### 1892. ZEALAND. ${ m N} \to { m W}$

## EDUCATION: UNIVERSITY 0 F NEW ZEALAND.

[In Continuation of E.-5, Sess. II., 1891.]

Presented to both Houses of the General Assembly by Command of His Excellency.

The CHANCELLOR of the University to His Excellency the Governor.

University of New Zealand, Wellington, 18th May, 1892. Sir.— I have the honour, in accordance with the provisions of "The University Act, 1874," to forward to your Excellency the report of the Senate of the University for the year last past. I have, &c.,

His Excellency the Acting Governor of New Zealand.

James Hector, Chancellor.

# Annual Report of the Senate.

In compliance with the 28th clause of "The New Zealand University Act, 1874," the Senate makes the following report to His Excellency the Governor of the proceedings of the University since the date of the last report.

The Senate met at Wellington on the 24th February, 1892, pursuant to resolution passed at

the annual session of 1891, in accordance with the University Act.

At its session of this year the Senate has made certain amendments and additions to the statutes formerly in force, and the statutes made with a view to giving effect to these amendments and additions have been submitted to and been approved by His Excellency.

The ninth meeting of the Court of Convocation of the University was held at Christchurch on

the 12th January, 1892. At that meeting Mr. William Deans Milne, M.A., LL.B., was elected a Fellow of the University in the room of the Rev. D. Bruce, who had resigned, and the election of Mr. Milne has been approved by His Excellency. The Court of Convocation also passed several resolutions, of which consideration was taken by the Senate at its annual session.

A statement of the accordance with

the law, is herewith presented.

The progress which the University has made since its institution has been continued during Evidence of its adaptation to the needs of the country, and of the appreciation of the colonists, is afforded by the following facts:

The total number of candidates for all University examinations of 1891 was 782, and these candidates presented themselves from every district of New Zealand, and represented every class of

the community.

The number of degrees which have been granted by the University after examination is now 324, conferred upon 293 persons, and it is understood that these persons have in the majority of cases obtained in consequence lucrative situations in the public service, or are practising success-

fully in the various professions.

At its sessions of February and May, 1892, the Senate, after consideration of the reports of the University examiners, conferred the following degrees of the year: The degree of Master of Arts on sixteen candidates; the degree of Bachelor of Arts on forty-seven candidates; the degree of Bachelor of Science on six candidates; the degree of Bachelor of Laws on one candidate; the degree of Doctor of Medicine on two candidates; the degrees of Bachelor of Medicine and Bachelor of Surgery

Including the foregoing, the number of graduates of the University admitted after examination is now as follows: Bachelors of Arts (alone), 172; Bachelors of Arts and Bachelors of Science, 2; Bachelors of Arts and Bachelors of Laws, 8; Bachelors of Arts and Bachelors of Medicine and Surgery, 3; Bachelors of Science (alone), 3; Bachelors of Medicine and Surgery (alone), 11; Masters of Arts (alone), 103; Masters of Arts and Bachelors of Science, 8; Masters of Arts and Bachelors of Laws, 8; Master of Arts and Doctor of Laws, 1; Doctor of Laws and Bachelor of Arts, 1; Doctors

of Medicine (alone), 4: total, 324.

The Senate awarded the Bowen prize of 1891 to J. A. Scott, an undergraduate of the University, and the John Tinline Scholarship of 1891 to Alethea C. Tendall, who has been admitted Bachelor of Arts. The Senate also awarded ten junior scholarships of the same year and five

senior scholarships.

With the view of still further encouraging the pursuit of University studies and the progress of general culture in the colony the Senate has decided that in 1892 the number of junior scholarships shall be increased to twelve, and the number of senior scholarships to nine.

