## 1926. NEW ZEALAND.

# EDUCATION: HIGHER EDUCATION.

[In continuation of E.-7, 1925.]

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

## CONTENTS.

I. De	tailed Tables :—						Pag
	M1. Students on the Books of Univer-	sity Coll	eges			 	2
	M2. Courses taken by Students					 	2
	M3. Subjects taken by Students					 	3
	M4. Scholarships, Bursaries, &c.					 	3
	M5. Summary of Accounts of Univers	ity Coll	eges			 	4
	M6. Number of Successful Candidates	for Deg	rees	•• .	• •	 	5
II. Rej	ports of the University of New Zealand a	nd of A	filiated I	nstitutio	ns :		
	1. University of New Zealand					 	6
	2. Auckland University College		• •			 	9
	3. Victoria University College					 	17
	4. Canterbury College			••		 	22
	5. University of Otago					 	29
	6. Canterbury Agricultural College					 	35

## I. DETAILED TABLES.

Table M1.—Students on the Books of University Colleges, 1925.

	Ü	uckla nivers Colleg	sity	U	Victor nivers Colleg	sity		anterbi College		Otago	Uni	versity.		Totals	
	М.	F.	т.	М.	F.	T.	м.	F.	т.	М.	F.	T.	М.	F.	T.
I. Students attending lectures—	.														
Graduates	46	17	63	41	28	69	38	24	62	41	26	. 67	166	95	26
Undergraduates	564	217	781	480	207	687	492	154	646	626	268	894	2,162	846	3,008
Non-matriculated students	121	55	176	37	13	50	261	58	319	97	38				680
Totals	731	289	1,020	558	248	806	791	236	1,027	764	332	1.096	2,844	1.105	3.949
II. Exempt students not attending lectures	137						54	18		49	14				
III. Grand totals	868	314	${1,182}$	704	298	${1,002}$	845	254	1,099	813	346	${1.159}$	3,230	1.212	4.442
Totals, 1924	813		1,103						1,024				3,071		
Difference	55	24	79	26	-13	13	81	-6	75	-3	42	39	159	47	206

TABLE M2.—COURSES TAKEN BY STUDENTS.

								Numb	er of St	uden <b>t</b> s,						
Subject.		Auckla	nd Uni College,			ia Univ College.		Canter	rbury C	ollege.	Otag	o Univ	ersity.		Totals	
		M.	F.	т.	М.	F.	T.	М.	F.	T.	М.	F	T.	М.	F.	T.
Arts		207	195	402	160	190	350	240	150	390	182	179	361	789	714	1,503
Science		82	21	103	100	19	119	73	4	77	41	8	49	296	52	348
Law		165	1	166	194	5	199	79	1	80	74	2	76	512	9	521
Commerce		116	7	123	31	1	32	38	4	42	107	9	116	292	21	313
Music		3	1	4		1	1	4	2	6	10	2	12	17	6	23
Medicine		6	٠.	6	5	2	7	4		4	219	4.8	267	234	50	284
Dentistry		6		6					١		104	9	113	110	. 9	119
Engineering		77	٠.	77	10		10	108		108	1		1	196		196
Agriculture		5		5	8		- 8	4		4	2		2	19		19
Home science											١	75	75		75	75
Architecture		20	1	21	2		2				24		24	46	1	47
Journalism		6	2	8	1		1	3	5	8				10	7	17
Total number definite courses	taking	693	228	921	511	218	729	553	166	719	764	332	1,096	2,521	944	3,46

TABLE M3.—SUBJECTS TAKEN BY STUDENTS.

									Numbe	r of St	iden <b>ts</b> .						
s	ubject.		A uc <b>kl</b> a	nd Un College	iversity	Victor	ia Uni College	versity	Cante	rbu <b>r</b> y (	College.	Otag	o Univ	ersity.		Totals.	
			М.	F.	T.	M.	F.	T.	M.	F.	T.	М.	F.	т.	м.	F.	T.
English			87	115	202	73	87	160	77	78	155	95	79	174	332	359	691
Latin			96	37	123	87	35	122	73	22	95	41	27	68	297	121	408
Greek			5	10	15	6		6	13	9	22	19	13	32	43	32	75
French			101	96	197	25	64	- 89	87	63	150	41	62	103	254	285	539
German				3	3	4	1	5	3	2	5	5	3	6	12	7	19
Pure mathe			118	29	147	51	16	67	173	10	183	51	16	67	393	71	464
Applied ma	thematics		50	6	56	58	8	66	65		65	13	2	15	186	16	202
Education			91	81	172	60	66	126	121	74	195	91	70	161	363	291	654
Economics			. 99	22	121	66	27	93	. 88	10	98	49	16	65	302	75	377
Geography			15	4	19	10	8	18							25	12	37
History			81	81	162	61	81	142	-118	78	196	82	73	155	342	313	655
Philosophy			42	10	52	68	40	108	57	32	89	35	19	54	202	101	303
Physics			75	9	84	62	7	69	79	2	81	74	44	118	290	62	352
Chemistry		٠.	j 90 j	9	99	65 -	15	80	122	13	135	89	25	114	366	62	428
Botany		٠.	25	25	50	18	21	39	20	9	29	3	5	8	66	60	126
Zoology			7	6	13	21	7	28	17	5	22	42	14	56	87	32	119
Geology			27	4	31	13	3	16	39		39	22	3	25	101	10	111
Law subject			165	1	166	178	4	182	84	1	85	74	2	76	501	8	509
Commercial	subjects		116	7	123	27	3	30	38	4	42	107	9	116	288	23	311
Music			8	42	50				21	43	64	10	2	12	39	87	126
Engineering	and minir	$\mathbf{g}$	101		101				249		249	25	j	25	375		375
Dentistry		٠	6		6							104	9	113	110	9	119
Medicine			6		6	· .						219	48	267	225	48	273
Home scien	ce												75	75		75	75
Journalism			10	2	12				6	2	8				16	4	20
Hebrew			4		4										4		4
Social scien			3		3										3		3
Greek art, &	te				[	3	12	15							3	12	15
Forestry			2		2									1	2		2

Table M4.—Scholarships, Bursaries, Exhibitions, and Studentships held at the Affiliated Institutions in 1925.

Scholarships, &c.	υ	uckla nivers Colleg	ity	υ	Victor nivers Colleg	ity		anterb Colleg		U	Otago nivers			Total	ı <b>.</b>
	M.	F.	T.	M.	F.	т.	M.	F.	T.	M.	F.	Т.	M.	F.	T.
Junior University Scholarship	5		5	5	1	6	5	2 3	7	7	2	9	22	5	27
University National Scholership	8	7	15	3		7	7	3					36		
				1	3	4		٠.	2		2	4	5	5	10
	. 5		6	2		2			2	3		3		1	13
	.   133								203			203			804
	.   19	11	30	13	13	26	3	18	21	1	3	4	36		
		٠.						•.•			39			39	39
	. 3		3	6		6	24								67
Training-college studentships	. 75	58	133	85	68	153	80	49	129	91	68	159	331	243	574
Totals for 1925	. 248	152	400	239	155	394	265	137	402	300	172	472	1,052	616	1.668
Totals for 1924	. 240	131	371	222	170	392	256	95	351	279	184	463	997		1,577
Difference	. 8	21	29	17	-15	2	9	42	51	21	12	9	55	36	91

Table M5.—Summary of Accounts.
Receipts (exclusive of Special Trusts) for the Year 1925

			A. From the Governm	Government.					C. From Local Sources.	cal Sources.		
University College.	Statutory Grants and Income from National Endow- ments.	Grants for Buildings and Fittings.	Grants for Material and Apparatus.	Subsidies.	Scholarship and Bursary Payments, and Miscellaneous.	Total from Government.	B. Grants from University of New Zealand.	Rents from Endowments, and Interest.	Fees.	Donations and Miscellaneous.	Total from Local Sources.	Grand Totals (A, B, and C)
Auckland	£ 12,683	£ 34,683	ધ્યે :	£ 2,472	£ 5,542	£ 55,380	1,042	3,155	£ 5,918	£ 2,138	£ 11,211	£ 67,633
Victoria	14,284	:	:	387	4,075	18,746	1,041	1,065	4,011	1,677	6,753	26,540
Canterbury	3,684	:	:	110	2,603	6,397	1,041	15,054	6,695	7,383	29,129	36,567
Otago	10,284	37,925	2,219	8,339	8,951	67,718	1,041	14,420	22,441	12,538	49,399	118,158
Totals	40,935	72,608	2,219	11,308	21,171	148,241	4,165	33,694	39,062	23,736	96,492	248,898

:						Payments (e.cch	Payments (ecclusive of Special Trusts) for the Year 1925.	Trusts) for 1	the Year 1925.					
Univ	University College.	98e		Administration.	Salaries.	Sites, Buildings, &c.	Equipment and Apparatus.	Materiai and Renewals.	Expenditure on Endowments.	Interest.	Libraries.	Scholarships. Miscellaneous.	Miscellaneous.	Totals.
Auckland	:	;	;	£ 2,153	$^{\mathfrak{t}}_{19,763}$	£ 49,283	£ 761	£ 1,013	£ 72	ક્ય :	£ 592	£	£ 1,167	£ 74,828
Victoria	:	:	;	2,389	18,773	41	652	177	;	:	478	:	2,519	25,029
Canterbury	;	:	;	2,630	17,603	10,190	2,292	513	567 ·	732	819	366	5,160	40.872
Otago	:	:	;	5,208	39,415	40,449	4,951	3,451	2,630	460	1,222	1,193	5,227	104,206
	Totals	:	;	12,380	95,554	99,963	8,656	5,154	3,269	1,192	3,111	1,583	14,073	244,935

M6.—Number of Successful Candidates at the Examinations for Degrees in 1925. (Total number of entrants, 5,972.)

Degrees, &c.		U	uckla nivers Colleg	itv	U	Victor nivers Colleg	ity		anterh Colleg		U	Otag niver			Total.	
		M.	F.	T.	М.	F.	T.	M.	F.	T.	м.	F.	T.	М.	F.	T.
Doctor of Literature				l			١				1			∥		
Doctor of Science	٠.										∥			∥		١
Doctor of Medicine				١							3	1	4	3	1	4
Doctor of Dental Surgery				١							1		1	1	١	1
Doctor of Philosophy				١			<b></b>					١.,			١	
Honours in Arts		5	3	8	8	5	13	4	7	11	6	2	8	23	17	40
Master of Arts		11	6	17	13	9	22	8	7	15	6	7	13	38	29	67
Honours in Science		3	١	3	6		6	١		١	4		4	13	١	13
Master of Science		3		3	7		7	1		1	5		5	16		16
Honours in Law		5	٠.	5	3		3	1	١	1	1		1	10	1	10
Master of Law		8	٠.	8	5		5	1	١	1	2	١	2	16	1	16
Honours in Commerce		1		1	1		1	∥			1		١	2		2
Master of Commerce		1	i	1	1	١	1	∥						2	1	2
Bachelor of—		1			1	i			i					İ		
Arts		27	30	57	19	27	46	25	20	45	16	21	37	87	98	185
Science		10	1	11	11	3	14	8	2	10	5	1	6	34	7	41
Medicine and Surgery		١	١					i			45	5	50	45	5	50
Dental Surgery			۱		١						7	1	8	7	1	8
Laws		5		5	14	i	14	5		5	6	٠.	6	30	١	30
Commerce		4		4	2		2	1		1	1	١	1	8	١	8
Engineering (Civil)								9		9	۱	٠.		9		9
Engineering (Electrical)		١.,	٠,			i		6		6		١		6		6
Science in Home Science			٠.	١		١		l				4	4		4	4
Agriculture					۱	٠.		3		3	1		1	4		4
Senior University Scholarships		5	2	7	3		3	1	1	2	1	1	2	10	4	14
John Tinline Scholarship								1		1				1		1
Totals, 1925		88	42	130	93	44	137	74	37	111	110	43	153	365	166	531
Totals, 1924		93	30	123	74	45	119	68	26	94	116	27	143	351	128	479

In addition to these successes, 2,733 candidates passed sections of the examinations for degrees or for admission to professions; 171 gained certificates of proficiency. There were 149 candidates for the Entrance Scholarship Examination, 32 gaining scholarships, 81 others passing the examination with credit, and 31 qualifying for matriculation. The number of candidates for the Matriculation Examination was 5,338, of whom 1,238 passed the whole examination, 743 completed partial passes, and 1,096 gained partial passes.

## II. REPORTS OF THE UNIVERSITY OF NEW ZEALAND AND OF AFFILIATED INSTITUTIONS.

## 1. REPORT OF THE UNIVERSITY OF NEW ZEALAND, 1925.

Visitor .-- His Excellency the Governor-General.

Chancellor.—John Macmillan Brown, Esq., M.A., LL.D.

Vice-Chancellor.--John Rankine Brown, Esq., M.A.

## The Senate.

Appointed by His Excellency the Governor-General in Council—W. J. Anderson, Esq., M.A., LL.D.; John Caughley, Esq., M.A.; the Hon. W. E. Collins, C.M.G., M.B., M.R.C.S. (Eng.); the Hon. J. A. Hanan, M.L.C. Appointed by governing bodies of affiliated institutions—H. D. Acland, Esq., B.A.; F. H. Bakewell, Esq., M.A.; Sir Henry L. Ferguson, C.M.G., Kt., M.A., M.D., &c.; A. E. Flower, Esq., M.A., M.Sc.; the Hon. G. Fowlds, C.B.E.; W. J. Morrell, Esq., M.A.; The Right Hon. Sir R. Stout, P.C., K.C.M.G., LL.D., M.L.C.; A. P. W. Thomas, Esq., M.A., F. R. S. F.R.S.

Appointed by Professorial Boards—J. R. Brown, Esq., M.A.; J. K. H. Inglis, Esq., M.A., B.Sc. (N.Z.), D.Sc. (Edin.), F.I.C.; H. W. Segar, Esq., M.A.; A. Wall, Esq., M.A.

Elected by District Courts of Convocation—R. M. Algie, Esq., LL.M.; J. M. Brown, Esq., M.A., LL.D.; F. A. de la Mare, Esq., B.A., LL.B.; J. Hight, Esq., Litt.D., F.R.E.S.; T. A. Hunter, Esq., M.A., M.Sc.; T. K. Sidey, B.A., LL.B., M.P.; J. C. Sperrin-Johnson, Esq., M.A., M.Sc., B.Ch., Litt.D.; G. E. Thompson, Esq., M.A.

Regiatrar-E. T. Norris, Esq., M.A.

## ANNUAL REPORT OF THE SENATE.

In compliance with section 31 of the New Zealand University Act the Senate makes the following report to His Excellency the Governor-General of the proceedings of the University since the date of the last report:

Pursuant to the provisions of the above Act the Senate met in Dunedin in annual session on the 17th February, 1926, and at that session prepared certain amendments to the statutes and enacted new statutes. The latter provided for new courses in respect of the following degrees: Bachelor of Arts, Bachelor of Laws, Bachelor of Commerce, Bachelor of Agricultural Science, Bachelor of Architectural Science, Bachelor of Forestry Science, Bachelor of Medical Sciences, and Master of Home Science.

The second annual meeting, instituted last year, was held in Wellington on the 25th May, 1926, when the statutes were finally adopted, and these will be duly submitted to the Governor-General in Council for approval. This meeting established a third Post-graduate Scholarship in Arts.

The moneys to be administered by the University under section 32 (b) of the New Zealand University Amendment Act, 1914, were distributed as follows: One-fourth to each affiliated institution as follows:-

- (1.) To Auckland University College, the sum of £300 for carrying on the work of the Workers' Educational Association and for University extension classes, and the balance for the College library, the science laboratories, and the School of Architecture.
- (2.) To Victoria University College, the sum of £300 for carrying on the work of the Workers' Educational Association and for University extension classes, and the balance for the School of Economics.
- (3.) To Canterbury College, the sum of £350 for carrying on the work of the Workers' Educational Association and for University extension classes, and the balance for the College library and Students' Hostel.
- (4.) To the University of Otago, the sum of £300 for carrying on the work of the Workers' Educational Association and for University extension classes, and the balance for the Chair of Economics and for the library.

In exercise of its statutory functions, the Board of Studies met in Dunedin on the 19th November, 1925, and its recommendations were dealt with by the Senate at its annual session.

The accounts of the University are appended to this report.

