

THE REPORT  
OF THE  
PRESIDENT  
OF  
QUEEN'S COLLEGE, GALWAY,  
FOR  
THE SESSION 1901-1902.

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Presented to both Houses of Parliament by Command of His Majesty.

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# THE REPORT

OF THE

PRESIDENT OF QUEEN'S COLLEGE, GALWAY,

FOR

THE SESSION 1901-1902.

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TO THE KING'S MOST EXCELLENT MAJESTY.

MAY IT PLEASE YOUR MAJESTY,

In accordance with the provisions of the Act of Parliament founding the Queen's Colleges, I have the honour of submitting to Your Majesty the following Report of the proceedings and condition of Queen's College, Galway, for the Session ending 14th June, 1902.

Tables will be found in the Appendices giving the usual Statistics.

In the examinations of the Royal University of Ireland in 1901, the success of the College gives ample proof that it can maintain an effective rivalry with other more favourably circumstanced seats of learning in Ireland. Mr. Thomas Rea, M.A., won the Junior Fellowship in Modern Literature. Miss Agnes M. Perry gained a Scholarship in Mathematical Science, and Mr. Samuel Minnis a Scholarship in Modern Literature, both obtaining first place in their respective examinations. In addition to these distinctions the College gained three First Class and four Second Class Exhibitions, and eleven First Class and five Second Class Honours.

During the Session research, as usual, formed a prominent feature of the College work. The following are some of the papers published.—

(1.) By Professor T. J. I'a Bromwich :—

- (a.) "Note on the wave-surface of a Dynamical Medium, æolotropic in all respects." (*Proc. Lond. Math. Soc.*)
- (b.) "On the Parabolas (or Paraboloids) through the points common to two given conics (or Quadrics)." (*Bulletin American Math. Soc.*)
- (c.) "The Infinitesimal Generators of Parameter Groups." (*Bulletin American Math. Soc.*)
- (d.) "On a Definite Integral." (*Proc. Camb. Phil. Soc.*)
- (e.) "Note on a Condenser Problem." (*Mess. of Math.*)
- (f.) "Notes on Conics in Areal Co-ordinates." (*Math. Gazette.*)

## (2.) By Professor Senior:—

- (a.) (with W. Goodwin, *Assistant and Demonstrator in Chemistry, Queen's College, Galway.*

"The action of Methylene Diiodide on Aryl—and Naphthyl—amines." (*Jour. Chem. Soc.*)

- (b.) (with T. Walsh, B.A., *Robert Platt Research Scholar, Owens College, Manchester.*)

"The Polymerization of Cyanic acid, Cyanuric acid, and Cyamelide." (*Journ. Chem. Soc.*)

## (3.) By Professor R. J. Anderson:—

- a.) "Abnormal Dentition in a Dog." (*Irish Naturalist.*)

- (b.) "A Beaked Whale found near Oranmore." (*Irish Naturalist.*)

- (c.) "The Premaxilla in Bears." (*Brit. Assoc., Glasgow.*)

- (d.) "An arrangement for studying the flow of Fluids in Plant Stems." (*Brit. Assoc., Glasgow.*)

- (e.) "Rotation of Forearm (a neat method of studying)." (*Brit. Med. Assoc., Cheltenham, and Lancet, Nov., 1901.*)

- (f.) "The Condyles in certain Arctoids." (*Journ. Anat.*)

- (g.) "The Premaxilla in Bears." (*Monthly Journ. Anat.*)

- (h.) "The Premaxilla in certain Mammals." (*Transactions of Zoological Congress at Berlin.*)

It is highly satisfactory to be in a position to note that past Students of the College have been giving fresh evidence of the sound academical training received within these walls. J. A. Rentoul, LL.D., K.C., M.P., has been appointed to a judgeship in the City of London Court, having reached his judicial position in a shorter period of time than any present judge of any Court in England.

Robert W. Ievers, M.A., who, in 1872, obtained first place at the Civil Service Examination for Ceylon Writerships, was lately appointed Acting Colonial Secretary for Ceylon. Sir Raymond West, late Judge of the High Court of Bombay, who entered this College in October, 1852, and Graduated with First Class Honours in Ancient Classics, 1855, has received the degree of LL.D., *Honoris Causa*, from the University of Cambridge, where he holds the position of Reader in Indian Law.

Mr. William Burke, a former student of the College, has obtained the Joseph Hume Scholarship in Jurisprudence in University College, London. Rev. S. L. Wilson, M.A., D.D., who entered this College as Literary Scholar in October, 1872, and graduated with Honours in Philosophy, Literature, and History, has recently been elected Professor of Sacred Rhetoric and Catechetics in Assembly's College, Belfast. A. Jamieson Walker, B.A., PH.D., a former student of this College, now head of the Department of Chemistry in Derby Municipal College, is engaged

with Dr. Mott, Demonstrator of Chemistry in that Institution, in preparing an English edition of Dr. Holleman's work on Organic Chemistry, which is the standard book on this subject among students in Holland and Germany.

The Students' Literary and Debating Society has had a most successful year. Two public lectures were delivered, one by Professor Sandford on "Taking Stock," and the other by Professor Senier on "Bonn on the Rhine." The latter, subsequently published by E. Ponsonby, Dublin, under the title of "Bonn on the Rhine: Pages from its History, and Stray Thoughts on Education," contains many useful conclusions with regard to Technical Education, which a close study of German educational methods has enabled the author to draw. The President's Medal for English Composition and Oratory was awarded to Samuel Minnis, Scholar in Modern Literature of the Royal University.

At the opening of the Session Professor Dixon was appointed to the Chair of Mathematics in Queen's College, Belfast. He was succeeded by Mr. T. J. Panson Bromwich, M.A., Fellow of St. John's College, Cambridge, whose collegiate career was exceptionally distinguished.

I regret to say that, early in the Second Term, the College was deprived by death of one of its ablest Professors, Mr. D'Arcy Wentworth Thompson. He died in harness, having delivered his lectures in Greek on the day before his death. Many of the distinguished Students of this College trace their first literary inspiration to his refined scholarship and sympathetic teaching. Professor Thompson was author of "Day Dreams of a Schoolmaster," "Sales Attici," "Ancient Leaves," "Wayside Thoughts," and numerous Essays and Lectures. The Chair thus unhappily rendered vacant has been filled by the appointment of Mr. Robert Knox M'Elderry, M.A., Fellow of St. John's College, Cambridge. Mr. M'Elderry had a most distinguished career in the Royal University of Ireland and in Cambridge University, and I have no doubt that his extensive experience, both of Irish and English University life, will be of great value to him in the discharge of his duties in this College.

The Royal Commission on University Education in Ireland visited the College on 8th and 9th April, took evidence, and inspected the Laboratories and Museums. It is to be hoped that one result of the lengthened inquiry of the Commission will be to strengthen the position of this College, and to ensure the provision in the future of much needed funds for Laboratories and Assistants.

Since the opening of the College in October, 1849, Commissions have on four occasions inquired into its working, viz.: in 1858, 1876, 1885, and 1902. The Report of the Commission of 1858 contains the statement—"We are able to report with unqualified satisfaction of the educational progress of the Colleges." The Report of the 1876 Commission was not published, but Professor Brougham Leech, its Secretary, stated in the course of his examination before the Commission of 1885 that "having seen all the places (the Queen's

Colleges) I was greatly impressed by what happened, by the evidence that was given, and by the knowledge I acquired. I may add that this was frequently the topic of conversation amongst the Commissioners, who were greatly impressed with the result, and with the great value of the work that was being done." In the Report of the 1885 Commission the following passages occur:—"There is, in our opinion, evidence that the general standard of education maintained in the Queen's Colleges, and in all of them, is, in the main, satisfactory," and "We regard the lists of distinctions presented by Belfast, Cork, and Galway, as eminently creditable, and as records to which any College would be entitled to point with legitimate gratification."

Though the Reports have been, so far, favourable to the College, repeated enquiries of this kind must necessarily have an injurious effect on its growth and development. The words of one of my predecessors are as appropriate to-day as when they were penned twenty-eight years ago:—"What we, who have been entrusted by Your Majesty with the administration of this College, have from the time of its foundation down to the present longed for has been REST; the opportunity of patiently and silently endeavouring to develop the institution, and attract around it the sympathies of a people whose history and traditions prove them to have been ever devoted to the attainment of learning."

Testified by Your Majesty's most humble and dutiful servant,

ALEX. ANDERSON, *President*.

*June 18th, 1902*



## APPENDICES.

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### APPENDIX A.

#### REPORTS of DEANS of RESIDENCES for the Session 1901-1902.

"The Rectory, Galway,

"11th June, 1902.

"DEAR MR. PRESIDENT,—During the past Session I have found the students belonging to the Church of Ireland very well conducted. I have heard of no complaints, and there appeared to be a good tone amongst them.

"Yours very truly,

"J. FLEETWOOD BERRY."

"Spires House,

"Galway,

"12th June, 1902.

"DEAR MR. PRESIDENT,—I am able to report in very favourable terms of the conduct of the students under my care during the Session now closed.

"My Bible-class was well attended, the 'Students' Christian Union' was in vigorous operation, and a considerable number of the students gave valued help in the work of the congregation.

"I am,

"Yours very sincerely,

"J. COURTENAY CLARKE."

"Methodist Manse, Galway,

"10th June, 1902.

"DEAR MR. PRESIDENT,—It affords me sincere pleasure to report that the character and conduct of the students of Queen's College, Galway, under my care during the Session now closing, has been every way excellent.

