieut.-Colonel, Bursar.

#### D.—DONATIONS.

Appendix D.

#### No. XX.—Donations to Library.

Donations to Library.

#### Academy, Royal Irish:

Cunningham Memoirs, No. vII. Surface Anatomy of the Cerebral Hemispheres, by D. J. Cunningham; with a chapter on Cranio-cerebral Topography, by V. Horsley.

Transactions. Vol. XXIX., Part xvII., Part xIX.
Vol. XXX., Parts I., II., III., IV.

Todd Lecture Series, Vol. III. Codex Palatino-Vaticanus, No. 830, with translation and indices. By Rev. B. McCarthy. 8vo; 1892.

Todd Lecture Series, Vol. IV. Cath Ruis Na Rig for Bóinn. By Edward Hogan, s.j. 8vo; 1892.

Academy (Royal) of Medicine in Ireland: Transactions, Vol. X., 1892.

Accademia dei Lincei, Rome : Rendiconti. Received regularly.

Army Medical Report for 1890, with Appendix.

Annuario della R. Università di Padova, 1891-92.

Bologna: I Rotuli dei Lettori, Legisti e Artisti della Studio di Bologna dal 1384 al 1799, pubblicati dal Dottor Umberto Dalla. Vol. III., Parte 1. 4to; Bologna, 1891.

From the University of Bologna.

Buenos Ayres: Statistique Municipale de la Ville, 1892, No. 10.

From the Municipal Council of Buenos Ayres.

#### British Museum:

Illustrations of Typical Specimens of Lepidoptera Heterocera in the British Museum, Part IX.

Catalogue of the Birds in the British Museum.

Catalogue of Greek Coins in the British Museum: Ionia. By B. Head, D.C.L.; edited by R. S. Poole.

Mysia. By Warwick Roth; edited by R. S. Poole.

Alexandria and the Nomes. By R. S. Poole.

Catalogue of Greek Sculpture in the Department of Greek and Roman Antiquities, British Museum. By A. H. Smith. Vol. I. 8vo; London, 1892.

Illustrations of Typical Specimens of Lepidoptera Heterocera in the British Museum. Part ix.: the Macrolepidoptera Laterocera of Ceylon. By Geo. Francis Hanson. 4to; 1893.

Catalogue of the British Echinoderma in the British Museum (Nat. Hist.). By F. Jeffrey Ball, M.A. 8vo; 1892.

Guide to Sowerby's Models of British Fungi in the Department of Botany, British Museum. 8vo; 1893.

Catalogue of Seals in the Department of MSS. in the British Museum. By W. D. Bird. Vol. II. Imp. 8vo; 1892.

Catalogue of Oriental Coins, Additions to. Vols. V.-VIII.

8vo; 1890.

Catalogue of Indian Coins in the British Museum: The Mogul Emperors. 8vo; 1892. From the Trustees of the British Museum. Appendix D. Calendar of University College, North Wales, 1892-93.

Donations Calendar of University College of Wales, Aberystwyth, 1891-92. to Library. Calendar of the Imperial University of Tappin, 1891, 92, and 1898

Calendar of the Imperial University of Japan, 1891-92, and 1892-93.

Calendar of the Royal College of Surgeons, July 14, 1892.

Calendar of Owens College, Manchester, 1892-93.

Calendar of the Mason Science College, Birmingham, 1892-93.

Calendar of the University of Melbourne.

Calendar of the University of Aberdeen.

Cambridge Philosophical Society:

Transactions. Vol. XV., Part III. Proceedings. Vol. VII., Part VI.

#### Canada:

Royal Society of Canada: Proceedings and Transactions for 1891. Vol. IX. 4to; Montreal, 1892.

Contributions to Canadian Paleontology. Vol. I., Part IV. By J. F. Whiteaves. 2 Vols. Imp. 4to; Ottawa, 1892.

#### China:

Imperial Maritime Customs: Returns of Trade and Trade Reports for 1891. Gazette, Nos. 93, 94.

