

THE REPORT
OF THE
PRESIDENT
OF
QUEEN'S COLLEGE, GALWAY,
FOR
THE SESSION 1899-1900.

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



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THE REPORT
OF THE
PRESIDENT OF QUEEN'S COLLEGE, GALWAY,
FOR
THE SESSION 1899-1900.

THE QUEEN'S MOST EXCELLENT MAJESTY.

MAY IT PLEASE YOUR MAJESTY,

I have the honour to present to Your Majesty my Annual Report on the condition and proceedings of the Queen's College, Galway, for the Session 1899-1900.

In the Appendix will be found Tables giving the usual Statistics. I am glad to be able to say that, compared with recent years, there was a substantial increase both in the entrances and in the number of students in attendance. The competition for Scholarships of the First Year was most satisfactory. For the six Literary Scholarships there were twenty-one candidates, and for the eight Science Scholarships twenty candidates.

In the Royal University, the distinctions gained by students of the College in 1899 were :—

Faculty of Arts.—Exhibitions—3 First Class.
1 Second Class.
Honours—7 First Class.
7 Second Class.

Mr. Hugh Ryan, M.A., obtained the degree of Doctor of Science, and Mr. John Henry, M.A., was awarded a Junior Fellowship in Natural Philosophy.

Faculty of Medicine.—Exhibitions—1 Second Class.
Honours—1 Second Class.

School of Engineering.—Exhibitions—2 Second Class.
Honours—2 Second Class.

Sixteen students graduated from the College, seven in the Faculty of Arts, three in the Faculty of Medicine, and six in the School of Engineering.

Of the distinctions gained by past students, two stand out prominently as worthy of special mention, and give evidence of the sound training both in literary and scientific subjects received by students of this College.

Mr. William Kennedy, M.A., who entered the College in 1884, as First Literary Scholar, and obtained the Senior Scholarship in Ancient Classics in 1888, and the Royal University Studentship in Classics in 1890, has recently gained a Fellowship in Trinity College, Dublin.

Mr. Hugh Ryan, M.A., D.Sc., who entered the College as Science Scholar in 1892, and gained the Senior Scholarship in Chemistry in 1895, the Senior Scholarship in Natural Philosophy in 1896, and the Royal University Studentship in Experimental Science in 1898, has been elected a Fellow of the Royal University, and appointed Professor of Chemistry in University College, Dublin, and in the Catholic University School of Medicine.

The pursuit of original research, which should be regarded as one of the chief functions of a University College, has not been neglected during the past session.

Professor A. C. Dixon has communicated to the Royal Society a Paper "On Simultaneous Partial Differential Equations," to be published in the *Philosophical Transactions*. He has also made the following contributions to the *Proceedings of the London Mathematical Society*:—"On Ampère's Equation $Rr + 2Ss + Tt + U(rt - s^2) = V$," "On the Integration of Systems of Total Differential Equations," "The Reduction of a Linear Substitution to its Canonical Form," and "Notes on the Theory of Automorphic Functions."

Professor Sandford has added to his already published works an annotated edition of Virgil's Aeneid, Book III., in Blackie's Illustrated Latin Series.

Mr. Wm. S. Mills, B.A., who has been appointed to an 1851 Exhibition Research Scholarship, has completed an investigation on "Diphenyl and Dialphylethylenediamines, and their Nitro-derivatives, Nitrates, and Mercuri-chlorides," which is to be published in the *Transactions of the Chemical Society of London*. The experimental work connected with this research was done entirely in the Chemical Laboratory of this College.

The "Dr. and Mrs. Browne" Scholarship in Modern Languages was awarded for the first time at the beginning of the Session to Miss Cécile M. Steinberger on very high answering. This Scholarship, the holder of which must have a competent colloquial knowledge of the French and German Languages, cannot fail to be of advantage to the Modern Languages School, where no effort is spared to keep abreast of the most recent methods of teaching. An *appareil inscripteur* as used by Professor Rousselot of the Collège de France, has lately been purchased for this Department for the experimental study of Phonetics.

The reputation of the School of Engineering has been well maintained; and its usefulness is shown by the fact that the six students who graduated in Engineering have already obtained employment. One is employed by the Congested Districts Board, another is an Assistant Engineer on an Irish Railway, a third holds a similar position on an English Railway, and the remaining three are Assistant County Surveyors in Ireland.

A scheme for extending the usefulness of the College, by making it a centre of instruction in agricultural subjects for the Province of Connaught, was prepared during the session, and approved by the College Council. It has been submitted to the Board of Agriculture and Technical Instruction in Ireland. This scheme,

if adopted and put into operation, would not benefit the College financially, and there was no intention to secure such a result. The sole object was to provide, by what would seem to be the most economical method, such theoretical and practical instruction in Agriculture as would be best adapted to the needs of the district.

The Chair of History, English Literature, and Mental Science, which became vacant by the resignation of Dr. Starkie, has been filled by the appointment of Mr. Wilbraham Fitz-John Trench, M.A. Mr. Trench, whose career in Trinity College, Dublin, and the University of Cambridge, was most distinguished, will, I feel sure, fulfil the arduous duties of the Chair with complete success.

The Students' Literary and Debating Society has had another successful year under the presidency of Professor Senior. Two Public Lectures, both largely attended, were delivered, one, by Professor Trench, on "The Prospect of National Literature," and the other, by myself, on "Telegraphy." A very successful theatrical entertainment in aid of the Aran Island Disaster Fund was given by the Students.

