1932. NEW ZEALAND.

REPORT OF THE OFEDUCATION MINISTER

FOR THE YEAR ENDING 31st DECEMBER, 1931.

[In Continuation of E.-I, 1931.]

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

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Office of the Department of Education,

Your Excellency,— Wellington, 31st August, 1932.

I have the honour, in accordance with the provisions of the Education Act, 1914, to submit to Your Excellency the following report upon the progress and condition of public education in New Zealand during the year ending the 31st December, 1931.

I have, &c.,
R. MASTERS.

His Excellency the Governor-General of the Dominion of New Zealand.

REPORT.

1. INTRODUCTORY AND GENERAL.

Since I assumed the portfolio of Education on the 22nd September, 1931, I have had the unenviable task of effecting reductions in expenditure in almost every branch of the Service. At the outset it is but fair to say that the Government has been very loath indeed to curtail educational facilities, realizing as it does the paramount importance to the people of maintaining a sound education system. The severe financial depression through which this country is passing, in common with most other countries to-day, made it imperative that economies should be effected in all Departments of the State, and it was impossible to avoid reducing expenditure on education. Every care has, however, been taken to effect economies that will have the least harmful effect on the system as a whole. The earnest desire of the Government to maintain the essential parts of the system is evidenced by the fact that, although the National Expenditure Commission felt impelled to recommend some very drastic economies, not all of these were adopted by the Government. The task was rendered more difficult by the fact that no less than 80 per cent. of the total sum of money appropriated annually by Parliament for current expenditure on education is spent on salaries. When this item was excluded there remained, apart from capital expenditure and superannuation subsidy, only about £700,000 on which reductions might be effected. difficulty of making reductions from this figure can be seen by a comparison of the following large items which are included in the table below:—

				£
gs		• •		154,995
				84,123
				104,001
		aries		111,564
college	$\operatorname{students}$			121,916
				123,065
				£699,664
		ts arships, and burse college students	ts	ts

Up to the 31st March last the following were the principal economies effected:—

REDUCTION IN EXPENDITURE, 1931-32, AS COMPARED WITH 1929-30.

· 	Expenditure, 1929–30.	Expenditure, 1931–32.	Reduction.
	£	£	£
Salaries of Teachers, Instructors, Child-welfare Officers, In-	2,626,628	2,346,943	279,685
spectors of Schools, and departmental officers			
Subsidies to primary, secondary, and technical schools, and University colleges	39,768	2,132	37,636
Subsidies to public libraries	2,998		2,998
Maintenance of buildings	154,995	106,480	48,515
Manual instruction	90,951	73,156	17,795
Travelling-expenses of Inspectors of Schools, Child-welfare	25,331	18,937	6,394
Officers, &c.		1	,
Education Boards' administration	39,148	34,633	4,515
National Scholarships	11,183	9,787	1,396
School and class libraries, &c	2,052		2,052
School Journal—Printing, &c	7,001	5,772	1,229
Grants to University of New Zealand and constituent colleges	71,207	53,309	17,898
University Scholarships and Bursaries	26,663	15,648	11,015
Workers' Educational Association	3,500	3,031	469
Allowances to training college students	121,916	104,341	17,575
Examinations	7,567	3,370	4,197
Maintenance of children in child-welfare institutions	34,629	31,800	2,829
Material and stores, child-welfare	4,982	3,677	1,305
Printing and stationery	4,887	2,196	2,691
Gramophone records	3,918	154	3,764
Grants to Teachers' Superannuation Fund	143,000	43,000	100,000
New buildings, additions, &c	443,885	259,932	183,953
Other*	315,569	327,189	-11,620†
	4,181,778	3,445,487	736,291
ΨΤ 1 (O 1 1 O 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	l		

^{*} Includes School Committee incidentals, conveyance and board of pupils, boarding-out of children, &c.

 \mathbf{E}1.

Since 31st March further economies have been decided upon, the most important of which at the time of writing are as follow: (1) A further reduction in salaries of from 5 to $12\frac{1}{2}$ per cent.; (2) raising of the school age of admission from five years to six years; (3) limitation of overscale salaries; (4) withdrawal of grants for sewing and science; (5) reduction of grants to primary and post-primary Boards for administration; (6) closing of two training colleges, one at Wellington and the other at Dunedin, and reduction in allowances to students; (7) withdrawal of grants to kindergartens.

The following figures show the extent to which reductions become effective

in educational expenditure:—

Many of the economies already decided upon do not become fully operative for some time—e.g., the closing of the training colleges at Dunedin and Wellington will reduce expenditure commencing in February next, the restriction of admission to pupils of six years of age will affect the grading of schools during the next two years, and the savings will become effective gradually during that period.

As was to be expected, considerable opposition was met with when it was known that the education expenditure was to be reduced, but with a true realization of the straitened position of the finances of the Dominion this gradually disappeared and, generally speaking, the attitude of the various organizations changed to one of helpful co-operation. As a result, a very difficult and unpleasant task was rendered much lighter, and the thanks of the Government are due to all those who gave such valuable assistance during the period of stress.

Owing to lack of finance, the activities of the Department have been somewhat restricted, but wherever possible improvements have been effected. During the year further steps in the direction of reorganization of the school system on the lines of the Hadow report (a report furnished by the Board of Education, Whitehall, London) were taken by a decision to establish a combined junior high (intermediate school) and district high school at Waihi where the existing building had been destroyed by fire. The junior primary pupils formerly attending the old district high school were transferred to the other two primary schools in the town and the senior primary pupils of Forms I and II (Standards V and VI) were concentrated at the new school. In Napier a decision was reached to establish a new intermediate school in place of a technical school destroyed by earthquake, while in the same city the former academic high schools were combined with the technical school to form composite boys' and girls' post-primary schools. In Nelson the technical school is presently to be combined with the existing boys' and girls' secondary schools with, it is hoped, mutual benefit to the pupils of both types of schools. In New Plymouth a somewhat similar reorganization had taken place in 1927, with very satisfactory results.

Other important changes were effected by legislation during the year. tion Boards were given the power to dispense with the services of married women teachers who were not dependent on teaching as a means of livelihood. General Council of Education, which had functioned for many years in an advisory capacity to the Education Department, was abolished. Power was given the Department to effect transfers of teachers without loss of salary when schools were destroyed by fire, flood, or earthquake, and provision was also made whereby the Minister could have schools closed or consolidated. National Scholarships for post-primary schools were abolished, with the object of substituting boarding bursaries whenever the finances of the country permitted. Legislation was also provided extending the compulsory clauses in the Education Act to cover enrolment in the Department's Correspondence School, and ensuring that the pupils carry out the requirements of the courses of instruction. Lastly, provision was made exempting from rates any land set aside for school purposes.

