

THE REPORT
OF
THE PRESIDENT
OF
QUEEN'S COLLEGE, CORK,
FOR
THE SESSION 1900-1901,
WITH APPENDICES.

Presented to Parliament by Command of His Majesty.



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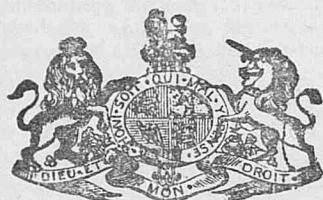
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THE REPORT
OF THE
PRESIDENT OF THE QUEEN'S COLLEGE, CORK,
FOR
THE SESSION 1900-1901.

TO THE KING'S MOST EXCELLENT MAJESTY.

MAY IT PLEASE YOUR MAJESTY :

Since I last had the honour of addressing the Crown on the condition of the Queen's College, Cork, the long reign during which the College was founded has come to a close. In common with the rest of the world all those connected with the Institution mourned the loss of Queen Victoria, and remembered with deep gratitude the great personal interest she graciously took in the College and in those responsible for its government or who have been educated within its walls.

I now submit, with my very humble duty, a Report on the condition of the College for the Session 1900-1901.

The number of students attending the College during this period was 166 matriculated and 5 non-matriculated. The number of new students was 46. Of these 29 came from the Royal University of Ireland; 11 from other Colleges and Universities, and 2 passed the College Matriculation Examination, and 4 were non-matriculated.

The dissecting room, which is large and well-ventilated, has been recently furnished with a collection of bones and sections of the human skeleton for the assistance of students. I am glad to say that electric light, which I have so long desired to see in this room, will be introduced before the opening of next session, and then the dissecting room of the College will be one of the finest in the kingdom.

The Physiological Laboratory, which contains all the principal apparatus necessary for a course of experimental physiology, has had several additions made to it.

The department of Physiological Chemistry has also been considerably enlarged, and, at the same time, re-arranged so that work of a more advanced character can be carried on in it. This laboratory will also be lighted by electricity before the beginning of next winter session, and thus a pressing want in the Histological Department supplied. The Physiological Laboratory, however, is a great deal too small for the requirements of modern scientific teaching; in fact, a new laboratory of at least double the size of the present one should be built, and the present laboratory used for experimental physiology and physiological chemistry, a science which has grown enormously in importance of late years.

That portion of the College which is allocated for the teaching and practice of chemistry is not well adapted to the requirements of modern methods of instruction and research. It consists of four rooms opening one into another. These rooms are a lecture theatre opening into a research laboratory, which opens into

another room which has to serve as a library, balance room, and store room for organic chemicals as well as for a properly-designed and equipped laboratory where chemical investigation is intended to be pursued. The fourth room, which is the students' laboratory, is imperfectly lighted, unprovided with ventilating flues, and is not large enough to accommodate all the students at one time, and the benches are so designed that it is not possible to allow individual students more than half a share in each set of chemical reagents. There is no preparation room for lectures; no store for chemicals; no place for carrying out dangerous operations; no proper accommodation for the large outfit of apparatus now required for demonstrational teaching; no weighing room either for professors or students.

It must be remembered that the conditions of scientific life and investigation have entirely altered since this College was founded. In order to carry out scientific chemical work as it is done in great universities, a new chemical department should be constructed. It should consist of a properly-designed modern lecture theatre, with its preparation room attached to it; a general laboratory adequately equipped; a private laboratory where research could be carried on independently of the teaching department; a store room for chemicals and apparatus; a weighing room, with windows to the north; a room for combustion analysis and dangerous operations, and a special library. These are regarded as essentials for anything pretending to call itself a modern chemical department.

I need not repeat what I have said on former occasions as to the importance of the study of chemistry for the material progress of the nation. The modern history of Europe is there to show the part this science plays in national development.

I must also call attention to the fact that there is no professorship of pathology in this College. The present teacher of this science, Dr. Moore, one of the most distinguished members on the staff, has no regular salary, and is entirely dependent on his fees. This is a state of things which seems to me most deplorable. Pathology is the foundation of modern scientific medical training. Whoever teaches this science should be required to devote his whole time to it, and he should be in a position to enter into personal communication with colleagues in various parts of the world, not merely by correspondence, but be able to go and see with his own eyes, from time to time, what work they are doing.

I cannot close this Report without calling attention to a remarkable success of Mr. Godfrey Charles, a student of this College, who has just come out First at the Examinations at Netley. His marks at Netley, when added to those he obtained in London, put him First on the list for India. He has also been awarded four prizes, a most unusual number. It is seldom that an educational establishment is able to record a greater distinction.

I have the honour to remain, with humble duty,

Your Majesty's most faithful servant,

ROWLAND BLENNERHASSETT (Bart.), *President.*

June 28, 1901.

APPENDIX.

A.—STATISTICAL TABLES.