The Senate has also carried into effect its resolution of 1891 by establishing a complete curriculum in all branches of engineering and technical science. Facilities for pursuing this course are amply provided in one of the affiliated colleges of the University, and it is understood that a large number of students are either now engaged, or are preparing to be engaged, in the engineering classes. His Excellency will therefore perceive that the Senate has endeavoured, as far as possible, to bring the University system closely in touch with the admitted necessities of the time for technical instruction and study.

The Senate, in its annual report for 1891, mentioned its acceptance of the offer made by Her Majesty's Commissioners for the Exhibition of 1851 of a science scholarship of £150 for New Zealand. At the examination of the current year a candidate was recommended by the examiners for this scholarship, and his name has been forwarded by the Chancellor to the Commissioners in England: the final definite information of the award of the scholarship has, however, not yet been received

in the colony.

4th May, 1892.

JAMES HECTOR, Chancellor.

# ACCOUNTS AND BALANCE-SHEETS, YEAR ENDING 31st DECEMBER, 1891.

[Summarised from fuller details in the original.]

## A.—CLASSIFIED RECEIPTS.

1,	GENERAL	ACCOUNT.
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				£	s.	d.			£	s.	d.
Statutory grant		••		1,500	0	0	Brought forward		2,015	18	4
Interest		• • •		96	0	0	Fees—continued—				
Miscellaneous		• •		54	4	4	5. Junior scholarship matriculation	٠.	19	19	0
Fees—							6. Examinations—				
1. Degrees				342	6	0	May, 1891		10	10	0
2. Ad eundem				6	6	0	November, 1891		361	4	0
3. Certificate		• •		4	10	0	December, 1891		966	0	0
4. Medical reg	istration			12	12	0					
						_			£3,373	11	4
	Carried f	orward	••	2,015	18	4					

#### II.—ORDINARY SCHOLARSHIP ACCOUNT.

Statutory gra Interest	ant (hal		••				••	••	£ 1,500 530	0	d. 0 0
									£2,030	0	0
	I	II.—Lo	an Acc	OUNT (	Tinline	E Scног	ARSHIP)	•	£		d.
Interest	••	·· IV.	 Bow	 En Pri	 ze Acc	OUNT.	••	••	100	0	0
Interest		••		••	••	••	••		£ 5		d. 6

# B.—CLASSIFIED EXPENDITURE.

#### I.—GENERAL ACCOUNT.

				£	s.	d.	1	£	s.	ā
1.	Senate sessions—						1	Brought forward 2,135	10	a.
	Expenses of Fellows			229	3	1	4	Examinations—continued.	10	3
	Expenses of sessions		••	73	6	2	1	(c) December, 1890—		
	Expenses of sessions	• •	• •	,,,	U		j	Supervision—		
0	Office and salaries—						1	<u></u>	_	_
z. (	= ····· = · · · · · · · · · · · · · · ·			500	^	^		Fees 173	5	0
	Registrar	• •	••	500	0	0		Expenses	7	8
	Messenger	. ••	• •	8	0	0	ĺ	Examiners' fees 323		6
							ļ		14	6
3.	Miscellaneous—								11	5
	Presentation of diplomas	• •	• •	45	1	5	1	Advertising 41	8	0
	Printing—							Stationery 44	8	0
	Calendar			58	$^{2}$	6	ľ	Miscellaneous 17	6	3
	Minutes			41	10	0	1	(d) July, 1891—	_	-
	Diplomas			11	13	0		Barristers		
	General		••	67	13	0	ĺ	Supervisior 1	1	0
	Stationery	••		19	9	0	i	Examiner	5	ñ
	Miscellaneous	•••	• • •	54	8	10	-	(e) November, 1891—	v	U
	11100011111100110	••	••	01	·	10		Supervision—		
Α.	Examinations—						ĺ	Food	^	٥
<b>7.</b> .	(a) November, 1889—									0
	Examiners' fees			50	0	0				11
		• •	• •	50	U	U	l	Printing 92		0
	(b) November, 1890—								18	0
	Supervision—					_			16	4
	Fees	• •	• •		10	0	1	(f) December, 1891—		
	Expenses	• •	• •	58		11		Supervision—		
	Examiners' fees	• •	• •	631	12	6	,	Fees 110	15	0
	$\mathbf{English}$ Agent—							Expenses 83	12	11
	${ m Fee}$	• •	• •	75	0	0	1	Printing 37	18	6
	Expenses			65	18	7		Stationery 14		6
	Printing			1.6	8	6		Advertising 78		6
	Stationery	••	• •	22	1	3		Miscellaneous 4		6
	Miscellaneous		•••	11	7	Õ	5	Convegation ambaids	0	0
		••	•••		•		١ ٠	Convocation, subsidy 20	U	U
	Carried forwar	ď	100	,135	10	9	İ	£3,463	5	_
	CMILICA IOI WAI		•••	,,100	10	-		25,403	O_	3