I am glad to state that the conduct of the Students was most excellent, no difficulty having been experienced in maintaining discipline. This is due, in some measure, to the careful supervision of the Deans of Residences, from whom I have received the following reports :—

"Galway, 27th June, 1900.

"DEAR PRESIDENT ANDERSON,—I am happy to be able to give a very satisfactory report of the general behaviour of the Church of Ireland Students during the last official year, as far as they came under my observation.

"Yours very truly,

"J. FLEETWOOD BERRY."

"Spires House, Galway,

"26th June, 1900.

"DEAR MR. PRESIDENT,—A somewhat prolonged illness during the winter prevented me giving the attention I would have liked to my duties as Dean of Residence.

"During the Session, so far as I know, the conduct of the students under my care has been most admirable. The attendance at public worship has been good. I conducted a Bible class for students on Sabbath mornings, and the Bible circles in connection with the Students' Christian Union have been in active operation during the Session.

"I am,

"Yours sincerely,

"J. COURTENAY CLARKE.

"The President,

"Queen's College,

"Galway."

" 12, Eyre-square,

" 16th June, 1900.

" DEAR MR. PRESIDENT,—I have pleasure in presenting a favourable report of the Methodist students of the Queen's College during the Session 1899–1900. As a rule, they attended Divine Service regularly and their conduct, as far as I know, has been most exemplary.

" I am,

" Yours truly,

" H. J. F. RANSON,

" Dean of Residence.

" The President,

" Queen's College,

" Galway."

I must again refer to the inadequacy of the annual grant at the disposal of the College for the maintenance of the Library, Laboratories, and Museums, and to the pressing need for Biological and Pathological Laboratories.

Testified by Your Majesty's dutiful servant,

ALEX. ANDERSON, *President*.

14th July, 1900.

APPENDIX.

APPENDIX A.

I.—RETURN showing the NUMBER of STUDENTS who entered QUEEN'S COLLEGE, GALWAY, in the SESSION 1899-1900.

	Matriculated.	Non-Matriculated.	Total.
Church of Ireland,	6	2	8
Roman Catholics,	16	5	21
Presbyterians,	15	2	17
Wesleyan Methodists,	—	1	1
Various,	—	—	—
Total,	37	10	47

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 1899-1900, their RELIGIOUS PERSUASIONS, and their Distribution among the FACULTIES.

FACULTIES.	Church of Ireland.	Roman Catholics.	Presbyterians.	Wesleyan Methodists.	Various.	Total.
Arts,	10	22	24	4	—	60
Law,	—	1	2	—	—	3
Medicine,	3	21	14	1	—	39
Engineering,	3	6	6	—	2	17
Occasional,	—	—	—	—	—	—
	16	50	46	5	2	119
Deduct— Attending in two Faculties, .	1	2	5	1	—	9
Total separate Individuals, .	15	48	41	4	2	110

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	2	-	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
Total, . . .	2,350	238	2,588	725	1,092	654	78	22	17	2,588

* 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

(V.—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 Cath- olics.	Pres- by- terians.	Wes- leyan Metho- dists.	Inde- pend- ents.	Va- rious.	Total.
1849-50, . . .	64	4	68	24	38	6	-	-	-	68
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

V.—RETURN showing the LOCALITY of STUDENTS present during the Session 1899-1900, according to Provinces, and from elsewhere than Ireland.

	Students.
Province of Connaught,	50
" Munster,	13
" Ulster,	36
" Leinster,	9
England,	2
Total,	110

VI.—RETURN showing the AVERAGE AGE of the STUDENTS present during the Session 1899-1900.

Age.	Students.	Age.	Students.
Under 17 years,	2	20 and under 21,	12
17 and under 18,	8	Above 21 years,	44
18 " 19,	24	Total,	110
19 " 20,	20		

VII.—TABLE containing a LIST of the several SUBJECTS Lectured upon during the Session 1899-1900, 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,	260	12
Latin,	314	36
Mathematics,	259	42
Natural Philosophy,	346	58
Practical Physics,	39	18
English Language,	259	35
" Literature and History, }		
Metaphysics,	71	4
Logic,		
Chemistry—Theoretical,	62	25
" Practical,	214	19
Botany,	65	16
Zoology,	43	16
Practical Biology,	53	14
Mineralogy and Geology,	74	3
Modern Languages,	440	48
Political Economy,	37	2
Jurisprudence and Civil Law,	43	4
English Law,	24	2
Physiology, Senior and Junior Classes,	101	14
Practical Physiology,	33	5
Practical Histology,	33	8
Anatomy,	85	26
Medicine,	53	4
Surgery,	55	4
Materia Medica,	36	9
Midwifery,	51	6
Medical Jurisprudence,	33	7
Engineering and Drawing,	252	15
Pathology (3 months),	51	2
Practical Pharmacy,	21	9

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.
Arts—			
Junior Scholarships, First Year, .	10	10	4
Junior Scholarships, Second Year, .	10	10	2
Junior Scholarships, Third Year, .	10	5	—
Senior Scholarships, .	7	5	1
Law—			
Junior Scholarships, First Year, .	1	1	—
Junior Scholarships, Second Year, .	1	—	—
Medicine—			
Junior Scholarships, First Year, .	2	2	1
Junior Scholarships, Second Year, .	2	2	1
Junior Scholarships, Third Year, .	2	2	—
Junior Scholarships, Fourth Year, .	2	1	—
Senior Scholarships, .	1	1	1
Engineering—			
Junior Scholarships, First Year, .	2	2	2
Junior Scholarships, Second Year, .	2	2	—
Junior Scholarships, Third Year, .	1	1	—
Senior Scholarships, .	1	1	1
Totals, .	54	45	13

IX.—LIST of SCHOLARSHIPS, EXHIBITIONS, and PRIZES Awarded at Scholarship Examinations in the Session 1899-1900.