I.—TABLE SHOWING THE NUMBER OF STUDENTS WHO ENTERED THE COLLEGE IN THE SESSION 1900-1, CLASSIFIED ACCORDING TO FACULTIES, AND DISTINGUISHING MATRICULATED FROM NON-MATRICULATED STUDENTS. *Appendix A. Statistical Tables.*

	Matriculated Students.	Non-Matriculated Students.	Total.
Faculty of Arts,	10	—	10
„ Law,	1	—	1
„ Medicine,	30	2	32
School of Engineering,	4	2	6
	—	—	—
Total,	45	4	49
Deduct entering in two Faculties,	3	—	3
	—	—	—
Net Total,	42	4	46

II.—TABLE SHOWING THE NUMBER OF MATRICULATED AND NON-MATRICULATED STUDENTS ON THE COLLEGE BOOKS FOR THE SESSION 1900-1, CLASSIFIED ACCORDING TO FACULTIES.

	Matriculated Students.	Non-Matriculated Students.	Total.
Faculty of Arts,	30	—	30
„ Law,	4	—	4
„ Medicine,	127	3	130
School of Engineering,	15	2	17
	—	—	—
Gross Total,	176	5	181
Deduct number of Students attending } Lectures in two Faculties, }	10	—	10
	—	—	—
True Total,	166	5	171

Appendix A. III.—TABLE SHOWING THE NUMBER OF MATRICULATED AND NON-MATRICULATED STUDENTS ON THE COLLEGE BOOKS FOR THE SESSION 1900-1, CLASSIFIED ACCORDING TO ACADEMIC STANDING.

	Number of Students of the	Matriculated Students.	Non-Matriculated Students.	Total.
First Year,	.	47	4	51
Second,,	.	50	1	51
Third,,	.	36	—	36
Fourth,,	.	36	—	36
Gross Total,	.	169	5	174
Deduct number of Students attending Lectures of different years,	}	3	—	3
True Total,	.	166	5	171

IV.—TABLE SHOWING THE ACADEMIC STANDING ACCORDING TO FACULTIES OF THE MATRICULATED STUDENTS ON THE COLLEGE BOOKS IN THE SESSION 1900-1.

	First Year.	Second Year.	Third Year.	Fourth Year.	Total.
Faculty of Arts,	7	10	8	5	30
„ Law,	3	1	—	—	4
„ Medicine,	35	34	27	31	127
School of Engineering,	3	7	5	—	15
Gross Total,	48	52	40	36	176
Deduct Number attending Lectures in two Faculties,	1	2	4	—	10
True Total,	47	50	36	36	169

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.

Session.	Per-centage of Students from		Per-centage of Munster Students from		Per-centage of all Students from the County and City of Cork
	Province of Munster.	Other Localities.	County and City of Cork.	Other Counties of Munster.	
1874-75,	93·8	6·2	76·5	23·5	71·7
1875-76,	85·8	4·2	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
1883-84,	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	81·5	19·5	72·2
1890-91,	90·6	9·4	83·8	16·2	75·9
1891-92,	91·0	9·0	86·6	13·4	78·0
1892-93,	92·2	7·8	83·5	16·5	77·0
1893-94,	94·4	5·6	87·0	13·0	82·1
1894-95,	93·3	6·7	88·0	12·0	82·1
1895-96,	93·9	6·1	89·4	10·6	83·9
1896-97,	94·7	5·3	88·7	11·3	84·0
1897-98,	94·6	5·4	91·5	8·5	86·6
1898-99,	95·7	4·3	88·3	11·7	84·6
1899-1900,	95·5	4·5	84·1	15·9	80·3
1900-1,	92·4	7·6	86·1	13·9	79·5

VI.—AGES OF THE STUDENTS WHO ENTERED IN THE SESSION OF *Appendix A.*
1900-1; AND OF ALL STUDENTS ON THE BOOKS OF THE *Statistical*
COLLEGE. *Tables.*

Ago.	Number of New Students.	Per-centage.	Number of Students on the College Books.	Per-centage.
Under 16,	—	0·0	—	0·0
16 to 17,	6	13·0	6	3·5
17 to 18,	6	13·0	8	4·7
18 to 19,	15	32·6	25	14·6
19 to 20,	5	10·9	29	16·9
20 to 21,	3	6·5	29	16·9
Over 21,	11	23·9	74	43·3
Total,	46		171	

VII.—TABLE SHOWING THE RELIGIOUS DENOMINATIONS OF THE
MATRICULATED AND NON-MATRICULATED STUDENTS WHO
ENTERED THE COLLEGE IN THE SESSION 1900-1.

Religious Denomination.	Number of Students.		
	Matriculated.	Non-Matriculated.	Total.
Roman Catholics,	24	1	25
Church of Ireland and England,	14	3	17
Presbyterians,	1	—	1
Wesleyans,	1	—	1
Other Denominations,	2	—	2
Total,	42	4	46

VIII.—TABLE SHOWING THE RELIGIOUS DENOMINATIONS OF ALL
THE STUDENTS ON THE COLLEGE BOOKS, CLASSIFIED ACCORDING
TO ACADEMIC STANDING.