"Very truly, yours,

"HUGH M'GAHIE."

## APPENDIX B.

## I.—RETURN showing the NUMBER of STUDENTS who entered QUEEN'S COLLEGE, GALWAY, in the SESSION 1901–1902.

	Matriculated.	Non-Matriculated.	Total.
Church of Ireland, . . . . .	5	1	6
Roman Catholics, . . . . .	9	1	10
Presbyterians, . . . . .	10	—	10
Wesleyan Methodists, . . . . .	1	—	1
Various, . . . . .	—	—	—
Total, . . . . .	25	2	27

With regard to religious denominations, the Students are classified as they designate themselves in the forms filled up at entrance.

## II.—RETURN showing the TOTAL NUMBER of STUDENTS attending in the SESSION 1901–1902, their RELIGIOUS PERSUASIONS, and their Distribution among the FACULTIES.

FACULTIES.	Church of Ireland.	Roman Catholics.	Presbyterians.	Wesleyan Methodists.	Various.	Total.
Arts, . . . . .	7	14	20	3	—	44
Law, . . . . .	1	2	—	—	—	3
Medicine, . . . . .	3	14	14	1	—	32
Engineering, . . . . .	3	8	8	—	—	19
Music, . . . . .	1	1	—	1	—	3
	15	39	42	5	—	101
Deduct— Attending in two Faculties, . . . . .	1	4	2	1	—	8
Total separate Individuals, . . . . .	14	35	40	4	—	93

### III.—NUMBER and RELIGIOUS PERSUASIONS of STUDENTS who have entered the Queen's College, Galway, in each year from its opening.

Session.	Matri- culated Stu- dents.	Non- Matri- culated Stu- dents.	Total.	Mem- bers of Church of Ireland.	Roman Catho- lics.	Presby- terians.	Wes- leyan Metho- dists.	Inde- pend- ents.	Va- rious.	Total.
1849-50.	64	4	68	24	38	6	-	-	-	68
1850-51.	23	3	26	10	9	7	-	-	-	26
1851-52.	31	5	36	13	21	2	-	-	-	36
1852-53.	21	2	23	8	12	3	-	-	-	23
1853-54.	25	5	30	12	15	3	-	-	-	30
1854-55.	26	15	41	18	18	3	2	-	-	41
1855-56.	32	7	39	14	15	8	1	1	-	39
1856-57.	35	8	43	15	22	3	1	1	1	43
1857-58.	36	7	43	16	17	9	-	1	-	43
1858-59.	44	4	48	20	19	7	2	-	-	48
1859-60.	35	5	40	12	25	1	-	1	1	40
1860-61.	*59	1	60	13	33	12	2	-	-	60
1861-62.	†59	3	62	21	35	6	-	-	-	62
1862-63.	60	4	64	18	27	16	1	-	2	64
1863-64.	54	5	59	20	21	11	2	4	1	59
1864-65.	58	12	70	26	28	13	-	2	1	70
1865-66.	46	3	49	16	19	10	3	-	1	49
1866-67.	42	2	44	14	18	7	3	2	-	44
1867-68.	†44	3	47	14	20	11	2	-	-	47
1868-69.	†56	4	60	20	24	15	1	-	-	60
1869-70.	49	5	54	20	25	6	2	-	1	54
1870-71.	52	6	58	22	23	12	-	1	-	58
1871-72.	†64	1	65	19	31	11	3	1	-	65
1872-73.	55	4	59	17	24	14	1	2	1	59
1873-74.	†80	3	83	27	31	21	3	1	-	83
1874-75.	67	7	74	24	35	14	1	-	-	74
1875-76.	†81	10	91	21	35	31	3	1	-	91
1876-77.	†81	4	85	26	34	21	3	-	1	85
1877-78.	67	6	73	18	23	29	3	-	-	73
1878-79.	†84	4	88	24	35	24	2	3	-	88
1879-80.	96	3	99	27	39	22	9	1	1	99
1880-81.	†96	9	105	24	41	39	1	-	-	105
1881-82.	†73	8	81	16	36	24	4	-	1	81
1882-83.	31	3	34	7	15	11	-	-	1	34
1883-84.	28	4	32	3	13	14	1	-	1	32
1884-85.	34	8	42	14	10	17	1	-	-	42
1885-86.	23	8	31	5	14	11	1	-	-	31
1886-87.	†40	3	43	8	20	15	-	-	-	43
1887-88.	29	4	33	7	13	11	2	-	-	33
1888-89.	40	2	42	11	11	19	1	-	-	42
1889-90.	40	4	44	10	20	14	-	-	-	44
1890-91.	38	5	43	11	12	17	3	-	-	43
1891-92.	37	2	39	6	12	18	3	-	-	39
1892-93.	32	2	34	4	17	13	-	-	-	34
1893-94.	38	2	40	10	9	19	2	-	-	40
1894-95.	32	1	33	4	18	10	1	-	-	33
1895-96.	34	1	35	4	21	9	1	-	-	35
1896-97.	25	6	31	2	12	12	3	-	2	31
1897-98.	26	-	26	3	13	9	-	-	1	26
1898-99.	23	3	26	3	10	10	3	-	-	26
1899-1900.	37	10	47	8	21	17	1	-	-	47
1900-1901.	28	7	35	7	12	13	3	-	-	35
1901-1902.	25	2	27	6	10	10	1	-	-	27
Total.	2,403	247	2,650	738	1,114	677	82	22	17	2,650

\* Including three who had previously been in attendance as non-matriculated students.

† Including two who had previously been in attendance as non-matriculated students.

‡ Including one who had previously been in attendance as a non-matriculated student.

IV.—NUMBERS and RELIGIOUS PERSUASIONS of STUDENTS attending Lectures in the Queen's College, Galway, in each Session from its opening.

Session.	Matri- culated Stu- dents.	Non- Matri- culated Stu- dents.	Total.	Mem- bers of Church of Ireland.	Roman Catho- lics.	Presby- terians.	Wes- leyan Metho- dists.	Inde- pend- ents.	Va- rious.	Total.
1849-50, . . .	64	4	68	24	33	6	-	-	-	63
1850-51, . . .	60	3	63	22	28	13	-	-	-	63
1851-52, . . .	68	5	73	25	41	7	-	-	-	73
1852-53, . . .	73	2	75	26	40	9	-	-	-	75
1853-54, . . .	76	5	81	30	42	9	-	-	-	81
1854-55, . . .	69	16	85	32	46	5	2	-	-	85
1855-56, . . .	78	9	87	26	42	14	3	2	-	87
1856-57, . . .	88	8	96	30	49	10	3	3	1	96
1857-58, . . .	92	8	100	31	47	16	3	2	1	100
1858-59, . . .	113	9	122	37	64	15	4	1	1	122
1859-60, . . .	111	7	118	31	69	11	2	2	3	118
1860-61, . . .	141	3	144	33	85	19	3	2	2	144
1861-62, . . .	148	5	153	39	91	19	3	1	-	153
1862-63, . . .	161	4	165	33	95	32	2	-	3	165
1863-64, . . .	160	5	165	41	91	25	3	4	1	165
1864-65, . . .	157	12	169	50	78	31	2	6	2	169
1865-66, . . .	139	5	144	33	71	29	4	4	3	144
1866-67, . . .	133	2	135	36	62	27	4	5	1	135
1867-68, . . .	124	3	127	34	54	32	3	4	-	127
1868-69, . . .	146	4	150	47	63	34	2	4	-	150
1869-70, . . .	130	8	138	42	66	24	2	3	1	138
1870-71, . . .	115	8	123	37	62	20	-	4	-	123
1871-72, . . .	139	2	141	31	79	25	4	2	-	141
1872-73, . . .	135	3	138	28	68	35	3	3	1	138
1873-74, . . .	152	4	156	35	77	38	5	1	-	156
1874-75, . . .	149	6	155	37	71	40	4	3	-	155
1875-76, . . .	156	11	167	28	82	50	3	4	-	167
1876-77, . . .	165	9	174	26	89	53	4	2	-	174
1877-78, . . .	166	9	175	36	73	61	5	-	-	175
1878-79, . . .	162	5	167	29	68	64	3	3	-	167
1879-80, . . .	176	4	180	29	72	63	2	1	-	180
1880-81, . . .	201	7	208	34	87	78	9	-	-	208
1881-82, . . .	192	9	201	41	85	65	10	-	-	201
1882-83, . . .	141	3	144	28	67	44	4	-	1	144
1883-84, . . .	99	4	103	15	45	40	2	1	-	103
1884-85, . . .	95	5	100	21	27	48	2	1	1	100
1885-86, . . .	85	9	94	19	29	42	3	-	1	94
1886-87, . . .	99	4	103	18	38	45	2	-	-	103
1887-88, . . .	95	5	100	17	36	43	3	1	-	107
1888-89, . . .	105	2	107	17	36	50	3	1	-	100
1889-90, . . .	118	4	122	18	51	51	1	1	-	122
1890-91, . . .	105	6	111	18	42	47	4	-	-	111
1891-92, . . .	108	2	110	23	37	44	6	-	-	110
1892-93, . . .	104	4	108	13	46	45	4	-	-	108
1893-94, . . .	118	2	120	20	51	44	5	-	-	120
1894-95, . . .	113	1	114	19	47	45	3	-	-	114
1895-96, . . .	104	1	105	17	48	38	2	-	-	105
1896-97, . . .	101	4	105	14	46	38	5	-	2	105
1897-98, . . .	91	-	91	15	36	34	2	-	4	91
1898-99, . . .	79	4	83	11	28	34	6	-	4	83
1899-1900, . . .	99	11	110	15	48	41	4	-	2	110
1900-1901, . . .	84	13	97	14	38	38	7	-	-	97
1901-1902, . . .	85	8	93	14	35	40	4	-	-	93

V.—RETURN showing the LOCALITY of STUDENTS present during the Session 1901–1902, according to Provinces, and from elsewhere than Ireland.