It is appropriate that from time to time a review should be made of the standard of education in the Dominion. A comparison between the figures relating

to illiteracy in 1864 and the present time would be interesting, but the Government Statistician has long ceased to collect or publish statistics relating to illiteracy, and it is safe to say that, except among race-aliens, mentally afflicted persons, and very young children, illiteracy in New Zealand has entirely disappeared. evidence of the rise in the standard of education in the Dominion is given by the following statistics: In 1914 there were no fewer than 579 uncertificated and unlicensed teachers in schools above Grade O-that is, in schools with an average attendance of nine and over, while in 1920 there were 329, in 1925 about 230, and in 1930 only 43. In all cases teachers in training have, of course, been excluded. Expressed in another way, the figures show that whereas in 1914 74 per cent. of the adult teachers in primary schools were certificated, in 1930 the percentage had risen to over 93. It is worth remarking here that in the elementary schools in England 73 per cent. of the teachers are certificated. Again, in 1918 only 8.3 per cent. of New Zealand primary-school teachers held Class A or Class B certificates, while in 1930 the percentage had risen to 19. Further, the proportion of primary teachers with the lower certificates fell from 52.5 per cent. in 1918 to 21 per cent. The number of University graduates among primary-school teachers in 1920 was 244, or only 4.9 per cent. In 1925 the number rose to 329, or 5.7 per cent., and in 1930 to 385, or 6.2 per cent. The corresponding percentage in England was 3·19, in Scotland 27·11, in New South Wales 8·95, and in Victoria Out of 1,237 teachers employed in 1930 in secondary schools, technical schools, and manual-training centres, 748, or 60 per cent., were University graduates. Taking primary and secondary teachers together, New Zealand had in 1930 14.7 per cent. of graduate teachers, while England had 14.2 per cent.

A similar advance is shown in respect to general University education. In 1914 there were 211 passes for degrees, in 1918, owing to the war, the number fell to 146, but rose in 1925 to 516, and in 1930 to 521. In 1914 only 155 students held University bursaries, while in 1930 there were no fewer than 1,112, all of whom had in the secondary schools attained at least the standard required for the issue of a higher-leaving certificate. Otherwise expressed, the number of University bursars was 1·4 per 10,000 of the population in 1914, but was 7·8 per 10,000 in 1930. In 1914 the number of students who passed the Matriculation Examination of the New Zealand University was 617, or 5·6 per 10,000 of the population, while by 1930 the number had risen to 2,038, or 14·4 per 10,000 of the population. The number of pupils who qualified for and enjoyed free post-primary education was 8,942 in 1914, or 81 per 10,000 of the population, while in 1930 the corresponding figures were 28,812, or 203 per 10,000.

During the last few years the practice of awarding proficiency certificates on an accrediting system has become more and more widely adopted. While there is much to be said in favour of such system as opposed to the method of basing awards on the results of an external examination, it is desirable that the accrediting system should be periodically overhauled and the results secured by accrediting subjected to an examination test. Last year such a test was made, and will, for checking purposes, be repeated this year. It is anticipated that these investigations will show whether or not the method of allowing head teachers to accredit their candidates can with safety be continued.

In the past the award of Senior Free Places to pupils who have completed the ordinary junior post-primary course has been left almost entirely to the discretion of the principals of the schools concerned. The awards have always been subject to the oversight of the Inspectors, and have generally been made with satisfactory discretion and judgment. As in the case of the Proficiency Certificate Examination, it was, however, felt that the system should be tested periodically by holding a definite and, as far as possible, uniform examination of the candidates. By this means both the school principals and the officers of the Department would know whether or not the standard of appraisement of the pupils' fitness for further secondary education was sufficiently high and reasonably uniform throughout the Dominion. The results of this investigation, which will be held during the current year, will be looked forward to with interest, and will be recorded in my next annual report.

2. TYPES OF SCHOOL.

During a period of reconstruction the presentation of statistical information is a matter of some difficulty, owing to the fact that sharp lines of demarcation between schools of different types tend to disappear, while pupils who have reached the same stage in their educational life may be found in any one of several different types of school. The development of the junior high school and the establishment of combined schools are, in the main, responsible for the difficulties experienced in this connection. The present position in regard to our school system is outlined below.

The Native schools and the Correspondence School are under the direct control of the Department; the other schools given in Table A are controlled by the various

Boards in accordance with departmental regulations.

In addition to the types given in that table there exist a number of private primary schools, private secondary schools, and Native schools (both primary and secondary). These are under the control of various private bodies, but the range of classes is substantially the same as that given for corresponding schools in the table. Some of these private secondary schools are "endowed"—i.e., are maintained partly by revenues derived from grants of land made by the State. There are no private technical schools.

Apart from certain special schools—for the mentally backward (three) and for the deaf (one)—the following are the types of State schools that are at present in operation. The Institute for the Blind is privately controlled.

TABLE A.

Type of School.	Average Age (Approximate) at which Pupils enter.	Lowest Class.	Highest Class.
1. Primary (a)		Preparatory division	Form II (Standard VI).
2. Native		Preparatory division	Form II (Standard VI).
3. Junior high (intermediate), (b)	11 years 8 months	Form I (Standard V)	Form III.
4. District High School—			
(i) Primary Department	5 years 3 months	Preparatory division	Form II (Standard VI).
(ii) Secondary Departmen		Form III.	
(c)	, and the second		
5. Secondary	13 years 5 months	Form III	Form VI.
	Returns not ob-		Form VI.
()	tained in 1931		
7. Combined (e)	13 years 7 months	Form III	Form VI.
8. Correspondence School—		1	
(i) Primary (f)	* •	Preparatory division	Form II (Standard VI).
	13 years 7 months		Form V.

⁽a) A few primary schools have a Standard VII, in which the work done approximates to that done in Form III. A few other primary schools have been "decapitated"—i.e., have lost Forms I and II, these classes having been transferred to junior high schools or departments.

(b) Junior-high-school departments include Forms I and II only, Form III being considered part of the post-

(e) Certain secondary and technical schools have been combined and placed under a single governing body. These "combined schools" retain the special characteristics of both secondary and technical schools.

(f) The average age at which pupils enter the primary department of the Correspondence School has little meaning

as pupils are, to a large extent, transfers from other schools

3. COST OF EDUCATION.

The appendix to this report shows in detail under various headings the expenditure on education during the financial year ended 31st March, 1932. total expenditure, including endowment revenue, amounted to £3,469,843 as against £4,174,855 in the previous year, a decrease of £705,012.

An analysis under the different branches of education is shown in Table B.

primary school to which the junior-high-school department is attached.

(c) In some secondary Departments of district high schools there will be found a few pupils doing work in advance of that of Form V. The number of these pupils is, however, almost always too few to constitute a Form VI.

(d) In technical schools, as a rule, the Sixth Forms are much smaller in size than in either a secondary school or a combined school.

Table B.—Analysis of Expenditure on Education for the Year ended 31st March, 1932. (For more details see appendix to this Paper.)