FACULTY OF ARTS.

SENIOR SCHOLARSHIPS.

Modern Languages and Modern History.

Margaret M. Aimers.

Natural Philosophy.

William Irwin Moore, B.A.

Metaphysical and Economic Science.

Leo F. Bodkin.

Chemistry.

Thomas Walsh, B.A.

Natural History.

Robert Best.

SENIOR EXHIBITION.

Modern Languages and Modern History.

Margaret Clarke.

JUNIOR SCHOLARSHIPS AND EXHIBITIONS.

Scholarships.

THIRD YEAR.

Literary Division.

Edward H. M'Grath.		Andrew O'Gorman.
William J. Williams.		

Science Division.

Thomas G. Strain.		*Robert J. Cummins.
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Scholarships.

SECOND YEAR.

Literary Division.

Joseph J. O'Neill.		James A. Lyons.
Samuel Porterfield.		Patrick Reid.
Patrick J. Lydon.		

Exhibition.

John M'Conaghy.

*Science Division.**Scholarships.*

† James Warnock.		John S. M'Lachlan.
James A. Cole.		Richard W. Ebbitt.
Peter Walsh.		

Exhibition.

Robert B. M'Lachlan.

Scholarships.

FIRST YEAR.

Literary Division.

George H. Heaslett.		Cecil M. Steinberger.
† { William J. Morrison.		Margaret Perry.
Patrick J. Kenny.		

Exhibitions.

Robert Brash.		Andrew Leitch.
Thomas Reid.		

*Science Division.**Scholarships.*

Gilmore Bell.		Edward W. Mullery.
George Maxwell		Samuel Angus
Robert G. Rutherford.		

Exhibition.

E. D. B. Keane.

* Mr. Cummins qualified for a Scholarship in Third Year Engineering, but has elected to hold the above, as he cannot hold both.

† Mr. Warnock qualified for a Scholarship in the Literary Division, but has elected to hold the above, as he cannot hold both.

‡ Mr. Morrison and Mr. Kenny each qualified for Scholarships in the Science Division, but have elected to hold the above, as they cannot hold both.

FACULTY OF LAW.

Scholarship.

FIRST YEAR.

Hugh S. M'Mullan, M.A.

FACULTY OF MEDICINE.

Senior Scholarship.

Henry E. S. Richards.

Senior Exhibition.

William A. Sandys.

Scholarships.

FOURTH YEAR.

*William A. Sandys. | John Clements.

Exhibition.

†Henry E. S. Richards.

Scholarships.

THIRD YEAR.

William Warnock. | Dudley Forde.

Scholarships.

SECOND YEAR

William A. Simpson. | Michael J. O'Flynn.

Exhibition.

Cuthbert F. Walker, B.A.

Scholarship.

Literary Division.

FIRST YEAR.

James Byrne.

Exhibition.

Isaac Flack.

Scholarship.

Science Division.

James Flack.

Resigned, having obtained a Senior Exhibition in Anatomy and Physiology.
Resigned, having obtained a Senior Scholarship in Anatomy and Physiology.

ENGINEERING DEPARTMENT.

Senior Scholarship.

Joseph Whitton, B.E.

Senior Exhibition.

James C. Hardiman.

Scholarship.

THIRD YEAR.

Samuel Mann.

Scholarships.

SECOND YEAR.

Donald J. O'Hara.

William C. Mairs.

Scholarships.

FIRST YEAR.

Thomas W. Roseingrave

Patrick V. Rutledge.

Exhibitions.

John A. Moore.

James J. Hannigan.

"Dr. and Mrs. Browne" Scholarship.

Cécile M. Steinberger.

"Blayney Bequest" Exhibition.

Thomas G. Strain.

X.—LIST OF PRIZES AWARDED at the SESSIONAL EXAMINATIONS in the
SESSION 1899-1900.

FACULTY OF ARTS.

THIRD YEAR.

English—2nd Rank, Edward H. McGrath.

Latin—1st " Andrew O'Gorman.

Greek—1st " Andrew O'Gorman.

Mathematical Physics—1st Rank, Rob. J. Cummins.

SECOND YEAR.

English—1st Rank, Joseph J. O'Neill.

" —2nd " Patrick J. Lydon.

Latin—1st " Joseph J. O'Neill.

" —1st " James Warnock.

" —2nd " Patrick J. Lydon.

Greek—2nd " James A. Lyons.

" —2nd " Joseph J. O'Neill.

French—2nd " Joseph J. O'Neill.

Logic—1st " James Warnock.

" —2nd " James A. Lyons.

Mathematics—1st Rank, James A. Cole.

" —2nd " Peter Walsh.

Mathematical Physics—1st Rank, James Warnock.

" —2nd " James A. Cole.

Experimental Physics—1st " James Warnock.

Practical Physics—1st " James Warnock.

" —2nd " James A. Cole.

Chemistry—1st " Samuel Porterfield.

" —1st " John S. McLachlan.

Zoology and Botany—2nd " Samuel Porterfield.

FIRST YEAR.