## STATEMENT OF ACCOUNTS FOR THE YEAR ENDED 31st DECEMBER, 1925.

## ACCOUNTS.

		AUCU	01115.	
Receipts.	£	s. d.	Payments.	
Balance—All accounts, 1924	55,525		General Account—	
Statutory grant	3,845	0 0	Examinations— £	s, d. £ s,
Degree fees— £	s. d.			10 6
B.A 149	2 0		Medical 1,805	2  2
B.Sc 44	2 0		November 7,841	0 1
B,E, 88	4 0		December 5,630	7 3
B.Agr 29	8 0		Dental 736	8 2
LL.B 279	6 0			16,434 8
B.Com, and M.Com 32	11 0		English agency	3,196 16
M.B. and Ch.B 995	8 0		Transfers, Ordinary Scholarship Ac	
B.D.S. and D.D.S 164	17 ()		New Zealand Government inscribed	
Mus.B,	7 0		Taumarunui loan	3,000 0
M.A 257	5 0		Salaries	2,919 3
Litt.D, and Ph.D 26	5 0		Rent and lighting	460 3
	14 0		Printing and stationery	1,042 3
LL.M 85	1 0	•	Senate expenses	991 0
	10 0		National endowment	
D.O. 1-	15 0		3.5. 17	
	13 0			1,025 8
Diplomas		υ Λ	Ordinary Scholarship Account—	950 0
	2,339	8 0	Transfer to General Account	350 0
Examination fees —	0 0		Post Office Savings-bank	1,000 0
Banking 334	8 0		Scholarships	2,853 17
B.A 2,648			Interest refund	9 18
	14 0		Sundries	0 12
	12 6		University National Scholarship Acco	
LL.B. and Law Prof. 1,972				60 11
B.Com. and Accountance 3,389			Prize accounts—	
M.B. and Ch.B 1,912	6 0		Macmillan Brown	5 0
B.D.S 437	6 6		Atkinson Memorial	10 0
Mus.B 54	17 0		Haydon	5 0
M.A 117	6 0		Assets (31/12/25) as per balance-shee	
B.E 597	19 0		. , , , .	,
Litt.D 5	<b>5</b> 0			
	3 0			
	15 0			
Diplomas 198	8 0			
M.D 88	4 0			
Matriculation 10,278				
Entrance Scholarships 165				
	18 0			
	8 0			
Insurance 110				
23,469	12 0			
T ( ) 1	7 0			
Less refund 70	23,399	6 0		
Transfer Ordinary Scholarship Acad				
Transfer, Ordinary Scholarship According Refunds				
	120			
Recounts	245			
Insurance examinations	113			
Examination fees—D.P.H	_	$\frac{12}{5}$ 0		
" B.Sc. Forestry				
B.Sc. Architectu		10 0		
Registration Ph.D		11 0		
Admissions ad eundem	44			
Certificates	322	11 0		
Medical registration	170	2 0		
Scholarship matriculating	8	8 0		
Refund—Atkinson Prize Account	10	0 6		
National endowment	4,167	4 6		
Miscellaneous	499	17 6		
Ordinary Scholarship Account-Tr				
from General Account	10,850	0 0	•	
Interest	1,848	2 0		
University National Scholarships	3,277	0 7		
Macmillan Brown donation and inter		2 2		
Tinline Scholarship Account	100			
Prize accounts—	•	.		
Bowen	8	15 0		
Macmillan Brown	17			
Cook		19 0		
Habens	8	9 0		
X7 FT	1-			
Atkinson Memorial		7 0		
(4)	6			
15717	0	17 0		
Wilson	8	3 0	•	
Interest, undivided	159	4 3		
	£109,593	2 6		£109,593 $2$
			•	

## BALANCE-SHEET, 31st DECEMBER, 1925.

Capital. General Account	£ 10,358	s. 6		£	8.	d.	Bank of New Zealand	s.	d.
Ordinary Scholarship Ac-	45 445						(General Account) 1,041 5 2		
count	45,445	4	3				Less unpresented cheques 886 13 ()	10	0
Macmillan Brown Scholar- ship in Agriculture	2,084	2	2				Bank of New Zealand	ız	2
Tinline Scholarship	2,054	ì	6				Scholarship Account 262 6 9		
Prize accounts—	2,002	•	0				Less unpresented cheques 25 0 0		
Bowen	183	8	2					6	9
Macmillan Brown	372	ŏ	ĩ				Bank of New Zealand (Uni-	•	"
Cook	166	12	2				versity National Scholar-		
Habens	177	13	7				ship Account) 148 18 4		
Von Haast	363	18	9				Less unpresented cheques 93 6 0		
Arnold Atkinson	133	15	6				55 1	12	4
Haydon	47	7	4				Bank of New Zealand (Tin-		
Christie	122	7	0				line Account) 90	7	7
Sir J. G. Wilson	171	11	i					_	
University National Scholar-		10					537 1	8	10
ships	99	12	4	@1 <b>5</b> 94	Λ	10	Post Office Savings-bank		
Suspense Account—Interes				61,734	U	10	(General Account) 5,545 18 10 Accrued interest 129 6 1		
divided	accrue	*		150	4	3		4	11
uivided	• •		• •	150	4	3	Post Office Savings-bank (Ordinary Scholar-	4	11
								1	8
							Cash in hand 11 1		ŏ
							Cash in hand—English Agent 4,476 1		10
								3	2
								0	0
								8	3
							War-loan certificates 262	8	0
							New Zealand Government inscribed stock 13,749	8	3
								0	0
							Sundry debtors 91	3	2
			£	61,884	5	1	£61,884	5	_ 1
			-		-	-			
							E W Monney Desigtation		

E. T. Norris, Registrar.

 $\mathbf{E} = 7$ .

## 2. AUCKLAND UNIVERSITY COLLEGE.

9

Visitor.—The Hon. the Minister of Education.

## Members of Council.

Appointed by His Excellency the Governor-General in Council—Hon. George Fowlds, C.B.E.; J. Marsden Caughey, Esq.; C. Rhodes, Esq.

Caughey, Esq.; C. Khodes, Esq.
Appointed by the Professorial Board—Professor H. W. Segar, M.A.; Professor F. P. Worley, M.A., M.Sc. (N.Z.), D.Sc. (Lond.), D.I.C., F.C.S.
Elected by members of the Legislature—J. F. Hosking, Esq.; G. H. Wilson, Esq.; E. H. Northeroft, Esq.
Elected by graduates—Dr. H. Ranston, M.A., Litt.D.; T. U. Wells, Esq., M.A.; H. J. D. Mahon, Esq., B.A.;
Kenneth Mackenzie, Esq., M.D., M.Ch., F.R.C.S.
Appointed by the Auckland City Council—S. I. Crookes, Esq., M.I.E.E., M.N.Z.Soc.C.E.
Appointed by the Auckland Education Board—Archibald Burns, Esq.

Registrar.-M. R. O'Shea, B.Com.

Professors.—Classics—A. C. Patersou, M.A. English—C. W. Egerton, M.A. Mathematics—H. W. Segar, M.A. Modern Languages—M. Walker, M.A., B.Com. Chemistry—F. P. Worley, M.A., D.Sc., D.I.C., F.C.S. Physics—P. W. Burbidge, M.Sc., B.A. General Biology, Botany, and Zoology—J. Sperrin-Johnson, M.A., M.Sc., M.B., B.Ch., Litt.D. History and Economics—J. P. Grossmann, M.A. Law—R. M. Algie, LL.M. Philosophy—W. Anderson, M.A. Music—W. E. Thomas, Mus.Doc. Education—A. B. Fitt, M.A., Ph.D. Architecture—C. R. Knight, M.A., B.Arch., A.R.I.B.A. Agriculture—W. Riddet, B.Sc. Forestry—H. H. Corbin, B.Sc.

Lecturers, thirteen. Assistant lecturers, eight. Demonstrators, six.

## REPORT (ABRIDGED).

In pursuance of the provisions of the Auckland University College Act, 1882, the Council has the honour to make the following report for the year 1925:-

Number of Students.—The number of persons who attended lectures in this College in 1925 was 1,020.

Staff.—During 1925 the teaching staff of the College was increased by the appointment of three new professors: Professor C. R. Knight, Architecture; Professor H. H. Corbin, Forestry; and Professor W. Riddet, Agriculture. The appointment of a full-time Professor of Architecture has resulted in a remarkable increase in the number of students attending the school, not the least satisfactory part of the increase being the number of full-time students. It is evident that the school is filling a long-felt need. Professor Corbin arrived in October, and spent the remainder of the year in becoming acquainted with forestry conditions in New Zealand. Professor Riddet also arrived in October, and has spent much time touring the country districts and getting in touch with the farmers.

Owing to changes in the regulations for the dental course adopted by the Senate, the subject of dental mechanics can now be taken in Auckland, and Mr. F. W. Craddock has been appointed lecturer in this subject.

In regard to the course in medicine, regulations were drafted which permitted the final year being taken at, amongst other centres, Auckland, and arrangements are in train in this regard.

Benefactions.—Messrs. Smith, Wylie, and Co. generously donated the sum of £2,000, spread over five years, to provide entrance scholarships in forestry. This handsome donation has enabled a number of students to embark upon the course for the degree in forestry, and is a most important factor in the success, already achieved, in the initiation of the school.

The Sir James Gunson Scholarship in Agriculture.—During the year a large number of publicspirited citizens of Auckland decided to mark their appreciation of the services rendered by the retiring Mayor, Sir James Gunson, and Lady Gunson, and with this end in view a presentation was made to them. A portion of the amount collected (£1,300) was generously handed over to the College Council by Sir James Gunson for the purpose of the establishment of the Sir James Gunson Scholarship in Agriculture. As a result of this munificent gift the Council was enabled to establish a post-graduate scholarship for research in agriculture or dairy science.

Workers' Educational Association.—The year 1925 witnessed an extension of the movement. Twenty-eight classes were held, one of which was discontinued owing to insufficient attendance. The number of students was 1,648, of whom 1,289 were effective. The average attendance per week numbered 980. In addition, there were held seven six-lecture courses, the enrolments of which were approximately 620. The financial situation was made satisfactory in consequence of a financial campaign and more generous responses from the District and Borough Councils. Two week-end camps were held during the year, attended by thirty and sixty people respectively. During the year Mr. N. M. Richmond, B.A., ex Rhodes scholar, was appointed as full-time tutor, and confined his tutorial activities mainly to the country. The College Council has continued to grant bursaries to Workers' Educational Association students. The bursars have continued to show exceptionally good records. Other activities of the association included a number of wireless lectures, installation of a separate telephone, formation of a Field Club, the purchase of a balopticon, and the holding of a dramatic-recital concert. It has been decided to stiffen up the standard of work, so that it is likely that the year 1926 will witness somewhat of a decline in numbers. The movement is entering into the years of continuous work after the initial period of renewed enthusiasm.

# STATEMENT OF ACCOUNTS FOR THE YEAR ENDED 31st DECEMBER, 1925. INCOME AND EXPENDITURE ACCOUNT.

Expen	litare			_		Inge	ma					
ихрен		d.	£	s.	d.	Government statutory	me. £	s. d		£	8	. d.
Salaries	21,378 11			. ~	-	grants—	~		•		~	• •••
Less forestry (£210 5s. 6d.)						New Zealand University						
and grant to Professor	1 000					Amendment Act, 1914	7,500	0	0			
of Education (£850)	1,060 5	b	20,318	ĸ	8	Less Public Expenses Adjustment Act,						
Premiums			57 57			1921–22	900	0	0			
Advertising	37 1	9		Ů	U	1021-22			_			
Printing	224 13						6,600	0	0			
Stationery	150 18	6				Auckland University Col-						
69						lege Act, 1882	4,000	0	0			
Cleaning-material	268 8	9		11	3	National endowment— New Zealand University						
Lighting Heating	241 17					Amendment Act, 1914	2,083	19	4			
Power	100 9					Amendident Act, 1914	2,000			683	12	4
Water	72 11					Capitation			^-	350		
					11	New Zealand University—						
Insurances	• •		124	13	4	National-endowment			_			
Lecture requisites—	0 0	. 11				grant	1,042	2	8			
Law	$\begin{array}{cc} 9 & 9 \\ 27 & 17 \end{array}$	_				Less grant to Workers' Educational Associa-						
Classics Education	0 10					tion	375	0	0			
Architecture	12 0								_	667	2	8
History and economics		11				Endowments—						
English	1 6					Education reserves				557	19	11
Accountancy	27 16					Rents from properties		3				
Geology Biology	$   \begin{array}{ccccccccccccccccccccccccccccccccccc$	$\frac{3}{11}$				Less credit of arrears	25	0	U	723	3	4
Chemistry	199 19					Sales investment interest-				123	3	-
Physics	196 2	_				Auckland City Council						
Engineering	84 10	5				(£10,200)	510	0	0			
						Auckland Electric-power						
T 6 1 1 1	1,013 4					Board (£300)		10				
Less refund, classics	19 18	8		-	c	Fixed deposit	1	11	6 .	<b>F00</b>	,	0
Appointments to staff -	Advertisi	ina	993	5	6	Depreciation and Endow-			_	<b>528</b>	1	6
travelling-expenses, &c.		g,	248	2	4	ment Fund interest—						
Engineering building reserve			1,200			Ellerslie Town Board						
Arts accommodation expense	8		33	2	0	(£1,000)	31	12	6			
Audit expenses	• •		25			Auckland City Council						
Exercise-book expenses	• •	• •	20	-		(£400)	16	0	0			
Exhibition grant Grant research	• •	• •	50 40	0		·	47	12	e e			
Graduation expenses	• •	• •		15	0	Mortgages		2				
General expenses			20		8	mortgages			_	276	15	2
Commission expenses			8	19	5	Donations—						
Lecturing		٠.	109		Ó	New Zealand Society of						
Library maintenance	• •	٠.		17	4	Accountants	100	0	0			
Library—Periodicals Music Scholarship	• •	• •	145	6 11	$\frac{3}{0}$	New Zealand Institute of Architects	200	0	n			
Workers' Educational Associa		ies	21		ő	Architects	300		_	400	0	0
Office expenses	• •	•••	18		ŏ	Subsidies—				100		
Property expenses			72	1	8	New Zealand Society of						
Repairs	• •		193		0	Accountants	100	0	0			
Removal expenses	ange.	• •			6	New Zealand Institute of	900	0	0			
Telegrams, postage, and excl Travelling-expenses	ange	• •	172	19		Architects	300	0		400	O	0
Depreciation—	_	d.	0		•	Student fees	9,004	14	0	200	J	
Science equipment	. 817 17	6				College fees	1,235					
	. 372 13	5								,240	11	0
	. 314 5	9				Annual examination en-	640	,	^			
~	. 438 3	$\frac{6}{3}$				trance fees		14.1				
	. 74 12	3 4				Less expenses	217	14 1	1.	150	6	1
Arts accommodation furn		7				Music examination entrance				100	J	*
	. 64 9	5				fees	82	15	0			
Office equipment	. 100 0	0				Less expenses		12				
			2,195	14	2				-		2	
			95 999	10		Sale of books and calendars	•			45		
Excess income over expend	i.		27,338	13	О	Fines	•			44 86	7 5	
A			39	12	10	Testing fees	•	•		90	J	U
•	•••		00			expenditure				50	17	3
						Duplicating	197	9		-		
						Less expenses		4				
										134	4	10
		-	£27,378	a	4				207	270	R	1
		3	121,318						121	,378	U	4
		-				•				-		

## RECEIPTS AND PAYMENTS ACCOUNT.

Re	eceipts.		Pau	ments.	
Balance, 1st January, 1925 General	5- £ s. d . 4,123 7 (		.   Arts building	£ s. d	l. £ s. d
T .	. 30 0 0		Progress - payments and architectural fees	31,917 6 9	9
Fixed deposit	. 27,000 0 0	91 159 8 6	Lighting contract—Arts	1,290 0 0	0 .
Government statutory gran	ts—	31,153 7 0	Furniture contract	1,648 19	) - 34,856 5 (
New Zealand University Act, 1914			Students' Building-		01,000 0
Less Public Expende	. 7,500 0 0 i-		Progress - payment and		
ture Adjustment Act	t,		architectural fees Lighting contract	8,534 16 11 300 0 0	
1921–22	. 900 0 0	6,600 0 0	1		8,834 16 11
Auckland University Col		,	Grounds Science building extension	••	690 3 11 $4,832 11 8$
lege Act, 1882 . National endowment, Nev			Science furniture		23 0 6
Zealand University	y		Office furniture and equip- ment		49 10 6
Amendment Act, 1914	2,083 12 4	6,083 12 4	Arts accommodation furnitur	e	43 12 6 3 11 5
Capitation		350 0 0	Library—	482 0 4	
Salary, Professor of Education			Periodicals	145 6 3	
	. 1,000 0 0			${627}$ 6 7	
Art building	. 31,186 8 9	1,850 0 0	Less refunds	202 1 5	
Arts furniture	. 280 0 0		B		425   5   2
Science extension	. 3,216 16 6	34,683 5 3	Endowment royalty invest- ment		500 0 0
University of New Zealand-	_	ox,000 0 0	Depreciation and Endow-	••	
National-endowment gran Less grant to Workers	nt 1,042 2 8		ment Fund investment Lecture requisites—	••	1,000 0 0
Educational Associa-	-		Apparatus	761 7 2	
tion	375 0 0	667 2 8	Materials, &c	820 13 3 10 15 3	
Endowment revenue—					
Education reserves Royalties		557 19 11 254 11 2	Less refunds	1,592 15 10 20 8 8	
Rents from properties—		POT II N			1,572 7 2
Current Arrears	310 10 0		1 7 6 4 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
		924 7 4			21,168 5 8
In advance		8 13 3	Printing, advertising, and stationery		
sales investment—			Cleaning, lighting, and heating	• •	412 13 3 568 17 3
Auckland City Council (£10,200)			Water and electric power	• •	173 0 11
Auckland Electric -			Office expenses		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
power Board (£300) Fixed deposit	16 10 0		Annual examination expenses Music examination expenses		$193 \ 0 \ 4$
(£34 12s. 7d.)—	7	Late 1 Late 1	Repairs	193 11 0	43 12 6
Arrears	$\begin{array}{cccc}0&15&9\\1&11&6\end{array}$		Less refunds	0 6 0	193 5 0
_	1 11 0	528 17 3	Travelling-expenses		9 14 7
Depreciation and Endow- ment Fund interest—			Expenses of appointment Telephones, postage, and ex-		248 2 4
Ellerslie Town Board			change	175 8 0	
(£1,000) Auckland City Council	31 12 6		Less refunds	2 8 1	170 IO 11
(£400)	16 0 0		Premiums	68 18 4	172 19 11
Mortgages—Current	154 7 8	47 12 6	Less refunds	12 11 7	57 £ 0
Arrears	55 13 2		Arts accommodation expenses	••	$\begin{array}{cccc} 57 & 6 & 9 \\ 33 & 2 & 0 \end{array}$
Donations-		210 0 10	School of Forestry— Salary	210 5 6	
New Zealand Society of	2		Travelling-expenses	50 0 0	
Accountants New Zealand Institute of	100 0 0	* *	Appointment expenses	23 19 3	904 4 0
Architects	300 0 0		Grant to Exhibition	• •	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Subsidies—	. ———	<b>400 0 0</b>	Grant to research	••	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
New Zealand Society			Property expenses	••	72 1 8
Accountants' donation, 1924	100 0 0		Testing fees	••	270 17 4
New Zealand Society	100 0 0		work		63 4 8
Accountants' donation, 1925	100 0 0		General expenses	• •	20 2 8
New Zealand Institute of			Commission	••	$\begin{array}{cccc} 25 & 4 & 0 \\ 8 & 19 & 5 \end{array}$
Architects' donation, 1925	5 300 0 0	500 0 0	Graduation expenses		14 15 0
Building Fund—		500 0 0	Lecturing-expenses Less collections	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Donations Subsidies	211 19 6 2,071 19 6	*			109 16 0
Interest on fixed-deposit-	1,070 0 0		Removal expenses Exercise-book expenses	• •	$\begin{array}{cccc} 9&13&6\\20&0&0\end{array}$
• •		3,353 19 0	Chamber of Commerce		. •
Student fees Less refunds	$9,118 \ 17 \ 0$ $132 \ 8 \ 0$	•	Scholarship Sir George Grey Scholarship	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
		8,986 9 0			80 0 0
College fees	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		Rathbone Scholarship suspense National Research Scholarship	••	$\begin{array}{cccc}2&10&0\\17&12&3\end{array}$
T-L	9 9 0	,232 14 . 0	Balance, Bank of New Zealand	as at 31st	
Laboratory deposits Less refunds	56 0 3 20 13 <b>2</b>		December, 1925	22	2,188 3 11
••		35 7 1			
Carried forward	98	.427 18 7	Carried forward	99,	543 14 6
	30	, • !	THE TOTAL OF THE CANADA		,