Branch of Education.		Total Expenditure (Net).*	Expenditure expressed as Percentage of Total Expenditure.	Expenditure per Head of Population.
		£		£ s. d.
Departmental administration		32,435	0.94	0 0 5
Board's administration		55,416	1.60	0 0 9
Cost of inspection—		,		
Primary		35,380	$1 \cdot 02$	0 0 6
Native		2,051	0.06	‡
Post-primary		5,252	0.15	0 0 1
Primary education—	İ	,		
Public schools		1,940,069	F.C. ()()	1 5 8
Departmental Correspondence School		5,377	56.06	1 5 8
Native Education—		, ,		
Native schools		71,569	$2 \cdot 23$	0 1 0
Scholarships and bursaries		5,695	4.40	0 1 0
Post-primary education—		,		
Secondary, technical, and combined s		519,999		
Secondary departments of district hig	sh schools	76,072	17.60	0 8 1
Correspondence School		4,225	11.00	
Scholarships and bursaries		10,319		
Higher education		96,711	$2 \cdot 79$	$0 \ 1 \ 3$
Training of teachers		145,484	$4 \cdot 19$	0 1 11
Special schools		19,808	0.57	0 - 0 - 3
Child welfare		125,172	$3 \cdot 60$	0 1 8
Capital expenditure on school buildings		259,108	$7\cdot 47$	0 3 5
Superannuation		46,935	$1 \cdot 35$	0 0 7
Miscellaneous		12,766	0.37	$0 \ 0 \ 2$
Total*		3,469,843	100.00	2 5 9

* This includes revenue from endowments administered by the various Boards, &c., as well as direct expenditure from public funds— \pounds

From public funds as shown	in appen	dix	 	• •	• •		3,409,877
Endowments—							
Secondary and technical	schools		 				46,747
University colleges	• •		 				13,219
						-	
							$\mathfrak{c}3,469,843$

 $[\]dagger$ Mean population for twelve months ended 31st March, 1932, was 1,517,103.

It is impossible to state with any degree of accuracy the costs per pupil in any branch of education, except in the primary schools, because the technical schools and combined secondary and technical schools, besides providing instruction for full-time day pupils, also provide instruction for no fewer than 10,536 part-time pupils. These pupils take subjects for varying periods in the day and evening, and in most cases are taught by instructors who are also engaged in teaching full-time pupils during the day.

From the statement of expenditure and recoveries the following is the cost per pupil based on average attendance at public schools, at the junior high schools under the Auckland Board, at the public schools in the Chatham Islands, and at the Department's Correspondence School (primary department): Primary—including buildings, £10 5s. 8d.; excluding buildings, £9 12s. 11d.

The cost per child for elementary education in England and Wales for the year 1930-1931 was £13 2s. 6d.*

[!] No significant amount.

^{*} This, however, includes school medical services, provision of meals for undernourished children, evening play centres, and nursery schools (somewhat similar to New Zealand kindergartens).

4. SCHOOL BUILDINGS AND SITES.

As far as funds permitted, the policy of providing additional accommodation where the attendance had increased has been continued; also the provision of accommodation in newly-settled districts. Some of the more out-of-date buildings have been remodelled, and a few have been replaced, but in view of financial stringency these works had to give precedence to the provision of accommodation where none already existed or where existing accommodation was inadequate for the number of pupils in attendance.

The expenditure this year included the completion of the following large works: Rebuilding of Wellington Boys' College, Te Aro Main School (Wellington), Takaka and Nelson Central (Nelson), Blackball (Canterbury); addition to Christchurch West (Canterbury), Greymouth, and Feilding Technical Schools; the completion of hostels at Nelson Boys' College, Wanganui Technical School, and additional hostel accommodation at the New Plymouth Boys' High School. The Massey Agricultural College main building was also completed.

The following schools damaged by the Hawke's Bay earthquakes were rebuilt in wood: Hastings West, Napier Central, and Nelson Park. Hastings High School was reconditioned and strengthened. Other large works in hand are the rebuilding of New Plymouth Central (destroyed by fire); additions to Kurow (Otago), Oxford (Canterbury), Rangiora High School, Nelson Girls' College, Takapuna Grammar School, Otahuhu Junior High School; new workshops at Petone Technical School; and reconstruction of main school and additional accommodation in Palmerston North Central (Wanganui).

In accordance with the policy of securing sites in advance of movement of population, a site has been acquired at Miramar North (Wellington).

During the period under review the Government Fire Fund was drawn upon to the extent of £7,770 to replace or repair school buildings and residences destroyed or damaged by fire.

The following table shows for the years ended 31st March, 1931 and 1932, the amount expended by the Department on new buildings, additions, sites, and teachers' residences:—

			1931.	1932.
			£	£
Public schools			 202,229	126,778
Secondary schools			 125,742	65,030
Technical schools			 77,729	44,507
Training colleges			 9,080	1,228
Universities			 241	
Native schools			 8,872	14,433
Schools for mentally	backwa	rd	 5,110	199
Child-welfare instituti	ons	. ,	 1,660	714
Kindergartens			 1,747	54
Massey Agricultural (College		 68,825	9,622
Canterbury Agricultur		ege	 109	• •
Totals			 £501,344	£262,565

The total for 1932 is thus only a little more than half the amount expended on new buildings, &c., during the previous financial year.

5. NUMBER OF SCHOOLS.

The following table gives the number of public primary schools (classified according to grade) and of junior high schools and departments. The yearly average attendance is also shown:—

Table C 1.—Number of Public Primary Schools and of Junior High Schools and DEPARTMENTS.

							\mathbf{T}	otal Averag	e Attendanc	e.t	
	Grade of Sci Range of A Attenda	verage		Number o	f Schools.*	Primary 1	Department.‡	Secon Depart		Te	otals.
	Attenda	ince.		In each Subgrade.	In each Grade,	In each Subgrade.	In each Grade.	In each Subgrade.	In each Grade.	In each Subgrade.	In each Grade.
0	(1–8)	••		213	213	1,240	1,240			1,240	1,240
ī	(9-20)			759	759	10,996	10,996			10,996	10,996
ΙĪ	(21-35)			470	470	12,753	12,753			12,753	12,753
IIIA	(36–50)			304	h ior	12,834) (7 (12,834) (
IIIB	(51–80)			265	→ 708	16,627	> 42,659₹	43	> 159≺	16,670	42,818
IIIc	(81–120)			139	[13,198	12,000	116	1	13,314	'
IVA				$\frac{100}{74}$		10,286	<u> </u>	322	7 }	10,608	
IVB			• • •	37	} 143≺	6,861	> 24,416	700	>1,494≺	7,561	> 25,910
IVc	(201–240)	• •		32	[130]	7,269	{ 22,110 }	472	[1,101	7,741	
VA	(241-280)		• • •	$\frac{32}{23}$		5,833	۶ ک	453	7 >	6,286	3
	(281-320)			23	> 79₹	6,788	$\geq 23,701 \langle$	553	>1,449₹	7,341	> 25,150
	(321-360)	• •		33	i ('")	11,080	[20,101]	443	(1,410)	11,523	20,100
	(361-400)		• •	20		7,702	₹ }	451	ζ >	8,153	Κ
VIA	(401-440)	• •		$\frac{20}{25}$	57₹	10,447	≥ 23,879	511	$\rightarrow 962 \stackrel{\downarrow}{\leftarrow}$	10,958	24,841
VIC	(441–480)	• •	• •	$\frac{23}{12}$	31)	5,730	23,019	+)11	(302)	5,730	21,011
		• •	• • •	12			7 >	97	₹ >	9,463	{
	(481–520)	• •	• •	$\frac{19}{21}$		9,366		91		11,280	
	(521–560)	• •	• •			11,280		407			
VIIc	(561–600)	• •	• •	23		13,364		497	1 1	13,861	
VIID	(601-640)	• • •	• • •	9		5,526	77 704	38		5,564	
VIIE	(641-680)	• •		10	95₹	6,638	\downarrow 55,524 \downarrow	i •• i	632 √	6,638	> 56,156
VIIF	(681 - 720)			5		3,450	1	• •		3,450	
VIIG	(721-760)	٠٠,		4		2,931	1			2,931	
	(761-800)			3		2,168		• • •		2,168	
VIII	(801-840)										
	(841-880)			1	IJŲ	801] [J	801	J
	r high school	ls and d	epart-	10	10	2,360	2,360	266	266	2,626	2,626
me				<u> </u>							
	Totals, 1931			2,534	2,534	197,528	197,528	4,962	4,962	202,490	202,490
Ŋ	Cotals, 1930	• •	• •	2,601	2,601	196,115	196,115	4,426	4,426	200,541	200,541
.]	Difference			67	-67	+1,413	+1,413	+536	-536	+1,949	+1,949

^{*}Twenty-one half-time and thirty-three schools with side schools attached are counted as separate schools.