	Students.
Province of Connaught, . . . . .	45
„ Munster, . . . . .	5
„ Ulster, . . . . .	37
„ Leinster, . . . . .	4
England, . . . . .	2
Total, . . . . .	93

VI.—RETURN showing the AVERAGE AGE of the STUDENTS present during the Session 1901–1902.

Age.	Students.	Age.	Students.
Under 17 years, . . . . .	2	20 and under 21, . . . . .	17
17 and under 18, . . . . .	8	Above 21 years, . . . . .	39
18 „ 19, . . . . .	9		
19 „ 20, . . . . .	18	Total, . . . . .	93

VII.—TABLE containing a LIST of the several SUBJECTS Lectured upon during the Session 1901–1902, the NUMBER of LECTURES given on each Subject, and the NUMBER of STUDENTS attending the Classes in each Subject.

	No. of Lectures on each Subject.	No. of Students attending the Classes in each Subject.
Greek, . . . . .	287	11
Latin, . . . . .	305	23
Mathematics, . . . . .	302	40
Natural Philosophy, . . . . .	347	49
Practical Physics, . . . . .	85	20
English Language, . . . . .		
„ Literature and History, } . . . . .	326	28
Metaphysics, . . . . .		
Logic, . . . . .	45	4
Chemistry—Theoretical, . . . . .	123	32
„ Practical, . . . . .	119*	18
Botany, . . . . .	61	12
Zoology, . . . . .	48	12
Practical Biology, . . . . .	42	11
Mineralogy and Geology, . . . . .	69	5
Modern Languages, . . . . .	384	29
Political Economy, . . . . .	24	1
Jurisprudence and Civil Law, . . . . .	58	4
English Law, . . . . .	44	3
Physiology, Senior and Junior Classes, . . . . .	106	15
Practical Physiology, . . . . .	31	4
Practical Histology, . . . . .	31	6
Anatomy, . . . . .	89	31
Medicine, . . . . .	54	7
Surgery, . . . . .	53	9
Materia Medica, . . . . .	44	11
Practical Pharmacy, . . . . .	22	11
Midwifery, . . . . .	56	4
Medical Jurisprudence, . . . . .	28	3
Engineering and Drawing, . . . . .	274	19
Music, . . . . .	21	3

\* In addition to these Practical Classes a Research Class worked throughout the Session.

VIII.—TABLE showing the NUMBER of SCHOLARSHIPS in each FACULTY, the NUMBER AWARDED, and the NUMBER of EXHIBITIONS and PRIZES AWARDED :—

	Total No. of Scholarships.	No. of Scholarships Awarded.	No. of Exhibitions Awarded.
<b>Arts—</b>			
Junior Scholarships, First Year, .	10	7	-
Junior Scholarships, Second Year, .	10	6	1
Junior Scholarships, Third Year, .	10	9	-
Senior Scholarships, .	7	5	1
	30		
<b>Law—</b>			
Junior Scholarships, First Year, .	1	1	1
Junior Scholarships, Second Year, .	1	1	-
	2		
<b>Medicine—</b>			
Junior Scholarships, First Year, .	2	2	3
Junior Scholarships, Second Year, .	2	2	3
Junior Scholarships, Third Year, .	2	2	2
Junior Scholarships, Fourth Year, .	2	1	-
Senior Scholarships, .	1	-	-
	8		
<b>Engineering—</b>			
Junior Scholarships, First Year, .	2	2	-
Junior Scholarships, Second Year, .	2	2	-
Junior Scholarships, Third Year, .	1	1	-
Senior Scholarships, .	1	1	-
	5		
Totals, .	54	42	11

IX.—LIST of SCHOLARSHIPS, EXHIBITIONS, and PRIZES Awarded at Scholarship Examinations in the Session 1901-1902.

FACULTY OF ARTS.

SENIOR SCHOLARSHIPS.

*Modern Languages.*

Joseph J. O'Neill, B.A.

*Mathematics.*

James A. Cole, B.A.

*Natural Philosophy.*

James Warnock, B.A.

*Natural History.*

James Byrne,

*Chemistry.*

Joseph M'Causland.

SENIOR EXHIBITION.

*Modern Languages.*

Patrick J. Lydon.

# JUNIOR SCHOLARSHIPS AND EXHIBITIONS.

## Scholarships.

### THIRD YEAR.

#### Literary Division.

Samuel Angus.	James A. Lyons.
Cécile L. M. Steinberger.	Patrick J. Kenny.
Margaret Perry.	

#### Science Division.

Peter Walsh.	George Maxwell.
Robert Brash.	Gilmore Bell.

## Scholarships.

### SECOND YEAR.

#### Literary Division.

Samuel Minnis.	Frances L. Thompson.
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#### Exhibition.

Robert A. M. L. M'Crea.

#### Science Division.

Agnes M. Perry.	Arthur J. W. Compton.
Rosalind Clarke.	Robert M. Duncan.

## Scholarships.

### FIRST YEAR.

#### Literary Division.

Thomas May.	Janet W. Brash.
Louis T. L. M'Clean.	Katie Moon.

#### Science Division.

*John E. A. Lynham.	John Forsyth.
Samuel J. M. Compton.	

\* Mr. Lynham also obtained Fourth place at the Examination for Scholarships in the Literary Division.

## FACULTY OF LAW.

*Scholarships.*

## SECOND YEAR.

Alexander K. Turner.

## FIRST YEAR.

Patrick J. Cusack.

*Exhibition.*

Henry G. Connolly.

## FACULTY OF MEDICINE.

*Scholarships.*

## FOURTH YEAR.

William A. Simpson.

*Scholarships.*

## THIRD YEAR.

Samuel Porterfield.

James Flack.

*Exhibitions.*

John G. Shanklin.

Frederick J. Cairns

*Scholarships.*

## SECOND YEAR.

John Dowling.

Isaac Flack.

*Exhibitions.*

Patrick Reid.

Paul J. O'Flynn

Patrick J. Grogan.

*Scholarships.*

## FIRST YEAR.

*Literary Division.*

John L. Dunlop.

*Exhibitions.*

James J. A. Gannon.

*Science Division.*

William F. A. Carson.

*Exhibitions.*

Richard G. C. M. Kinkad. |

William F. Henderson.



# ENGINEERING DEPARTMENT.

## Senior Scholarship.

William C. Mairs.

## Scholarship.

### THIRD YEAR.

John S. M'Lachlan.

## Scholarships.

### SECOND YEAR.

Edwin Watson.

|

Robert B. M'Lachlan.

## Scholarships.

### FIRST YEAR.

Cuthbert F. Montagu.

|

Henry W. S. Smith.

## The "Dr. and Mrs. W. A. Browne" Scholarship.

Cécile L. M. Steinberger.

## "Blayney Bequest" Exhibition.

Agnes M. Perry.

# X.—LIST of PRIZES AWARDED at the SESSIONAL EXAMINATIONS in the SESSION 1901-1902.

## FACULTY OF ARTS.

### FIRST YEAR.

Latin—1st Rank,	Thomas May.
" —1st "	Louis T. L. M'Clean.
" —2nd "	Janet W. Brash.
" —2nd "	John E. A. Lynham.
Greek—1st "	Louis T. L. M'Clean.
" —2nd "	John Forsythe.
French—1st "	Janet W. Brash.
" —2nd "	John E. A. Lynham.
German—1st Rank,	Janet W. Brash.
English—1st "	John E. A. Lynham.
" —1st "	Thomas May.
" —2nd "	Louis T. L. M'Clean.
Mathematics—1st Rank,	John E. A. Lynham.
" "	Samuel J. M. Compton.
Experimental Physics—1st Rank,	Thomas May.
" —2nd "	Samuel J. M. Compton.

B

## SECOND YEAR.

Latin—1st Rank,	Samuel Minnis.
„ —1st „	Frances L. Thompson.
Greek—1st „	Frances L. Thompson.
French—1st „	Samuel Minnis.
„ —2nd „	Agnes M. Perry.
„ —2nd „	Rosalind Clarke.
German—1st Rank,	Samuel Minnis.
English—1st „	Samuel Minnis.
„ —1st „	Frances L. Thompson.
Mathematics—1st Rank,	Agnes M. Perry.
„ —2nd „	Rosalind Clarke.
Experimental Physics—1st Rank,	Arthur J. W. Compton
„ —2nd „	Agnes M. Perry.
„ —2nd „	Rosalind Clarke.
Logic—1st Rank,	Samuel Minnis.
„ 2nd „	James Z. Sloan.
Practical Physics—1st Rank,	Agnes M. Perry.
„ —2nd „	Arthur J. W. Compton.
Chemistry—1st Rank,	Rosalind Clarke.
„ —1st „	Robert A. M. L. M'Crea.
„ —1st „	Robert M. Duncan.
Chemistry—Laboratory Class—1st Rank,	Rosalind Clarke.
„ —2nd „	Agnes M. Perry.
Mathematical Physics—1st Rank,	Agnes M. Perry.

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## THIRD YEAR.