Trade Reports for 1891, Chinese version.

List of Lighthouses, &c., for 1893, 21st issue, and hinese version. Returns of Trade and Trade Reports for 1892.

Customs Gazette. Nos. 94, 95, 96.

College (Royal) of Physicians, London: List of Fellows, Members, Licentiates, &c. London, 8vo, 1893.

From the College.

Croke, J. O'Byrne, M.A.: Twenty Selected Essays of Lord Bacen. 2nd Edition, crown Svo; Lublin, 1891.

Department of Science and Art:-

Examination Papers for Science Schools.

Art Examination Papers, 2nd and 3rd Grades.

Prospectus of the National Art Training School, London.

Thirty-ninth Report, with Appendices, 1892.

Directory, with Regulations for Science and Art Schools and Classes.

Prospectus of Sir J. Whitworth's Scholarships and Exhibitions for Mechanical Science: Regulations for 1893.

Calendar, History, and Summary of Regulations of the Department, 1893.

Outline of Experiments, and description of Apparatus and Material suitable for illustrating Elementary Instruction in Sound, Light, Heat, Magnetism, and Electricity. Pamphlet; 1893.

Prospectus of the Royal College of Science (including Royal School of Mines), Session, 1893-94.

Catalogue of the Percy Collection of Metallurgy in the South Kensington Museum, by Prof. J. F. Blake; with an Introduction by Prof. Roberts-Austin. 8vo; London, 1892. Descriptive Catalogue of the Pathological Specimens in the Museum Appendi D. at Netley. 3rd Edition, Vol. I. By Sir W Aitken, M.D., F.R.S. Donations 8vo; London, 1892. to Library.

Education of Deaf Children: Evidence of E. M. Gallardet and A. J. Bell before the Royal Commission of the United Kingdom on the Condition of the Blind, &c. Edited by J. C. Gordon.

Oblong 4to; Volta Bureau, Washington.

Henry, James: Æneidea, Critical, &c. Remarks on the Æneis—Indices, &c. 8vo; Meissen, 1892.

From the Trustees of the Publication.

#### India:

Letters from a Mahratta Camp during the year 1809. Reprint. Crown 8vo; Westminster, 1893.

L. A. Waddell, M.B.: Discovery of the exact site of Asoka's Classic Capital of Pātaliputra, the Palibothra of the Greeks, and Description of the Superficial Remains.

Small 4to; Calcutta, 1892.

Both from the Secretary of State for India.

Records of the Geological Survey of India. Vol. XXV., Part IV.; XXVI.

Memoirs of the Geological Survey of India: Index to the Genera and Species up to 1891.

4to; Calcutta, 1892.

Contents and Index to first Twenty Volumes of the Memoirs, 1859-1883, by W. Theobald. Small 4to; Calcutta, 1892.

\*From Dr. William King, Director of the Survey.

Bombay, 1885 to 1890; by Sir William Wilson Hunter, K.C.S.I.

8vo; London, N.D.

From A "Friend of International Progress," through

Mr. Henry Frowde, Publisher.

Journal of the Royal Historical and Archeological Society of Ireland.

Received regularly.

Macmillan and Co., Publishers:

Several Elementary and other Educational Works.

Meddelelser om Grönland, tredie Hefte, Fortsættelse, III.

From the University of Christiania.

Minutes of Proceedings of the Institution of Civil Engineers. Vols. CVII., CVIII., CIX., CX., CXI.

Navy:

Statistical Report of the Health of the, for the year 1891.

#### Queensland:

Eighth Census of the Colony, taken on 5th April, 1891.

Blue Book; Brisbane, 1892.

Census Maps. Registrar-General's Report. *Ib.*Meteorological Report for 1888, 1889, 1890, 1891; in sheets.

## Royal Society:

Proceedings, Nos. 318–319.
Philosophical Transactions for 1892. Vols. 182, 183.

Appendix D. Savage-Armstrong, George Francis:

Donations to Library.