†The average attendance shown under this heading is the average attendance for the year ending 31st August, 1931, computed and adjusted in accordance with the regulations governing the staffing of schools. The unadjusted total average attendance for the year ended 31st December, 1931, was: Primary departments, including Forms I and II of all junior high schools and departments, 197,324; secondary departments and Form III of the separate junior high schools, 5,099.

‡ The average attendance shown under this heading includes any pupils in Standard VII or in special classes.

§ This refers to secondary classes conducted mainly in rural areas in district high schools—that is, in primary schools to which are attached secondary departments. Form III of the separate junior high schools are included in these figures.

It will be noticed that the total number of primary schools has apparently decreased by sixty-seven. The decrease is almost wholly in the numbers of schools in Grades O, I, and II, and is due partly to the fact that in 1930 special classes were counted as separate schools, but are not now included in the total. This accounts for thirty-one of the decrease. The remainder (thirty-six) is much greater than any decrease in recent years, and is accounted for partly by consolidation of schools, but to a much greater degree by the closing by Education Boards of small country schools in consequence of a falling-off in attendance.

Table C 2, below, gives the number of schools other than public primary schools in the years 1930 and 1931:—

Table C2.—Number of Schools other than Public Primary Schools. (All schools not marked as "private" are State controlled.)

	Type of Education	Numbe		ols in Dec 330.	eember,	Numbe		ols in Dec	ember,
Type of School.	given.	Boys' Schools.	Girls' Schools.	Mixed Schools,	Total.	Boys' Schools.	Girls' Schools.	Mixed Schools.	Total.
Junior high schools or depart- ments*	Intermediate	••		9	9			10	10
Secondary departments of district high schools	Post-primary	• • •		81	81		•••	82	82
Secondary	Post-primary	13	15	16	44	12	14	16	42†
Combined	Post-primary					1	1		2
Technical	Post-primary			23	23	١		22	22†
Native village	Primary			138	138			139	139
Native mission (private)	Primary			11	11			11	11
Native post-primary (private)	Primary and post-primary	6	5	1	12	5	5	1	. 11
Lower departments of secondary schools (private)	Primary	3	5	1	9	3	5	1	9
Private primary	Primary	47	42	217	306	45	41	219	305
Endowed schools and registered private secondary schools	Post-primary	18	32		50	19	32‡		51
Special§	Primary	2	1	2	5	$^{\circ}$	1	2	5

^{*} Eight of these in each year were junior-high-school departments. † The decrease of two in the number of secondary schools and of one in the number of technical schools is apparent only, their place being taken by the two combined schools. ‡ One of these schools was temporarily closed during 1931 as a result of the Hawke's Bay earthquake. § Three of these are schools for the mentally backward, one a school for the blind, and one a school for the deaf. The Institute for the Blind is privately controlled.

6. ENROLMENT AT EDUCATIONAL INSTITUTIONS.

The following tables (D to F) give some details as to numbers on the roll, number of full-time pupils in the various standards and forms, median ages of full-time pupils in the various standards and forms.

Table D.-Numbers on the Roll at Recognized Educational Institutions (exclusive of University Colleges and Kindergarten Schools).

2-	Total Number	Total Number on the			Children.				Adole	Adolescents.			Adı	Adults.	
Type of School.	on the 1st July, 1930.	Roll on 1st July, 1931.	Under 10 Years.	10-11 Years.	11-12 Years.	12-13 Years.	13-14 Years.	14-15 Years.	15-16 Years.	16-17 Years.	17-18 Years.	18-19 Years.	19-20 Years.	20-21 Years.	21 Years and over.
Public primary schools Special classes for backward	209,104	210,025	117,403	24,953	25,335	19,935	14,731	6,243	1,297	112	16	::		::	::
ren schools, village (1 schools, missior	7,047	7,501	4,203 311	784 47	735	688 58	642 32	334 22	89	18	: .c	:		:	: :
primary)* Secondary schools, lower depart-	336	245	51	30	41	46	29	25	19	4	:	:	:	:	:
ments Private primary schools Junior high schools and depart-	25,484 2,420	25,511 2,792	13,014	3,065	2,981	2,786	2,084	1,083	360 98	92	36	ი :	:		: :
ments Secondary departments of district	4,636	5,291	•	paced.	41	268	1,081	1,621	1,253	683	272	85	10	က	;
nigh schools Secondary schools Gentlind ackell	16,474	16,445	:	• :	37	653	2,849	4,604	3,989	2,568	1,297	392	49	20	671
Combined schools Technical high and day schools Technical classes (part-time stu-	8,002 11,829	404 8,541 10,536	: : :	: : :	111	308	35 1,559 187	2,881	2,190 $1,329$	1,046	383 1,877	108 1,480	25 971	572	${25}$ 1,500
dents at day and night classes) Native schools, secondary*— Primarv	259	161	6		18	21	42	23	61	2T	00		:	:	:
Post-primary Findowed and registered private	244	300	: :	: :	:	345	22 566	43	85	99	46 458	139	8 17	4 4	2 5
secondary schools Correspondence school	666	1,266	595	 80	06	98	148	136	70	32	12	6.1	:	63	:
Training colleges Schools for the mentally backward	1,155	1,165	27	. 34	25	36	. 25	. 21	:	. 14	17	139	321 12	345 6	343 40
School for the Deaf Institute for the Blind	$\begin{array}{c} 113 \\ 26 \end{array}$	123	46	16	27 67	o 4	თ :	16	981	t	eo	: :	67I :	:	- :
Grand totals	293,693	296,049	135,801	29,242	30,034	26,000	24,945	19,401	12,024	7,432	4,476	2,409	1,417	948	1,920
Estimated population (inclusive of 1,512,627 Maoris) on 1st July, 1931	1,512,627	:	144,400†		112,	12,610		29,300	28,460	29,040	28,920	28,860	27,940	27,080	27,050‡

* Native mission schools are registered private primary schools, and two Native secondary schools are registered private secondary schools, but in this table these schools are considered, respectively, mission schools and Native post-primary schools.

Table E.—Number of Full-time Pupils in the various Standards and Forms as at 1st July, 1931.