## RECEIPTS AND PAYMENTS ACCOUNT—continued.

Receipts—ee	ntinued.			Payments—co	
Brought forward	••	98,427 18		rought forward	£ s. d. 99,543 14 6
Annual examination entrance fees	£ s. d. 366 9 6 1 I 0	6	6		
Music examination entrance fees	 44 17 6 0 10 6	82 15 45 17 6	0 3		
Testing fees	30 0 0 50 0 0	9 15 62 0			
National Research Scholar- ship			3		
expenditure	••	50 17 £99,543 14	3 6		£99,543 14 6
		BALA	ANCE-SHEET.		

No.	1.—CAPITAL	STATEMENT.

Liabilities	£	s.	•
Capital balance, 31st December, 1925	263,858	0	

E-SHEET.							
L STATEMENT.							
		Assets.		_			
Building and equipment—		£	8.	d.		8.	d.
	•			7			
1925 additions .	٠	33,207	6	9			
<b>75</b> 10					-107,601	4	4
Furniture	٠		•		1,684	19	0
Students' building .	٠	8,617		- 6			
1925 additions .	•	8,834	16	11			
75					17,452	7	5
Retaining-wall, boundar	ry.						
fence, &c	٠				1,703	5	9
Grounds	•		•		690	3	$\Pi$
	•	20,012		-0			
1925 additions .	•	4,832	11	8			
CY .					24,844	11	8
Science equipment .	٠	8,173		7			
1925 additions .	•	202	19	11			
•							
T			17	6			
Less depreciation .		817	17	6			
					7,559	0	0
Engineering building .		2,514	5	9			
Less depreciation .		314	5	9			
		-			2,200	0	O
Engineering equipment		3,724	17	8			
1925 additions .		414	15	9			
		4,139	13	5			
Less depreciation .		372	13	5			
					3,767	O	0
Furniture—							
Science building furnitu	re	573	18	-9			
1925 additions .		23	0	6			
		596	19	3			
Less depreciation .		74	12	3			
					522	7	0
Engineering furniture .		108	12	4			
Less depreciation .		13	12	4			
					95	0	0
Arts accommodatio	n						
furniture		60		0			
1925 additions .		3	11	5			
		64	9	5			
Less depreciation .		64	9	5			
Office equipment .		156	8	7			
1925 additions .		43	12	6			
		200	1	. 1			
Less depreciation .		100	0	0			
					100	1	-1
Library		4,090	9	2		_	-
1925 additions .		390	14	4			
		****	_				
the second second		4,481	3	6			
Less refund architec	3-		-	-			
ture (£100) and de	<del>)</del> -						
preciation (£438 3s	3.						
6d.)		538	3	6			
•					3,943	0	0
Endowment lands .					61,311	ő	ŏ
Properties-		•			,011		5
Science building site .		5,920	0	0			
Arts building site .		24,500	ŏ	ő			
•	•	_,555			30,420	0	0
						.,	
					£263,858	0	2
					,000		

## STATEMENT No. 2.

STATE	EMENT	т No. 2.	
$Liabilities. \ {f \pounds} {f s}.$	d.	Fixed Assets.  Endowment Sales Invest-	
Endowment sales 10,534 12 Endowment royalty 580 12	7 4		d.
Endowment sinking fund 4,930 4 Engineering building reserve 1,200 0		debentures 10,200 0 0 Auckland Electric-power	
Forestry funds	6	Board debentures 300 0 0	
Rents in advance 8 13	3	10,534 12	7
New Building Fund 11,907 11		Endowment Royalty In- vestment	
Revenue balance as at 31st $\pounds$ s. d. December, 1925 8,411 7 10		Northcote Borough Council debentures 400 0 0	
Plus excess income over expenditure 39 12 10		Waitemata $C$ o unity $\bullet$ Council debentures $100 \ 0 \ 0$	
8,451 0	8	Depreciation and Endow-	0
		ment Fund investment—  Mortgages $3,525$ 0 0	
		Auckland City Council debentures 400 0 0	
		War-loan certificates 5 4 0 Ellerslie Town Board	
		debentures $\dots$ 1,000 0 0	0
		Physics notes in stock 13 12 Law notes in stock 13 10	0
		Debtors— Rent accrued—	
		Cooper 12 6 2 Yates 8 2 6	
		Rent arrears— Starr 38 7 3	
		Clinch $\frac{20  0  0}{}$ 78 15	11
		Mortgage interest— Accrued—Johnson 26 0 0	
		Arrears—Ward 48 15 0	0
		Students' fees—Arrears 9 5 Rathbone suspense 2 10	0
		Cash, Bank of New Zea- land, 31st December,	
		1925	
		ness unpresented cheques 190 10 1	
		22,188 3	11
£38,345 8	5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
£38,345 8	5	and the same transfer of the s	
unsysteet <del>an object and best helde</del> -		£38,345 8	
WORKERS' EDUC	CATIO	E38,345 8  ONAL ASSOCIATION.	
WORKERS' EDUC RECEIPTS AND Receipts.	CATIO	ONAL ASSOCIATION.  AYMENTS ACCOUNT.  Payments.	
WORKERS' EDUC  RECEIPTS AND  Receipts.  Cash at Post Office Savings- bank, 1st January, 1925	CATIO	£38,345 8  **CONAL ASSOCIATION.**  AYMENTS ACCOUNT.  **Payments.**  Salaries (1924, £37 10s.; 1925, £ s. d. £ s. £1,835 2s. 7d.) 1,872 12 7	5
WORKERS' EDUC  RECEIPTS AND  Receipts.  Cash at Post Office Savings- £ s. d. £ s. bank, 1st January, 1925	CATIO	### £38,345 8  **CONAL ASSOCIATION.**  AYMENTS ACCOUNT.  **Payments.**  Salaries (1924, £37 10s.; 1925, £ s. d. £ s. £1,835 2s. 7d.) 1,872 12 7  Library 106 2 0  General expenses 1 10 0	5
### WORKERS' EDUC    Receipts   Receipts	CATIO	### £38,345 8  ###################################	5
### WORKERS' EDUC    Receipts	CATIO	### £38,345 8  ###################################	5
### WORKERS EDUC    Receipts   Receipts	CATIO	### £38,345 8  ###################################	5
### WORKERS EDUCE    Receipts	CATIO	### ##################################	5 d.
### WORKERS' EDUCE    Receipts	CATIO	### ##################################	5 d.
### WORKERS EDUCE    Receipts	CATIO	### ##################################	5 d.
## WORKERS EDUCE    Receipts	6 6 6	### ##################################	5 d.
## WORKERS EDUCE    Receipts	6 6 6	### ### ##############################	5 d.
## WORKERS EDUCE    Receipts	6 6 6	### ### ##############################	5 d.
WORKERS   EDUCE   Receipts   Receipts	CATIC D PA  d. 9  6 6 6 7  CXPEN d.	### ##################################	5 d.
## WORKERS EDUCE    Receipts	CATIO D PA d. 9 6 6 6 6 7	### CONAL ASSOCIATION.  AYMENTS ACCOUNT.    Payments.	5 d. 1 8 9 d.
Receipts   Receipts	CATIC D PA  d. 9  6 6 6 7	### ##################################	1 8 9 d.
Receipts   Receipts   Receipts   Solution   Receipts   Solution   Receipts   Solution   Statutory grant   1925	6 6 6 XPEN d. 7	### CONAL ASSOCIATION.  AYMENTS ACCOUNT.    Payments	5 d. 1 8 9 d.
### WORKERS* EDUCE    Receipts	CATIC D PA  d. 9  6 6 6 7	### Statutory grant    \$\pmathral{\pmath	1 8 9 d.
## WORKERS EDUCE    Receipts   Receipts	6 6 6 XPEN d. 7	### CONAL ASSOCIATION.  AYMENTS ACCOUNT.    Payments.	1 8 9 d.
WORKERS   EDUCE   Receipts	6 6 6 XPEN d. 7	### CONAL ASSOCIATION.  AYMENTS ACCOUNT.    Payments.	5 d. d. 0 666

## BALANCE-SHEET.

			DALIMIN	di pilinii.	
Liabilities.	£ s.	d.	£ s. d.	Assets.	£ s. d.
Accumulated funds, 1st Janu	ıary,			Library	292 12 7
1925	682 18	4		Furniture	1 0 0
Plus excess income over	ex-			Cash at Post Office Savings-bank	487 5 8
penditure, 1925	97 19	11			
* ′			780 18 3		
· · ·					·
•		:	£780 18 3		£780 18 3
•					

## SINCLAIR AND GILLIES SCHOLARSHIPS.

## RECEIPTS AND PAYMENTS ACCOUNT.

Receipt							Payments.	
Cash in Auckland Savings-bank	, £	s.	d.	£	s.	d.	Waitemata County Council de- £ s. d. £ s. d.	
1st January, 1925				292	9	0	bentures 3,200 0 0	j
Interest—							Scholarships 200 0 (	)
Mortgages	132	14	0				Cash in Auckland Savings-bank,	
	. 8						31st December, 1925 77 0 8	
New Zealand inscribed stock		10	0				Cash in hand, 31st December,	
Soldier Settlement Loan de	-						1925 $45$ 0 0	
	-	10	0				122 0 8	,
Auckland Electric - power								
Board debentures .	. 33	0	0					
			-	29		8		
Repayment of mortgage—Gleeso	n		3,0	00	0	0		
								-
			£3,5	22	0	8	£3,522 0 8	÷
					- COL			,

	INCOME	AND	r.	XP.	E	NDITURE ACCOUNT.						
Expenditure.		£	s.	d.	1	Income.						
Scholarships						Interest—	£	s.	d.	£	s.	d.
Excess income over expenditure	• •	68	3	5	-		126	5	9			
					į	Inscribed stock—Soldier Settle-		_				
		,			İ		55	0	0			
						Auckland Electric - power	0.0	0	^			
						Board debentures	33	U	U			
						Waitemata County Council de- bentures	45	0	Δ			
					-	bentures	40	0	U	259	=	9
. *					1	Auckland Savings-bank		17		209	5	9
						Auckland Savings-bank ac-	U		G			
					-	crued	5	0	0			
									<i>'</i>	8	17	8
	-											
	:	£268	3	5						£268	3	5
	•			-	l					-		_

## BALANCE-SHEET.

Liabilite Capital Fund Accumulated Income, 31st	£ s. d. £ s. d 3,000 0 0	Assets 5½-per-cent. stock (£900) New Zealand Government	s. £ 829		d. £	s. d.
December, 1925 (£1,8679s.); less amount written back on New		bonds (Soldier Settlement Loan)	100	0	0 929	2 6
Zealand Government bond (£1)	1,866 9 0	Auckland Electric - power Board debentures, 5½ per cent	600	0	0	
penditure, 31st December, 1925	68 3 5	Waitemata County Council debentures, 6 per cent.				0 0
	1,001 12 0	Interest accrued— Soldier Settlement Loan— New Zealand inscribed			- 0,000	0 0
• • • • • • • • • • • • • • • • • • • •		stock Auckland Electric - power	25	4	3	
		Board debentures Waitemata County Council		5	era ye vin	
		debentures Bank interest	45 5	0		0. 3
		Cash in Auckland Savings-bank Cash in hand	77 45	-	8 0 — 122	0 8
	£4,934 12 5				£4,934	12 5

## SINCLAIR BEQUEST.

m Re	CEIPTS AND PA	YMENTS ACCOUNT.			
Receipts.  Cash at Auckland Savings-bank, 1st January 1925	£ s. d. uary, 45 13 3	Payments.  Cash at Auckland Savings bank, 31st December, 1925	n-	s. 13	
Interest	2 0 6				_
	£47 13 9		£47	13	9
		•		-	
7.11	BALANC	E-SHEET.			
	s. d. £ s. d.	Assets.		s.	
Accumulated income, 1st January, 1925 45 1	3	Cash at Auckland Savings-bank	47	13	9
Plus excess income over expenditure, 1925	0 6				
	47 13 9				
	£47 13 9		£47	13	9
	÷ ;				
	<u>,</u>				
•					
LO	GAN CAMPBEI	LL ENDOWMENT.			
RE	CEIPTS AND PA	YMENTS ACCOUNT.			
$\it Receipts.$	£ s. d.	Payments. £ s. d.	£	s.	a
Logan Campbell trustees		New Zealand Insurance Com-			
Interest— Fixed deposit		Salary 198 7 9	20,000	U	U
New Zealand Insurance Company Post Office Savings-bank		Expenses appointments 215 19 5 Library 100 0 0			
	<b>.</b>	Travelling-expenses . 12 6 4 Telegrams, postage, and ex-			
		change          1 4 9           Stationery          0 14 0			
	or the second of	General expenses 0 7 6	528	19	
Covernos Conversarios		Cash at Post Office Savings-bank, 31st December, 1925	443	19	5
	£20,972 19 2	<u> </u>	20,972	 19	
		· <u>-</u>			_
Inco	OME AND EXPE	NDITURE ACCOUNT.			
Expenditure.		Income.	a		
£ s. d.	198 7 9	£ s. d.	£	s.	α.
Commission	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	On investments 1,198 11 5 Fixed deposit 175 0 0			
General expenses 0 7 6 Travelling-expenses 12 6 4		Post Office Savings-bank 0 11 8	1,374	3	1
Telegrams, postage, and exchange 1 4 9			-,		
Stationery 0 14 0	14 12 7				
	470 19 2				
Excess of income over expenditure, 1925	903 3 11				
	£1,374 3 1	$\overline{\mathfrak{L}}$	1,374	3	l
		-	···		
	BALANCE-	SHEET.			
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	£ s. d.   20,000 0 0	Assets. Mortgages	£ 0,000	s. 0	d. 0
Accumulated funds—Excess income over expenditure, 1925	903 3 11	Library Interest accrued Cash at Post Office Savings-bank	100	$_{4}^{0}$	0 <b>6</b>
	£20,903 3 11		0,903		_

## SCIENCE RESEARCH SCHOLARSHIP.

RECEIPTS	AND	PAYMENTS	ACCOUNT.
----------	-----	----------	----------

Receipts.

## INCOME AND EXPENDITURE ACCOUNT.

Expenditure.				ı		I	ncome.					
Scholarship Excess income over expenditure	75	s. 0	0	Interest— Ellerslie Bank	Town	Board de	bentures	82	4	£		
									 	84	11	2
	£84	11	2							£84	11	2
			<b>3</b>									

## BALANCE-SHEET.

				_				
Capital	£ 52	6	8 2	2,000	17	10	Assets.  6-per-cent. Ellerslie Town Board debentures 2,000 0 0 Cash at Auckland Savings-bank 61 17 16	0
							1	
			=	, , ,				æ

## GUNSON SCHOLARSHIP OF AGRICULTURE.

## BALANCE-SHEET.

		Liabi	lities.		£					Asse			£	s.	d.
Capital	• •	• •	• •	• •	1,300	0	0	6-per-cent.							^
								tures	• •	• •	• • .	• •	1,300	U	U

## LISSIE RATHBONE SCHOLARSHIP.

## BALANCE-SHEET.

Capital	 Liabilities.	£ s. d.	Assets.  Northcote Borough Council debentures Waitemata County Council debentures	
		£3,500 0 0	·	£3,500 0 0

M. R. O'SHEA, Registrar.

E.-7.