The Tragedy of Israel. Three Vols. New Edition,

Ugone, a Tragedy. New Edition.

Poems, Lyrical and Dramatic. Third Edition.

A Garland from Greece. New Edition. Stories of Wicklow. New Edition.

From the Author.

United States of America:

Geological and Natural History. Survey of Minnesota; Nineteenth Annual Report, for 1890; Twentieth Report, for 1991. By N. H. Winchell.

Bulletin 7. Mammalia of Minnesota. By C. L. Herrick.

Bureau of Education, Washington. Circular of Information, Nos. 2, 4, 8, 9, viz.:—

No. 2.—The Fourth International Prisons Congress, St. Petersburg. By C. D. Randall.

No. 4.—History of Higher Education in Michigan By Andrew C. M'Laughlin.

No. 8.—Rise and Growth of the Normal School Idea in the United States. By J. P. Gordy.

No. 9.—Biological Teaching in the Colleges of the United States. By John C. Campbell, M.D.

From the Smithsonian Institute.

Report of Commissioner of Education for 1888-89. 2 Vols.

8vo; Washington, 1891.

From the Department of Education.

Memoirs of the National Academy of Sciences; Vol. V. 4to; Washington, 1891.

United States Coast and Geodetic Survey; Bulletin, No. 25.

Do., do., Report of Superintendent, showing progress for year ending with June, 1890. 2 Vols.

4to; Washington, 1892.

From the Director of the Survey.

University Studies. Published by the University of Nebraska.

Vol. I., Part IV. From the University of Nebraska.

Smithsonian Report of the United States National Museum, for year ending June 30, 1890.

Report to July 1890.

Smithsonian Contributions to Knowledge. Vol. XXVIII. 4to;
Washington, 1892. Also one part of Vol. XXIX.: On the
Application of Interference Methods to Spectroscopic Measurements, by Abert A. Michelson.

From the Smithsonian Institution.

Seventh Annual Report of the Bureau of Ethnology
Secretary of the Smithsonian Institution.

Bibliography of the Athapascan Languages. By J. C. Pilling. 4to; Washington, 1892.

A Dakota-English Dictionary, by Stephen R. Riggs. Edited by J. O. Dordey.

4to; Washington, 1890.

Annals of the American Academy of Political and Social Science.

Vol. III., Part III.

Geological and Natural History Survey of Minnesota; 19th Annual Report for 1890. From the Survey.

#### No. XXI.-. Donations to Museums.

#### Natural History Museum.

Appendix D

Donations to Museums, &c.

The Curator, Mineralogical Department, British Museum:
A case of Minerals.

Surgeon-Captain Henry Cummins, M.S.:

A collection of Seeds from Sikhim.

A collection of Dried Plants from Sikhim.

J. Allan Robertson, Esq., Fleet-Surgeon, R.N. (Retired):

A case of well-preserved Reptiles.

The Director, Royal Botanic Gardens, Calcutta, and Surgeon-Captain Cummins:

One hundred and tifty Orchids.

#### Anatomical and Pathological Museum.

					Specimens
Dr. H. Scott,	-	-	-	-	22
Dr. A. Cummins,	-	-		**	1 .
Dr. Pearson,	-	-	-	-	2
Dr. Lee,	-	-	-	-	1
Dr. Donovan,		-		-	1
Dr. S. O'Sullivan,	-	-	-	-	2
Dr. Hobart,	-	-	-	-	1
Dr. M'Mahon,	-	-	-	-	1
Dr. Grattan,	-	-	-	15	1
Dr. Atkins, -	-	-		-	1
Dr. Cotter, -	-	-	~	-	4
Dr. Donovan, Dr. S. O'Sullivan, Dr. Hobart, Dr. M'Mahon,		•			1 2 1 1 1 1 4

#### No. XXII .-- MISCELLANEOUS DONATIONS.

John F. Foster, C.E.:

Model of an Iron Railway Bridge of 100 feet span.