Religious Denomination.	Academic Standing of Matriculated Students.				Non- Matriculated Students.	Gross Total.	Net Total.
	First Year.	Second Year.	Third Year.	Fourth Year.			
Roman Catholics,	24	28	24	20	2	98	98
Church of Ireland and of England,	19	17	11	11	3	61	59
Presbyterians,	1	2	—	—	—	3	2
Wesleyans,	1	1	1	5	—	8	8
Other Denominations,	2	2	—	—	—	4	4
Total,	47	50	36	36	5	174	171

Appendix A. IX.—TABLE SHOWING THE RELIGIOUS DENOMINATIONS OF ALL THE STUDENTS ON THE COLLEGE BOOKS, CLASSIFIED ACCORDING TO FACULTIES.

Faculty.	Roman Catholics.			Church of Ireland.			Presbyterians.			Wesleyans.			Others	Total.
	Matr.	Non-Matr.	Total.	Matr.	Non-Matr.	Total.	Matr.	Non-Matr.	Total.	Matr.	Non-Matr.	Total.	Total	
Arts,	9	—	9	11	—	11	2	—	2	5	—	5	3	30
Law,	3	—	3	1	—	1	—	—	—	—	—	—	—	4
Medicine,	79	2	81	44	1	45	1	—	1	3	—	3	—	130
School of Engineering, .	6	—	6	7	2	9	—	—	—	—	—	—	2	17
Gross Total,	—	—	99	—	—	66	—	—	3	—	—	8	5	181
Deduct No. attending Lectures in two Faculties,	—	—	1	—	—	7	—	—	1	—	—	—	1	10
True Total,	—	—	98	—	—	59	—	—	2	—	—	8	4	171

X.—TABLE SHOWING THE RELIGIOUS DENOMINATIONS OF THE SCHOLARS AND EXHIBITIONERS IN EACH FACULTY.

Faculty.	Catholics.		Church of Ireland.		Presbyterians.		Wesleyans.		Other Denominations.		Total.	
	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.
Arts,	8	—	9	—	2	—	4	1	3	—	27	1
Law,	2	—	—	—	—	—	—	—	—	—	2	—
Medicine,	5	5	4	4	—	—	1	—	—	—	10	9
School of Engineering, .	1	—	1	—	—	—	—	—	—	—	2	—
Gross Total,	16	5	14	4	2	—	5	1	3	—	40	10
Deduct of Exhibitioners held by a Scholar or Exhibitioner,	—	2	—	2	—	—	—	—	—	—	—	4
True Total,	16	3	14	2	2	—	5	1	3	—	40	6

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

Appendix A.
Statistical
Tables.

ACADEMIC SESSION.	Matri- culated Stu- dents.	Non- Matri- culated Stu- dents.	Total No. of Stu- dents.	Roman Catho- lics.	Estab- lished Church or Church of Ire- land.	Presby- terians.	Wes- leyans.	Other Deno- mina- tions.	Total No. of Stu- dents.
1849-50, . . .	70	45	115	62	43	2	7	1	115
1850-51, . . .	118	38	156	86	55	3	10	2	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
1857-58, . . .	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, . . .	241	19	260	121	106	12	12	9	260
1864-65, . . .	249	14	263	129	114	6	12	2	263
1865-66, . . .	223	12	235	108	107	4	9	7	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	244
1869-70, . . .	228	24	252	94	134	8	16		252
1870-71, . . .	225	25	250	86	142	12	10		250
1871-72, . . .	230	23	253	104	131	10	8		253
1872-73, . . .	232	20	252	107	130	8	7		252
1873-74, . . .	228	22	250	123	116	9	2		250
1874-75, . . .	227	23	250	129	96	8	17		250
1875-76, . . .	226	24	250	131	101	7	11		250
1876-77, . . .	208	24	232	113	100	6	12	1	232
1877-78, . . .	238	19	257	130	105	11	10	1	257
1878-79, . . .	254	26	280	146	102	18	11	3	280
1879-80, . . .	271	29	300	152	108	22	12	6	300
1880-81, . . .	308	19	327	179	114	15	12	7	327
1881-82, . . .	374	28	402	221	145	16	11	9	402
1882-83, . . .	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
1886-87, . . .	232	6	238	143	68	15	10	2	238
1887-88, . . .	234	13	247	146	71	16	9	5	247
1888-89, . . .	218	11	229	139	65	13	8	3	229
1889-90, . . .	228	10	238	155	57	16	7	3	238
1890-91, . . .	234	11	245	159	57	16	9	4	245
1891-92, . . .	251	4	255	159	61	19	9	7	255
1892-93, . . .	239	4	243	161	53	17	7	5	243
1893-94, . . .	240	12	252	158	63	11	11	9	252
1894-95, . . .	212	12	224	137	59	11	12	5	224
1895-96, . . .	206	6	212	126	59	12	13	2	212
1896-97, . . .	202	4	206	116	64	11	10	5	206
1897-98, . . .	180	7	187	102	57	8	13	7	187
1898-99, . . .	183	5	188	109	53	7	12	7	188
1899-1900, . . .	174	4	178	106	56	3	10	3	178
1900-1 . . .	166	5	171	98	59	2	8	4	171

Appendix A. XII.—TABLE SHOWING THE NUMBER OF SCHOLARSHIPS IN EACH FACULTY, THE NUMBER AWARDED, AND THE NUMBER OF EXHIBITIONS AWARDED.