Special Class for the Men- tally Back- ward.	Standard II.		0Ω	Standard III.		Standard IV.	Form I.	a I.	Form II.	ii	Form III.	<u> </u>	Form IV.		Form V.	For	Form VI.	Tot	Totals.
Boys, Girls, Boys, Girls, Boys, Girls, Boys, Girls,	Boys.		S.	Boys. 6	Girls. Bo	Boys. Girls.	Boys.	Girls.	Boys.	Girls.	Boys. Girls.	irls. Boys.	78. Girls.	s. Boys.	Girls.	. Boys.	Girls.	Boys.	Girls.
334 211 30,931 27,046 13,752 12,257 13,877 12,	257 13,877 12	7,12		14,338 13	,497 13,	27 14,338 13,497 13,662 12,980 12,242 11,585 10,554	0 12,242	11,585		9,983	285	309		:	:	:	:	109,975 100,595	100,59
176 154 62 64 61		=	43	56	69	52 5	56 64	43	52	37	10	12		: 	:	:	:	533	478
1,532 1,404 452 416 363		က္	413	385	346	270 306	6 169	181	130	112	52	9		: 	:	:	:	3,306	3,184
3,127 3,085 1,409 1,638 1,544			1,581	1,644 1	1,874 1,8	1,572 1,864	4 1,491	1,869	1,428	1,614	247	599		:	•		•	12,462	14,124
: : : : : : : : : : : : : : : : : : : :	:		:	•	: :	:	989	548	692	552	159	155			:	:	:	1,537	1,255
: : : : : : : : : : : : : : : : : : : :	:			:	:	:	:	:	:	:	1,244],	,113 7	796 7	776 651	1 549	16 6	71	2,782	2,509
: : : : : : : : : : : : : : : : : : : :	: 		:	:	· 	:	:	:	:	:	,707 2,	$2,707\ 2,604\ 2,638\ 2,304\ 2,926\ 2,090$	38.2	2,95	32,090	720	456	8,991	7,454
: : : : : : : : : : : : : : : : : : : :	:		:	:	: :	:	:	:	:	:	26	26	67	39 85	5 55	11	11	260	202
: : : : : : : : : : : : : : : : : : : :	:		:	:	-	:	:	:	:	:	2,2241,	,7581,5	,5021,2	220 939	735	95	89	4,760	3,781
: : : : : : : : : : : : : : : : : : : :	:		:	:	: :	;	:	:	:	:	629	727	743 6	677 664	622	164	138	2,250	2,164
158 184 74 81 43			3 49	19	53	41 61	35	55	19	42	101	108	18	57 17	19	:	:	557	709
334 211 35,924 31,873 15,749 14,456 15,888 14,8	56 15,8	őő	3 14,813 1	6,474 15	839 15,5	1316, 47415, 83915, 59715, 26714, 68714, 28112, 87512, 3407, 7587, 4885, 7645, 0735, 2824, 0701, 08112, 1816, 19	14,687	4,281	2,875 13	2,3407	,7587,	488 5,7	645,0	73 5,28	4,070	1,081	744	744 147,413 136,455	136,455

Note.—The totals for private primary and private secondary schools in this table do not quite agree with the totals as given in Table D, owing to the fact that all the Native mission schools are registered as private secondary schools.

Table F.—Median Ages of Full-time Pupils in the various Standards and Forms as at 1st July, 1931.

Type of School,	the	Special Class for the Mentally Backward.	al for tally rd.	j j	Class P.		Stan	Standard I.		anda	rd II	Standard II. Standard III.	ndard	H	Stan	Standard IV.	IV.	Fo	Form I.	_	Form	n II.	# # ==================================	Form 1	i i	E .	Form IV.		Forr	Form V.	H	Form VI.	VI.
	Bo	Boys. Girls. Boys. Girls. Boys. Girls.	irls.	Boys		-ls	Boys.	Girl	M S	Boys.	Girls.	. Boys.		Girls.	Boy	Boys. Girls.		Boys.	Girls.		30ys.	Boys. Girls.		Boys. (Girls.	Boys.		Girls. B	Boys.	Girls.	. Bo	Boys. (Girls.
Public primary	: X.	Y. m. Y. 11 10 11		Σ. υ 6	. ≽ `	т. 5	2.∞ H.	3.K	m.Y.	i €	Y. #	m. Y. 010	m. Y	0 m	m. Y. 1	m. Y.	m. Y. 212		m. X. 4 12	m. Y. 2 13	"	Y. 1	m. Y. 213	m. Y. 11 13	Y. m [3 1(Y	m. Y.	Y. m. Y.		m.Y. m. Y.	n.Y.	В :	i :
Native—Europeans	:	:	:	9		∞	∞ 	8 2	-6 -0	8	6	310	10.10		911	9.11		612 1	112	413		11 13	8 13	813	13 11	-		:	:	:		:	:
Maoris	:	:	:	-	3 7		ა ი	6	5 10		910	611	911		8 12 1	1112	813		513	6 14		314	316	615	15 10		•	:	:	:		:	:
Private primary and lower departments of secondary	ver ury	:	:	9	5 6	20	∞	2 7 11		ි ර	6	010	410		211	411	312		5 12	4 13		613	414	915	_	•		:	:	:	· 		:
$_{ m Schools}$	•	:	:	:		:	:	-		:	:	•	•	:	:		:	12	12	_	13 5	5 13	114	214) #)				:	:			:
$_{ m nts}$	of	:	;	:		:	:	•		:	:	•	•	:	;		:	:	•	•	:	•	. 14	_	13 11	11 15	015	016		2 16	117	217	7
Secondary	:		:	:		:	:	•		:	.:	•	•	:			:	:		•	:		<u>ಕ</u>	1113		1014	1014	10 16		316	017	1 17	T 2
Combined	:	:	:	:		:	:			:	:		•	:	·		:	:		 :	:	:	41	313		1014	914	1016		516	417	318	4
Technical*	:	:	:	:		:	• :	•		:	:		•	:	•		:	:		•	:	:		:	:	•		:	:	:		:	:
Endowed schools and registered	red	:	:			:	:	•		:	:	•		:	:		:	:		•	:	:	14	314		315	315	1 16		716	317	417	2 2
Correspondence	;	:	:	9	8	$-\infty$	-00	∞ ∞	6 9	22	٠ ٠	310	5 10			911	-	••	212	-5 		013	614	0 14		015	6 14	11 16		815		· · · · · ·	:

* These returns were not obtained in 1931.

7. REGULARITY OF ATTENDANCE.

The regularity of attendance has continued at a highly satisfactory figure, the average attendance for the year 1931 being 92.6 per cent. of the average weekly roll number, an increase of 0.4 per cent. on the figure for 1930 and the highest average recorded in any year.

The Otago Education District, with 93.9 per cent., had the highest degree of regularity, but the figures for all districts are creditable, in no case falling below

91.8 per cent.

For the purpose of comparison the following figures (taken from the official reports) are given:—

Year 1930—		Percentage
1 car 1330		Average Attendance
77 7 7 7 7 7 7		in Primary Schools.
England and Wales	 	 $89 \cdot 0$
${f Scotland} \qquad \ldots$	 	90.2
South Australia	 	 91.5
New South Wales	 	 $$ $87\cdot2$
${ m Queensland}$	 	 83.7

8. STAFFS OF SCHOOLS.

The following table shows the number of adult teachers in the public primary schools of the different grades and in Forms I and II of junior high schools and departments.

Table H 1.—Number of Adult Teachers employed in Primary Departments of Public Schools and in Forms I and II of Junior High Schools and Departments, December, 1931.