English—1st Rank,	Robt. G. Rutherford.
" —1st "	Gilmore Bell.
" —1st "	Thomas Reid.
" —2nd "	Margaret Perry.
Latin—1st "	Samuel Angus.
" —1st "	Gilmore Bell.
" —1st "	Margaret Perry.
Greek—1st "	Patrick J. Kenny.
" —1st "	Gilmore Bell.
" —1st "	George H. Heaslett.
French—1st "	Cecil M. Steinberger.
" —1st "	Patrick J. Kenny.
" —2nd "	Thomas Reid.
German—1st "	Cecil M. Steinberger.
" —2nd "	Margaret Perry.
" —2nd "	Robert Brash.
Mathematics—2nd Rank,	Robert J. Rutherford.
Experimental Physics—1st Rank,	Robert Brash.
" —2nd "	Robert J. Rutherford
" —2nd "	Gilmore Bell.

FACULTY OF LAW.

FIRST YEAR.

Jurisprudence and Political Economy—1st Rank,	William Irwin Moore, B.A.
English Law—2nd Rank,	Hugh S. M'Mullan, M.A.

FACULTY OF MEDICINE.

Chemistry—1st Rank,	John G. Shanklin.
" —1st "	Joseph M'Causland.
" —2nd "	William A. Simpson.
" —2nd "	Fred J. Cairns.
Zoology and Botany—1st Rank,	Joseph M'Causland.
" —2nd "	John G. Shanklin.
Practical Biology—1st "	John G. Shanklin.
" —1st "	James Byrne.
Natural Philosophy—2nd "	James Flack.
Practical Anatomy (Senior)—1st Rank,	William Warnock.
" (Junior)—1st "	Samuel Porterfield.
" (Junior)—1st "	John G. Shanklin.
Descriptive Anatomy (Senior)—1st Rank,	William Warnock.
" (Junior)—1st "	Samuel Porterfield.
" (Junior)—2nd "	John G. Shanklin.
Physiology (Senior)—1st Rank,	William Warnock.
Medicine—1st Rank,	William Warnock.
" —2nd "	Dudley Forde.
Surgery—2nd "	William Warnock.
Midwifery—2nd "	John Clements.

ENGINEERING DEPARTMENT.

THIRD YEAR.

Engineering—2nd Rank,	Robert J. Cummins.
" —2nd "	Samuel Mann.
Drawing—1st "	Robert J. Cummins.
" —1st "	Samuel Mann.
Mineralogy and Geology—2nd Rank,	Samuel Mann.

SECOND YEAR.

Engineering—1st Rank,	William C. Mairs.
Drawing—2nd	„ Donald J. O'Hara.
„ —2nd	„ William C. Mairs.
Chemistry—2nd	„ Donald J. O'Hara.

POST GRADUATE STUDENTS.

French—1st Rank,	Thomas Rea, B.A.
German—1st	„ Thomas Rea, B.A.
Chemistry—1st Rank,	William S. Mills, B.A.
„ —1st	„ Thomas Walsh, B.A.

XI.—DEGREES, DIPLOMAS, HONOURS, &c., obtained by STUDENTS of the COLLEGE at the EXAMINATIONS of the ROYAL UNIVERSITY of IRELAND and other EXAMINATIONS in 1899.

FACULTY OF ARTS.

Fellowship in Chemistry.

Ryan, Hugh, M.A., D.Sc.

Junior Fellowship in Natural Philosophy.

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

D.Sc. Degree.

Ryan, Hugh, M.A.

B.A. Degree Examination.

SUMMER.

Pass.

Barr, Andrew.

Bryant, William V.

AUTUMN.

EXHIBITION.

Rea, Thomas, First Class (£42).

Honours in Modern Literature.

Rea, Thomas, First Class.

Pass.

Booth, Samuel.

Rishworth, Frank S., B.E.

Moore, William Irwin.

Walsh, Thomas.

Second University Examination.

EXHIBITION.

Strain, Thomas G. (Sch.), First Class (£36).

Honours in German.

M'Grath, Edward H., Second Class.

Honours in Mathematics.

Strain, Thomas G. (Sch.),
First Class.

Cummins, Robert J., Second
Class.

Honours in Mathematical Physics.

Strain, Thomas G. (Sch.), First Class.

Honours in Experimental Physics.

Strain, Thomas G. (Sch.), First Class.

Honours in Chemistry.

Warnock, William, Second Class.

	<i>Pass.</i>	
Hall, John.		M'Causland, Joseph.
Ludlow, Robert H.		O'Flynn, Michael J.

First University Examination.

SUMMER.

EXHIBITIONS.

Warnock, James, First Class (£30).		Porterfield, Samuel, Second Class (£15).
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Honours in Latin.

Warnock, James, First Class.		Porterfield, Samuel, First Class.
------------------------------	--	-----------------------------------

Honours in French.

Porterfield, Samuel, Second Class.

Honours in German.

Lydon, Patrick J., Second Class.

Honours in English.

Lydon, Patrick J., Second Class.

Honours in Mathematics.

Cole, James A., Second Class.

Honours in Natural Philosophy.

Warnock, James, First Class.

Pass.

Burke, Henry J.		M'Feeters, Robert J.
Byrne, James.		O'Neill, Joseph J.
Hannigan, James J.		Reid, Patrick.
Lyons, James A.		Shanklin, John G.
M'Conaghy, John.		Williams, William J.

The following Candidates were also declared qualified to compete for Honours, but some of them did not present themselves at the Oral Examination—

<i>Latin,</i>	{ O'Neill, Joseph J.
	{ Williams, William J.
<i>English,</i>	Warnock, James.
<i>Mathematics,</i>	Warnock, James.

AUTUMN.

Pass.

Moore, John A.		Rooney, John W.
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FACULTY OF MEDICINE.

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

Pass.