Number of Scholarships in each Faculty, &c.	Faculty.	No. of Scholarships.	No. of Scholarships awarded.	No. of Exhibitions awarded.
Senior Scholarships,		7	5	1
Arts—				
Junior Scholarships open to Students at Entrance,		10	6	—
Junior Scholarships open to Students of One Year's standing,		10	8	—
Junior Scholarships open to Students of Two Years' standing,		10	7	—
Law—				
Junior Scholarships,		4	2	—
Medicine—				
Blayney Scholarship,		1	1	—
Senior Exhibitions,		—	—	6
Junior Scholarships,		8	9*	3
Engineering,		5	2	—
Total,		55	40	10

* One specially instituted.

Subjects lectured on.

No. XIII.—TABLE CONTAINING THE NAMES OF THE SEVERAL SUBJECTS LECTURED UPON DURING THE SESSION 1899-1900, THE NUMBER OF LECTURES GIVEN ON EACH SUBJECT, AND THE TOTAL NUMBER OF STUDENTS ATTENDING THE CLASSES IN EACH SUBJECT.

	No. of Lectures in each Subject.	Total No. of Students attending the Classes in each subject.
Greek,	231	5
Latin,	227	8
English Language and Literature and History,	167	12
French,	198	12
German,	108	4
Italian,	—	—
Celtic,	—	—
Logic,	39	6
Metaphysics,	—	—
Political Economy,	—	—
Mathematics,	245	21
Natural Philosophy,	237	59
Chemistry, Systematic,	69	41
* „ Practical,	71	46
„ (Special classes),	—	—
Geology and Mineralogy,	51	9
† Zoology and Botany,	112	71
English Law,	49	4
Jurisprudence and Civil Law,	48	4
Anatomy and Physiology,	108	40
„ Practical,	150	89
* Practical Physiology and Histology,	37	28
Medicine,	62	20
Surgery,	62	23
Operative Surgery,	32	14
Midwifery,	64	18
Materia Medica,	60	22
Medical Jurisprudence,	34	17
Engineering,	303	16
Pathology, Systematic,	32	6
„ Practical,	32	15
Practical Pharmacy,	24	18
Ophthalmology and Otolaryngology,	26	6
Hygiene,	30	18

* Each lecture lasted about two or more hours.

† There was a separate class in Practical Zoology and Botany.

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 LORD JUSTICE HOLMES.
THE MODERATOR OF THE GENERAL ASSEMBLY OF THE PRESBYTERIAN CHURCH IN IRELAND.
THE PRESIDENT OF THE ROYAL COLLEGE OF PHYSICIANS.
THE PRESIDENT OF THE ROYAL COLLEGE OF SURGEONS.

THE CORPORATE BODY.

President—SIR ROWLAND BLENNERHASSETT, Bart.

Corporate
Body,
College
Council,
&c.

Professors.

The Greek Language, CHARLES H. KEENE, M.A., F.R.U.I.
The Latin Language, BUNNELL LEWIS, M.A., F.S.A.
Mathematics, A. H. ANGLIN, M.A., LL.D., F.R.S.E.
Natural Philosophy, WILLIAM BERGIN, M.A.
History and English Literature, GEORGE F. SAVAGE-ARMSTRONG, M.A.,
D.LIT., F.R.U.I.
Mental and Social Science, GEORGE J. STOKES, M.A.
Chemistry, AUGUSTUS E. DIXON, M.D., F.C.S.
Natural History, MARCUS M. HARTOG, M.A., D.S.C.
Modern Languages, WILLIAM F. T. BUTLER, M.A., F.R.U.I.
English Law, RALPH BRERETON BARRY, B.A.
Anatomy and Physiology, J. J. CHARLES, M.A., D.S.C., M.D., M.CH.,
MED. F.R.U.I.
Medicine, WILLIAM E. ASHLEY CUMMINS, M.D.
Surgery, C. YELVERTON PEARSON, M.D., M.CH.,
F.R.C.S.
Materia Medica, JOHN DUNDON, M.B., B.CH., B.A.O.,
F.R.C.S.I.
Midwifery, HENRY CORBY, B.A., M.D.
Engineering, ALEXANDER JACK, M.A., D.S.C.

The College Council.

The PRESIDENT.

Professor STOKES.	Professor PEARSON.	Professor HARTOG.
„ DIXON.	„ CORBY.	„ JACK.

Officers.

Registrar, ALEXANDER JACK, M.A., D.S.C.
Bursar, Lt.-Col. WM. R. JENNEY (retired).
Librarian, Vacant.

Lecturers.

Medical Jurisprudence, C. YELVERTON PEARSON, M.D., M.CH.
Hygiene, DENIS D. DONOVAN, L.R.C.P. & S. (EDIN.).
Pathology, ARTHUR E. MOORE, M.B., B.CH., B.A.O.
Ophthalmology and Otology, ARTHUR W. SANDFORD, M.D., M.CH.
Architecture, ARTHUR HILL, M.R.I.B.A.
Celtic, O. J. BERGIN, B.A.
Demonstrator of Chemistry, ROBERT E. DORAN, F.C.S.
Curator of Medical Museums and Instruments, ARTHUR E. MOORE, M.B., B.CH., B.A.O.
Demonstrator of Anatomy, JOHN TORPRY, M.B.