## 3. VICTORIA UNIVERSITY COLLEGE.

Visitor.—The Hon, the Minister of Education.

Members of Council. Chairman.—R. McCallum. Vice-Chairman.—P. Levi, M.A.

Appointed by Governor-General in Council—A. R. Atkinson, B.A.; D. M. Stout, M.D. Elected by Court of Convocation—C. Watson, B.A.; P. Levi, M.A.; A. Fair, I.L.B.; S. Eichelbaum, M.A., LL.B.

Elected by teachers in primary schools—H. A. Parkinson, M.A.; F. H. Bakewell, M.A. Elected by members of Education Boards—P. J. H. White; R. McCallum. Appointed by Wellington City Council—M. F. Luckie. Elected by teachers in secondary schools and technical high schools—J. H. Howell, B.A., B.Sc. Elected by governing bodies of secondary schools—T. Forsyth. Elected by the Professorial Board—F. P. Wilson, M.A., F.E.S.; T. A. Hunter, M.A., M.Sc.

## Staff.

Professors.—Classics—J. Rankine Brown, M.A. English—H. Mackenzie, M.A. Modern Languages—E. J. Boyd-Wilson, M.A. Philosophy—T. A. Hunter, M.A., M.Sc. History—F. P. Wilson, M.A., F.E.S. (Chairman). Economics—B. E. Murphy, M.A., Ll.B., B.Com. Education—J. S. Tennant, M.A., B.Sc. (Dean of Arts Faculty). Mathematics—D. M. Y. Sommerville, M.A., D.Sc., F.R.S.E., F.N.Z.I. Biology—H. B. Kirk, M.A., F.N.Z.I. Physics—D. C. H. Florance, M.A., M.Sc. Chemistry—P. W. Robertson, M.A., M.Sc., Ph.D. (Dean of Science Faculty). Geology—C. A. Cotton, D.Sc., A.O.S.M., F.G.S. Law—J. Adamson, M.A., Ll.B. (Dean of the Faculty of Law). J. M. E. Garrow, B.A., Ll.B. Agriculture—G. S. Peren, B.Sc. Registrar.—G. G. W. Robison, M.A. Librarian.—B. H. Ward, B.A.

## REPORT (ABRIDGED).

Pursuant to section 44 of the Victoria College Act, 1905, the Council presents the following report for the year 1925:

The number of students attending lectures in 1925 was 806, practically the same number as for the previous year.

Day Teaching in Science.—As indicated in last year's report, the question of day teaching in Science has been kept in view, with the result that in 1926 lectures and experimental work in Pure Science will be taken between the hours of 9 a.m. and 5 p.m. It is hoped that in the course of a year or two it will be found possible to begin a similar change in Arts.

Sir Ernest Rutherford's Visit.—During the year the College was visited by Sir Ernest Rutherford, O.M., P.R.S., Cavendish Professor of Physics, Cambridge. He gave an informal talk to students at the College, outlining the history of the Cavendish Laboratory, also giving an account of the most important investigations which were being carried out by the workers in his laboratory, and indicating future developments in physical science. This talk was most stimulating and instructive. We were most fortunate in having the opportunity of hearing the most distinguished physicist in the British Empire. Under the auspices of the College he delivered a public lecture at the Town Hall, on "Atoms and their Structure," before a very large audience. The most novel feature of this lecture was a film illustrating the "Brownian movement."

An evening reception for Sir Ernest and Lady Rutherford was held in the College library, and was attended by Their Excellencies the Governor-General and Lady Alice Fergusson, together with an assembly of representative citizens. Short addresses were given by His Excellency and by Sir Ernest Rutherford.

Dr. Lotsy's Lectures. -- By arrangement Dr. Lotsy, of Haarlem University, gave a course of three lectures at the College in April, 1925. The lectures dealt with the view which Dr. Lotsy's name is especially associated, the view that evolution has proceeded in virtue of variation produced by hybridization, not by environmental conditions. The titles of the lectures were as follows: (1) A Review of the Attempts to Explain Evolution; (2) Modern Attempts to explain the Existence of Variability; (3) The Role of Hybridization in Evolution. These lectures have been published by Canterbury College.

The attendance at all the lectures was decidedly good, and the audiences were very attentive. Very considerable interest was aroused among students, and the way to researches of considerable importance has become clear as a result of Dr. Lotsy's visit.

University Commission. For the past fifteen years both the Council and the Professorial Board of this University College have been urging that a Commission should inquire into University institutions and methods in New Zealand. During 1925 a Commission (Sir H. R. Reichel and Mr. F. Tate) visited all University centres in this country, hearing evidence and examining witnesses. The result of the inquiry was a report that completely justified the attitude of this College towards University reform.

It is expected that this year there will be brought into Parliament a University Bill to give effect to the decisions of the Commission.

Agriculture.—Courses in Agriculture as a subject for the degrees of B.A., B.Sc., and B.Agr. were offered for the first time since the establishment of the College. Professor Peren, who was appointed to the Buchanan Chair of Agriculture, was assisted in this work by Messrs. R. Waters, Plant Pathologist; D. Miller, Entomologist; and G. H. Cunningham, Mycologist, of the Biological Laboratory of the Department of Agriculture. Twelve students entered the course, and of these, five who had already taken their first year commenced the study of Agriculture as an advanced subject. Facilities for teaching this subject to a university standard being totally inadequate, the work for the session was confined to those phases which could best be studied under existing conditions in the hope that better facilities, including a farm, would be available for the following

In January, 1926, a joint committee composed of delegates from Auckland University College and Victoria University College unanimously decided to recommend the two Colleges to combine for the purpose of establishing one strong Agricultural College for the North Island in the Palmerston North - Marton area. To this the Colleges agreed. A joint deputation waited on the Prime Minister and requested financial assistance for the project. The Prime Minister expressed great pleasure at

the two Colleges agreeing to sink local differences and combining for the general good.

University Hostels.--The Board would again stress the urgent need for the provision of hostels for University students. It feels that not until the majority of students is provided for in such institutions is there any possibility of realizing anything approximating to what is usually called the university spirit. Lack of such hostels means that students are mere scattered units, instead of members of a corporate body, and the cultivation of a proper spirit and ideals is impossible in the comparatively few hours in which the students are in contact with their fellows. Further, many students are at present living under conditions which militate against effective university work, and the provision of hostels would enable these to get the maximum benefit from their course here.

Workers' Educational Association.—During the year the work of the Workers' Educational Association was carried on successfully. The statistics show that there were twenty-five classes in this University district, in which 1,124 students were enrolled. Of these, 991 were "effective," and 773 of them attended not less than 50 per cent. of the lectures of the classes of which they were

members.

Towards the end of the year Mr. W. A. Sheat, B.A., LL.B., resigned, and Mr. A. C. T. Brotherton, M.A. (Edin.), was appointed in his place. At the same time the method of working this district was altered, Mr. Mander being transferred to the Hawke's Bay-Wairarapa subdistrict, and Mr. Brotherton being given charge of the Taranaki-Palmerston area. Provision has also been made for working the district on the other side of the Strait, and it is expected that in 1926 some classes will be held in all provinces of this wide University district.

The reports of the tutors show that good work is being done, but that until more funds are available, so that classes can be reduced in size, the standard which is being attained in many of the tutorial classes in England cannot be expected. Nevertheless useful tutorial work is being done

by tutors working with groups or individuals.

Sarah Anne Rhodes Fellowship.—The first Fellow was appointed in August, 1925—namely, Miss Eleanor A. Pope, M.Sc., M.A. After spending three years studying in England and America as the holder of a Sarah Anne Rhodes Scholarship Miss Pope returned to New Zealand. The Council has awarded her the Fellowship, and by arrangement with the Health Department and Hospital Boards she is now engaged in touring New Zealand hospitals in order to prepare a report on the culinary and dietary arrangements.

Miss Vera B. Reader, M.Sc., who was awarded a Sarah Anne Rhodes Scholarship in 1922, has been studying under Professor Drummond at University College, London. He has spoken in terms of high praise of her research work on "Biochemical Aspects of Metalbolism of Micro-organism." She has now gone to Oxford, where she has been given the use of one of the new Rockefeller laboratories

for the prosecution of her research.

Miss Miriam Herrick, M.Sc., is still pursuing a course in home science at the University of Otago,

where her professors are very satisfied with the work she is doing.

\*Travelling Scholarships.\*—The following scholarships have been awarded to students of the College: Philosophy—R. F. Fortune, M.A. (awarded free passage). History—J. C. Beaglehole, M.A. (awarded free passage). French—Una Castle, M.A. Law—J. O. J. Malfroy, LL.M.

Bequests.—During the year the College has benefited by a generous bequest by the late Lissie Rathbone, of Hawke's Bay, who bequeathed a capital sum of £3,000, the interest on which is to provide scholarships for the students securing highest marks in the Entrance Scholarship Examination in history and English.

Former Students.—Mr. Gordon S. Troup, M.A., holder of a University French Travelling Scholarship for 1924, is attached to the University of Poitiers (France), where he has completed half of the sections for Licence es Lettres.

Mr. H. Espiner, M.A., is at work in the Bibliotheque Nationale, Paris, having completed his license at Poitiers. He is bringing out an edition of the sixteenth-century antiquarian Claude Fauchet, and writing a thesis on Fauchet's life and works for presentation to the Sorbonne for the Doctorate.

Mr. J. S. Yeates, M.Sc., Ph.D., holder of the University Post-graduate Scholarship in Science, began his work at Trinity College, Cambridge, late in 1925. He was awarded a research scholarship

- in Science at Cambridge. Very satisfactory reports as to his progress are received.

  Mr. J. G. Myers, M.Sc., holder of the 1851 Exhibition Scholarship, is now completing his second year at the Bussey Institute, Harvard University, where he has been working especially at applied The New Zealand Agricultural Department arranged for him to visit Europe last year as a delegate to the International Entomological Congress, and the authorities of the Bussey Institute sent him as a member of an entomological expedition to Cuba.
- Mr. D. Jenness, M.A., has been appointed Chairman of the Department of Ethnology in the Dominion of Canada.
- Mr. H. L. Richardson, M.Sc., holder of the Imperial College Scholarship, is presenting this year his thesis for the degree of Ph.D.

## STATEMENT OF ACCOUNTS FOR THE YEAR ENDED 31st DECEMBER, 1925.

## RECEIPTS AND PAYMENTS ACCOUNTS.

Receipts. £ s. d.	
Balance brought forward 5,434 2 5	Salaries—Staff and caretakers 18,123 9 8
Rent, reserves	Office salaries
Sale of calendars	Librarian and assistant 650 0 0
Government grant 11,450 0 0	Printing and stationery 221 9 2
Interest	Library books 478 9 10
E	Legal expenses 53 4 6
D	Calendars          104       5       0         Lighting          382       2       2
Francisco for 10 0	00.10.0
National-endowment grant—	Grounds 28 12 3 Sundries—
Government 2,083 12 4	D
New Zealand University 1,040 16 6	0 1
Convocation grant 15 15 0	01
Interest, T. G. Macarthy Account 547 10 0	D1 ' 104 0 0
Workers' Educational Association classes—	D: 1
Government grant	Examination expenses 132 16 2
Government subsidies 373 0 0	Advertising 43 19 3
Grants, local bodies	Convocation
Grants—Pharmacy Board 14 0 0	Heating 290 11 2
Restitution-money 10 18 6	Water 45 6 0
Government subsidy, Biology Department 14 2 6	Insurance 174 16 7
Receipts, Rutherford lecture 86 19 10	Reception and lecture—Sir E. Rutherford 123 15 1
Refund—Chair of Agriculture Account 445 0 2	Contingencies
Sir George Grey Scholarship 50 0 0	Travelling-expenses 68 5 4
·· · · ·	Memorial brasses 6 10 0
	Examination bonuses 28 0 0
	Greek culture class 19 19 2
	Computing class 20 5 7
	Office expenses 174 0 11
	Maintenance 176 14 8
	Tutorial classes 1,751 9 4
	Fees refunded 54 0 0
	College buildings 12 4 0
	Furniture and fittings
	Expenses—Chair of Agriculture Account 143 18 6 £ s. d.
	Balance at Bank New Zealand 2,456 4 3 Less—Library deposits, £16 16s.; S. A. Rhodes Account, 4d.; T. G. Macarthy Account, 11s. 4d.; Bruce Dall Account, 3s.; Maori Students Account,
	£11 8s 28 18 8
	2,427 5 7
	Post Office Savings-bank 4,516 0 11 6,943 6 6
	31,972 15 3
	Sir George Grey Scholarship 50 0 0
403 032 17 0	
£32,022 15 3	£32,022 15 3
S. A. Rhon	£32,022 15 3 DES ACCOUNT.
S. A. Rhore  £ s. d.  Balance forward 13,684 15 11	£32,022 15 3  DES ACCOUNT.  £ s. d. £ s. d.  Expended on scholarships 458 0 0
S. A. Rног £ s. d.	£32,022 15 3  DES ACCOUNT.  £ s. d. £ s. d.
S. A. Rhon  £ s. d.  Balance forward 13,684 15 11	Expended on scholarships 458 0 0 Expended on Fellowship 133 6 8  Balance— Wellington City deben-
S. A. Rhon  £ s. d.  Balance forward 13,684 15 11	Expended on scholarships 458 0 0 Expended on Fellowship 133 6 8  Balance— Wellington City debentures 6,700 0 0 Inscribed stock 6,374 8 6
S. A. Rhon  £ s. d.  Balance forward 13,684 15 11	Expended on scholarships 458 0 0 Expended on Fellowship 133 6 8 — 591 6 8  Balance— Wellington City debentures 6,700 0 0 Inscribed stock 6,374 8 6 Post Office Savings-bank 802 14 9
S. A. Rhon  £ s. d.  Balance forward 13,684 15 11	Expended on scholarships
S. A. Rhon  £ s. d.  Balance forward 13,684 15 11	Expended on scholarships
S. A. Rhon  £ s. d.  Balance forward 13,684 15 11	Expended on scholarships
S. A. Rhon  £ s. d.  Balance forward 13,684 15 11 Interest 783 14 4	### ### ##############################
S. A. Rhon  £ s. d.  Balance forward 13,684 15 11	Expended on scholarships
S. A. Rhon  £ s. d.  13,684 15 11  Interest 783 14 4	### ### ##############################
S. A. Rhon  £ s. d.  13,684 15 11  Interest 783 14 4	### ### ##############################
S. A. Rhon  £ s. d.  13,684 15 11  Interest 783 14 4	### ### ##############################
S. A. Rhon  £ s. d.  Balance forward 13,684 15 11 Interest 783 14 4   £14,468 10 3  T. G. Macae  £ s. d.  Balance forward 10,000 0 0	Expended on scholarships Expended on Scholarships Expended on Fellowship  Balance—  Wellington City debentures 6,700 0 0  Inscribed stock 6,374 8 6  Post Office Savings-bank In Bank of New Zealand —Current Account 0 0 4  ————————————————————————————————
S. A. Rhon  £ s. d.  13,684 15 11  Interest 783 14 4   £14,468 10 3  T. G. Macar  £ s. d.	Expended on scholarships
S. A. Rhon  £ s. d.  13,684 15 11  Interest 783 14 4   £14,468 10 3  T. G. Macar  £ s. d.  Balance forward 10,000 0 0 0	Expended on scholarships
S. A. Rhon  £ s. d.  13,684 15 11  Interest 783 14 4   £14,468 10 3  T. G. Macar  £ s. d.  Balance forward 10,000 0 0 0	### ### ##############################
S. A. Rhon  £ s. d.  13,684 15 11  Interest 783 14 4   £14,468 10 3  T. G. Macar  £ s. d.  Balance forward 10,000 0 0 0	### ### ##############################
S. A. Rhon  £ s. d.  13,684 15 11  Interest 783 14 4   £14,468 10 3  T. G. Macar  £ s. d.  Balance forward 10,000 0 0 0	Expended on scholarships
S. A. Rhon  £ s. d.  13,684 15 11  Interest 783 14 4   £14,468 10 3  T. G. Macar  £ s. d.  Balance forward 10,000 0 0 0	### ### ##############################
S. A. Rhon  £ s. d.  13,684 15 11  Interest 783 14 4   £14,468 10 3  T. G. Macar  £ s. d.  Balance forward 10,000 0 0 0	### ### ##############################
S. A. Rhon  £ s. d.  13,684 15 11  Interest 783 14 4   £14,468 10 3  T. G. Macar  £ s. d.  Balance forward 10,000 0 0 0	### ### ##############################
S. A. Rhon  £ s. d.  13,684 15 11  Interest 783 14 4   £14,468 10 3  T. G. Macar  £ s. d.  Balance forward 10,000 0 0 0	### ### ##############################
S. A. Rhon  £ s. d.  13,684 15 11 Interest 783 14 4   £14,468 10 3  T. G. Macar  £ s. d.  Balance forward 10,000 0 0 Interest 547 10 0	Expended on scholarships