SPRING.

Paisley, William.

AUTUMN.

Kidd, Charles.		Waters, Joseph J.
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The Third Examination in Medicine.

SPRING.

Upper Pass.

Anderson, Joseph G.

Pass.

Mills, John A., B.A.

AUTUMN.

Upper Pass.

Richards, Henry E. S.		Sandys, William A.
-----------------------	--	--------------------

Pass.

Scott, Ernest F.

The Second Examination in Medicine.

SPRING.

Upper Pass.

Walsh, Thomas.

Pass.

Best, Robert.

AUTUMN.

EXHIBITION.

Warnock, William, Second Class (£15).

HONOURS.

Warnock, William, Second Class.

The First Examination in Medicine.

SUMMER.

*Pass.*Dee, James.
Forde, Dudley.O'Malley, William G.
Simpson, William A.

AUTUMN.

Dowling, John

O'Flynn, Michael J.

SCHOOL OF ENGINEERING.

B.E. Degree Examination.

EXHIBITION.

Hall, Arthur A., Second Class (£21).

HONOURS.

Hall, Arthur A., Second Class.

*Pass.*Fleming, George H.
Jennings, Edward C.
M'Lean, Andrew H.O'Dea, Simon.
Whitton, Joseph.*Second Professional Examination.*

EXHIBITION.

Cummins, Robert J., Second Class (£18).

HONOURS.

Cummins, Robert J., Second Class.

Pass.

Mann, Samuel.

*First Professional Examination.**Pass.*

Mairs, William C.

O'Hara, Donald J.

PROFESSOR OF CHEMISTRY IN THE CATHOLIC UNIVERSITY SCHOOL
OF MEDICINE, DUBLIN.

Ryan, Hugh, M.A., D.SC.

FELLOWSHIP EXAMINATION, TRINITY COLLEGE, DUBLIN, 1899.

The "Madden" Prize.

Kennedy, William, M.A.

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

JUNIOR FELLOWSHIP.

M'Clelland, John A., M.A., in Natural Philosophy, 1895.
Henry, John, M.A., B.E., do., 1899.

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.

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.

UNIVERSITY SCHOLARSHIPS.

Stuart, Thomas, in Mathematics, 1891.
Strain, Thomas G., in Mathematics, 1898.

AT M.A. EXAMINATION.

M'Clelland, John A., Special Prize, 1893, £60.
Henry, John, Special Prize, 1894, £40.
Ryan, Hugh, Gold Medal, 1897.

AT B.A. EXAMINATIONS.

<i>Jordan, Michael J.</i>	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.
<i>Kane, Thomas,</i>	"	"	£21.
M'Clelland, John S.	"	1892,	£21.
Currie, Samuel,	"	1893,	£21.
Henry, John,	First Class	"	£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.

AT SECOND ARTS EXAMINATION.

Maxwell, S. L., Second Class Exhibition, 1882,	£20.
Thompson, J., " "	£20.
Evans, Isaac R., First Class " "	1883, £40.
Keady, 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.

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 " "	" £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.

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.

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.

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 LORD MORRIS.
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., late Fellow of Sidney Sussex
College, Cambridge.

Professors.

Greek,	D'ARCY W. THOMPSON, M.A., CAMB., D.LIT., F.R.U.I.
Latin,	PHILIP SANDFORD, M.A., DUB.
Mathematics,	ALFRED C. DIXON, SC.D., CAMB., M.A., LOND., F.R.U.I., late Fellow of Trinity College, Cambridge.
Natural Philosophy,	THE PRESIDENT.
History, English Literature, and Mental Science,	WILBRAHAM F. TRENCH, M.A., DUB.
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.
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.

(The above constitute the Corporate Body).

Council.

THE PRESIDENT.		
Professor PYE.	Professor SANDFORD.	Professor TOWNSEND.
„ DIXON.	„ SENIER.	„ KINKEAD.

Office Bearers.

Registrar,	Professor TOWNSEND.
Bursar,	„ LYNHAM.
Acting Librarian,	„ THOMPSON.

Deans of Residences.

Church of Ireland,	Rev. JAMES F. BERRY, B.D.
General Assembly of the Presbyterian Church in Ireland,	Rev. JOHN C. CLARKE, B.A.
Methodist Church,	Rev. HENRY J. F. RANSON

Lecturers.

Medical Jurisprudence,	{ Professor KINKEAD.
Clinical Fever,	„ SENIER.
Pathology,	„ COLAHAN.
Natural Philosophy,	THOMAS M'KELVEY, M.B., B.CH., B.A.O.
Chemistry,	JOHN HENRY, M.A. (<i>Demonstrator</i>).
Anatomy,	WILLIAM S. MILLS, B.A. (<i>Demonstrator</i>).
	HENRY E. S. RICHARDS (<i>Demonstrator</i>).

APPENDIX B.