Appendix B.

Names of
Scholars
and Exhi-
bitors.No. XV.—SCHOLARS AND EXHIBITIONERS FOR THE SESSION
1900-1.*Senior Scholars.*

LANGUAGES, LITERATURES AND HISTORIES OF ANCIENT GREECE AND ROME.	Hollins, Frederick M., B.A.
MODERN LANGUAGES, . . .	Musgrave, Caleb S., Assoc. Q.C.C.
MENTAL AND SOCIAL SCIENCE, . . .	Hurley, John P., Assoc. Q.C.C.
HISTORY, POLITICAL ECONOMY, AND GENERAL JURISPRUDENCE.	Lucey, Timothy, B.A.
EXHIBITIONER, . . .	Jack, Robert E., Assoc. Q.C.C.
NATURAL HISTORY, . . .	Harty, John P. I., B.A.

FACULTY OF ARTS.

*Junior Scholars.**Third Year.*

IN LITERATURE.

- (B.) Jack, Annie E.
(A.) Broderick, Daniel.
(A.) Murphy, Jerome B.
(B.) Horgan, Michael J.

IN SCIENCE.

- Robertson, Allan N. M.I.
Newton, Reginald B.
Flanagan, Hugh W.

Second Year.

IN LITERATURE.

- (B.) Ross, Helen.
(A.) Reid, Thomas.

IN SCIENCE.

- Sikes, Howard L.
Pearson, Charles B.
Harrison, Gertrude.
Ridge, Percy B.
Fox, Walter E.
Power, John L.

First Year.

IN LITERATURE.

- (A.) Hollins, Thomas J.
* (Addey, Ronald G. D.)
(B.) Bowles, Frances E.
(A.) Dillon, Thomas P.

IN SCIENCE.

- Addey, Ronald G. D.
Kennedy, Robert S.
Dobbin, Alithea P.

* Cannot hold this Scholarship, being appointed in the other division.

SCHOOL OF ENGINEERING.

Second Year.

Cox, Richard.

Third Year.

Roche, William.

FACULTY OF LAW.

First Year.

O'Leary, Daniel.

Second Year.

Hegarty, Gerald J.

Appendix B.

Names of
Scholars
and Exhi-
bitioners.

FACULTY OF MEDICINE.

Blaney Scholarship.

O'Leary, John.

Senior Exhibition.

Williams, John A.

Additional Senior Exhibition.

M'Kenna, Edmond J.

Fourth Year.

Tuckey, Edward T.

|

Shipsey, John.

Third Year.

Harvey, Norcott d'E.

|

Cagney, Michael.

Second Year.

Irwin, William.

|

Welpley, Louis.

Exhibitioners.

Sims, Herbert S.

|

Hart, John C.

First Year.

Given, David H. C.

|

Murphy, James W., } Eq.
Crawford, Gertrude S., }
(Specially instituted.)

Exhibitioner.

Kelleher, James.

Exhibitioners in Practical Medicine and Surgery.

PRACTICAL MEDICINE,	Williams, John A.
" " (Additional),	M'Kenna, Edmond J.
PRACTICAL SURGERY,	O'Leary, John.
" " (Additional),	Williams, John A.

No. XVI.—STUDENTS WHO WERE AWARDED PRIZES AND CERTIFICATES AT THE SESSIONAL EXAMINATIONS, 1901.

Appendix B.

Names of the Students awarded Prizes and Certificates at the Sessional Examinations, 1901.			FACULTY OF ARTS.	
				Prize.
	GREEK, 1st year,	.	1. Hollins, T. J.,	
			2. Dillon, T. P.,	
	" 2nd year,	.	1. Reid, T.,	
	" 3rd year,	.	1. ———	
	LATIN, 1st year,	.	2. Broderick, D.,	
		.	1. Dillon, T. P.,	
		.	2. Hollins, T. J.,	
		.	3. Addey, R. G. D.,	Certificate.
		.	1. Reid, T.,	Prize.
		.	2. Ross, Helen,	Certificate.
	" 2nd year,	.	1. ———	
	" 3rd year,	.	2. Broderick, D.,	Prize.
	ENGLISH, 1st year,	.	1. Dobbin, Alithea P.,	
		.	2. Dillon, T. P.,	
		.	3. Addey, R. G. D.	
		.	4. ———	
		.	5. Kennedy, R. S.,	
		.	1. Ross, Helen,	
	" 2nd year,	.	2. ———	
	" 3rd year,	.	3. Reid, T.,	
		.	4. Harrison, Gertrude,	
		.	1. Horan, M. J.,	
	FRENCH, 1st year,	.	2. Jack, Annie E.,	
		.	1. ———	
		.	2. Addey, R. G. D.,	
	" 2nd year,	.	1. Ross, Helen,	
	" 3rd year,	.	2. Reid, T.,	
		.	1. Horgan, M. J.,	
		.	2. Jack, Annie E.,	
	GERMAN, 3rd year,	.	1. Addey, R. G. D.,	
		.	2. Kennedy, R. S.,	
	MATHEMATICS, 1st year,	.	1. Sikes, H. L.,	
		.	2. ———	
	MATHEMATICAL PHYSICS, 2nd year,	.	1. { Newton, R. G., } Eq.,	
	" " 3rd year,	.	1. { Roche, W., } Eq.,	
	EXPERIMENTAL PHYSICS,	.	1. Kennedy, R. S.,	
		.	2. Addey, R. G. D.,	
	CHEMISTRY,	.	1. Fox, W. E.,	
	PRACTICAL CHEMISTRY, 2nd year,	.	1. Fox, W. E.,	
	" " 3rd year,	.	1. Robertson, A. N. M'L.,	
	GEOLOGY, 2nd year,	.	1. (See 3rd year.)	
		.	2. Sikes, H. L.,	
	" 3rd year,	.	1. Robertson, A. N. M'L.,	