E.—1.			2	20	•		
			School of Eco	NOMICS ACCOUNT.			
Balance forward Interest	 		£ s. d. 3,400 0 0 187 0 0	Transferred to interest	£ 187 3,400	0	d. 0 0
			£3,587 0 0		£3,587	0	0
			ATHOL HUI	pson Fund.			
Balance forward			£ s. d. 85 3 5 3 8 0	Balance—Post Office Savings-bank	88	s. 11	5
			£88 11 5		£88	11	5
			Bruce D.	ALL PRIZE.			
Balance forward Interest		::	£ s. d. 52 17 8 2 12 6	Expended on prizes	5		d. 2
			£55 10 2		£55		
			MEMORIAL W	Indow Fund.			
<b>.</b>			£ s. d.	1		s.	
Balance forward Interest	• •	• •	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Balance—Post Office Savings-bank	95	14	3
			£95 14 3		£95	14	3
			Union Pr	IZE FUND.			
Balance forward Interest			£ s. d. 106 17 10 4 10 0	Expended on prizes	0	s.	d.
				Balance— Wellington City debenture 100 0 ( In Bank of New Zealand— Trust Account 6 18 (	0	9	
			£111 7 10		£111		
		_		·	-		
		J.	ACOB JOSEPH SC £ s. d.	HOLARSHIP FUND, £ s. d.	c		.1
Balance forward Interest		• •	3,746 17 9	Expended on scholarships 90 0 0  Bank commission 0 5 0	æ	s.	a.
War loan Debentures			$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Debenture commission 1 6 9	01	11	0
2000.00				Balance— War loan 500 0 0	./1		J
				Wellington City debentures 3,000 0 0			
				In Bank of New Zealand— Trust Account 315 6 0			
					3,815	6	0
			£3,906 17 9	<u>.</u> =	£3,906	17	9
			LIBRARY	Deposits.			
Balance forward			£ s. d.	In Bank of New Zealand—Current Account .	£ 16	s. 16	
		Si	R WALTER BUCH	IANAN SCHOLARSHIP.			
Balance forward			£ s. d 20,154 2 11	£ s. d.	£	s.	d.
Government grant Interest	· ·	• •	500 0 0	Professor 900 0 0 Assistants 300 0 0			
				Part to make a management of the state of	1,200	0	0
				Travelling-expenses 87 6 5 Refunded to General Ac-	_,#00	J	J
				count 445 0 2 Bank commission 0 10 0			
				Debenture commission 5 10 0	538	6	7
			•	Balance— Wellington City deben-			
				tures 20,000 0 0 In Bank of New Zealand—			
				Buchanan Account 15 16 4	0,015	16	4
			£21,754 2 11	£2	1,754		-

$\mathbf{A}_{\mathbf{G}}$	RICULTURAL SCH	OLARSHIP ACCOUNT.
Balance forward	£ s. d. 2,113 0 2 101 9 10	Expended on scholarship
	£2,214 10 0	£2,214 10 0
		وأجراها ومداليها
I		ATORY ACCOUNT.
Balance forward	£ s. d. 93 10 6 103 1 0 55 14 6 1 8 10	Expenses
	£253 14 10	£253 14 10
	Lissie Rathbon	er er er er er er er er er er er er er e
Grant—Lissie Rathbone trustees	3,000 0 0	Balance, Wellington City debentures $\begin{array}{cccccccccccccccccccccccccccccccccccc$
Grant—Public Trustee	MAORI STUD  £ s. d 33 18 0	ENTS FUND.  Boarding-allowance
Balanc	CE-SHEET AS AT	31st Dесемвек, 1925.
Liabilities.  Scholarships and trust £ s. funds— S. A. Rhodes Scholarship Fund 13,877 3 T. G. Macarthy Fund 10,000 0 Jacob Joseph Scholar-	d. £ s. d.	Assets.  Cash at Bank of New Zea- £ s. d. £ s. d. land— General funds 2,456 4 3 Trust funds
ship Fund	0	bank— General funds 4,516 0 11 Trust funds 1,233 2 3  Debentures and inscribed 5,749 3 2
Marine Observatory Fund         235         4           Union Prize Fund         .         100         0           Athol Hudson Research         Fund         .         88         11           Memorial Window Fund         95         14	0 5 3	stock— General funds 3,400 0 0 Trust funds 51,823 17 2 Sundry debtors—Chair of 55,223 17 2
Bruce Dall Prize	2	Agriculture Account
Income accounts in credit— Union Prize Fund . 6 18 1 Jacob Joseph Scholar- ship Fund 315 6 Bruce Dall Prize . 0 3 Sir Walter Buchanan Trust Agricultural Scholarship	0	Library books 9,753 13 8 Laboratory fittings 2,009 3 5 Caretaker's cottage 499 11 8 Apparatus 7,575 0 0 Fencing and grounds 1,751 6 5 Furniture and fittings 6,623 1 0  ——————————————————————————————————
Fund 36 19 Maori Students Fund 11 8	0	
Library deposits	16 16 0 3,400 0 0 116,793 8 10	
	£173,791 13 11	£173,791 13 11

G. G. S. Robison, Registrar.

## 4. CANTERBURY COLLEGE.

Visitor.-The Hon. the Minister of Education.

## Board of Governors.

Appointed by His Excellency the Governor-General-Miss E. A. Chaplin, B.A.; A. T. Donnelly, Esq.; L. M.

Appointed by His Excenency one Governor-General List, Esq., M.L.C.

Appointed by members of Parliament—E. J. Howard, Esq., M.P.; Colonel the Hon. G. J. Smith, Esq., C.B.E., M.L.C., T.D.; Lieut. Colonel John Studholme, C.B.E., D.S.O., M.A.

Appointed by graduates—W. Brock, Esq., M.A.; Mrs. E. L. Clark, M.A.; J. R. Cunningham, Esq., Ll.B.;

A. E. Flower, Esq., M.A., M.Sc.; J. Guthrie, Ch.B., M.B., F.A.C.S.E.; A. J. Orchard, Esq., M.B., C.M.

Appointed by teachers—C. T. Aschman, Esq.,; C. D. Hardie, Esq., B.A.; L. B. Wood, Esq., M.A.

Appointed by School Committees—H. D. Acland, Esq., B.A. (Chairman); W. A. Banks, Esq.; J. Deans, Esq.

Representatives of the Professorial Board—C. Chilton, Esq., M.A., D.Sc. (Rector), ex officio; J. Hight, Esq., M.A.,

Litt D.

Registrar.—L. A. Stringer, Esq.

. Rector.—Professor Chas. Chilton, M.A., D.Sc., LL.D.

Professors—Classics—H. Stewart, C.M.G., M.A. Mathematics and Natural Philosophy—C. E. Weatherburn, M.A., D.Sc. English Language and Literature, and Director of Studies in Arts—A. Wall, M.A., B.A. French and German—T. G. R. Blunt, M.A. (Oxford). Chemistry—H. G. Denham, M.A., M.Sc., D.Sc., Ph.D. Engineering—(Electrical) P. H. Powell, M.Sc., M.Eug., M.I.E.E., M.A.I.E.E.; (Civil) R. A. Campbell, B.Sc., A.M.Inst.C.E.; (Mechanical) S. Steele, B.Sc. Biology and Director of Studies in Science—C. Chilton, M.A., D.Sc., M.B., C.M., &c. History and Director of Studies in Commerce—J. Hight, M.A., Litt.D., F.R.E.S. Physics—C. C. Farr, D.Sc., F.P.S.L., F.N.Z.Inst. Mental and Moral Philosophy—C. F. Salmond, M.A. Education and Director of Extension Work—I. Shelley, M.A. Recommiss—I. B. Condliffe, M.A. Geology, Palegoutology, and Physical Geography— F.P.S.L., F.N.Z.Inst. Mental Work—J. Shelley, M.A. Ecol R. Speight, M.A., M.Sc., F.G.S. Economics—J. B. Condliffe, M.A. Geology, Paleontology and Physical Geography—

Lecturers, seven.

EXTRACT FROM THE ANNUAL STATEMENT OF THE CHAIRMAN OF THE BOARD OF GOVERNORS.

It is my privilege to place before you the fifty-third annual report of the Chairman of the Board.

Although nothing spectacular occurred in connection with the numerous institutions under our control during the year 1925, yet that year has been one of very considerable development.

Our finances are in a satisfactory position, but the expenditure we had to meet during the year in connection with new buildings and equipment was very considerable, and during this present year I believe it will be heavier still.

It is my earnest desire that the Board will pursue in the future the policy that it has followed for many years past in regard to its financial operations, and continue to set aside portions of its revenue from year to year for additions to buildings, sinking funds, and the like. The effect of this policy has been very marked during the last two or three years, as the Board has been able in consequence to carry out several new projects and improvements without financial embarrassment.

In last year's report I referred to the fact that the Government had appointed a Commission to inquire into and report upon University matters. Evidence was taken in the four centres by the Commission, and its report has been before the Senate and the Board. Notwithstanding the report, my personal opinion is still the same-namely, that the establishment of Canterbury College as the University of Canterbury should be our ideal and ultimate aim. In many respects the report is open to serious criticism as it concerns Canterbury, and especially in regard to its recommendation that the School of Forestry should be at Auckland only. This, to my mind, shows a lack of knowledge of what a forestry school teaches and the necessity of its being closely associated with and attached to an efficient and fully equipped school of engineering. It would appear that the Commission considered the only outlet for trained foresters to be the State Forest Service, and if this is correct it has disregarded the demand for trained men from milling companies for logging engineers, from timber-supply depots for experts, from afforestation companies for nursery foremen and plantation experts, from forest-product companies for experts in wood distillery, pulping, and a host of other industries connected with the wood industry.

Whilst admitting that the recommendations regarding the evening-lecture system and exempted students may be sound in theory, I cannot but feel that the modern university must cater for all sorts and conditions of men, and therefore I hesitate to put any difficulties or obstacles in the face of "strugglers" who have to earn their own living whilst endeavouring to acquire a higher education. I cannot but remember how many of our leading citizens, especially in the law and medicine, have started behind scratch.

Neither can I concur in the conclusions of the Commission as to the constitution of College Councils in regard to special interests being represented. In my opinion this is the very thing that we do not want. Our members should not be delegates, and the experience of American universities does not support this view of the Commission. I quoted to the Commission the opinion of President Eliot, of Harvard University, in his book on university government, and I feel that it will not be out of place to again quote what he says: "The kind of men needed in the governing Board of a university is the highly-educated, public-spirited business or professional man who takes a strong 23 E.—7.

interest in educational and social problems, and believes in the higher education as the source of enlightenment and progress for all stages of education and for all the industrial and social interests of the community. He should also be a man who has been successful in his own calling and commands the confidence of all who know him. The faculty he will most need is good judgment, for he will often be called upon to decide on matters which lie beyond the scope of his own experience, and about which he must, therefore, get his facts through others, and his opinions through a process of comparison and judicious sifting."

To my mind, the description given by President Eliot applies very generally to the type of man who has sat upon our Board of Governors for the last twenty years, and here I speak from personal observation—I have no desire to flatter the members, but I am satisfied that any change cannot

better the personnel of the Board as it has existed for many years.

During the year Mrs. J. P. Gabbatt made a gift of £3,000 to the College to found a scholarship in memory of her father, Sir William Hartley, to enable one of our women graduates to hold a scholarship at the Universities of Oxford, Cambridge, or London, or, in special cases, at any other European university.

The Rathbone trustees gave the sum of £3,000 to establish a Lissie Rathbone Entrance Scholar-

ship in English and History.

A grant of £100 has been made by the Canterbury Chamber of Commerce to the Board to enable bulletins in connection with financial and other problems to be issued by the Department of Economics. These bulletins have already received very considerable attention from the commercial and financial interests in the community.

Certain practising engineers have been added to the Faculty of Engineering, and it is hoped that

their experience will be of benefit to the College and the community.

The School of Forestry has undertaken an economic timber survey of Canterbury for the State Forest Service.

Workers' Educational Association.—This useful association has enabled large numbers of adults to obtain some of the benefits of higher education and culture, and the findings of the University Commission on the Workers' Educational Association were as follows:—

"1. Extra mural work should be definitely accepted as an essential part of the normal work of

the University.

"2. A special staff should be appointed to conduct such extension work as that for the Workers' Educational Association. The qualifications required should be those prescribed for other University teaching appointments.

"3. The system of appointing a staff to work half time in the University college and half time

in the extra-mural classes should be tried.

"4. Tutorial classes under the Workers' Educational Association schemes should not be established unless there is a guarantee that the classes can be worked on tutorial lines, essays being regularly written by each member, and members guaranteeing to attend for a continuous course of sufficient duration to enable work of University standard to be accomplished.

"5. We strongly urge upon the consideration of the University and the Government the importance of extending the extra-mural activities of the University. It is not overstating the case to predict that in the near future adult education may become the most productive field of national education. Any system which will give opportunities to mature men and women to engage in the continuous and disinterested study of some subject, and thus develop throughout the land a body of clear-thinking students, interested in literary and historic or economic and social subjects, must have far-reaching effects for good on the social, intellectual, and even political life of the community."

During the year there were in the Canterbury District 22 classes, 908 enrolled students, 701 effective

students, with an average attendance of 509.

In the Dominion there were 105 classes with 4,635 enrolled students, 3,676 effective students, and an average attendance of 2,735. Twenty-two classes studied history, 17 economics, 11 psychology, 20 literature and drama, 6 public speaking, 5 health, and others music, botany, logic, biology, &c.

When one views the past there has always been one thing that has impressed one more than anything else, and that is the neglect of our predecessors to acquire sufficient areas of land for the

various institutions under the Board.

I have endeavoured to remedy this so far as I have been able whilst I have been Chairman. During the last ten years the area of land under the Board for University purposes has increased from

about 2 acres to approximately 8 acres.

I am of opinion that immediate steps should be taken to acquire an area of land in the suburbs, not less than 25 acres in extent, and 50 acres if possible, as a site for recreation-grounds and outdoor exercises. The demand in the community for outdoor exercises is increasing year by year, and before land gets too dear the University should acquire a suitable area for the purposes I have mentioned. The same lack of land has occurred in England, and steps are being taken there to overcome the neglect of the past. I believe that £10,000 invested in a suitable area to-day would probably be a vastly more advantageous thing to the College students of the future than several times that amount spent in buildings to-day.

The College requires without delay buildings for a Students' Union, but these can be erected at any time when funds are available. A suitable area of land ought to be acquired now or in the near

future.

I have at different times summarized what I believed to be the direction of the Board's policy in the past, and the greater part of the policy proposed has been carried out. I now urge the Board to consider the question of acquiring land to enable the body of the student to be developed and improved as well as his mind.

## STATEMENT OF ACCOUNTS FOR THE YEAR ENDED 31st DECEMBER, 1925.

## College Maintenance Account.

Receipts.	£		d.	Parmanta	c	a	d
Rent of reserves—	x.	s.	u.	Salaries	£ 20,944		d. 10
Classical	8,955	1	3	Salaries	,		
Town	440			insurance		10	
Pastoral	5,010			Rates		13	
Coal-mining lease	$\frac{250}{90}$		0	Water-supply		$\frac{12}{12}$	
Coldstream Reserve—	90	U	U	Advertising	696		
Chemical laboratory	154	6	8	Repairs	421		
Physical laboratory	154		7	Framitum and fittings	158		
Students' fees	7,048		0	Washing and cleaning	40		
Students' fees	105		6	Tr	129		
Fees for popular lectures Examination fees—Pharmacy students		6 10	3	Expenses of—	363	17	2
Share of testing fees		18	ő	Music lectures	43	3	6
Share of testing fees		0	ŏ	Students' Club	70		
Rent of room (Philosophical Institute)	6	0	0	Botanical station		15	
Sales	9	<b>2</b>	3	Inspection of reserves	210		
Grant from New Zealand Society of	100	^	0	Endowments	273		
Accountants Grant from Canterbury Chamber of Com-	100	0	0	Election of Governors	12 29		
merce	100	0	0	Reception of graduates		12	
Grant under section 32 (b) of New Zealand		·		Jubilee history		15	
University Amendment Act, 1914—				Jubilee history Forestry Department	564		
National endowment	1,040		5	Experimental Education Department	79		
Fines—Library Grant from Women Graduates' Association	1		9	Popular lectures	132		
Insurance for dwelling on Reserve 678A.	20	0	0	Economic survey of Canterbury	$\begin{array}{c} 22 \\ 71 \end{array}$		
destroyed by fire	100	0	0	Auditing	119		
Sir George Grey Scholarship	50		ŏ	Prizes for first-class honours	26		
Government grants—				Rector's petty cash		10	0
Statutory grant	1,600		0	Grant towards expenses of research course			
Towards salary of Professor of Education Capitation for commerce classes	850 100		0	at Cambridge	49 85		
Research work	187		0	Gramophone and records	77		
Research work School of Forestry	1,000		ŏ	Wall-maps and lantern-slides: Economic	• • •	A.T	
Subsidy (£1 for £1) on contribution from	,			History	9	8	6
Canterbury Chamber of Commerce	100	0	0	Grant towards expenses of representative			
Subsidy (£1 for £1) on donations to	10	10		at Honolulu Conference	25	0	0
College library Boarding fees—	10	10	0	Grant to Education Court, New Zealand	25	0	0
Rolleston House	3,617	9	5	and South Seas Exhibition Rent of tennis-courts		10	0
Rolleston House Helen Connon Hall			3	Progress-payment of insurance to tenant	•	***	
Contributions—	, .			of Reserve 678A	50	0	0
From various departments toward—	20-	10		Sundries	185	4	5
Cost of inspection of reserves Cost of administration	267		8	College library	077	10	0
From School of Engineering toward in-	1,499	19	6	Departmental Fund	$\frac{276}{115}$		2
struction in mathematics	55	0	0	Special Fund	20		
From Boys' High School, for rent of	-	-		Librarian's Fund	30		
playground and tennis-court	80	0	0	Special Fund	31	16	5
From Medical School reserves toward				Interest—			
maintenance of—	700	Λ	0	Buildings and Sites Account			8
Biology Department Chemistry Department	600		0	Geology lectures—	Cr. 12	14	4
Physics	500		ŏ	Apparatus	41	9	7
From Museum, Library, and School of				Field-work	23	1	6
Technical Science Endowment toward				Arrangements for lectures	3	0	O
College library	18	0	()	Astronomical observatory—	50	0	
				Honorarium General expenses	50 8	$\frac{0}{7}$	9
				Chemical laboratory—	(1	•	.,
				Wages of mechanic	48	3	8
				Insurance	11	4	8
				Heating and electrical power	77	2	7
				Chemicals and apparatus	396		8
				Research apparatus	76 43	$\frac{3}{9}$	7
				Physical laboratory—	10		•
				Wages of mechanic	200	15	0
				Insurance			
				Heating and electrical power	51		
				Apparatus	185 45	13 6	
				Biological laboratory—	40	0	ij
				Wages of mechanic	28	15	Ð
				Insurance	7	<b>2</b>	10
				Heating and electrical power	71		
				Laboratory specimens and expenses	66		7
				Apparatus	$\begin{array}{c} 26 \\ 23 \end{array}$	12	
				Subsidy to Riccarton Bush trustees	25 25	0	
			_				
Carried forward	36,305	16	6	Carried forward	27,877	8	9