Latin—1st Rank,	Samuel Angus.
Greek—1st „	Samuel Angus.
French—1st „	Margaret Perry.
German—1st Rank,	Margaret Perry.
English—2nd Rank,	Margaret Perry.
Mathematics—2nd Rank,	Robert Brash.
„ —2nd „	Peter Walsh.
Experimental Physics—2nd Rank,	Robert Brash.
Physiology—2nd Rank,	Peter Walsh.
Natural History—1st Rank,	Peter Walsh.
Practical Biology—2nd „	Peter Walsh.

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## POST GRADUATE STUDENTS.

French—1st Rank,	Edward H. M'Grath.
„ —1st „	Joseph J. O'Neill.
German—1st „	Edward H. M'Grath.
English—1st Rank,	Joseph J. O'Neill.
„ —2nd „	Edward H. M'Grath.
Mathematical Physics—1st Rank,	James A. Cole.

## FACULTY OF LAW.

### FIRST YEAR.

English Law—2nd Rank, Henry G. Connolly.

### SECOND YEAR.

English Law—1st Rank, Alex. K. Turner.

Civil Law—2nd „ Alex. K. Turner.

## FACULTY OF MEDICINE.

### FIRST YEAR.

Chemistry—1st Rank, James J. A. Gannon.

„ —1st „ William F. A. Carson.

„ —2nd „ Joseph M. A. Costello.

„ —2nd „ William T. Henderson.

Anatomy—1st „ John L. Dunlop.

„ —2nd „ William F. A. Carson.

Natural Philosophy—2nd Rank, James J. A. Gannon.

Practical Biology—1st „ Joseph M. A. Costello

„ —2nd „ John L. Dunlop.

Zoology—2nd Rank, James J. A. Gannon.

„ —2nd „ John L. Dunlop.

French—1st „ Richard G. C. M. Kinkead.

„ —2nd „ William F. A. Carson.

### SECOND YEAR.

Chemistry—1st Rank, Patrick Reid.

„ —1st „ James Warnock.

„ —2nd „ John Dowling.

Materia Medica—2nd Rank, Paul J. O'Flynn.

Anatomy—1st Rank, Patrick Reid.

„ —1st „ Paul J. O'Flynn.

Physiology—1st Rank, James Warnock.

„ —2nd „ John Dowling.

### THIRD YEAR.

Medicine—1st Rank, Samuel Porterfield.

„ —2nd „ James Flack.

„ —2nd „ John G. Shanklin.

Surgery—2nd „ James Byrne.

„ —2nd „ Samuel Porterfield.

Anatomy—2nd „ John G. Shanklin.

Physiology—2nd „ Samuel Porterfield.

Medical Jurisprudence—1st Rank, Frederick J. Cairns.

## FOURTH YEAR.

Midwifery—1st Rank, William A. Simpson.

Medical Jurisprudence—1st Rank, William A. Simpson.

## ENGINEERING DEPARTMENT.

## FIRST YEAR.

Engineering—1st Rank, Henry W. S. Smith.  
 " —1st " Cuthbert F. Montagu.  
 " —1st " Robert C. Dick.  
 " —1st " Robert M. Duncan.  
 Drawing—1st " Cuthbert F. Montagu.  
 " —2nd " Robert M. Duncan.  
 " —2nd " Robert C. Dick.  
 Chemistry—1st " Cuthbert F. Montague.  
 " —1st " Robert C. Dick.  
 " —2nd " Henry W. S. Smith.  
 Mathematics—1st " Cuthbert F. Montagu.  
 Practical Physics—1st Rank, Robert M. Duncan.  
 " —2nd " Henry W. S. Smith.  
 Experimental Physics—1st Rank, Henry W. S. Smith.  
 " —2nd " Robert C. Dick.

## SECOND YEAR.

Engineering—1st Rank, Robert B. M'Lachlan.  
 " —1st " Edwin Watson.  
 Drawing—1st " Robert B. M'Lachlan.  
 " —1st " Edwin Watson.  
 Chemistry—1st " Robert B. M'Lachlan.  
 " —1st " Edwin Watson.  
 Mathematics—1st " Edwin Watson.  
 " —2nd " Robert B. M'Lachlan.  
 Mathematical Physics—2nd Rank, Edwin Watson.  
 " —2nd " Robert B. M'Lachlan.

## THIRD YEAR.

Engineering—2nd Rank, William C. Mairs.  
 Drawing—1st Rank, William C. Mairs.  
 " —1st " John S. M'Lachlan.  
 Mineralogy and Geology—1st Rank, William C. Mairs.

**XI.—DEGREES, DIPLOMAS, HONOURS, &c., obtained by STUDENTS of the COLLEGE at the EXAMINATIONS of the ROYAL UNIVERSITY of IRELAND and other EXAMINATIONS in 1901.**

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FACULTY OF ARTS.

*Junior Fellowship in Modern Literature.*

Rea, Thomas, M.A.

*Scholarship in Mathematical Science.*

FIRST CLASS.

Perry, Agnes M. (First Place).

*Scholarship in Modern Literature.*

FIRST CLASS.

Minnis, Samuel (First Place).

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*B.A. Degree Examination.*

SUMMER.

Pass.

M'Causland, Joseph.

Mairs, William C.

AUTUMN.

EXHIBITIONS.

Warnock, James, First  
Class (£42).

Cummins, Robert J., B.E.,  
Second Class (£21).

O'Neill, Joseph J., Second  
Class (£21).

*Honours in Modern Literature.*

O'Neill, Joseph J., First Class (First Place).

*Honours in Mathematical Science.*

Cole, James A., Second Class.

*Honours in Mathematical Physics, and Experimental Physics.*

Warnock, James, First  
Class (First Place).

Cummins, Robert J., B.E.,  
Second Class.

Pass.

M'Grath, Edward H.

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*Second University Examination.*

SUMMER.

EXHIBITIONS.

Steinberger, Cécile L. M. (Sch.), Second Class (£18).

*Honours in French.*

Steinberger, Cécile L. M. (Sch.), First Class (First Place).

*Honours in German.*

Steinberger, Cécile L. M. (Sch.), First Class (First Place).

*Honours in Geology.*

Brash, Robert, Second Class.

*Pass.*

Angus, Samuel.  
Bell, Gilmore.  
Byrne, James.  
Dee, James.  
Kenny, Patrick.

Maxwell, George.  
Perry, Margaret.  
Rutherford, Robert G.  
Williams, William J.

*First University Examination*

## SUMMER.

## EXHIBITIONS.

Perry, Agnes M., First  
Class (£30) First Place.  
Minnis, Samuel, First  
Class (£30).

Clarke, Rosalind, Second  
Class (£15).

*Honours in Latin.*

Minnis, Samuel, First Class.

Perry, Agnes M., Second Class.

*Honours in English.*

Minnis, Samuel, First Class.  
Perry, Agnes M., First Class.

Clarke, Rosalind, Second Class.

*Honours in French.*

Perry, Agnes M., First Class.

Clarke, Rosalind, First Class.

*Honours in German.*

Minnis, Samuel, First Class (First Place).

*Honours in Mathematics.*

Perry, Agnes M., First Class.

Qualified to compete for Honours, but did not present herself for the Oral  
Examination:—

Thompson, Frances L.

*Pass.*

Acheson, William J.  
Compton, Arthur J. W.  
Dick, Robert C.  
Duncan, Robert M.

Forde, Thomas.  
Grogan, Patrick J.  
McCrea, Robert A. M. L.  
Sloan, James Z.

## FACULTY OF MEDICINE.

*M.B., B.Ch., B.A.O. Degrees Examination.*

## SPRING.

*Upper Pass.*

Anderson, Joseph J.

*Pass.*

Scott, Ernest F.

## AUTUMN.

*Pass.*

Richards, Henry E. S.

Sandys, William A

*Third Examination in Medicine.*

## SPRING.

O'Flynn, Michael J.

AUTUMN.

Pass.

Forde, Dudley.  
Simpson, William A.

Walsh, Thomas, B.A.

*The Second Examination in Medicine.*

SPRING.

Upper Pass.

Forde, Dudley.

Pass.

Byrne, James.  
Porterfield, Samuel.

Shanklin, John G.

*The First Examination in Medicine.*

SUMMER.

Pass.

Flack, Isaac.  
Flack, James.

Warnock, James.

AUTUMN.

Pass.

M'Cutcheon, William T.  
Reid, Patrick.

Walsh, Peter.

SCHOOL OF ENGINEERING.

*The Second Professional Examination.*

SUMMER.

Pass.

Mairs, William C.

*The First Professional Examination.*

Pass.

Brash, Robert.  
M'Lachlan, Robert B.

Watson, Edwin.

OTHER DISTINCTIONS.

*Judgeship of the City of London Court.*

Rentoul, James Alexander, LL.D., K.C.

*Acting Colonial Secretary for Ceylon.*

Ievers, Robert W., M.A.

*Renewal of Science Research Scholarship by H. M. Exhibition (1851)  
Commissioners.*

Mills, William S., M.A.

*The Joseph Hume Scholarship in Jurisprudence, University  
College, London.*

Burke, William J., B.L. (Eng.).

*Professorship of Sacred Rhetoric and Catechetics, Assembly's  
College, Belfast.*

S. L. Wilson, M.A., D.D.

**XII.—STUDENTS of the COLLEGE who have been AWARDED JUNIOR FELLOWSHIPS, STUDENTSHIPS, SCHOLARSHIPS, EXHIBITIONS, or PRIZES in the ROYAL UNIVERSITY of IRELAND.**

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**JUNIOR FELLOWSHIP.**

M'Clelland, John A., M.A., in Natural Philosophy, 1895.