SCHOOL OF ENGINEERING.

MATHEMATICS, 2nd year,	.	1. Sikes, H. L.,	Prize.
MATHEMATICAL PHYSICS,	.	1. (See Faculty of Arts.)	
		2. Punch, J. P.,	
PRACTICAL CHEMISTRY,	.	1. M'Carthy, P.,	
SURVEYING, &c.,	.	1. Sikes, H. L.,	
CIVIL ENGINEERING,	.	1. Roche, W.,	
		2. Newton, R. B.,	
OFFICE WORK, 2nd year,	.	1. Sikes, H. L.,	
		(Newton R. B., }	
" " 3rd year,	.	{ O'Connor, D. M., } Eq.	
		{ Roche, William, }	

FACULTY OF LAW.

ENGLISH LAW, 1st year,	.	1. O'Leary, Dl.,	Prize.
" " 2nd year,	.	1. Hegarty, G. J.,	
JURISPRUDENCE,	.	1. O'Leary, Dl.,	
CIVIL LAW,	.	1. Hegarty, G. J.,	

FACULTY OF MEDICINE.

			Prize.	Appendix B.
EXPERIMENTAL PHYSICS,	.	1. (See Faculty of Arts.)		Names of the Students awarded Prizes and Certificates at the Sessional Examinations, 1901.
		2. Murphy, J. W.,	"	
ZOOLOGY,	.	1. Cummins, A. G.,	"	
BOTANY,	.	1. Cummins, A. G.,	"	
		2. Kelleher, J.,	"	
CHEMISTRY,	.	1. Cummins, A. G.,	"	
		2. Given, D. H. C.,	"	
PRACTICAL CHEMISTRY,	.	1. Welply, L.,	"	
PRACTICAL ANATOMY, 1st year,		1. ———	"	
		2. Given, D. H. C.,	"	
"	"	Special Prize, Welply, L.,	"	
"	"	3rd year, 1. Harvey, N. d'E.,	"	
		2. Cagney, M.,	"	
ANATOMY AND PHYSIOLOGY—				
(Senior Division),		1. Cagney, M.,	"	
(Junior Division),		1. ———	"	
		2. Welply, L.,	"	
PRACTICAL PHYSIOLOGY AND				
HISTOLOGY,	.	1. Harvey, N. d'E.,	"	
MATERIA MEDICA,	.	1. Sims, H. S.,	"	
SURGERY,	.	1. Tuckey, E. T.,	"	
		2. Shipsey, J.,	"	
MIDWIFERY,	.	1. Shipsey, J.,	"	
		2. Foote, A. J.,	"	
		3. Tuckey, E. T.,	"	

The Prizes in the Classes held during the Summer Session have not been awarded yet.

PRIZE IN ANCIENT HISTORY,	.	Hollins, F. M.
NEW SHAKESPEARE SOCIETY'S PRIZE, 1900,	.	Horgan, M. J.

XVII.—STUDENTS WHO OBTAINED HONOURS AT THE EXAMINATIONS OF THE ROYAL UNIVERSITY OF IRELAND IN 1900.

FACULTY OF ARTS.

Degree of B.A.

EXHIBITION,	.	Harty, John P. J.,	Second Class Exhibition.
"	.	Hollins, Frederick M.,	"
BIOLOGY AND PHYSIOLOGY,	.	Harty, John P. J.,	Second Class Honours.
ANCIENT CLASSICS,	.	Hollins, Frederick M.,	"

First University Examination.

FRENCH,	.	Ross, Helen,	Second Class Honours.
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Appendix B.

Names of
the Stu-
dents who
obtained
Honours at
the Royal
University
of Ireland
in 1900.

SCHOOL OF ENGINEERING.

B.E. Degree Examination.

O'Connell, James C., . . . Second Class Exhibition.

FACULTY OF MEDICINE.

Medical Degrees Examination, M.B., B.Ch., B.A.O.—Spring.

Allen, Francis J., . . . First Class Exhibition.
Do., . . . do. Honours.
Cantillon, Edwin V., . . . Upper Pass.
M'Carthy, William, . . . Upper Pass.

Medical Degrees Examination, M.B., B.Ch., B.A.O.—Autumn.

Torpey, John, . . . Upper Pass.
Weply, Alfred, . . . Upper Pass.