## COLLEGE MAINTENANCE ACCOUNT—continued. Receipts—continued. Paymen.

Receipts—continued.	<i>a</i> 1	Payments—continued.		
Brought forward	£ s. d. 36,305 16 6	Brought forward	£ s. d 27,877 8 9	
		Rolleston House— Administration expenses Salaries and wages Provisions Heating and lighting Repairs and maintenance of buildings Insurance Other expenses Furniture Renewals of furniture Household requisites Renewals of household requisites	923 0 4 1,556 17 11 473 0 6 57 11 2 33 17 9 4 7 0 35 17 6 64 5 1	4 1 5 2 ) ) 3 1 3
		Helen Connon Hall— Administration expenses Salaries and wages Provisions . Heating and lighting Repairs and maintenance of buildings Insurance Furniture Renewals of furniture Household requisites Renewals of household requisites Allocation to buildings sinking fund Contributions—	10 19 4 413 4 11 358 0 8 72 2 0 173 19 9 4 16 0 26 19 0 21 10 9 2 1 5 4 9 1 300 0 0	1 3 ))))))))
	£36,305 16 6	To School of Engineering— For General For exhibitions To Workers' Educational Association Sir George Grey Scholarship Buildings and Sites Account—Allocation for 1925 Balance	826 10 0 120 0 0 350 0 0 50 0 0 2,400 0 0 79 18 3	1
COLLEGE BUIL  January 30. College Buildings and Sites Account— Transfer of balance	DINGS (ADDITION $f$ s. d. $\frac{7,413  19  11}{f7,413  19  11}$	ONS) SPECIAL LOAN ACCOUNT.  Balance, 1st January	£ s. d. 7,413 19 11 	
COLLEGE HEATING, January 30. College Buildings and Sites Account— Transfer of balance	£ s. d.	POWER INSTALLATION ACCOUNT.  Balance, 1st January	£ s. d. 809 6 1 £809 6 1	
COLLEG  Dr.  Grant from national endowment under section 32 (a) of the New Zealand University Amendment Act, 1914  College Maintenance Account—  Transfer of interest	£ s. d. 2,083 12 4 744 8 8 2,400 0 0 13,665 19 11	AND SITES ACCOUNT.  Cr.  Balance, 1st January  College Buildings (Additions) Special Loan Account—Transfer of balance  College Heating, Lighting, and Power Installation Account—Transfer of balance  Heating installation—  Progress-payments Professional fees Advertising Alterations to electric installation  Fuel for test Legal expenses Interest	£ s. d. 758 15 0 7,413 19 11 809 6 1 8,749 11 6 350 0 0 3 3 4 35 19 2 227 5 9 1 11 6 744 8 8	
	£18,894 0 11	£	18,894 0 11	
Receipts.         Balance, 1st January	£ s. d.		£ s. d. 250 0 0 4 16 5 0 12 2 1,338 14 2	
4—E. 7.		•		

## WORKERS' EDUCATIONAL ASSOCIATION ACCOUNT.

	WORK	ERS	' EDUC	AT.	ION	AL ASSOCIATION ACCOUNT.			
Recei			£		d.	Payments.	£		d.
Government grant Government subsidies	• •		$1,250 \\ 88$			Balance, 1st January	. 594 . 1,105		$\frac{4}{2}$
College Maintenance Account						Salaries		4	4
Voluntary contributions			265			Books	00	$1\overline{2}$	
						Travelling-expenses		2	
						Incidental expenses	2.0	$\frac{8}{10}$	
						Grant to summer school Interest		0	
						Balance, 31st December		16	
			£1,953	16	-0		£1,953	16	0
									_
	MEDICA	L S	CHOOL	Rı	ESEI	RVES REVENUE ACCOUNT.			
Recei	pts.		£	8.	d.	Payments.	£	s.	d.
Balance, 1st January Rent of reserves	• •		4	11	Ī	Contributions—			
Rent of reserves	• •	٠.	1,056	2	2	Towards maintenance of -			
Balance, 31st December			821	13	1	Department of Biology Department of Chemistry			0 -
						Department of Physics			
						Towards inspection of reserves		3	
						Expenses of endowments			0
						Sundries	0	17	6
							Dr. 34	0	0
							Cr. 15		
•						<u> </u>			
			£1,882				£1,882	6	4
							h		
M	EDICAL	$S_{CH}$	ool R	ESI	ERVI	ES CAPITAL CASH ACCOUNT.			
			£	s.	d.	Į.	£	s.	d.
Balance, 1st January			262	15	2	Revenue Account-Transfer of interest			
Interest		• •	15	2	3	Balance, 31st December	262	Iã	2
			£277	17				17	
			5211	L /	D D		€277		
				m		, a , a , a , a , a , a , a , a , a , a			
School of E	NGINEER	ING	AND	TE	CHN	ICAL SCIENCE MAINTENANCE ACCOUNT	•		
Recei	pts.		£	s.	d.	Payments.			
Balance, 1st January		• •	415	14	3	Colomics	£	s.	
Testing fees	• •	• •	2,215	10	O O	Salaries	6,666	0	4
Balance, 1st January Students' fees Testing fees Fees for certificate of associate Sales Grant for timber-testing	ship		4	4	ŏ	Insurance	47	4	1
Sales			Õ	18	ō	Heating, lighting, and power			
Grant for timber-testing			137	10	0	Printing and stationery			5
trovernment grants						Advertising	22	12	3
Statutory grant specializati	on.	٠.	2,000	10	0	Laboratory stores— Mechanical	23	10	1
Statutory grant Statutory grant, specializati Material and apparatus			300	0	ŏ	Mechanical			6
Capitation for technical inst	ruction		1,250	0	0	Apparatus for civil engineering and sur-			
Contributions—	. 1 61.3 1	,				veying	203	1	7
From Museum, Library, ar Technical Science Endown			875	n	0	Experimental work apparatus— Applied mechanics and mechanical			
From Superior Education		٠.	010	U	· i	engineering	65	11	1
Reserves—		d.				Hydraulics	240		9
For general						Electrical engineering	32		7
For exhibitions	120 0	-0	946	10	0	Upkeep of plant—Repairs to machinery	49		9
			₩.	111	• • •	General supplies Library books	$\frac{20}{67}$		$\frac{4}{6}$
						Furniture and fittings		10	
•						Repairs to building	19	8	7
						Timber-testing		8	3
						Sundries	77	13	0
						Administration expenses	274	10	1
						Towards salary of assistant in mathe-		•	-
						matics	55	0	0
						Boys' High School, for ground-rent Towards publication of Engineering	60	0	0
						Society's report	10	0	0
					İ	Interest—	1.7	U	**
						Buildings Account, £5 0s. 6d.; £ s. d.			
						Special Apparatus Account,			
						£79 14s. 7d 84 15 1 Maintenance Account Cr. 40 7 7			
							44	7	6
						Exhibitions	120	0	0
						General Electric Company Scholarship	49	18	11
						Allocations— Building Account	278	3 1	0
						Replacement and contingencies sinking	210	* 1	**
						_ fund	500		
						Balance, 31st December	165	14	9
			£9,638	3	3		£9,638	3	3
•			- , 550				29,038		

School of E	ngineering S	PECIAL APPARATUS ACCO	UNT.	
Receipts.	£ s. d.		ayments.	£ s. d.
Payments on account of Government gran Maintenance Account—Transfer of interest		Balance, 1st January Apparatus		. 912 13 6 . 3,134 8 4
Balance, 31st December	50 13 4	Interest		. 79 14 7
	£4,126 16 5			£4,126 16 5
Joseph Havi	OON PRIZE FIL	 nd (Canterbury Colle	ece)	
, OODIII IIMII	£ s. d.	I (CANTEMBORT COLLE	(d. 12).	£ s. d.
Balance, 1st January	328   6   9	Prize		. 4 0 0
Interest	15 2 0	Balance, 31st December	••	. 339 8 9
	£343 8 9			£343 8 9
Charles Cook Mem	ORIAL SCHOLA	RSHIP FUND (CANTERBUI	RY COLLEGE).	
D. Namara, T. A. Tananana	£ s. d.	Adventions		£ s. d.
Balance, 1st January		Advertising Scholarship		
		Balance, 31st December		. 1,176 19 10
	£1,205 3 10			£1,205 3 10
ROBERT BELL S	CHOLARSHIP F	UND (CANTERBURY COL	LEGE).	
	£ s. d.		,	£ s. d.
Balance, 1st January Interest	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Advertising Scholarship and grant		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
interest	104 9 0	Balance, 31st December		N MOO 7 4 0
	£3,649 18 6			£3,649 18 6
Horon Magnuta	RROWN RUD	saries (Canterbury Co	OT 1 12(12)	
HELEN WACMILLAN	£ s. d.	CANTERBURY CARRES	JELEGEJ.	£ s. d.
Balance, 1st January	2,159 3 5	Advertising		3 4 0
Interest	116 0 0	Bursaries Balance, 31st December		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	${£2,275}$ 3 5			${£2,275}$ 3 5
				***************************************
John Connal S		UND (CANTERBURY COLI	LEGE).	
Balance, 1st January	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Scholarships		£ s. d. 130 0 0
Interest	102 9 5	Balance, 31st December		2,164 10 8
	£2,294 10 8			£2,294 10 8
CANTERBURY C	OLLEGE MACM	ILLAN BROWN PRIZE FU	(ND,	
	£ s. d. ]			£ s. d.
Balance, 1st January	$\begin{bmatrix} 269 & 11 & 2 \\ 13 & 15 & 0 \end{bmatrix}$	Prize Balance, 31st December		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
intoless	£283 6 2			·
	2203 0 2			£283 6 2
GLADYS AND ANTHONY		ORIAL FUND (CANTERBU	RY COLLEGE).	
Balance, 1st January	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Balance, 31st December		$ \begin{array}{cccc} £ & s. & d. \\ 211 & 0 & 0 \end{array} $
Interest	11 0 0			•
	£211 0 0			£211 0 0
Lissie Rathbone	Scholarship	Fund (Canterbury Co.	LLEGE).	
	£ s. d.		•	£ s. d.
Legacy for establishment of scholarships in English and history	3,000 0 0 1	Exchange Balance, 31st December		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Interest	28 14 10	,		
	£3,028 14 10			£3,028 14 10
Con Wester Hinney	V SOUCH ABOUT	ID FIND (CAMPEDDIES: 4	Correcel	
OIR WILLIAM TIARTLE	$\mathfrak{L}$ s. d. (	IP FUND (CANTERBURY	oollege).	£ s. d.
Donation to provide English or European	∞ b• u•	Balance, 31st December		3,000 0 0
University training for women graduates of Canterbury College	3,000 0 0			
	£3,000 0 0			£3,000 0 0
	,			

STUDENT	LOAN	Fund	(CANTERBURY	COLLEGE)
DIODENT	LIUAN	עמט ע	CANTERBURY	COLLEGE.

Donation for establishing loan fund to assist promising students with College course	£ 100			Balance, 31st December	 	£ s. d.
	£100	0	0			£100 0 0

GENERAL 1	BALANCE-SHE	EET .	AT 31ST DECEMBER, 1925.			
Liabilities.		1	Assets.			
Capital Account—	£ s. c	d.	Endowments £		s.	d.
College	$282,332   1   1 \\ 114,358   8$	10	College £			
Boys' High School	114,358 8	3	Classical School 189,498			
Girls' High Schoo!	11,626 11 1	10	Chemistry and physics 10,070			
Medical School reserves	28,926 2		Superior education 95,380			
Museum, Library, and School of Tech-			294,	948	0	0
nical Science endowment		11	Boys' High School 146.512		Ŭ	
General	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Less mortgage 38,000			
T. W. Adams School of Forestry Be-		-	Boys' High School	512	0	0
quest Account	1,338 14	2	Girls' High School 11,	535		
Workers' Educational Association Ac-		1	Medical School reserves 29,			ŏ
count	92 - 16	5 i	Museum, Library, and School of Tech-			
School of Engineering and Technical		- 1	nical Science endowment 114,	525	0	0
Science Maintenance Account		9	General—			
School of Engineering Replacement and			School of Engineering Special Apparatus			
Contingencies Sinking Fund	6,33415	1		50 1	3	4
School of Art Maintenance Account	21 8 10	.0	Account	332		
School of Art Buildings Account	3,582 19	3		217 1		
Museum Buildings Sinking Fund	4,368 18	3	Investments in debentures and stock		•	
Museum Collections Sinking Fund	349 7	6	General., 6.0	000	0	0
Museum Guide-book Sinking Fund	251 - 8 - 16	0	Memorial prizes 1,0	)45		
Public Library Maintenance Account	357 - 5 - 3	5	Scholarship funds 8,8	92 1		
Public Library Postle Bequest Capital		į	Postle bequest 1.5	700		
Account	1,790 • 0 (	0	Bank of New South Wales—£ s. d.			
Joseph Haydon Prize Fund	339 8 9	9	No. 1 Account Cr. 33,522 16 3			
Charles Cook Memorial Scholarship			No. 2 AccountDr. 18,000 0 0			
Fund	1,176 19 10	0	with the second			
Robert Bell Scholarship Fund	3,506 14 (	6	15,522 16 3			
Helen Macmillan Brown Bursaries	2,211 19	5	Less outstanding cheques 7 12 0			
John Connal Scholarship Fund	2,164 10 8	8		15	4	3
Gladys and Anthony Wilding Memorial			,			
Fund	211 0 0	0				
Canterbury College Macmillan Brown						
Prize Fund	263 6 2	2				
Lissie Rathbone Scholarship Fund	3,026 4 10	0				
Sir William Hartley Scholarship Fund	3,000 0 0	0				
Student Loan Fund	100 0 0	0				
Thomas Miller Prize Fund	101 19 4					
Oliver Garsia Essay Prize Fund	28 18 7	7				
Jack Birdling Scholarship Fund	210 10 5	5				
Emily S. Foster Memorial Fund	78 0 €					
Helen Macmillan Brown Memorial Fund	102 13 3	3				
May Campbell Anderson Memorial Prize		·				
Fund	107 - 1 - 5					
Rosa Sawtell Prize Fund	104 10 4					
Contractor's Deposit Account	100 0 0	)				
		-	Bull Market and Control of American			-
£	594,858 6 5	5	£594,8	58 t	ò	5
<b>□</b>		ا ت	· 1000 TOTAL			24

## EDUCATIONAL ASSETS UNDER THE CONTROL OF THE BOARD.

				Government Valuation as at 31st March, 1921.	Paid on Account for Additions since Government Valuation.	Total.	Remarks,						
College (including S Boys' High School Girls' High School	chool of	Engineer	ring) 	£ 117,555 52,780 27,865	£ 20,554 34,920	£ 138,109 87,700 27,865	Subject to	tirst	mortgage	of £5,06			
School of Art Museum Public Library				10,680 11,125 18,200		10,680 $11,125$ $18,200$	10s. 8d.						
				£238,205	£55,474	£293,679							

L. A. Stringer, Registrar. C. C. Kemp, Accountant.

## UNIVERSITY OF OTAGO.

## Visitor.—His Excellency the Governor-General.

### Council.

Appointed by His Excellency the Governor-General in Council—Hon. Sir J. Allen, M.A., K.C.B.; G. R. Ritchie, Esq., J.P.; James Fitzgerald, Esq., B.A., M.B., &c. Elected by graduates—T. K. Sidey, Esq., B.A., LL.B., M.P. (Chancellor); C. M. Gilray, M.C., M.A. (Oxon.); W. M. Macdonald, C.B.E., B.Sc., M.D., &c.; James Rennie, B.A., B.Sc. Elected by the professors—W. B. Benham, Esq., D.Sc., M.A., F.R.S.; Sir Henry L. Ferguson, C.M.G., M.A., M.D., &c.

Elected to represent Otago Hospital Board, J. W. Scurr, Esq.; elected by teachers in primary schools, J. A. Moore, Esq., M.A., B.Sc.; elected by the Otago Education Board, James Wallace, Esq.; elected by High School Boards, J. C. Stephens, Esq.; elected by the Southland Education Board, J. C. Thomson, Esq.; elected by School Committees, L. D. Ritchie, Esq.; elected by teachers of secondary schools, W. J. Morrell, Esq., M.A., Oxon. (Vice-Chancellor); elected by Dunedin City Council, J. S. Douglas, Esq., J.P.