į	Sole Tea	chers.	Head Teachers.		Assistant Teachers.		Total Adult Teachers.		
	М.	F.	м.	F.	М,	F.	М.	F.	Total.
	30 336 234 16 1	163 408 212 15 	 16 159 212 124 138 73 58	 10 107 47 5 2 1	 1 2 2 6 110 116 154 367	28 265 275 252 424 349 393 980	30 336 251 177 215 130 248 189 212 467	163 408 250 387 322 257 426 350 393 980	193 744 501 564 537 387 674 539 605 1,447
and	• •	••	$\begin{bmatrix} & 100 \\ 2 & \\ & & \end{bmatrix}$		49	34	51	34	85
• •	617 597	798 811	882 891	172 191	807 860	3,000 3,129	$2,306 \\ 2,348$	$3,970 \\ 4,131$	6,276 $6,479$
		M, 30 336 234 16 1 1 16 1	30 163 336 408 234 212 16 15 1 and 617 798 597 811	M. F. M. 30 163 336 408 234 212 16 16 15 159 1 212 124 138 73 58 100 and 2 617 798 882 597 811 891	M. F. M. F. 30 163	M. F. M. F. M. 30 163	M, F. M, F. M, F. M, F.	M. F. M. F. M. F. M. M.	M. F. M. F. M. F. M. F.

^{*}The grade of school given above is the grade in which the school is placed when all attached side schools are included, while part-time schools taught by the same teacher are counted as one school. †In 1931 there were two separate junior high schools only.

This year is the only one within at least the last ten years in which the total number of adult teachers employed has shown a decrease, and the decrease reaches the large figure of 203. This decrease is due partly to the decrease of thirty-six in the number of schools in operation, but in the main to the with-drawal of the additional assistants allowed previously in certain cases where it was felt by the Department that an additional assistant was warranted. This withdrawal has been mainly in schools of Grade V, and has been due to the present financial stringency.

Included in the foregoing figure for adult teachers are 473 probationary assistants who were employed in public schools completing their training as teachers.

In addition to adult teachers there were employed in public schools at the end of $1931\ 452$ probationers (males, 163; females, 289), compared with 542 at the end of the previous year.

The following table indicates the number of women for each 100 men teachers:—

Table H 2.—Ratio of Men to Women Teachers in Primary Schools and Forms I and II of Junior High Schools and Departments.

	1	91 5 .	1918.	1922.	1927.	1928.	1929.	1930.	1931.
Adult teachers—									
All schools		193	253	197	187	183	184	177	172
Schools with roll 1–20	;	323	523	299	202	185	162	157	156
Schools with roll over 20		176	227	182	185	182	188	181	175
Pupil-teachers	:	344	425	223	*	*	*	*	*
Probationers		647	688	349	236	303	265	224	177
Training-college students		387	488	256	213	227	242	282	226

^{*} The position of "pupil-teacher" has now been abolished.

It is interesting to note that, while since 1918 there has been on the whole a steady drop in the proportion of women teachers to men teachers in all classes of schools, there has since 1927 been an increase in the proportion of women students to men students in the training colleges until the year under review, when it was reassuring to find that the proportion of men students had increased.

Table H 3.—Number of Adult Full-time Teachers employed in Departmental Schools other than Primary Departments of Public Schools, December, 1930, and December, 1931.

			1	Decemb	er, 193	0.			1	Decemb	er, 193	1.	
Type of Scho	ol.	Principals and Sole and Head Teachers.		Assis Teac	stant hers.	Total Teac	Adult hers.	Princ and and I Teac	Sole Head	Assistant Teachers.		Total Adult Teachers.	
		М.	F.	М.	F.	M.	F.	M.	F.	М.	F.	М.	F.
Junior high*		1		45	32	46	32	2		49	34	51	9.4
Secondary department district high self Form III, jun schools	ments of nools and	,.		107	95	107	95	••	••	124	91	124	34 91
Secondary		29	15	343	294	372	309	28	14	340	273	368	287
Combined								1	1	12	10	13	11
Technical		22		212	133	234	133	22		216	138	238	138
Native (primary) Correspondence—	• •	94	44	10	71	104	115	95	44	10	73	105	117
Primary .		1	• • •	2	13	3	13	1		1	13	2	13
Post-primary .	• • • • • • • • • • • • • • • • • • • •	٠. ا		6	1	6	1			6	4	6	4
Special		2	2	7	12	9	14	2	2	7	13	9	15
Total .		149	61	732	651	881	712	151	61	765	649	916	710

^{*}Where the junior high school is attached to a secondary, technical, or district high school only the teachers of Forms I and II are included here.

In addition to the above the following numbers of teachers were also employed:— $\,$

_	1:	930.	1931.		
	М.	F.	М.	F.	
Student teachers in technical schools	. 91 . 10 . 6	68 8 99	93 11 6	69 6 95	

9. NUMBER OF PUPILS AND ADULT TEACHERS IN THE PUBLIC PRIMARY SCHOOLS AND FORMS I AND II OF JUNIOR HIGH SCHOOLS AND DEPARTMENTS IN THE DIFFERENT EDUCATION DISTRICTS.

The following table gives the number of children attending public primary schools and Forms I and II of junior high schools and departments in the different education districts and the number of adult teachers in these schools. The figures are exclusive of the secondary departments of district high schools.

TABLE J.

			Enro	lment, 31st Dece	ember.	1			
Education District.		Education District.		Education District.		1931.	1931. Percentage Increase, Five Years.		Adult Teachers 1931.
Auckland			67,268	67,678	+0.61	755	1,916		
Taranaki		;	11,630	12,129	+4.29	174	372		
Wanganui			17,218	16,753	-2.70	217	503		
Hawke's Bay			16,492	16,191	-1.83	197	470		
Wellington			27,452	28,869	+5.15	251	777		
Nelson			7,118	6,956	-2.28	132	238		
Canterbury			37,384	36,944	-1.18	381	1,021		
Otago			21,515	20,837	-3.15	243	613		
Southland	• •		12,402	12,085	-2. 56	184	366		
Totals			218,479	218,442	-0.02	2,534	6,276		

The children enumerated in the above table are not all under the care of the nine Education Boards, as two junior-high-school departments in each of the districts Auckland, Wellington, and Otago are controlled by High School Boards.

It will be observed that in the last five years the number of children of primary school age attending State schools has increased in Taranaki and Wellington, remained practically stationary in Auckland, and decreased in Wanganui, Hawke's Bay, Nelson, Canterbury, Otago, and Southland, the greatest percentage decrease being in Otago. The total number has remained almost constant.

15

10. SIZE OF CLASSES.

As will be seen from the following table, the average number of children per adult teacher in the public primary schools is not unreasonably high.

TABLE K 1.—AVERAGE NUMBER OF CHILDREN PER ADULT CLASS-TEACHER IN PUBLIC PRIMARY SCHOOLS.