Henry, John, M.A., B.E., do., 1899.

Thomas Rea, M.A., in Modern Literature, 1901.

A prize of £50 was awarded to Hugh Ryan, B.A., for highly distinguished answering at the Junior Fellowship Examination in Chemistry with Experimental Physics, in 1897.

Stuart, Thomas, M.A., was awarded a Special Prize of £100 a year for two years, on account of the excellence of the original theses submitted by him at the Examination for Junior Fellowship in Mathematical Science in 1900.

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**UNIVERSITY STUDENTSHIPS.**

Semple, Robert James, in History, Political Economy, and Political Philosophy, 1889.

Kennedy, William, in Classics, 1890.

Ryan, Hugh, M.A., in Experimental Science, 1898.

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**UNIVERSITY SCHOLARSHIPS.**

Stuart, Thomas, in Mathematics, 1891.

Strain, Thomas G., in Mathematics, 1898.

Steinberger, Cécile L. M., in Modern Literature, 1900, First Class.

Perry, Agnes M., in Mathematics (First Place), 1901.

Minnis, Samuel, in Modern Literature (First Place), 1901.

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**AT M.A. EXAMINATION.**

M'Clelland, John A., Special Prize, 1893, £60.

Henry, John, Special Prize, 1894, £40.

Ryan, Hugh, Gold Medal, 1897.

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**AT B.A. EXAMINATIONS.**

Jordan, Michael J., Second Class Exhibition, 1886, £25.

Kennedy, William, " " 1888, £25.

Semple, R. J. " " £25.

Humphreys, John, First Class " 1890, £42.

Mangan, Denis, Second Class " " £21.

Paul, John, " " £21.

Mahon, John S., First Class " 1891, £42.

Burkitt, James P., Second Class " " £21.

Kane, Thomas, " " £21.

M'Clelland, John S. " " 1892, £21.

Currie, Samuel, " " 1893, £21.



Henry, John, First Class	Exhibition,	1893, £42.
Kirwan, James St. L., Second Class	"	" £21.
Entrican, Samuel W.,	"	1894, £21.
Flack, William T.,	"	" £21.
Hanna, Robert,	"	" £21.
Ryan, Hugh, First Class	"	1895, £42.
Johnston, James, Second Class	"	" £21.
Stuart, Thomas,	"	" £21.
Reid, John,	"	" £21.
Strain, James K.,	"	" £21.
Maybin, Hugh,	"	1896, £21.
Watt, George,	"	" £21.
Carmichael, John S.,	"	1897, £21.
Hezlett, James M.,	"	" £21.
Mills, W. S.,	"	1898, £21.
Rea, Thomas, First Class	"	1899, £42.
Clarke, Margaret,	"	1900, £42.
Warnock, James,	"	1901, £42.
Cummins, Robert J., Second Class	"	" £21.
O'Neill, Joseph J.	"	" £21.

#### AT SECOND ARTS EXAMINATION.

Maxwell, S. L., Second Class	Exhibition,	1882, £20.
Thompson, J.,	"	" £20.
Evans, Isaac R., First Class	"	1883, £40.
Kennedy, William, Second Class	"	1887, £20.
Mahon, John S., First Class	"	1890, £36.
Emerson, Thomas, Second Class	"	" £18.
M'Clelland, John A.,	"	1891, £18.
O'Hara, C. H.,	"	1892, £18.
Henry, John, First Class	"	" £36.
Entrican, Samuel W., Second Class	"	1893, £18.
Hanna, Robert K.,	"	" £18.
Johnston, James, First Class	"	1894, £36.
Stuart, Thomas, Second Class	"	" £18.
Hezlett, James M., First Class	"	1896, £36.
Aimers, Margaret M., Second Class	"	1898, £18.
Clarke, Margaret,	"	" £18.
Strain, Thomas G., First Class	"	1899, £36.
O'Neill, Joseph J.,	"	1900, £36.
Warnock, James, Second Class,	"	" £18.
Lydon, Patrick J.,	"	" £18.
Steinberger, Cécile L. M.,	"	1901, £18.

#### AT FIRST UNIVERSITY EXAMINATION.

M'Kee, Wm. John, First Class	Exhibition,	1885, £30.
Bain, Alexander, Second Class	"	1886, £15.
Gannon, William J.,	"	1887, £15.
Love, Robert,	"	1888, £15.
Burkitt, James P., First Class	"	1889, £30.
Mahon, John S.,	"	" £30.
Glendenning, James P. C., Second Class	"	" £15.
M'Clelland, John A.,	"	1890, £15.
O'Hara, Charles H.,	"	1891, £15.
Anderson, Henry,	"	" £15.
Stuart, Thomas, First Class	"	1892, £30.
Ryan, Hugh,	"	1893, £30.
Johnston, James, Second Class	"	" £15.
Neilson, Robert A.,	"	" £15.
Reid, John, First Class	"	1894, £30

Lyons, F. W., Second Class	Exhibition, 1894, £15.
Watson, John, "	" " £15.
Watt, George, "	" " £15.
Brown, Henry, "	" " £15.
Warnock, William, First Class,	" 1897, £30.
Renshaw, J. W., Second Class,	" " £15.
Strain, Thomas G., First Class	" 1898, £30.
Warnock, James, "	" 1899, £30.
Porterfield, Samuel, Second Class	" " £15.
Bell, Gilmore, "	" 1900, £15
Brash, Robert, "	" " £15.
Kenny, Patrick J., "	" " £15.
Perry, Agnes M., First Class	" 1901, £30.
Minnis Samuel, "	" " £30.
Clarke, Rosalind, Second Class	" " £15.

**AT LL.B. EXAMINATION.**

Nelson, Thomas E.,	A Prize,	1884, £25.
Moorhead, John R.,	" "	1886, £50.
Brown, William, M.A.,	Second Class Exhibition,	1887, £25.
MacGregor, William, M.A.,	" "	1897, £21.

**AT M.B. EXAMINATION.**

Macnamara, R. J., First Class	Exhibition, 1884, £50.
Mahon, Ralph B.,	" " 1885, £50.
Stewart, Joseph, Second Class	" " 1887, £25.
Steen, James R.,	" " 1890, £25.

**AT M.CH. EXAMINATION.**

Stewart, Joseph, Special Prize, 1887, £20.

**TRAVELLING MEDICAL SCHOLARSHIP.**

Stewart, Joseph, M.B.,	1889.
Steen, James R., M.B.,	1890.
Allen, Robert, M.B.,	1894.

**AT THIRD EXAMINATION IN MEDICINE.**

M'Kelvey, Thomas, Second Class	Exhibition, 1896, £20.
Warnock, William,	" " 1900, £20.

**AT SECOND EXAMINATION IN MEDICINE.**

Warnock, William, Second Class Exhibition, 1899, £15.

**AT FIRST EXAMINATION IN MEDICINE.**

Montgomery, Alex. W., First Class	Exhibition, 1893, £20
Ryan, Hugh, Second Class	" 1894, £10.
Warnock, William, First Class	" 1898, £20.

AT B.E. EXAMINATION.

Thompson, W. J., Second Class Exhibition,	1882, £25.
Binns, Henry A., First Class	" 1883, £50.
Lynham, F. J.,	" 1884, £50.
O'Shaughnessy, M. M., Second Class	" " £25.
Thompson, Atwell, First Class	" 1886, £50.
Hall, Thomas A., Second Class	" 1888, £25.
M'Cay, Francis, B.A., First Class	" 1890, £42.
Burkitt, James P.,	" 1892, £42.
Kirwan, Robert J., Second Class	" 1893, £21.
Henry, John, M.A.,	" 1895, £21.
Carmichael, John S., First Class	" 1897, £42.
Rishworth, Frank S., Second Class	" 1898, £21.
Hall, Arthur A.,	" 1899, £21.
Cummins, Robert J.,	" 1900, £21.

AT SECOND EXAMINATION IN ENGINEERING.

O'Shaughnessy, Michael M., Second Class Exhibition,	1883, £20
Thompson, Atwell, First Class	" 1885, £40.
M'Cay, Francis, Second Class	" 1888, £20.
Burkitt, James P.,	" 1891, £18.
Henry, John,	" 1894, £18.
Gaston, James,	" 1896, £18.
Rishworth, Frank S., First Class	" 1897, £36.
Fleming, George H., Second Class	" " £18.
Cummins, Rob. J.,	" 1899, £18

AT FIRST EXAMINATION IN ENGINEERING.

Thompson, Atwell, First Class Exhibition,	1884, £30.
Burkitt, James P.,	" 1890, £30.
Henry, John,	" 1893, £30.
Rishworth, Frank S.,	" 1896, £30.
Fleming, George H., Second Class	" " £15.

XIII.—VISITORS, CORPORATE BODY, COUNCIL,  
OFFICERS, AND LECTURERS.

VISITORS.

THE RIGHT HONOURABLE THE CHIEF SECRETARY FOR IRELAND.  
THE RIGHT REVEREND THE LORD BISHOP OF TUAM.  
THE RIGHT HONOURABLE THE LORD CHIEF JUSTICE OF IRELAND.  
THE REVEREND THE MODERATOR OF THE GENERAL ASSEMBLY.  
THE PRESIDENT OF THE ROYAL COLLEGE OF PHYSICIANS.  
THE PRESIDENT OF THE ROYAL COLLEGE OF SURGEONS.