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 1899-1900.			
		£	£	£	s.	d.	
The Professor of Greek,	November, 1864,	330	20	25	0	0	
„ Latin,	January, 1890,	330	—	69	0	0	
„ Mathematics,	November, 1893,	330	—	85	0	0	
„ Natural Philosophy,	December, 1885,	220	—	139	0	0	
„ History, English Literature, and Mental Science,	June, 1899,	340	—	82	0	0	The College Council al- lowed 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, and a sum of £30 to the Lecturer in Pathology.
„ Chemistry,	November, 1891,	300	—	89	0	0	
„ Natural History,	November, 1883,	300	—	48 0 0			
„ Mineralogy and Geology,							
„ Modern Languages,	July, 1886,	220	—	118	0	0	
„ Jurisprudence and Political Economy,	March, 1883,	150	—	11	0	0	
„ English Law,	February, 1859,	150	20	3	0	0	
„ Anatomy and Physiology,	November, 1873,	220	—	153	10	0	
„ Practice of Medicine,	November, 1879,	150	—	6	0	0	
„ Practice of Surgery,	January, 1888,	150	—	5	0	0	
„ Materia Medica and Pharmacy,	February, 1878,	150	—	31	0	0	
„ Midwifery,	October, 1876,	150	—	11	0	0	
„ Civil Engineering,	November, 1860,	300	20	42	0	0	
Lecturers on Medical Jurisprudence,	—	—	—	*14	0	0	
Lectures on Pathology,	—	—	—	4	0	0	
OFFICE.		OFFICE.		935	10	0	
The Registrar,	March, 1880,	75	—				
The Bursar,	October, 1893,	75	—				
The Acting Librarian,	December, 1876,	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, 1899, viz.:—					
General Account,	—		1,109	0	3
Grant Charged on Consolidated Fund (net amount received),	—		6,843	15	11
Annual Grant of Parliament, viz.:—					
In Aid of Expenses of Maintenance,	—		1,600	0	0
Professors' Class Fees (to 31st March, 1900),	—		932	10	0
College Fees, 110 Students at 10s. and Fine £3	—		58	0	0
Dividends on Stock (£1,369 10s.), M. G. W. R. Co.,	—		38	13	4
Do. (£1,112 15s. 5d.),	—		29	11	8
Do. (£1,359 0s. 0d.),	—		27	2	0
Library Deposits,	—		24	0	0
Proceeds of Sale of Stock,	—		—		
Miscellaneous Receipts,	—		7	8	9
The Commissioners of the Exhibition Scholarship of 1851 (special),	—		75	0	0
TOTAL,			—		£10,745 1 11

C.

COLLEGE, for the year ended 31st March, 1900.

PAYMENTS.			£	s.	d.	£	s.	d.
Salaries, &c., paid out of Permanent Grant, viz.:—								
President, Professors, and Officers,			4,529	18	5	—		
Scholarships, Prizes, and Exhibitions,			1,414	10	0	—		
Minor Officers, Porters, and Servants,			498	19	9	—		
						6,443	8	2
Library:—								
Ancient and Modern Languages,			55	5	5			
Mathematical and Physical Sciences,			57	17	7			
Natural Sciences,			26	19	2			
Engineering,			14	4	9			
Medical Sciences,			54	0	4			
Mental and Legal Sciences,			13	6	11			
General Library,			9	0	6			
Binding,			9	1	9			
Apparatus, Diagrams, Materials for Laboratory, &c.:—								
Chemical Laboratory,			103	17	10			
Physical Cabinet,			63	16	3			
Engineering—Diagrams, &c.,			29	15	9			
Medical Faculty—Apparatus, &c.,			244	18	2			
Museum of Natural History,			85	14	7			
Museum of Medical Sciences,			36	8	10			
Printing, Stationery, and Advertising,			273	12	2			
Heating and Lighting,			357	6	7			
Botanic Garden and Grounds,			94	5	0			
Miscellaneous Account:—								
Porters' Clothing,			118	19	10			
Water Supply,								
Incidental Expenses—Postage, Carriage, Cleansing, Insurance, &c.,								
						1,648	11	5
Professors' Class Fees,			—			915	16	0
Library Deposits Repaid,			—			18	0	0
Special Exhibitions—chargeable to the "Blayney" Bequest,			—			24	15	10
Do. do. "Dr. and Mrs. Browne"			—					
Donation,			—			18	1	4
Payments out of College Fees (£42 10s. 0d.):—								
Stipend to College Auditor,			—			12	12	0
Sundries,			—			29	18	0
Pharmacy and Vaccination,			—			—		
Payments (out of Miscellaneous Receipts) for Lectures on								
Pathology and Fever cases,			—			40	0	0
And for Lectures on Medical Jurisprudence,			—			40	0	0
Stipend to Student for the Scholarship Exhibition per the Commissioners of 1851,			—			75	0	0
Balance on 31st March, 1900, viz.:—								
General Bank Account,			1,472	1	8	9,266	2	9
In Bursar's hands,			6	17	6			
						1,478	19	2
TOTAL,						£10,745	1	11
In addition to the Cash Balance, there is standing to the credit of the College the sum of £2,471 15s. 5d., New 2½ per Cent. Stock. Also a sum of £1,389 10s.—further 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, 1900, 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, 1899.

J. I. LYNHAM,
Bursar.

July, 1900.

APPENDIX D.

DONATIONS TO LIBRARY, 1899-1900.

Presented

Aberdeen University :

Calendar and Supplement, 1899-1900.

By the University.

About, Edmond : Le roi de Montagnes, 1899 (E. Weekley).

By Macmillan.

Accademia Dei Lincei, Rome :

Rendiconti. (Received regularly).

By the Academy.

Annuario della R. Università di Padova, 1898-99.

By the University.

Argentin, Bulletin Démographique. Année I., 1899. No. 1.

By Ministère de L'Interieur.

Army Medical Department :

Report for the year 1898. Vol. 40.

By the Department.

Barr, A. : On the Application of Mechanics to Engineering Practice.

By the Institution of Civil Engineers.

Beadnell, Surgeon C. Marsh- : On the Decline of Scurvy Afloat.

By the Author

Bedford College, London : Calendar, 1899.

By the College.

Berthon, H. E. : Specimens of Modern French Verse.