#### II.—ORDINARY SCHOLARSHIP ACCOUNT. s. d. (a) Junior scholarships 450 0 Scholarships of 1888 0 Scholarships of 1889 0 400 ٠. Scholarships of 1890 400 1,250 0 (b) Senior scholarships-Scholarships of 1890 360 0 0 £1.610 III.—JOHN TINLINE SCHOLARSHIP ACCOUNT. Scholarship of 1890 50 0 INVESTMENT ACCOUNT. Dr. CR. 1,000 0 To Receipts from General Account 1,000 0 By Masterton debentures, at 6 per cent... Receipts from Ordinary Scholarship Deposit, Wellington Trust and Loan Company, at 5 per cent. Deposit with same company, at 5½ per 10,200 0 1,000 0 0 Account Receipts from John Tinline Scholarcent ... Deposit, two years, with Wellington Equitable Building Company, at ship Account ... 1,000 0 1,200 0 0 .. 8,000 6 per cent. 0 Loan on mortgage, at 8 per cent. 1,000 0 0 £12,200 £12,200 0 0 0 THE UNIVERSITY IN ACCOUNT WITH THE ENGLISH AGENT. DR. s. d. By Balance from 1890.. 777 0 10 To English expenses of November Ex-Imprest for 1891 7000 0 amination, 1889-50 0 0 Examiners' fees English expenses of November Examination, 1890— Examiners' fees 496 12 6 750 0 Agent's fee ٠. ٠. Agent's expenses 65 18 ġ Balance in agent's hands 789 0 10 £1,477 0 10 £1,477 Cost of all Examinations of 1890, and Fees received for the same. 1. The May special medical examinations-£ s. d. 30 0 £ s. d. Paid in 1890 Fees received for the same, £5 5s. 2. The November examinations— Paid in 1890 142 0 .. Paid in 1891 977 3 Fees received for the same, £310 16s. 1,119 4 3 3. The December examinations-Paid in 1890 142 19 • • Paid in 1891 773 12Fees received for the same, £904 1s. 916 12 1 £2,065 16

Comparative Statement of the Numbers of Candidates and the Cost of all Examinations, and of the Total Fees received by the University, 1885 to 1891, inclusive.

Years.							Candidates.	Cost of Examinations.	Total Fees received.		
1885			,				407	£ s. d.	£ s. d. 639 13 0		
1886	• •	••	••	••	••		491	1,585 10 5	742 16 0		
1887	• • •	•••	•••	•••	•••		535	1,663 16 11	$1,102 \ 12 \ 0$		
1888	••		••	• •	••		557	1,722 18 0	1,253 4 0		
1889			••				593	1,927 5 3	1,342 19 0		
1890		• •	• •	••	• •		708	2,065 16 4	1,582 4 0		
1891		• •	• •	••	• •		782	2,000 0 0*	1,723 7 0		