*President.*

ALEXANDER ANDERSON, M.A., CAMB., HON. LL.D. Glasgow, late Fellow of Sidney Sussex College, Cambridge; Senator of the Royal University of Ireland.

*Professors.*

Greek, . . . . .	R. KNOX M'ELDERRY, M.A., CAMB., Fellow of St. John's College.
Latin, . . . . .	PHILIP SANDFORD, M.A., DUB., F.R.U.I.
Mathematics, . . . . .	THOMAS J. P'ANSON BROMWICH, M.A., CAMB., Fellow of St. John's College; Examiner, R.U.I.
Natural Philosophy, . . . . .	THE PRESIDENT.
History, English Literature, and Mental Science, . . . . .	WILBRAHAM F. TRENCH, M.A., DUB., Examiner, R.U.I.
Chemistry, . . . . .	ALFRED SENIER, PH.D., BERLIN.
Natural History, Mineralogy, and Geology, . . . . .	RICHARD J. ANDERSON, M.A., M.D., R.U.I., M.R.C.S. ENG., Examiner, R.U.I.
Modern Languages, . . . . .	VALENTINE STEINBERGER, M.A., F.R.U.I.
Jurisprudence and Political Economy,	CHAS. FRANCIS BASTABLE, LL.D., DUB., B.L.
English Law, . . . . .	WILLIAM B. CAMPION, B.A., DUB., Serjeant-at-Law.
Anatomy and Physiology, . . . . .	JOSEPH P. PYE, M.D., M.CH., D.SC., F.R.U.I.
Practice of Medicine, . . . . .	JOHN ISAAC LYNHAM, M.D., M.CH., M.A.O. F.R.U.I.
Practice of Surgery, . . . . .	WM. W. BRERETON, L.R.C.S.I., M.R.C.P.I.
Materia Medica, . . . . .	NICHOLAS W. COLAHAN, M.D., M.CH., R.U.I.
Midwifery, . . . . .	RICHARD JOHN KINKEAD, B.A., M.D., DUB., L.R.C.S.I.
Civil Engineering, . . . . .	EDWARD TOWNSEND, M.A., DUB., D.SC., Examiner, R.U.I.

*(The above constitute the Corporation Body).**Council.*

## THE PRESIDENT.

Professor TOWNSEND.	Professor LYNHAM.	Professor SANDFORD.
" KINKEAD.	" STEINBERGER.	" SENIER.

*Office Bearers.*

Registrar, . . . . .	Professor TOWNSEND.
Bursar, . . . . .	" LYNHAM.
Acting Librarian, . . . . .	" STEINBERGER.

*Deans of Residences.*

Church of Ireland, . . . . .	Rev. JAMES F. BERRY, B.D.
General Assembly of the Presbyterian Church in Ireland, . . . . .	Rev. JOHN C. CLARKE, D.D.
Methodist Church, . . . . .	Rev. HUGH M'GAHIE.

*Lecturers.*

Medical Jurisprudence, . . . . .	{ Professor KINKEAD.
Clinical Fever, . . . . .	" SENIER.
Pathology, . . . . .	" COLAHAN.
Music, . . . . .	WILLIAM A. SANDYS, M.B.
	WALTER WILLIAMS, A.R.C.M., F.R.C.O.

*Demonstrators and Assistants.*

Natural Philosophy, . . . . .	JAMES WARNOCK, B.A.
Chemistry, . . . . .	WILLIAM GOODWIN.
Anatomy, . . . . .	WILLIAM A. SANDYS, M.B., B.CH., B.A.O.
Modern Languages, . . . . .	EDWARD M'GRATH, B.A.

# APPENDIX C.

RETURN showing LIST of PROFESSORS and OFFICERS in the COLLEGE, DATES of APPOINTMENT, their SALARIES, and EMOLUMENTS as STATUTABLE UNIVERSITY EXAMINERS or from COLLEGE FEES.

CHAIR.	Date of Appointment of present Professors.	Salary from Endowment of Chair.	Emoluments.		Observations.	
			Pension as University Examiner.	Class Fees. Session 1900-1901.		
The Professor of Greek, . . . . .	May, 1902, . . . . .	£ 330	£ —	£ s. d. 20 0 0	The College Council allowed to the Professor of Midwifery a stipend of £20 for lecturing in Medical Jurisprudence, and a like sum to the Professor of Chemistry as joint lecturer in same subject; also a sum of £20 to the Professor of Materia Medica for lectures on Fever Cases.	
„ Latin, . . . . .	January, 1890, . . . . .	330	—	43 0 0		
„ Mathematics, . . . . .	January, 1902, . . . . .	330	—	67 0 0		
„ Natural Philosophy, . . . . .	December, 1885, . . . . .	220	—	142 0 0		
„ History, English Literature, and Mental Science, . . . . .	June, 1899, . . . . .	340	—	56 0 0		
„ Chemistry, . . . . .	November, 1891, . . . . .	300	—	94 10 0		
„ Natural History, . . . . .	November, 1883, . . . . .	300	—	43 0 0		
„ Mineralogy and Geology, . . . . .						
„ Modern Languages, . . . . .	July, 1886, . . . . .	220	—	74 0 0		
„ Jurisprudence and Political Economy, . . . . .	March, 1883, . . . . .	150	—	8 0 0		
„ English Law, . . . . .	February, 1859, . . . . .	150	—	4 0 0		
„ Anatomy and Physiology, . . . . .	November, 1873, . . . . .	220	20	168 10 0		
„ Practice of Medicine, . . . . .	November, 1879, . . . . .	150	—	12 0 0		
„ Practice of Surgery, . . . . .	January, 1888, . . . . .	150	—	16 0 0		
„ Materia Medica and Pharmacy, . . . . .	February, 1878, . . . . .	150	—	40 0 0		
„ Midwifery, . . . . .	October, 1876, . . . . .	150	—	7 0 0		
„ Civil Engineering, . . . . .	November, 1860, . . . . .	300	20	57 0 0		
Lecturers on Medical Jurisprudence, . . . . .	—	—	—	*6 0 0		
Lectures on Pathology, . . . . .	—	—	—	—		
OFFICE.		OFFICE.	£	858 0 0		
The Registrar, . . . . .	March, 1880, . . . . .	75	—			
The Bursar, . . . . .	October, 1893, . . . . .	75	—			
The Acting Librarian, . . . . .	March, 1902, . . . . .	75	—			

\* This sum was paid to the Professors of Midwifery and Chemistry, who are joint Lecturers on Medical Jurisprudence.

## APPENDIX

## ACCOUNT of the RECEIPTS and EXPENDITURE of the

RECEIPTS.		£	s.	d.	£	s.	d.
Balances on 1st April, 1901, viz.:—							
General Account,		—			1,751	17	3
Grant Charged on Consolidated Fund (net amount received),		—			6,729	3	6
Annual Grant of Parliament, viz.:—							
In Aid of Expenses of Maintenance,		—			1,600	0	0
Professors' Class Fees (to 31st March, 1902),		—			879	10	0
College Fees, 95 Students at 10s.,		—			47	10	0
Dividends on Stock (£1,369 10s.), M. G. W. R. Co.,		—			37	15	0
* Do. (£1,112 15s. 5d.),		—			28	17	7
† Do. (£1,359 0s. 0d.),		—			35	5	6
Library Deposits,		—			18	0	0
Proceeds of Sale of Stock,		—			—		
Miscellaneous Receipts,		—			5	13	8
The Commissioners of the Exhibition Scholarship of 1851 (special),		—			125	0	0
TOTAL,		—			£11,258	12	6

\* Government Stock, Blayney Bequest Scholarship Fund.

† Government Stock, Dr and Mrs. Browne Scholarship Fund

D.

COLLEGE, for the year ended 31st March, 1902.

PAYMENTS.		£	s.	d.	£	s.	d.
Salaries, &c., paid out of Permanent Grant, viz.:—							
President, Professors, and Officers, . . . . .		4,527	16	0	—		
Scholarships, Prizes, and Exhibitions, . . . . .		1,423	2	6	—		
Minor Officers, Porters, and Servants, . . . . .		585	7	4	—		
					6,536	5	10
Library:—							
Ancient and Modern Languages, . . . . .		42	16	0			
Mathematical and Physical Sciences, . . . . .		58	5	8			
Natural Sciences, . . . . .		18	16	9			
Engineering, . . . . .		9	3	10			
Medical Sciences, . . . . .		43	17	4			
Mental and Legal Sciences, . . . . .		12	14	8			
General Library, . . . . .		12	18	0			
Binding, . . . . .		41	11	7			
Apparatus, Diagrams, Materials for Laboratory, &c.:—							
Chemical Laboratory, . . . . .		104	4	2			
Physical Cabinet, . . . . .		140	0	7			
Engineering—Diagrams, &c., . . . . .		60	6	5			
Medical Faculty—Apparatus, &c., . . . . .		132	14	6			
Museum of Natural History, . . . . .		103	7	6			
Museum of Medical Sciences, . . . . .		32	0	6			
Printing, Stationery, and Advertising, . . . . .		181	17	7			
Heating and Lighting, . . . . .		370	7	5			
Botanic Garden and Grounds, . . . . .		97	2	10			
Miscellaneous Account:—							
Porters' Clothing, . . . . .							
Water Supply, . . . . .							
Incidental Expenses—Postage, Carriage, Cleansing, Insurance, &c., . . . . .		91	6	0			
					1,553	11	4
Professors' Class Fees, . . . . .		—			876	17	9
Library Deposits Repaid, . . . . .		—			14	0	0
Special Exhibitions—chargeable to the "Blayney" Bequest, . . . . .		—			28	18	10
Do. do. "Dr. and Mrs. Browne" . . . . .		—					
Donation, . . . . .		—			35	7	0
Payments out of College Fees (£64):—							
Stipend to College Auditor, . . . . .		—			12	12	0
Sundries, . . . . .		—			51	8	0
Payments out of Miscellaneous Receipts (£113):—							
To Assistant Lecturer in English, . . . . .		—			20	0	0
To Lecturer on Fevers, . . . . .		—			20	0	0
Lecturers on Medical Jurisprudence, . . . . .		—			40	0	0
Athletic Union, . . . . .		—			15	0	0
For Instruction in Vaccination (3 years), . . . . .		—			18	0	0
Stipend to Student for the Scholarship Exhibition per the Commissioners of 1851, . . . . .		—			125	0	0
Balance on 31st March, 1900, viz.:—							
General Bank Account, . . . . .		1,902	4	3	—		
In Bursar's hands, . . . . .		9	7	6	—		
					1,911	11	9
TOTAL, . . . . .		—			£11,238	12	6

In addition to the Cash Balance, there is standing to the credit of the College (Blayney Bequest and Dr. and Mrs. Browne Donation) the sum of £2,471 16s. 5d., New 2½ per Cent. Stock. Also a sum of £800 (purchased for £1,396 10s.)—Investment—out of Endowment Fund in the Stock of the Midland Great Western Railway Company, Ireland.