By Macmillan.

Bristol University College :

Calendar, 1899-1900.

Report of Council and Meeting of Governors for the Session,
1898-99.*By the University.*

British Museum Publications :

Hand List of Birds. Vol. 1. 1899.

Catalogue of African Plants. Vol. II. Part I. 1899.

List of Genera and Species of Blastoida. 1899.

Descriptive List of Syriac and Karshmic MSS. acquired since
1873.

Catalogue of Seals in the Department of MSS. Vol. VI. 1900.

Catalogue of Drawings by British Artists. Vol. II. D-H. 1900.

By the Trustees.

Cambridge Philosophical Society :

Proceedings. Vol. X. Part 4. Lent Term, 1900.

Memoirs presented to the Society on the occasion of the Jubilee of
Sir George Gabriel Stokes, Bart. Issued as Vol. XVIII. of the
Transactions.*By the Society.*

Presented.

Canada :

Proceedings and Transactions of the Royal Society of. 2nd Series.
Vol. IV.

Geological Survey of. Three Maps. Cape Breton.—Nova Scotia.
Descriptive Note on the Sydney Coal Field.

Preliminary Report on the Klondike Gold Fields.

By the Society.

Castle, Frank : Elementary Practical Mathematics. 1899.

By Macmillan.

Chaucer ; The Squire's Tale (A. W. Pollard).

By Macmillan.

China :

Returns of Trade and Trade Reports, 1898.

Reports and Statistics. Part 2.

Customs Gazette, No. 122. April-June, 1899.

Returns of Trade, 1898 (Chinese).

Returns of Trade and Trade Reports for 1899.

By the Inspector-General of Customs.

Cicero : Pro Cluentio (W. Peterson), 1899.

By Macmillan.

Columbia University Quarterly. September, 1899.

December, 1899.

March, 1900.

June, 1900.

President's Annual Report, 1899.

By the University.

Coppée, François : Contes Choisis (Margaret F. Skeat), 1899.

By Macmillan.

Daudet, E. : La Tour des Maures (A. H. Wall).

By Macmillan.

Department of Science and Art :

Prospectus of the Royal College of Science, 1899-1900.

Prospectus of the Royal College of Art, 1899-1900.

Directory, with Regulations, &c., revised to July, 1899.

Forty-sixth Report, with Appendices.

Science Examination Papers, 1899.

Instructions to Inspectors, 1898-99.

Catalogue of the Naval and Marine Engineering Collection in the
Science Division of the Victoria and Albert Museum.

Catalogue of the first Circulating Collection of Water Colour
Paintings of the British School.

Catalogue of Books available for Loan to Schools of Art, 1899.

Demonstrations in Practical Work in Astronomical Physics at the
Royal College of Science, 1899.

Presented.

Department of Science and Art—(continued).

National Competition, 1899. List of Students rewarded, with the
Report of the Examiners. Illustrated. 1899.

Art Examination Papers: April, May, and June, 1899.

List of Successful Candidates and Students, 1899.

History and General Summary of Regulations, 1900.

By the Department of Science and Art.

De Vogüé; Cœurs Russes (Eugène Pellissier). 1899.

By Macmillan.

Dryden: The Hind and the Panther (W. H. Williams). 1900.

By Macmillan.

Ebner, T.: Herr Walther Von der Vogelweide (E. G. North).

By Macmillan.

Edinburgh University Calendar, 1899–1900.

By the University.

Edser, Edwin: Heat for advanced Students. 1899.

By Macmillan.

Euclid: Elements of Geometry. Books I. to IV. Edited, C. Smith
and Sophie Bryant. 1899.

By Macmillan.

Elements of Geometry. Books III. and IV. Edited, C. Smith
and Sophie Bryant. 1899.

By Macmillan.

Euripides: The Andromache of (A. R. F. Hyslop). 1900.

By Macmillan.

European Political Economy: Japanese Notions of. By Tinteara
Makato. 3rd Edition.

By James Love.

Evans, Ernest: Botany for Beginners, 1899.

By Macmillan.

Geological Survey of India: General Report on the Work carried on
by the. 1898–1899.

By the Director.

Gospel of Paul the Apostle 1892.

By R. Sadler.

Glasgow University Calendar, 1899–1900.

By the University.

Greek Coins:

Catalogue of Greek Coins in the Hunterian Collection, Uni-
versity of Glasgow. By George MacDonald. 4to. 1899.

Vol. I. *By the Trustees of the Coin Catalogue Fund.*

Hadley, H. E.: Magnetism and Electricity for Beginners. 1899.

By Macmillan.

Hall, H. S. and F. H. Stevens: An Elementary Course of Mathe-
matics. Comprising Arithmetic, Algebra, and Euclid. 1899.

By Macmillan.

Harrison, Joseph, and G. A. Baxandall: Practical, Plane and Solid
Geometry for Advanced Students. 1899.

By Macmillan.

Presented

Hunter, Dr. William : Catalogue of the Anatomical and Pathological Preparations of. In the Hunterian Museum, University of Glasgow. By J. H. Teacher. 2 Vols. 1900.

By the Glasgow University.

Huggins, Christiaan : Vol. VIII. Correspondence, 1676-1684.

By Société Hollandaise des Sciences de Harlem.

Institution of Civil Engineers :

Minutes of the Proceedings of. Vol. 136 and 137 and 138.

" " " 139. 1900.

Subject Index. Vol. 119 to 138.

By the Institution.

International Contributions to Medical Literature :

"Testschrift." In honour of Abraham Jacobi, M.D. To commemorate the 70th Anniversary of his birth. 1900.