	BALA	NCE-SHE	ET.—	GENERAL ACCOUNT.
DR.		d. £	s. d.	
To Balance from 1890 Plus Imprest	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			By Paid—   Senate 302 9 3
Receipts of 1891—	-	<b> 4,0</b> 80	5 1	Office and salaries
Statutory grant		1,500		Examinations 2,334 18 3
Interest Miscellaneous	•• ••	96	$\begin{array}{ccc} 0 & 0 \\ 4 & 4 \end{array}$	Convocation 20 0 0 Advance, 1890, to Scholarship Account,
Fees—		342	6 0	transferred 1,000 0 0
$egin{array}{lll}  ext{Degree} & \dots & \dots & \dots \\  ext{$Ad\ cundem} & \dots & \dots & \dots \end{array}$	•• ••		6 0	Advance to Scholarship Account 900 0 0
Certificate Medical registration	••		$\begin{array}{ccc} 10 & 0 \\ 12 & 0 \end{array}$	Investment (Masterton debentures) 1,000 0 0 Imprest to English agent 789 9 9
Junior scholarship ma	atriculation	19	19 0	Cash in hand
Examinations	••	1,337	14 0	
		£7,453	16 5	£7,453 16 5
	BALANCE-SH	еет.—О	RDINA	RY SCHOLARSHIP ACCOUNT.
Dr.		£	s. d.	Cr. £ s. d.
To Balance from 1890 Receipts of 1891—	• •	9,060	6 9	By Paid—   Scholarships 1,610 0 0
Statutory grant	••	1,500		Balance, current, in bank 180 6 9
Interest Advance from General A	Account		$\begin{array}{ccc} 0 & 0 \\ 0 & 0 \end{array}$	Investments— Wellington Trust and Loan Company 2,200 0 0
				Equitable Building and Investment
		<del>,</del>		-
		£11,990	6 9	£11,990 6 9
				,
			_	
	ALANCE-SHEE			LINE SCHOLARSHIP ACCOUNT.
Dr. To Balance from 1890 .			s. d. 10 0	CR. £ s. d. By Paid scholarship 50 0 0
Interest	• ••	100	0 0	Balance in bank 153 10 0
		£203	10 0	£203 10 O
	N	was an annual of		
	-			
	BALANO	E-SHEET	—Bo	OWEN PRIZE ACCOUNT.
Dr.			s. d.	CR. £ s. d.
By Balance from 1890 . Interest			$\begin{array}{ccc} 12 & 10 \\ 12 & 6 \end{array}$	By Balance in bank 131 5 4
		£131	- <del></del> -5 4	£131 5 4
		2101		2101 0 #
	-			
	Влт	ANCE-SE	man o	n all Accounts.
Dr.	£ s. d		s. d.	CR. £ s. d.
To Balance from 1890	12,592 13 10	1	~. u.	By Paid—
Plus Imprest	777 0 10	· 13,369	14 8	General Account 3,463 5 3 Ordinary Scholarship Account 1,610 0 0
Receipts of 1891— General Account		9 979	11 4	John Tinline Scholarship Account 50 0 0 Balances, Current Accounts—
Ordinary Scholarship		2,030		General Account 275 16 7
Loan (John Tinlin Account)	e Scholarship	<b>400</b>	0 0	Ordinary Scholarship Account . 180 6 9 John Tinline Scholarship Account . 153 10 0
Bowen Prize Account		-	12 6	Bowen Prize Account 131 5 4
				Balance Imprest (English agent)
				Investment on General Account 1,000 0 0 Fixed deposits—Ordinary Scholarship
•				Account 10,200 0 0
				Cash in hand 25 4 10
		£18,878	18 6	£18,878 18 6
Jan. 1, 1892.		010 522	10 0	-
To Balance brought down	••	£13,755	19 9	W M MAGNETT Registrer

W. M. Maskell, Registrar.

Examined and found correct.—James Edward FitzGerald, Controller and Auditor-General.

Approximate Cost of Paper.—Preparation, nil; printing (1,450 copies), £2 18s.