The accounts of the College up to 31st March, 1902, have been examined, and found correct, by the College Auditor. And the Certificate of the Comptroller and Auditor-General has been also received, certifying to the correctness of the accounts for the year ending 31st March, 1901.

J. I. LYNHAM,  
Bursar,

June, 1902.

## APPENDIX E.

## DONATIONS TO THE LIBRARY, 1901--1902.

*Presented.***Aberdeen University :**

Calendar for the year 1901-02.

*By the University.***Accademia Dei Lincei, Rome :**

Rendicorte. (Received regularly.)

*By the Academy.***America : The Catholic University of.**

The School of Law. 1901-02.

*By the University.***Andrew, S. O. Greek Prose Composition. 1902.***By Macmillan.***Argentin, Bulletin Démographique :**

Aunée II. Julliet, 1901. Numero 6-7.

*By Ministère de L'Interieur***Argentina Republica :**

Annals de la Universidad de Buenos Aires.

Tomo XVI. 1899-1900.

*By the University.***Atlin, Bennett and Chilkat Mining Divisions :**

Map of portion of the. 1901.

*By Hon. Mr. Justice Martin.***Australia : Western—**

Report of the Registrar of Patents, Designs, and Trade Marks for the year 1899.

*By the Registrar.***Balneology and Climatology : The Journal of.**

Vol. V, pt. III. July, 1901.

Vol. VI., pt., I. January, 1902.

*By the Publishers.***Board of Education—South Kensington :**

a. *Part I.*—Directory, with regulations for establishing, conducting, and inspecting Schools and Classes in connection with the Board of Education, from 1st August, 1901, to the 31st July, 1902.

b. *Part II.*—Comprising syllabuses and lists of apparatus, &c., for use in Schools and Classes in connection with the Board.

c. National Art Library : Victoria and Albert Museum—Classed Catalogue of printed books—Works on Heraldry. 1901.



Board of Education—South Kensington—*continued*      *Presented.*

- d. Catalogue of the Mechanical Engineering Collection in the Science Division of the Victoria and Albert Museum, South Kensington, with descriptive and historical notes. 3rd Ed. Revised. 1901.
- e. Prospectus of Sir Joseph Whitworth's Scholarships and Exhibitions for Mechanical Science. 36th Ed. 1901.
- f. Report of the Board of Education. Vol I. 1900-01.
- g. Vol. II. 1900-01. Appendix to Report and Statistics.
- h. Return for every "County and County Borough" which possesses an organisation for the Promotion of Secondary Education, &c., &c.
- i. Science Examination Papers, 1901. Including the papers set at the Evening Examinations in April and May, and at the Day Examinations in June.
- j. Classified list of Photographs of works of Decorative Art in the Victoria and Albert Museum, and other collections. Part III. Textile Fabrics and Lace, 1901.
- k. Report of the Board of Education, 1900-01. Vol III. Appendix to Report. Reports and Returns (Museums, &c.). Instructions and Minutes.
- l. Copy of Report of the Board of Education on the Administration of Schools under the Welsh Intermediate Act, 1889.
- m. Return: Technical Education (Application of funds by Local Authorities), 1900.
- n. Classified List of Photographs of works of Decorative Art in the Victoria and Albert Museum. Part IV. Silversmiths' work, Jewellery, Enamels, Crystals, Jade, &c., &c., 1901.
- o. Catalogue of Photographs, consisting of Historical and Architectural Subjects and Studies from Nature. By Sir J. B. Stone, M.P.
- p. Art Examination Papers, April, May, and June, 1901.
- q. National Competition, 1901. List of Students rewarded, with the Report of the Examiners.
- r. Historical Introduction to the collection of Illuminated Letters and Borders in the National Art Library, Victoria and Albert Museum. By Jno. W. Bradley, B.A.
- s. List of Candidates who were successful in Honours at the Science Examinations, April and May, 1901.

Board of Education—South Kensington—*continued.* *Presented.*

- t.* List of Students of Science Classes to whom King's Prizes have been awarded.
- u.* Regulations for Evening Schools from 1st August, 1902, to the 31st July, 1903.
- v.* Prospectus of the Royal College of Science, London. Session. 1901-02.
- w.* Regulations for Secondary Day Schools, from 1st August, 1902, to the 31st July, 1903.

*By the Secretary of the Board.*

Boswell: Journal of a Tour in the Hebrides. Edited by H. B. Cottirell, 1902.

*By Macmillan.*

Bower, F. O., and D. T. Gwynne-Vaughan: Practical Botany for Beginners, 1902.

*By Macmillan.*

British Museum—Publications :

- a.* Catalogue of the Mesozoic Plants in the Department of Geology. The Jurassic Flora, I. The Yorkshire Coast. By A. C. Seward, M.A., &c., &c. 1900.
- b.* A Hand-list of the Genera and Species of Birds. Vol. II. By R. Bowdler Sharpe, LL.D. 1900.
- c.* Catalogue of the African Plants. Collected by Dr. Friedrich Welwitsch, in 1853-1861. Vol. II. Part II. Cryptogamia. 1901.
- d.* Dicotyledons. Part IV. Lentibulareaceæ to Ceratophylleæ. By William P. Hieru, M.A., F.L.S. 1900.
- e.* Facsimiles of Biblical Manuscripts in the British Museum Edited by F. G. Kenyon, M.A., D.LITT. 1900.
- f.* Catalogue of Sculpture in the Department of Greek and Roman Antiquities. By A. H. Smith, M.A. Vol. II. 1900.
- g.* Catalogue of the Collection of Playing Cards bequeathed to the Trustees of the British Museum by the late Lady Charlotte Schreiber. Compiled by F. M. O'Donoghue, F.S.A. 1901.
- h.* Catalogue of Fossil Fishes. Part IV. 1901. By Arthur Smith-Woodward, LL.D., F.R.C.
- i.* Catalogue of the Lepidoptera Phalænæ. Vol. III. 1901.
- j.* Plates for above.
- k.* Hand-list of Birds. Vol. III. By R. Bowdler Sharpe. 1901.

*By the Trustees.*

Bromwich, Professor T. J. I'a, Queen's College, Galway : *Presented*

- a. Congruent Reductions of Bilinear Forms—being a reprint from the American Journal of Mathematics. Vol. XXXIII. No. 3.
- b. On a Canonical Reduction of Bilinear Forms (Part II.), with special consideration of Congruent Reductions—being an Exhaust from the Proceedings of the London Mathematical Society. Vol. XXXII.
- c. Applications to Dynamics of some Algebraical results. London Mathematical Society. Vol. XXXIII.
- d. Conformal Space Transactions. London Mathematical Society. Vol. XXXIII.
- e. Note on the Potential of a Symmetrical System. From the Philosophical Magazine for August, 1901.
- f. The Classification of Conics and Quadrics. Cambridge Philosophical Society. Vol. X. Part V.
- g. Note on Stability of Motion, with an application to Hydrodynamics. London Mathematical Society. Vol. XXXIII.
- h. Theorems on Matrices and Bilinear Forms. Cambridge Philosophical Society. Vol. XI. Part I.
- i. Notes on Dynamics. Messenger of Mathematics, December, 1900.
- j. The Reduction of Quadratic Forms and of Linear Substitution. Quarterly Journal of Mathematics.
- k. Muths. Elementartheiler. Bulletin of the American Mathematical Society. 2nd Series. Vol. VII.
- l. The Equation of Secular Inequalities. (Fly Leaf).
- m. Note on the Potential of a Surface Distribution. (Fly Leaf.)
- n. "Morgation of Co-ordinates," as a Problem in Linear Substitutions. Proceedings of the Cambridge Philosophical Society. Vol. XI. Part III. Pp. 2.
- o. On the Potential of a Single Sheet. Archiv. Der Mathematik und Physik.

*By the Author.*

Burke's Thoughts on the Cause of the present Discontents. Edited by F. G. Selby, 1902.

*By Macmillan.*

Calcutta Royal Botanic Gardens :

Annals of the. Vol. IX. Part I. A Second Century of New and Rare Plants, 1901.

*By the Superintendent of.*

California, University of :

*Presented.*

Medical Department. 39th Annual Announcement, 1901-2.