Third Examination in Medicine.—Autumn.

Tuckey, Edward T., . . . Second Class Honours.

Second Examination in Medicine.—Spring.

Harvey, Norcott d'E., . . . Upper Pass.
Tivy, Cecil B. F., . . . Upper Pass.

Second Examination in Medicine.—Autumn.

Cagney, Michael, . . . Upper Pass.

First Examination in Medicine.—Autumn.

EXHIBITION,	.	Irwin, William,	Second Class Exhibition.
CHEMISTRY,	.	Do.,	do. Honours.
EXPERIMENTAL PHYSICS,	.	Do.,	do. do.

C.—RECEIPTS, EXPENDITURE, SALARIES, FEES.

Appendix C.

No. XVIII.—ABSTRACT OF THE RECEIPTS AND EXPENDITURE OF
QUEEN'S COLLEGE, CORK, FROM 1ST APRIL, 1900, TO 31ST
MARCH, 1901.

Abstract of
the Re-
ceipts and
Expendi-
ture.

DR.	RECEIPTS.	£ s. d.
To Balance on 1st April, 1900,	.	3,128 14 9
„ Grant from Consolidated Fund,	.	6,784 18 1
„ Grant in aid of maintenance,	.	1,600 0 0
„ College Fees and Fines,	.	88 16 6
„ Professors' Class Fees,	.	1,567 0 0
„ Miscellaneous Receipts,	.	54 3 5
„ Library Deposits,	.	32 0 0
Dividend on £1,348 17s. 3d., the Blayney Fund,	.	35 14 3
Total Receipts,	.	£13,291 7 0

CR.	EXPENDITURE.	£ s. d.
By Salaries of President, Professors, and Officers,	.	£4,661 3 2
„ Scholarships, Prizes, and Exhibitions,	.	1,158 3 11
„ Minor Officers, College Attendants, Gardeners, &c.,	.	573 15 0
„ Maintenance, out of Grant in aid, College Fees and Fines, and Miscellaneous Receipts (details given below),	.	1,640 4 2
„ Class Fees,	.	1,578 0 0
„ Library Deposits repaid to Students,	.	42 0 0
„ From lapsed Balances in aid of Scientific Apparatus, Library, Museums, &c.:—		
Anatomical Department,	{ £17 3 8 18 7 6	
Natural History,	40 10 2	
Pathological,	65 2 3	
Surgical,	54 1 2	
Library,	138 2	
Sanitary Science,	12 9 9	
Physics,	24 4 10	
		370 11 9
„ From Accumulated Fees and Fines for Legal Expenses,	.	67 13 8
„ Dividend of Blayney Fund Scholarships,	.	35 14 3
„ Miscellaneous,	.	54 2 7
Total Expenditure,	.	£10,181 8 6

	BALANCES.	£ s. d.
„ Consolidated Fund Grant,	.	£1,726 12 0
„ Special Fund,	.	1 10 10
„ Library Deposits,	.	48 0 0
„ Fees and Fines,	.	263 3 8
„ Class Fees,	.	7 3 4
„ Crawford Observatory Fund,	.	149 11 5
„ Sums Allotted by Authority from lapsed Balances,	.	913 17 3
		3,109 18 6
Total Balances and Expenditure,	.	£13,291 7 0

Appendix C.

Abstract of
the Re-
ceipts and
Expendi-
ture.ACCOUNT OF EXPENDITURE OF GRANT IN AID OF MAINTENANCE AND OF COLLEGE FEES
AND FINES AND MISCELLANEOUS RECEIPTS.

To Library,	£227 3 10
„ Laboratories—	
Chemical,	£80 4 1
Physical,	159 8 10
Medical,	78 10 0
Natural History,	16 14 0
Engineering,	52 15 0
	387 11 11
„ Museums—	
Natural History,	3 17 3
	3 17 3
„ Printing, Stationery, and Advertising,	208 6 8
„ Heating and Lighting,	421 14 0
„ Botanic Garden and Grounds,	233 18 0
„ Miscellaneous—	
Attendants' Clothing,	62 3 6
Water Supply,	12 12 0
Incidental Expenditure,	65 1 6
Postage,	8 19 10
Travelling,	1 4 0
Fees returned to Students	0 10 0
	150 10 10
Insurance,	7 1 8
Total,	£1,640 4 2

Queen's College, Cork,
31st March, 1901.

W. R. JENNEY, Lieut.-Col.,
Bursar.

Salaries and
Emolu-
ments of
Professor-
ships.No. XIX.—SALARIES AND EMOLUMENTS OF PROFESSORS AND
OFFICERS, for year 1900-01.