Grade of	Grade of School.			er of Adult Te	eachers.	Total Average Attendance for Year	Average Number of Ch ren per Adult Class- teacher.		
			All Teachers.	Head Teachers excluded.	Class- teachers.	ended 31st August, 1931 (Primary only).	1931.	1930.	
O (1–8)			193		193	1,128	6	6	
I = (9-20)			744		744	10,839	15	15	
II $(21-35)$			501	i	501	12,833	$\frac{16}{26}$	$\frac{15}{24}$	
IIIa (36–50)			564		564	12,546	$\overset{20}{22}$	$\frac{2\pi}{22}$	
III _B (51–80)			537		537	16,300	30	30	
IIIc (81–120)			387		387	12,230	32	31	
IV (121–240)			674		674	24,271	$\frac{32}{36}$	$\frac{31}{34}$	
V (241–360)			539		539	22,140	41	38	
V1 (361–480)			605	58	547	24,114	44	44	
VII (481 and ove	er)		1,447	100	1,347	58,767	44	41	
Junior high school ments (Forms	ols and d I and II	epart- only)	85	2	83	2,360	28*	28*	
All schools			6,276	160	6,116	197,528	32	31	

^{*} This figure is low on account of the inclusion of 20 manual and art instructors who devote part of their time to secondary departments.

N.B.—The average attendance shown for each grade of school in the above table does not correspond with that shown in Table C 1, owing to the fact that in Table C 1 part-time and side schools are taken separately, thus altering the grades of various schools for the purpose of the latter table.

Admittedly there are still some large classes, but, as in 1930, the financial situation has precluded any definite progress in the scheme for the reduction of large classes throughout the Dominion. That some progress has been made in the elimination of large classes during the last six or seven years is shown in Table K 2 (below), while Table K 3 also shows in a different way the general improvement in the staffing ratio until the year which is now under review.

Unfortunately in this year the economic conditions have prevented any relief being given to many schools which in normal times would have been granted an additional assistant, with the result that there has been an increase from 30·3 to 31·5 in the number of pupils per adult teacher (Table K 3).

TABLE K 2.—Size of Classes in Schools of Grade IV and over.

			February	y, 1926.	Februar	y, 1931.	February, 1932.		
Number o	f Children.		Number of Classes.	Per Cent.	Number of Classes.	- Per Cent.	Number of Classes.	Per Cent.	
Under 31 31–40 41–50		••	249 603 979	9 21 34	221 717	7 24	258 758	8 24	
61–60 61 and over	• • • • • • • • • • • • • • • • • • • •	• •	818 235	28 8	$1,164 \\ 787 \\ 83$	39 27 3	$egin{array}{c} 1,197 \\ 825 \\ 107 \end{array}$	$38 \ 26.5 \ 3.5*$	
Total	• •	••	2,884	100	2,972	100	3,145	100.0	

^{*} Notwithstanding the limitations imposed upon the Department by the exigencies of the financial situation, there has been no material increase in the proportion of very large classes.

Table K 3.—Change in Average Number of Pupils per Adult Teacher in Public Primary Schools and Forms I and II of Junior High Schools and Departments.

	Year,				Average Attendance for Year ending 31st August.	Number of Adult Teachers.	Number of Pupils per Adult Teacher.
1925					194,741	6,002	32.4
1926		•••	•		192,588	6,183	31.1
1927					192,284	6,230	30.8
1928					195,411	6,341	30.8
1929					195,359	6,438	30.3
1930*					196,115	6,479	30.3
1931*					197,528	6,276	31.5

^{*} Prior to 1930 only pupils and adult teachers in those junior high schools under the control of the Auckland Education Board were included.

11. CLASSIFICATION OF TEACHERS.

The following tables give the status in regard to certificates of teachers in primary schools, junior high schools and departments, secondary departments of district high schools and Native schools, and the classification of teachers in secondary, technical, and combined schools:—

Table L 1.—Status in regard to Certificates of Teachers in Primary Schools and Forms I and II of Junior High Schools and Departments as in December.*

	192	29.	198	80.	193	BI.
	Number.	Per- centage.	Number.	Per- centage.	Number.	Per- centage
I. Certificated teachers	5,969	93	5,921	91	5,674	90
II. Uncertificated teachers—	 					
(1) Holding licenses	8	†	7	+	4	+.
(2) Unlicensed	237	4	199	3	125^{-}	2
(3) Probationary assistants .	224	3	352	6	473	8
Total uncertificated .	469	7	558	9	602	10
Totals of I and II	6,438	100	6,479	100	6,276	100

^{*} Prior to 1930 only those junior-high-school teachers in the service of an Education Board were included In 1930 and 1931 all teachers in Forms I and II of junior high schools and departments are included.

† No appreciable percentage.

It will be noted that (exclusive of probationary assistants) there has been a steady drop in the number of uncertificated teachers. These in 1931 amounted to only 2 per cent. of the total number of teachers. Even this low figure is really an overestimate, as it includes a number of teachers in junior high schools who, although not the holders of teachers' certificates, are classified as secondary- or technical-school teachers.

A probationary assistant, while not actually certificated, has completed a probationership and a two-year course of professional training at a teachers' training college. After one year in his present capacity he should be qualified to receive a trained teachers' certificate. In 1931 the percentage of probationary assistants was 8, as against 6 in the previous year.

Table L 2.—Certificates held by Teachers in Primary Schools and Forms I and II of Junior High Schools and Departments as in December.

					19 30.		1931.			
	Class of Ce	rtificate.		М.	F.	Total.	М.	F.	Total.	
A		• •		41	11	52	39	5	44	
В				653	399	1,052	697	407	1,104	
J				1,188	2,378	3,566	1,172	2,255	3,427	
D				307	887	1,194	259	799	1,058	
E				8	49	57	6 -	35	41	
	Total		-	2,197	3,724	5,921	2,173	3,501	5,674	

In 1931 81 per cent. of the total number of certificated teachers held certificates above Class D, an increase of 2 per cent. on the figure for the previous year.

Table L 3.—Certificates held by Teachers in the Secondary Departments of District High Schools and Form III of Separate Junior High Schools.

					1930.		1931.			
	Class of Ce	rtificate.		М.	F.	Total.	м.	F.	Total.	
A.		. ,		12	12 68	$\begin{array}{c} 24 \\ 149 \end{array}$	13 92	11 68	24 160	
3	• •			$\frac{81}{9}$	$\frac{12}{12}$	21	16	9	25	
Ó			• •	3	• •	3	2	2	4	
${f E}$	• •	• •	• •	• •	• •	••	• •			
	Total			105	92	197	123	90	213	

The slight difference between the totals here and in Table H 3 is due to the fact that some teachers in these schools are classified as secondary- or technical-school teachers and are not the holders of teachers' certificates.

Table L 4.—Certificates held by Teachers in Native Primary Schools. (Junior Assistant Teachers are excluded.*)

					1930.			1931.	
	Class of Co	ertificate.		м.	F.	Total.	М.	F.	Total.
A B C D				10 32 23 1	$\begin{array}{c} \cdot \cdot \cdot \\ 4 \\ 26 \\ 23 \\ 2 \end{array}$	 14 58 46 3	11 40 26	$\begin{array}{c} \\ 5 \\ 36 \\ 22 \\ 1 \end{array}$	$\begin{array}{c} 16 \\ 76 \\ 48 \\ 1 \end{array}$
	tal certificat		ers	66 38	55 60	121 98	77 28	64 53	141 81
	Grand t	total		104	115	219	105	117	222

 $[\]ast$ These assistants correspond to probationers in the primary schools.