By the Committee of Arrangements.

John's Hopkins University :

Register, 1898-99.

By the University.

Kurz, Iselde : Die Humanisten. Edited by A. Vægelin. 1900.

By Macmillan & Co.

Liverpool University College : Calendar for 1899-1900.

By the University.

London :

London School of Tropical Medicine. Sessions 1899-1900.

By Seamen's Hospital Society.

London University : Guide to, for the Year 1899-1900.

By the University.

London, City of : Calendar of Letter Books.

Letter Book A. A.d. 1276-1298.

Letter Book B. A.d. 1275-1312.

By the Corporation of London.

Manchester Steam Users Association :

Memorandum by the Chief Engineer ; presented at the Annual Meeting, May 2nd, 1899.

By the Association.

Mason University College, Birmingham : Calendar for 1899-1900.

By the University.

Michigan University : Calendar for 1899-1900.

By the University.

Middlesex Hospital School : Calendar for 1899-1900.

By the Principal.

Melbourne University : Calendar for 1900.

By the University.

Merk, E. : Manual of the Materia Medica. 1899.

Annual Report on the Year 1899.

By E. Merck.

Presented

McGill College and University, Montreal : Calendar for 1899-1900.

By the University.

Navy : Statistical Report of the Health of the Navy, for the Year 1898.

By the Admiralty.

New Sydenham Society : Forty-first Annual Report.

*By the Society.*Normand, Charles : L'Émerande Des Incas. Adapted and Edited by
F. Aston, Buius. 1900.*By Macmillan.*

Nottingham University College : Calendar for 1899-1900.

By the University.

Owens College, Manchester : Calendar for the Session 1899-1900.

*By the College.*Parrish, S. and D. Forsyth : Chemistry for Organized Schools of
Science. 1899.*By Macmillan.*Peacock, G. H. and E. W. W. Bell : Passages for Greek Translation
for lower Forms. 1899.*By Macmillan.*

Petersen, Peter : Johnson's Life of Pope. 1899.

Johnson's Life of Dryden. 1899.

*By Macmillan.*Pick, Thomas Pickering : Surgery. A Treatise for Students and
Practitioners. 1899.*By Jongsman & Co.*

Pitman, H. : An Introduction to Greek Prose Composition. 1899.

*By Macmillan.*Plato : The Education of the Young in the Republic of. Translated
with Notes by Bernard Bosanquet. 1900.*By the Cambridge University Press.*

Queensland : A Guide to. By C. S. Rutledge.

By the Agent-General.

Richardson, Sir Benjamin Ward : Biological Experimentation. 1896.

By Geo. Bell and Son.

Riley, J. W. : Building Construction for Beginners. 1899.

*By Macmillan.*Roscoe, Henry and Arthur Harden : Inorganic Chemistry for Advanced
Students. 1899.*By Macmillan.*Royal Academy of Medicine, Ireland : Transactions. Vol. XVII
Edited by J. B. Story. 1899.*By the Academy.*

Royal College of Surgeons, England : Calendar, 1899.

By the College.

Presented

Royal Society of London, Philosophical Transactions of :

Series B. Vol. 190. 1898.

„ B. „ 191. 1899.

„ A. „ 191. 1898.

„ A. „ 192. 1899.

Also a List of Council and Fellows. 1899.

By the Society.

Robinson, Clarke : British Poets of the Revolution Age. 1776 to 1848.

By the Author.

Sawyer, Sir James : Contributions to Practical Medicine. (2nd Edition). 1891.

By the Author.

Smithsonian Institution :

Annual Report, 1897.

Miscellaneous Collections.

Thallium. Index to the Literatures of 1861-1896. By Martha Doan.

Annual Report for the Year 1897. Part I. United States National Museum.

By the Institution.

St Andrew's University Calendar for 1899-1900.

By the University.

Todhunter, J., and S. L. Loney :

Elements of Euclid. 1899.

Elements of Euclid. Books I. to IV.

By Macmillan.

Thucydides : Selections from Book VII. (E. C. Marchant).

By Macmillan.

Toronto University Studies :

II. A Contribution to the Psychology of Time. By M. A. Shaw and F. S. Wrench.

III. Experiments on Time Relations of Poetical Metres. By A. S. Hurst and J. M'Kay.

History Series. Vol. I., pp. 77-155. Preliminary Stages of the Peace of Amiens. By H. M. Bowman.

By the University.

Travel : Monthly Journal of. (Received regularly).

By the Publisher.

United States :

Year Book of the Department of Agriculture.

By the Department.

Coast and Geodetic Survey : Alaska Bulletin. 37, 38, 39, and 40.

By the Superintendent.

Department of Agriculture. Division of Biological Survey. North American Fauna, No. 15.

By the Department.

Geological Survey. 19th Annual Report. 1897-1898. Parts 1, 4, and 6, and 6 continued.

By the Director.

*Presented*United States—*continued.*

Coast and Geodetic Survey Report, 1897. Parts 1 and 2.

By the Superintendent.

Geological Survey. 19th Annual Report, 1897-1898.

Part III. Economic Geology.

Part V. Forest Reserves and Atlas.

20th Annual Report.

Part I. Director's Report, &c.

*By the Director.*Verne, Jules : *Le tour du Monde.* (A. Barbé). 1899.*By Macmillan.*

Vienna University : Publications of. 1899-1900.

*By the University.*Virgil : *Georgic III.* (Page). 1899.*Æneid XII.* (Page). 1899.*By Macmillan.*