	Appointed.	Salary.	Class Fees.	Total.
		£	£ s.	£ s.
Greek Language,	1895	322	7 0	329 0
Latin „	1849	322	8 0	330 0 (a)
Mathematics,	1887	322	29 10	351 10
Natural Philosophy,	1895	322	113 10	435 10
History and English Literature,	1872	322	10 10	332 10
Mental and Social Science,	1883	322	12 0	334 0
Chemistry,	1891	292	194 10	486 10
Natural History,	1882	292	156 10	448 10
Modern Languages,	1895	212	21 0	233 0
Anatomy and Physiology,	1875	212	472 10	684 10 (b)
Medicine,	1897	130	37 0	167 0
Surgery,	1900	130	96 0	226 0 (c)
Materia Medica,	1900	130	97 0	227 0
Midwifery,	1884	130	32 0	162 0
Engineering,	1855	290	48 0	338 0 (d)
English Law,	1884	150	6 0	156 0
OFFICERS:—				
Registrar	1876	75	—	75 0
Bursar,	1886	75	—	75 0

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

(b.) The Professor of Anatomy has to provide the salary of his Demonstrator.

(c.) Includes Class Fees as Lecturer on Medical Jurisprudence.

(d.) The Professor of Engineering as Registrar receives £75 per annum.

Queen's College, Cork,
31st March, 1901.

W. R. JENNEY, Lieut.-Col.,
Bursar.

D.—DONATIONS TO LIBRARY AND MUSEUMS:

Appendix B.

No. XX.—DONATIONS TO LIBRARY.

Donations
to Library.

Accademia Dei Lincei, Rome:

Rendiconti. (Received regularly.)

By the Academy.

Adams, John C.: Scientific Papers of, Vol. II.

By the University of Cambridge.

American Mathematical Society:

Transactions. Vol. I. Nos. 2, 3, 4.

By the Society.

Bashforth, F. Experiments made with the Bashforth Chronograph.
(Pamphlet.)

By the Author.

Board of Education:

Report, 1899—1900. 3 Vols.

By the Board of Education.

British Association for the Advancement of Science.

Report, 1898. *Bristol.*

By Professor Dixon.

British Museum:

Catalogue of Drawings By British Artists (Binyon.) Vol. II.

Catalogue of Seals in the Department of Manuscripts. Vol.
VI.

Descriptive List of Syriac and Karshuni Manuscripts (Margo-
liouth.)

Catalogue of Cuneiform Tablets in the Kouyunjik Collection
(Bezold.) Vol. V.

Excavations in Cyprus, by A. S. Murray, A. H. Smith, and
H. B. Waters.

Catalogue of the Cretaceous Bryozoa (Gregory.) Vol. I.

Monograph of Christmas Island, Physical Features, &c.
(Andrews.)

Catalogue of the Lepidoptera Phalaenae. Vol. II.

By the Trustees.

Buenos Ayres, Monthly Municipal Statistics. (Received regularly.)

By the Director.

Appendix D. Bulletin Démographique Argentin. Nos. 3, 4, 5.

Donations
to Library.

By the Bureau Demographique.

Calendar of Letter-Books of the City of London:

Letter-Book 'C.'

By the Corporation of the City of London.

Cambridge Philosophical Society:

Proceedings. Vol. X. Parts 5, 6, 7.

Proceedings. Vol. XI. Parts 1, 2.

List of Fellows, 1901.

Transactions. Vol. XVIII.

By the Society.

Canada:

Geological Survey:

Report, (Preliminary) on the Klondike Gold Fields.

Descriptive Note on the Sydney Coal Field, Cape Breton,

Nova Scotia, with 3 Maps. Nos. 652, 653, 654.

By the Director.

Canadian Gazette. (Received regularly.)

By the Publisher.

Catalogue of Books in the John Ryland's Library, Manchester.
Part IV.

Presented by E. Gordon Duff.

Catalogue of the Physiological Series in the Museum of Comparative Anatomie of the Royal College of Surgeons, England.

By the Council of the Royal College of Surgeons.

China:

Customs Gazette. Nos. 124—128.

Returns of Trade, 1899. Parts I., II.

Medical Reports, 59th Issue, 1900.

List of Lighthouses, for 1901.

By the Inspector General of Customs.

Conférence De La Haye:

Actes De La Conférence, September, 1893.

Actes De La Deuzième Conférence, June—July, 1894.

Actes De La Troisième Conférence, May—June, 1900.

Documents Relatifs à La Troisième Conférence.

Conference Internationale De La Paix, May—July, 1899.

By the Dutch Government.

Department of Science and Art:

Directory, 1900—1901.

Annotated Catalogue of Drawings of Old London, by P. Norman.

Catalogue of Science Collections for Teaching and Research.

Part II. Physiography.

Prospectus of the Royal College of Science, Session 1900—1901.

National Competition, 1900.

Prospectus of the Royal College of Art, 1900.

Syllabus of the Qualifications Required for the Elementary Drawing Certificate, 1900.

Science Examination Papers, 1900.

Prospectus of Sir Joseph Whitworth's Scholarships. 35th Edition, 1901.

Catalogue of the Loan Exhibition of Modern Illustration.

List of Candidates Successful in Honours. Science Examination, April, May, June, 1900.

By the Department of Science and Art.

Dixon, Dr. A. E.: Interaction of Urethanes and Primary Benzenoid Amines. (Pamphlet.)

By the Author.

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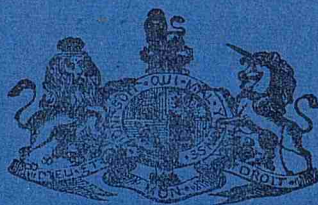
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