## Staff.

Professors.—Biology—W. B. Benham, M.A., D.Sc., F.R.S. English—Herbert Ramsay, M.A. Physiology—J. Malcolm, M.D. Mining—James Park, M.Am.Inst.M.E., &c. Dentistry—H. P. Pickerill, M.D., M.D.S., &c. Clinical Dentistry—R. C. Bell, B.D.S. Metallurgy and Assaying—D. B. Waters, A.O.S.M. Chemistry—J. K. H. Inglis, M.A., D.Sc. Domestic Arts—Ann G. Strong, B.Sc. Physics—R. Jack, M.A., D.Sc. Mental and Moral Philosophy—F. W. Dunlop, M.A., Ph.D. Anatomy—W. P. Gowland, M.D., B.Sc. Pathology—A. M. Drennan, M.B., Ch.B. Classics—T. D. Adams, M.A. Modern Languages—G. E. Thompson, M.A. Mathematics—R. J. T. Bell, M.A., D.Sc., F.R.S.E. Geology and Mineralogy—W. N. Benson, D.Sc., F.G.S. Surgery—F. G. Bell, M.D., L.R.C.P., F.R.C.S. Systematic Medicine—D. W. C. Jones, M.A., M.D., F.R.C.P. Ophthalmology—Sir H. L. Ferguson, M.A., M.D., F.R.C.S.I. History—J. R. Elder, M.A., D.Litt. Clinical Medicine and Therapeutics—F. W. B. Fitchett, M.D., C.M. Bacteriology and Public Health—C. E. Hercus, M.D., D.P.H., D.S.O., O.B.E. Economics—A. G. B. Fisher, B.A. Ph.D. Education—R. Lawson, M.A., Litt.D. Also lecturers, demonstrators, and assistants.

Also lecturers, demonstrators, and assistants.

Registrar.-H. Chapman, Esq., B.A.

REPORT (ABRIDGED) OF THE CHANCELLOR OF THE UNIVERSITY OF OTAGO TO HIS EXCELLENCY THE GOVERNOR-GENERAL.

In accordance with the provisions of the University of Otago Ordinance, 1869, I have the honour to forward herewith a report on the proceedings of the University of Otago for the year ended

University Council.-I regret it is necessary to open my report by referring to the death of our former Chancellor, the Reverend Dr. Cameron, who died on the 19th May, 1925. Dr. Cameron graduated B.A. from our University in 1880, and subsequently continued his studies in the University of Edinburgh and in Germany. In 1894 he was elected a member of the University Council as representative of the graduates; in 1910 he was appointed Vice-Chancellor, and from 1912 to the time of his death he held the office of Chancellor. It is impossible to exaggerate the value of Dr. Cameron's services to the University during this long period, or to express in words the respect and affection with which he was regarded by the Councillors, professors, and students. The Council hopes to erect a worthy monument to his memory.

To fill the vacancy thus created the Council did me the honour of appointing me Chancellor, whilst Mr. W. J. Morrell, M.A., was appointed Vice-Chancellor. The vacancy on the Council was filled by the election of Mr. C. M. Gilray, M.A., a former Rhodes scholar, as representative of the graduates.

During the year the Council has received some generous benefactions. I desire specially to mention the following: £3,000 for scholarships from the trustees of the late Lissie Rathbone; £2,000 for scholarships from the Invercargill Savings-bank; £1,000 for cancer research from Mrs. M. Judith Massey and her daughter; £750 for dental equipment from the Dunedin Savings-bank; £700 for scholarships from Miss L. E. Fowler.

It is most gratifying to the Council to note that the activities of the University are being recognized in this practical manner.

New Buildings.—In the Chancellor's report for the year 1924 reference was made to the erection of the new Medical and Dental Schools. Although building operations have been continued through the year, progress has been much slower than was anticipated. The Dental School should, however, be ready by the middle of 1926, and the new Medical School building for the commencement of classes in 1927.

T. K. Sidey, Chancellor.

## STATEMENT OF ACCOUNTS FOR THE YEAR ENDED 31st DECEMBER, 1925.

## STATEMENT OF RECEIPTS AND PAYMENTS.

STATE.	MENT OF REC	EIPTS AND PAYMENTS.	
Receipts.	£ s. d.	Payments.	£ s. d
Donations and contributions—		Balance on 31st December, 1924	169 12 2
Donations for Workers' Educational		Salaries (less superannuation deductions)	40,453 1 3
Association	278 17 9	Superannuation deductions	1,971 7 1
Association Sir H. L. Ferguson, for library	118 4 0	Students' fees to professors	2,549 15 5
Dunedin Savings-bank Account—Dental		Refunds to students	297 14 3
	750 0 0	Equipment	2,728 6 6
equipment Presbyterian Church Board	2,500 0 0	Material	2,653 2 6
New Zealand Society of Accountants	100 0 0	Library	1,221 11 2
Otago Hospital Board	1,300 0 0	Contracts and other new works—	1,221 11 2
Otago Hospital Board Dunedin City Corporation	200 0 0	Medical School	28,671 6 5
Honorary medical staff—Sundry dona-	200 0 0	1 Th=4-1 H-11	9,351 8 6
tions	$116 \ 0 \ 0$	104-10-1-1	2,223 1 3
tions Sundry donations	88 0 0	Leith wall	1,010 9 0
Rents—	,,,,	Leith wall	450 0 0
Otago runs	6,281 17 3		179 7 6
Southland runs	1,193 5 4	I (4 1	
Castle Street	337 14 3		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Castle Street Education Board	0 5 0	Printing, advertising, and stationery	,
Professors' houses	311 4 2	Repairs	370 18 4
O 1 30 12 1 O. 1	7 11 8	water, agnt, and fuel	1,621 9 2
	99 8 5	Insurance Law-costs	67 1 4
King Street property	99 0 9	Law-costs	92   2   0
Students' fees	19.314 18 3	Miscellaneous—	~4 7 0
Students' fees Assay fees	/	Assay fees paid to Professor Waters	54 1 3
	96 0 6	Dental bursaries	231 11 0
Fees for chemical analyses	51 9 0	Chamber of Commerce prizes	9 9 0
Dental patients' fees	2,629 11 10	Chemical analyses fees paid out	25 14 6
Fees for bacteriology reports	618 13 11	Payment to Sir George Grey scholar	50 0 0
Fees for pathology reports	412 14 7	Payment to Home Science bursar's	
Government grants—		travelling-expenses Purchases for ethnology	$6 \ 15 \ 0$
Under New Zealand University Amend-		Purchases for ethnology	274 16 6
ment Act, 1919	8,200 0 0	Research grant from Dean's Fund	$25 \ 3 \ 0$
Professor of Education	850 0 0	Interest payments	$459 \ 13 \ 1$
Soldiers' fees	150 O O	Redroofs Hospital	50 8 0
Medical School building	$27,726 \ 16 \ 6$	Expenses, Sir E. Rutherford's visit	95 16 10
Dental School building	$9,256 \ 18 \ 6$	Travelling-expenses, Workers' Educa-	
Soldiers' fees Medical School building Dental School building Dental School equipment	2,219  0  0	tional Association tutors	81 12 5
From national endowments under New		Expenses connected with appointment	
Zealand University Amendment Act,		of Professors of Economics and	
1919	2,083 12 4	Surgery	$396\ 10\ 11$
Annual grant, Mining School	750  0  0	Contribution to New Zealand Institute	50 - 0 - 0
Home Science capitation	1,000 0 0	Contribution to Education Court at	
Annual grant, Mining School Home Science capitation Commerce capitation Special bursaries	200  0  0	Exhibition	100 0 0
Special bursaries	350  0  0	Boarding-allowance to Dr. Storms and	
Bacteriology, pathology, and Public		Miss McGill	<b>135</b> 0 0
Analyst to 31st March, 1926	1,300 0 0	Telephone rentals	$123 \ 0 \ 0$
Workers' Educational Association to		Commission on interest coupons	16 16 6
31st March, 1926	1,250  0  0	Sundry payments, including postages,	
Home Science salaries	378 13 6	petty cash, allowances, laundry, &c.	1,495 19 7
Purchase, right-of-way in King Street	940 16 5	Transfers—	,
Leith wall	1,010 8 11	Scholarship Account (Fowler gift)	700 0 0
Subsidy on Dr. Barnett's donation	7,285  0  0	Scholarship Account (subsidy on Girls'	
Research, rheumatoid arthritis	<b>3</b> 00 0 0	High School Jubilee gift)	220   4   5
Sundry subsidies on voluntary contribu-		Donald Reid Account	$332 \ 6 \ 2$
tions	1,054 6 11	Dean's Fund Account	103 8 4
Sundry grants	57 17 3	Land Sales Account	1,800 0 0
Interest on investments	3,831 13 4	Ralph Barnett Account	7,326 12 9
Miscellaneous—	-,	Mary Glendining Account	100 0 0
Stock-exchange debentures matured	1,800 0 0	Sir J. Roberts Account	10 0 0
Calendar sales	1 9 6		_0 0 0
University of New Zealand Court of			
Convocation	18 10 0		
Receipts from music lectures	93 14 6		
Receipts from Sir E. Rutherford's lecture	107 10 9		
Sale of instruments and notes	70 16 9		
University of New Zealand national	5	·	
endowment	1,040 16 5		
University of New Zealand, for use of	2,020 20 0		
rooms, &c	51 13 7		
Proceeds of advertisements in calendar	28 0 0		
Sale of spoil	265 6 0		
Students' Association for cleaning	15 15 0		
Sale of generator	25 0 0		
Hocken Library income	84 8 6		
Sundry receipts	117 3 1		
Transfers—	-1. 0 1		
From Beverly Trust Account, for			
salaries	400 0 0		
From Studholme House Account, for	200 0		
insurance	12 10 7		
From Mahemo and Marama Hall	10 .		
•	82 13 7		
Balance	681 2 11		
	001 2 11	·	
<u></u>	11,897 10 9	<u>e1</u> :	11,897 10 9
	,		,001 10 0

## ARTS AND GENERAL ACCOUNT.

£	s.	d.	1	Cr.			£	s.	d.
 1,283	9	11		Government grants			6,654	1	3
				Sale of calendars			1	9	6
 291	15	4		Presbyterian Church Board			2,500	0	0
 168	14	11	ļ	Popular lectures (music)			93	14	6
 24	12	9	1	Donations			100	0	. 0
 124	9	7		Interest on investments			1.351	12	7
			Ì	Rents-			,		
 16	3	6	İ	Castle Street			354	4	3
 92	1	5		Education Board			0	5	0
 56	5	4	!	Professors' houses			321	4	2
 308	19	1		Southland runs			1.116	16	3
 470	2	11		Otago runs				16	7
 633	6	3		Sale of instruments and note	28		40	0	Ó
 136	8	0		Sundry receipts			149	13	11
 483	10	2	ï	University of New Zealand			340	16	5
 795	12	6	:	Students' fees			7,914	10	9
 23	1	1	- [	Timber licenses					7
 92	2	0		Students' Association fee over	erpaid		2	2	0
 16	16	6		Insurance loss paid	٠		231	11	10
 16,027	17	1	i	Balance			2,002	1	9
 402	10	0					,		
 1,222	11	4							
 0	-0	6							
 1,424	2	6							
 935	0	1							
 1,588	2	3							
 1,765	5	4							
 210	12	0	1	•					
£99 509	10		1	•				10	4
		_					£48,093	1.2	4
									_
	1,283 291 168 24 124 16 92 56 308 470 633 136 483 795 23 92 16 16,027 402 1,222 0 1,424 935 1,588 1,765 210 £28,593	1,283 9 291 15 168 14 24 12 124 9 16 3 92 1 56 5 308 19 470 2 633 6 136 8 483 10 795 12 92 2 16 16 6 16,027 17 402 10 1,222 11 0 0 1,424 2 935 0 1,588 2 1,765 5 210 12 £28,593 12	1,283 9 11 291 15 4 168 14 11 24 12 9 124 9 7 16 3 6 92 1 5 56 5 4 308 19 1 470 2 11 633 6 3 136 8 3 136 8 3 136 8 10 2 795 12 6 23 1 1 92 2 0 16 16 6 16,027 17 1 402 10 0 1,222 11 4 0 0 6 1,424 2 6 935 0 1 1,588 2 3 1,765 5 4 210 12 0	1,283 9 11 291 15 4 168 14 11 24 12 9 124 9 7 16 3 6 92 1 5 56 5 4 308 19 1 470 2 11 633 6 3 136 8 0 483 10 2 795 12 6 23 1 1 92 2 0 16 16 6 16,027 17 1 402 10 0 1,222 11 4 0 0 6 1,424 2 6 935 0 1 1,588 2 3 1,765 5 4 210 12 0 £28,593 12 4	1,283 9 11  291 15 4  168 14 11  24 12 9  124 9 7  16 3 6  92 1 5  56 5 4  308 19 1  470 2 11  633 6 3  136 8 0  136 8 0  483 10 2  795 12 6  23 1 1  92 2 0  16 16 6  16,027 17 1  402 10 0  1,222 11 4  0 0 6  1,588 2 3  1,765 5 4  210 12 0  £28,593 12 4	1,283 9 11  291 15 4 168 14 11 24 12 9 124 9 7 16 3 6 92 1 5 56 5 4 308 19 1 470 2 11 633 6 3 136 8 0	Covernment grants   Cove	1,283 9 11   Government grants   6,654   Sale of calendars   1   Presbyterian Church Board   2,500   24 12 9   Donations   100   Interest on investments   1,351   Rents	Covernment grants   Cove

## DENTAL SCHOOL ACCOUNT.

Dr.					£	s.	d.	Cr.	£	s.	d.
Equipment					88	0	11	Grant from Hospital Board	 500		0
Material					1,424	19	8	Government grants	 635	10	0
Library					17	3	6	Dental patients' fees	 2,629	11	10
Printing, ad	vertising	, and	stationery		93	0	2	Sales of instruments and notes	 3	2	9
					45	4	10	Sundry receipts	 109	19	<b>2</b>
Water, light					225	11	õ	Students' fees	 1,783	8	0
Miscellaneou	s expens	es	• •		312	19	10	Transfer to Arts and General Account	 935	0	1
Insurance					7	14	11				
Payments to	professo	ors and	l lecturers	٠.	48	10	0				
Salaries					4,333	6	7				
					£6,596	11	10		£6,596	11	10
											-

## MINING SCHOOL ACCOUNT.

Dr.					£	s.	d.	Cr.			£	s.	d.
Equipment					169	13	7	Government grants			 1,069	16	Ó
Material					40	10	1	Assay fees			 48	0	3
Library					52	14	4	Sundry receipts			 25	0	0
New works					9	7	8	Students' fees			 445	1	0
Printing, ad	vertising,	and sta	tionery		22	4	6	Transfer to Arts and	General	Account	 1,765	5	4.
Repairs					35	7	9						
Water, light				٠.	71	12	1	į					
Miscellaneou	s expense	s		٠.	18	9	]	i					
Insurance					0	6	8						
Salaries					2,887		10						
Fees paid to	professor	s			44	19	0						
					£3,353	2	7				£3,353	2	7
													P* : *

						•
		MEDICAL S	CE	OOL ACCOUNT.		
Dr.		£ s.	d.	Cr.		£ s. d.
Redroofs Hospital			0	Grants from Hospital Board		800 0 0
Purchase of books from Philadelphia	• •	319 - 4	$^2$	Government grants		4,664 18 3
Equipment— Anatomy		129 1	4	Donations	• •	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Bacteriology		425 2	1	Pathology fees		569 17 9
Pathology		337 6	6	Sundry receipts		183 9 6
Physiology			Ö	Rent—	•	100 0
General		49 5	0	Caretaker, Medical School		6 10 0
Material—				King Street property		$96 \ 12 \ 2$
Anatomy		220 15	2	Sale of instruments and notes		27 14 0
Bacteriology			6	Income from Wolff Harris gift	• •	135 5 0
Pathology	• •	292 - 4 - 1 $106 - 15$	9	Income from Mary Glendining gift Income from Ralph Barnett gift	• •	$779  ext{ } 1  ext{ } 4 \\ 374  ext{ } 14  ext{ } 11$
Physiology Library	• •	372 4 1		Student's fees		7,533 10 3
New works			ì	Balance transferred to Arts and Gen		1,000 100 0
Printing, advertising, and stationery			4	Account		1,588 2 3
Repairs		88 18	7			
Water, light, and fuel Miscellaneous expenses			0			
Miscellaneous expenses			2			
Insurance			0			
Salaries Fees paid to professors and lecturers	• •	,	9			
New works—Contracts			9			
Fees paid to professors	• •		4			
Transfer to Library Medical School Spec	cial					
Account			0			
Law-costs re Medical School contract		3 13	6			
		015 005 5				015 005 5 0
		£17,935 5				£17,935 5 8
			_		•	
		±.	_			
	Ho	ME SCIENCE	3 2	SCHOOL ACCOUNT.		
Dr.		£ s. d	1	Cr.		£ s. d.
Equipment		405 4	9	Balance on 31st January, 1925		
Material		100	š	Government grants		
Library		50.10	3	Donations		23 10 0
New works			6	Sundry receipts		1 14 7
Printing, advertising, and stationery				Students' fees		1,419 19 6
Repairs		140 0	$\frac{2}{1}$			
Water, light, and fuel	• •	200	$\frac{1}{0}$			
Insurance			7			
Salaries		0.00= 10	$_2$			
Fees paid to professors and lecturers			0			
New works—Contracts		92 14	4			
Balance		2,182 8	9			
		ee enr 11	-   a			00 005 11 3
		£6,675 11	$^2$			£6,675 11 2
			_ '			
		Museum	MI A	ACCOUNT.		
<b>T</b>		<i>a</i> 3	,	C:		e 1
Dr.		£ s. d 97 4 (		Cr. Sale, old building		£ s. d. 111 8 6
Equipment	• •	38 15		Government grants	• •	10 0 0
New works	• •		$5 \parallel$	Donations		$210 \ 0 \ 0$
Printing, advertising, and stationery		68 13 - 5	5	Sundry receipts		$1 \ 15 \ 0$
Repairs		19 12 (	)	Rent, Museum Reserve		768   5   0
Water, light, and fuel		98 3 5	1	Transfer to Arts and General Account		$210 \ 12 \ 0$
Miscellaneous expenses		103 16 (				
Insurance		5 19 ]	1			
Salaries	• •	800  0  0 79  12  0				
New works—Contracts	• •	79 12 (	<u> </u>			
		£1,312 0 €	3			£1,312 0 6
			•			
3.57		~' T/		A GGGGY LIMITON A TOTAL		
Wor	KER	S EDUCATI	ON	AL ASSOCIATION ACCOUNT.		
Dr.		£ s. d.	. 1	Cr.		£ s. d.
Balance on 1st January, 1925		46 4 11		Donations		278 17 9
Library		$\frac{10}{25}$ $\frac{1}{7}$ $\frac{1}{1}$		Government grants	• •	750 0 0
Expenses, including travelling-expenses		81 12 5		Subsidies on voluntary contributions		$221 \ 15 \ 3$
Salaries		1,446 8 6	;	University of New Zealand		300 0 0
			İ	Balance	• •	48 19 11
		£1 500 10 11	- 1			£1 500 10 11
		£1,599 12 11				£1,599 12 11
			- 1			

University of Otago Scholarship and Prize Fund Account.