*By the University.*

Cambridge Philosophical Society :

Proceedings of the. Vol. XI. Part III. Easter Term, 1901.

*By the Society.*

Canada :

a. Proceedings and Transactions of the Royal Society of, 2nd Series. Vol. VI. Meeting of May, 1900.

b. Geological Survey of :

Annual Report. N.S., Vol. XI., 1898.

c. Three Maps to accompany same.

d. Catalogue of Canadian Birds. Part I., Water Birds, Gallinaceous Birds and Pigeons. By J. Macoun, F.R.S.C., 1900.

e. General Index to the Reports of Progress, 1863-1884. Compiled by D. B. Dowling, 1900.

f. Catalogue of the Marine Invertebrata of Eastern Canada. By J. F. Whiteaves, LL.D., F.G.S., 1901.

g. Contributions to Canadian Palaeontology. Vol. II. Part II. Canadian Fossil Insects. By Samuel H. Scudder, 1900.

Vol. IV. Part II. By Laurence M. Lambe, F.G.S., 1901.

*By the Director-General of Survey.*

Castle, Frank : Practical Mathematics for Beginners, 1901.

*By Macmillan.*

China.—Imperial Maritime Customs :

a. Customs Gazette, No. 129, January and March, 1901.

b. Returns of Trade and Trade Reports for the year 1900.

Part II., Reports and Statistics for each port, with Report on the Foreign Trade of China.

c. Customs Gazette, No. 130, April and June, 1901.

d. " " " 131, July to September, 1901.

" " " 132,

e. Returns of Trade. Chinese Version, 1900.

f. Returns of Trade and Trade Reports for the year 1901.

g. Medical Reports for the half year ended 30th September, 1900.

h. List of Light-houses, Light-vessels, Buoys and Beacons on the Coast and Rivers of China, for 1902.

*By the Inspector-General of Customs.*

Cicero, M. T. : Pro Archia. Edited by G. H. Nall, 1901.

*By Macmillan.*

Columbia, University Quarterly :

*Presented.*

Vol. III., No. 3, June, 1901.

„ III., No. 4, September, 1901.

„ IV., No. 1, December, 1901.

„ IV., No. 2, March, 1902.

*By the University.*

Country Gentleman. (Occasionally.)

*By the Publisher.*

Dublin, University of :

a. Calendar for the year, 1901-1902. Vol. I., part I.

Calendar for the year 1901-1902. Vol I., part II.

b. Examination Papers : being a supplement to the University  
Calendar for the year 1901-1902.

*By the University.*

Edinburgh, The University of :

Calendar for the Session 1901-1902.

*By the University.*

Engineering—International Congress. Glasgow, 1901. :

Meeting held at the University, Glasgow, on the 3rd, 4th, 5th  
September, 1901.

a. Proceedings of : Section I., Railways. London, 1901.

b. Proceedings of : Section II., Waterways and Maritime works.  
London, 1902.

*Presented by the Executive Committee of the Congress.*

Euclid's Elements of Geometry ; Books I. to IV. ; VI. and XI. Edited  
by Charles Smith and Sophie Bryant, 1901.

*By Macmillan.*

France :

La Chronique de : Année, 1901.

*By Pierre de Coubertin.*

Friederich der Grosse : by Ferdinand Schrader. Edited by R. H.  
Allpress, 1902.

Word and Phrase-book to same.

*By Macmillan.*

Galway Archæological and Historical Society :

Vol. I., No. 2, 1901.

„ I., No. 3, 1902.

*By the Secretary.*

Genève ; Histoire de L'Université de. Par Charles Borgeaud, L'Aca-  
démec de Calvin, 1559-1798. Large 4to. Genève, 1900.

*By the Rector.*

Gibson, George A. : An Elementary Treatise on Calculus. 8vo. 1901.

*By Macmillan.*

c \*

- Glasgow, University of; Calendar for 1901-1902. *Presented.  
By the University.*
- Glasgow, Local Industries of, and the West of Scotland. Edited by Angus M'Clean, 1901.  
*By the Executive Committee of the International  
Engineering Congress.*
- Goebel, Ferdinand: Hermann der Cherusker, 1902. Edited by J. Esser.  
Word and Phrase-book to same. 1902.  
*By Macmillan.*
- Greek Coins;  
Catalogue of Greek Coins in the Hunterian Collection, University of Glasgow. Vol. II. Lg. 4to. 1901.  
*By the Trustees of the Hunterian Coin Catalogue Fund.*
- Halley, H. E.; Practical Exercises in Magnetism and Electricity. 1901.  
*By Macmillan.*
- Hall, H. S.; Algebraical Examples, &c., with Answers. Sm. Svo. 1901.  
*By Macmillan.*
- India—Plague Research Laboratory, Bombay:  
a. The Health of the Inoculated. Ph. 6 pp.  
b. On the Inoculation Statistics as reported from large towns.  
c. Anticholeraic Inoculation during the outbreak of Cholera in the Darbhanga Jail, by Surgeon-Captain G. Harold Brown, M.D. Pp. 10.  
*By the Director in Chief, Plague Research Laboratory.*
- India—Geological Survey of:  
a. Memoirs of. Vol. XXXI. Part 1.  
b. " " I. Part 3. New Series.  
General Report on the work carried on by the, for the period from the 1st April, 1900, to the 31st March, 1901.  
c. Memoirs of. Vol. XXX. Parts 3 and 4.  
d. " " XXXI. " 2 and 3.  
e. " " XXXII. " 1.  
f. " " XXXIV. " 1.  
g. " " XXII. " 2.  
h. " " XXIII. " 2.  
*By the Director-General of.*
- Institution of Civil Engineers:  
a. Minutes of the Proceedings. Vol. 144. Part II. 1900-01.  
b. " " " 145. " III. 1900-01.  
c. " " " 146. " IV. 1900-01.  
d. Subject Index. Vols. 119-146. Sessions 1894-95 to 1900-1901.  
*By the Institution.*

*Presented.*

Iodipin—Recent Clinical Reports on: Published by E. Merch.

*By the Publisher.*

Iowa—Geological Survey of:

Vol. XI. Annual Report. 1900.

*By the Director of.*

Ireland—Ancient Laws of:

a. Vol. V. Roy. 8vo. 1901.

b. „ VI. Glossary to Vols. I. to V.

Published under the direction of the Commissioners for Publishing the Ancient Laws and Institutes of Ireland.

*By the Commissioners.*

Ireland: The Invasion of, by Edward Bruce—A Thesis by Caroline Colvin.

*By the University of Pennsylvania.*

Japan: Tokyo College of Medicine. Imperial University. Publication. Band 5. No. 1. 1901.

*By the University.*

London, University of: The London Hospital and Medical College. One Hundred and Seventeenth Session, 1901-2.

*By the University.*

London, Royal Society of:

Philosophical Translations.

a. *Series a.* Containing Papers of a Mathematical and Physical character. Vols. 193 and 194. 1900.

Vols. 195 and 196. 1901.

b. *Series b.* Containing Papers of a Biological character. Vols. 191 and 193. 1900.

c. List of Council, Fellows, Foreign Members, &c., &c. 3rd November, 1900.

d. Proceedings of the Society (*regularly*).

*By the Society.*

London; Calendar of Letter-books of the City of, at the Guildhall—  
Letter-book D. Circa, A.D. 1309-1314. Edited by R. R. Sharpe,  
D.C.L., 1902

*By the Town Clerk.*

Love, James; Watering "Capital." pp. 8. (2 copies).

*By the Author.*

- Manchester Steam Users Association : *Presented.*  
 Memorandum by The Chief Engineer, presented at the Annual Meeting, June 1st, 1901.  
*By the Association.*
- Medical Annual for 1900.  
*By the Publishers.*
- Medical Organisations of Foreign Armies: Handbook of the. By Lieut.-Colonel F. Howard, 1902.  
*By the War Office.*
- Medical Practitioners Association: The Official Journal of (regularly).  
*By the Publishers.*
- Medicine; The Journal of Experimental. Edited by Wm. H. Welch, M.D., Baltimore. Volume II. No. 4. Vol. III. Nos. 2 and 3.  
*By Smithsonian Institution.*
- Medicine: Manual of. Edited by W. H. Allchin, M.D., &c., &c. Vol. III. Diseases of the Nervous System, 1901.  
*By Macmillan.*
- Melbourne :  
 Calendar of the University of, for 1902.  
*By the Council.*
- Merck, E.; Annual Report for the year 1901.  
*By the Firm.*
- Michigan :  
 Calendar of the University of, for 1900-1901.  
*By the University.*
- Middlesex Hospital: Reports of the Medical, Surgical, and Pathological Registrars for the year 1899.  
*By the Medical Registrar.*
- New York: Annual of the University Club of. 37th year, 1901-1902.  
*By the University.*
- Nottingham, University College of :  
 Calendar for the year 1901-1902.  
*By the Secretary.*
- Owen's College, Manchester :  
 Calendar for the Session 1901-1902.  
*By the Council.*
- Paris, Université de :  
 Tableau des Cours et Conférences.  
 Année scolaire 1902-1903.  
*By the Rector.*
- Perkin, W. H. and Bevan Lean. Chemistry and Physics. New Edition, 2 vols., 1901.  
*By Macmillan.*



*Presented.*

Porcupine—Chilkat—Districts :

Report under the Porcupine District Commission Act, 1900. By  
the Hon. Archer Martin, Special Commissioner.

*By the Commissioners.*

Preceptors, College of:

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