	Richard Trus		Walter So Trust		Taieri Trus	t.   3	Macan <b>drew</b> Trust.	Women's Trust.	Stuart Trust.	Cash in Bank.
Balance on 31/12/24 . Interest	. 1,147	s. d. 1 6 1 8	£ s. 541 2 23 9	d. 1 8	£ s. d 600 13 : 27 6 :	3 1,4	£ s. d. 473 12 2 79 6 1	811 13 4	£ s. d. 157 8 2 8 13 5	£ s. d.
•	1,197 1	3 2	564 11	9	627 19 6	5 1,8	552 18 3	853 3 0	166 1 7	
Payment to holder . Bank charge Balance on 31/12/25— Invested	0	0 0 0 6	10 0 0 0 536 2	0 3	20 0 0 0 0 :	8	0 0 7		5 0 0 0 0 1	
Current account	, ,	74	18 9	2	592 17 8 15 1 9	, ,	464 10 11 88 6 9		160 6 5 0 15 1	146 12 1
Income Account over drawn .	1,206								••	8 14 8
	1,197 13	3 2	564 11	9	627 19 5	1,8	552 18 3	853 3 0	166 1 7	137 17 5
	Ulriel	ı Trust.	Parker I	rust.	Macgrego Trust,	r 1	.eask Trust	Batchelor Trust.	S. P. Smith Trust,	Cash in Bank,
Balance on 31/12/24 Interest	105 5	s. d. 0 6 18 5	£ s. 66 18 3 16	8	,	l. 6 1	£ s. d. 61 18 3 3 0 8	121 3 1	£ s. d. 47 10 3 2 8 8	£ s. d. 137 17 5
	110	18 11	70 14	8	178 18	7 !	64 18 11	126 12 3	49 18 11	137 17 5
Payment to holders Bank charge Balance, 31/12/25—	1		::		0 0	1			.:	••
Invested Current account	103   7	18 5 0 6	62 6 8 8	1 7	165 1 13 16 1		50 15 4 14 3 7	119 14 6 6 17 9	45 0 0 4 18 11	55 6 2
	110	18 11	70 14	8	178 18	7 6	4 18 11	126 12 3	49 18 11	193 3 7
	Bursary Fun (Dental).		ın Edinond ellowship.	1	Smeaton Research cholarship,		na P. Stout holarship.	Sir Robert Stout Scholarship.	Macmillan Brown Scholarship.	Cash in Bank,
Balance on 31/12/24 Interest	£ s. d 41 6 !	5,2	s. d. 05 15 2 41 4 3	5,	s. d. 547 13 1 326 0 6	£ 1,10	s. d. 08 5 3 60 12 1	£ s. d. 1,132 11 2 59 13 8	£ s. d. 254 12 1 15 3 8	£ s. d. 193 3 7
-	41 6 9	4,4	46 19 5	5,8	373 13 7	1,16	8 17 4	1,192 4 10	269 15 9	193 3 7
Payment to holders Bank charge Balance, 31/12/25—	20 0 0		10 0 0 0 1 8		210 0 0 0 0 2 3		0 0 5	75 0 0 0 0 5	0 0 1	••
Invested Current account	21 6 9	)   (	73 18 0 32 19 9 46 19 5	1	536 2 6 27 8 10 373 13 7	6	05 0 0 3 16 11 8 17 4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	250 0 0 19 15 8	342 12 4
	Gilray		Marjorie	<u>                                     </u>		· · · · · · · · · · · · · · · · · · ·	lied Science	1	$egin{array}{c ccccccccccccccccccccccccccccccccccc$	535 15 11
	Memoria Prize.	al	MacCallui Memorial	n	Dr. Scott Memorial.	S	cholarship nonymous).	George Young Scholarship.	Medical Association.	Cash in Bank.
Balance on 31/12/24 Interest	£ s. 44 12 2 10		£ s. 6. 112 1 1 61 18		£ s. d. 102 9 1 5 9 0		s. d. 49 19 6 99 11 6	£ s. d. 2,052 5 3 123 17 7		£ s. d. 535 14 11
	47 2	3 1	,174 0	7	107 18 1	2,1	49 11 0	2,176 2 10	0 4 8	535 14 11
Payment to holder Purchase of medals Bank charge Balance, 31/12/25—			0 0	7 5		i	0.0 10	0 0 10	•••	••
Invested Current account	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3	57 19	7	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,050 0 0 26 2 0	0 4 8	201 1 2
£ TD 7	47 2	"   ¹·	,174 0	7	107 18 1	2,1	49 11 0	2,176 2 10	0 4 8	736 17 1

## UNIVERSITY OF OTAGO SCHOLARSHIP AND PRIZE FUND ACCOUNT—continued.

·		School	High Jubilee arship.	Lissie Rathbone Scholarship.	Invercargill Savings-bank Scholarshiρ.	Fowler Scholarship.	Cash in Bank.
Balance on 31/12/24 Transfer from General Acc Donations or bequests Government subsidy Transferred from General Interest	••		s. d. 4 5   4 5 3 9	£ s. d.  2,997 10 0	2,000 0 0 0 31 16 5	£ s. d. 70 0 0  26 1 11	£ s. d. 736 17 1
		449	12 7	2,997 10 0	2,031 16 5	726 1 11	736 17 1
Payment to holder Bank charge Balance, 31/12/25— Invested Current Account			0 0 0 2 8 10	2,997 10 0	0 0 10 2,000 0 0 31 15 7	  700 0 0 26 1 11	 57 17 6
Income Account overdraw	n		9 0 16 5			••	794 14 7 10 16 5
		449	12 7	2,997 10 0	2,031 16 5	726 1 11	783 18 2

## BALANCE-SHEET AS AT 31ST DECEMBER, 1925.

				,,			
Liabilities.	£	s.	d.	Assets,	£	s	d.
Capital Accounts—				Debentures and inscribed stock	$75,\overline{2}23$		0
Sales of property	3,812	5	9	Companies' shares	2,500		ŭ
Dunedin Savings-bank	6,500		0	Deposit with Hallenstein Bros. (Limited)	7,364		3
Glendining gift	16,875		1	Sundry debtors—	.,001	10	.,
Wolff Harris endowment	2,100		0	Bacteriology fees due	698	13	U
Benmore exchange	$^{255}$		0	Students' Association overpaid	2		ŭ
Subscribed fund	2,249	0	0	Pathology fees due	358	7	ŏ
Lothian bequest	600	0	0	Government grants due	3,039		ğ
Moritzson gift	222	6	11	Home Science Hostel	438	3	4
Donald Reid trust	6,675	6	9	Students' fees due	50	ŏ	õ
Ethnology gift	5,093	19	9	Timber royalties unpaid	30	_	10
Sir John Roberts' gift	2,060	0	0	Workers' Educational Association Ac-		-	
Dr. Barnett's gift	2,000		0	count overdrawn	48	19	11
The Dean's Fund	2,495		0	Rents due—	10	-0	
Mrs. Oliver's bequest	2,506	17	0	Otago runs	315	3	11
General	9,510		0	Southland runs		12	6
Ralph Barnett	15,326	12	9	Castle Street		$\tilde{10}$	ŏ
Ethnology Museum Building Account	7,364		3	Education Board		5	ő
Unexpended balance of special accounts—	,			Professors' houses	107		-
Chamber of Commerce	9	12	7	King Street property		14	-
Chemistry Apparatus Fund	24	13	4	Arts and General Account-Debit balance			-
Dental School Equipment Account	1,495	18	9		_,002	-	
Ethnology books donation	$^{-20}$	15	7				
Geology Gift Account	50	0	0				
Ethnology Income Account	6	19	4				
Hocken Library Account	295	0	0				
Hocken Library Books Committee	120	17	11				
Honorary medical staff, Dunedin Hospita	1 850	$\theta$	0				
Medical School Library Special Account	111	8	11				
Professor Parker's grave	10	19	7				
Physiology Research Account	56	16	5				
Rheumatoid arthritis research	106	1	10				
Sir Ernest Rutherford Account	11	13	11				
Hon. Downie Stewart Scholarship Ac-							
count	100	0	0				
Home Science School Account	2,182	-8	9	_			
Income Accounts in credit—	•						
Moritzson gift	36	12	0	·			
Dr. Barnett's Account	435	19	3				
Sir John Roberts' Account	440	16	11				
Sundry creditors—							
Fees due to professors and lecturers	167	17	4				
Assay fees to Professor Waters		11	ō				
Fees to be refunded to students	12	18	6				
Bank of New Zealand debit balance	122	4	11	* * * * * * * * * * * * * * * * * * * *			
	£92,321	13	1		£92,321	13	1

35

## 6. CANTERBURY AGRICULTURAL COLLEGE (LINCOLN).

Visitor.—His Excellency the Governor-General.

Board of Governors.

Appointed by His Excellency the Governor-General-Dr. C. Chilton.

Elected by members of the Legislature—H. A. Knight, Esq. (Chairman); Hon. D. Buddo, M.P.; R. W. Lockhead, Esq.

Elected by governing bodies of Agricultural and Pastoral Associations—John Deans, Esq.; John Studholme, Esq.; N. M. Orbell, Esq.

Staff.

Director.—R. E. Alexander, A.R.C.Sc.I.

Lecturer in Biology.—F. W. Hilgendorf, M.A., D.Sc., F.N.Z.Inst.

Lecturer on Chemistry.—M. J. Scott, B.A., B.Sc.

Lecturer on Veterinary Science.—J. H. Stafford, M.R.C.V.S., D.S.O.

Lecturer on Applied Mathematics, &c.—J. W. Calder, B.Ag., B.Sc.

## REPORT OF THE DIRECTOR.

I have the honour, by direction of the Board of Governors, in pursuance of the Canterbury College and Canterbury Agricultural College Act, 1898, to submit the following report of the work of the institution for the year ending 31st December, 1925:—

Fifty-two students were enrolled in 1925, the number in residence being up to the limit of accommodation. Of those enrolled six were holders of bursaries under the Education Department.

Twelve students sat for various subjects set by the New Zealand University for the Bachelor of Agriculture degree or the certificate in Agriculture. Three students completed their degree course at the College, and should obtain their degree, and this brings the total number who have obtained the degree from the College to about twenty-five.

Nineteen students left at the end of the year, of whom one had completed one year of instruction, three two years, and the remaining fifteen the whole course; of these fifteen all satisfied the examiners and were awarded the diploma of the College.

Applications for entrance to the College are still somewhat in excess of the accommodation provided, indicating that there is a strong demand for higher agricultural education.

During the year two Commissions on higher agricultural education visited the College, and took evidence from members of the Board and staff. The first consisted of the members of the Board of Agriculture, and the second of Sir Harry Reichel and Mr. Frank Tate. The claims of the College to financial assistance to enable it to extend its laboratories, teaching equipment, and experimental work were reiterated, and it was shown that the continued neglect of these claims was having a grave effect on the higher agricultural education of the Dominion.

The plant-breeding work under the supervision of Dr. Hilgendorf and subsidized by the Government is still being carried on and extended. During the year we were able to place on the market new strains of Dun and Danish oats, and these, though not so widely used as the College strain of Algerians, have already won the appreciation of farmers. The arrangements for supplying all demands for seed of our pure strains of wheat and oats were successfully carried out, and we attained our aim of unrestricted and economical distribution of the seed whose production had caused so much effort. The work of selection of grasses has been proceeded with in the hope of ultimately securing financial assistance to bring it to fruition, and representations as to the importance of this work were made to the Board of Agriculture when it visited the College.

Mr. Scott, Lecturer on Chemistry, has repeated and increased his field manurial experiments. These promise to be most interesting and valuable, and all experimental work has an important influence on the teaching of the College and instruction of the students.

The College and farm buildings have been kept in a good state of repair; all possible improvements and additions have been made during the year. As has been repeatedly pointed out, new laboratories and farm buildings are urgently needed.

The farm and its surroundings have been properly cared for, and the high fertility maintained. The College yields still maintain an average of 50 per cent. above those of the rest of the Dominion. The live-stock have also been maintained at a high level. College sheep sent to the Royal Show at Palmerston North obtaining twenty-one prizes, including three championships and two reserve championships.

The usual visits, organized and occasional, of farmers to the College have been maintained, as has also the instructional correspondence, and the lectures by members of the staff to meetings of farmers in various districts of Canterbury.

As in former years, we are indebted to a number of friends who have presented us with trophies for special prizes, which are appreciated both by staff and students. We are also indebted to those friends who have allowed our students to visit and inspect their works, manufactories, grounds, or stock.

## STATEMENT OF ACCOUNTS FOR THE YEAR ENDED 31st DECEMBER, 1925.

## RECEIPTS AND EXPENDITURE.

Receipts.	£	8.	. d.	Expenditure.		£	S	d.
Balance brought forward, 31st Decemb				Live-stock		$1,\tilde{5}39$	7	8
1924	279	3	10	Manures		429		3
Transferred from investment account		16	2	Seeds		203		
Sheep	4,588			Farm contingencies		668		ĩ
Cattle		12	5	Implements		233		8
Pigs		16	9	Saddlery		79		7
Wool, skins, and fat		13		Workshops		317	7	
Dairy-produce	37		ì	Orchards and grounds		177		
Wheat	2,999		3	Farm wages		2,023		ĭ
Other grain	1,332			Staff salaries		2,837	3	6
Farm trades	300		4	Students' maintenance		2,928		2
Farm contingencies	76			College contingencies		1,055	4	
College contingencies	632			Buildings		416		
Rents	3,651			Laboratories		206		
Interest in investments	584			Library		51	8	
Interest on Post Office Savings-bank		-	-	Stationery, telephone, &c		139	8	i
count		10	5	Students' books		63		_
Students' fees	2,898			Printing and advertising		31		11
Students' books		12		Board expenses	• •	69		
Students' stationery		17	5	Students' fees refunded		80	8	o O
Laboratories and veterinary fees	85					20		
Students' maintenance—Refunds			0			158	7	
63 3 33 6	_		ŏ	College insurances	• •	134	ó	4
Benefit Fund premiums—Refunds		17	8			48	4	_
College insurance—Rebates	0.1	18	6		• •	37		
Memorial Hall—Old Boys' Associat		10	U		٠.	1,465	10	3
1	65	0	0	36 133731	• •		2	4
TD : 1 1/0 1		_			• •	$\frac{346}{215}$	_	_
73					• •			
Farm fuel	8	U	v	Exhibition expenses	• •	65		
				Defalcations by M. Banks written off	• •	270		
				Balance, 31st December, 1925	• •	2,472	17	11
	£19,540	10	3		-	210 540	10	9
	213,340				2	£19,540	19	3
					-			
				Paul Personalistica				
				Bank Reconcilation.	a			
					. d.			
				December, 1925 2,583 13	8			
				Less outstanding cheques				
				on 31st December,	9			
				1925 151 0	3	0.400	10	_
				Challe in Dank Office Co. 1 1 1		2,432	13	9
				Cash in Post Office Savings-bank		40		0
				31st December, 1925	• •	40	4	6
						00 470		11
						£2,472	17	11
				1				
	,							
	Invi	esti	MEN	T ACCOUNT.				
	2.1.7.1	_~_1						
	£	s.	d.			£	8.	d.
To Balance, 1st January, 1925	11,661	16	2	By Transfer to General Account		161		2
•	•			Balance in Mortgage Account		11,500		0
					-			
	£11,661	16	2		£	11,661	16	2
					_			

R. E. ALEXANDER, Director.

Examined and found correct, subject to the exception that the deposit during the year of College funds with the New Zealand Refrigerating Company is contrary to law.—G. F. C. CAMPBELL, Controller and Auditor-General.

Approximate Cost of Paper.—Preparation not given; printing (925 copies), £75.

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