It will be noted that even in the one year the percentage of certificated teachers in Native schools has increased from 56 to nearly 64.

Table L 5.—Grading of Full-time Assistant Teachers in Secondary and Combined Schools as in December and prior to the Issue of the Annual Grading List.

	Grade of T	leacher			1930.			1931.	
	CARACTOR I	caoner.		M .	F.	Total.	м.	F.	Total
A	• •			85	55	140	84	60	144
В				61	66	127	74	60	134
2				101	83	184	122	85	207
)	• •			96	90	186	72	78	150
	Total			343	294	637	352	283	635

N.B.—Full-time assistant teachers in combined schools are placed on the Grading List of Secondary-school Teachers and also on the Classification List of Technical-school Teachers. Hence the sum of the totals in Tables L 5 and L 6 exceeds the total number of full-time assistants engaged in secondary, technical, and combined schools.

Table L 6.—Classification of Full-time Assistant Teachers in Technical High and Day Schools and in Combined Schools as in December, 1931, and prior to the Issue of the Annual Classification List.

Class		VII.		V	Ί.	,	V.	I	V.		I.	I	I.	I (Tota	als.
Division I Division II	• •		7. 2 4	м. 11 4	F. 9 13	м. 32 15	F. 8 20	M. 40 22	F. 13 10	м. 32 15	F. 12 12	м. 30 9	F. 17 7	м. 15 4	F. 17 4	м. 160 69	F. 78 70
Totals Totals		6	6	15	$\frac{1}{22}$	47	28 5	62	23 5	47	24 1	39	24 3	19	21 0	229	148 77

Note.—(1) To be classified in Division I a teacher must be the holder of a University degree or equivalent qualification.

⁽²⁾ Full-time assistant teachers in combined schools are placed on the Grading List of Secondary-school Teachers and also on the Classification List of Technical-school Teachers. Hence the sum of the totals in Tables L 5 and L 6 exceeds the total number of full-time assistants engaged in secondary, technical, and combined schools.

Table L 7.—Classification of Full-time Teachers of Manual-training Classes as in December 1931, and prior to the Issue of the Annual Classification List.

Class	• •	••	VII.	VI.	v.	IV.	III.	п.	I (the lowest).	Totals.
Division I Division II			м. ғ. 	м. ғ.	M. F. 9 1 20 10	M. F. 5 2 15 7	M. F. 3 6 11 6	M. F. 1 5 12 5	M. F. 0 22 10 1	M. F. 18 36 75 33
Tota	als	• •		7 4	29 11	20 9	14 12	13 10	33	93 69

Note.—(1) To be classified in Division I a teacher must be the holder of a University degree or equivalent qualification.

12. SALARIES OF TEACHERS.

Under the provisions of the Finance Act, 1931, the salaries of all teachers, in common with those of all public servants, were reduced by 10 per cent. as from the 1st April, 1931. Consequently the average salaries of teachers as in December, 1931, are approximately 10 per cent. lower than those in the previous year.

The average salaries (including house allowances, value of residences, and all other allowances) of adult teachers in primary schools in 1914 and for the last five years are shown in the following table:—

Table M 1.—Average Salaries of Primary-school Teachers (exclusive of Teachers in Junior High Schools* and Departments and Secondary Departments of District High Schools) as in December.

	Teachers in all	schools-			1914. £	1927. £	1928. £	1929. £	1930. £	1931. £
(-)	(a) Men and				$\tilde{163}$	$2\overline{7}9$	$\tilde{280}$	281	281	255
	(b) Men				224	356	354	356	351	320
	(c) Women				128	238	240	240	242	218
(2)	Teachers in sch	ools with	average	attendance	over	eight—				
	(a) Men and	women					287	287	288	261
	(b) Men \dots					359	358	359	354	323
	(c) Women					246	247	246	249	224
(3)	Teachers in sch	ools with	average	attendance	over					
	(a) Men and	women	• •				291	290	291	265
	(b) Men					375	370	376	37 0	, 338
	(c) Women					245	246	245	248	223
(4)	Head teachers—	_								100
	(a) Men \dots					445	444	443	441	400
	(b) Women					375	374	368	381	345
(5)	All sole teacher	'S								
	(a) Men					278	276	279	282	251
	(b) Women					239	241	242	243	- 220
(6)	${ m Assistants}$ —							0.7.0	004	000
	(a) Men \dots					310	309	313	304	283
	(b) Women					231	233	232	233	210

^{*} Prior to 1931 those junior-high school teachers in the service of an Education Board were included. In 1931 all teachers in junior high schools and departments are excluded.

⁽²⁾ In 1931 five of the men and six of the women were attached to the four junior high schools under the control of the Auckland Education Board. These are included also among the staffs of those junior high schools.

Table M 2.—Average Salares (inclusive of all Allowances except House Allowance or Value of Residence) of Full-time Teachers in Junior High and Post-primary Schools and of Manual Instructors as at 1st December.

				,	1928.		i							1931.				
	j	Principals.*	*		Assistants.		Ą	All Teachers.	70		Principals.*	*	4	Assistants.		V	All Teachers.	, i
	Men	Men. Women.	1. Both Sexes,	Меп.	Women.	Both Sexes.	Men.	Women.	Both Sexes.	Men.	Women.	Both Sexes.	Men.	Women.	Both Sexes.	Men.	Women.	Both Sexes.
	33	⇔ ≀	५ २	↔	ф ;	೧೯೩	વ્ય	43	43	વ્ય	3	- પન	43	વ્ય	پڼ	ċψ	440) u
Junior high schools and departments†	:	:	:	365	281	329	:	:	:	:	•	:	340	258	306	:	:	:
Secondary departments of district high schools†	:	:	:	337	530	314	:	:	:	:	:	:	317	569	297	:	:	:
Secondary schools	. 726	556	299	330	289	344	418	303	366	672	524	621	375	568	327	397	280	346
Combined schools	:	:	:	:	:	:	:	:	:	642	495	569	384	254	325	404	276	345
Technical high and day schools	. 649	:	649	401	261	345	427	261	365	611	;	611	372	237	320	393	237	336
												-		-		_		

* In addition, married Principals for whom a residence was not provided received house allowance—in 1928 of £60 per annum, in 1931 of £54 per annum.

† With the exception of two separate junior high schools under the Auckland Education Board, all the above are under the control of the Principal of a secondary school or the headmaster of a primary school. Hence the salaries given are confined to those of assistants.

MANUAL INSTRUCTORS.—AVERAGE RATE OF SALARY OF MANUAL INSTRUCTORS AS ON 1ST DECEMBER.

	I				
1931.	¢+3	327	209	277	
1928.	4 2	360	224	302	
		:	:	:	-
		:	:	:	
1		;	:	:	
		:	:	:	
		:	:	women	
		m Men	$_{ m Women}$	Men and	

Table M 3.—Average Salaries (including House Allowances, Value of Residences, and all other Allowances) of Adult Teachers in Native Schools as at 31st December.

					1926.	1931.
1.	Teachers in all s	chools—			£	£
	(a) Men and	women	 	 	 270	251
	(b) Men		 	 	 328	302
	(c) Women		 	 	 228	206
2.	Head teachers—					
	(a) Men		 	 	 356	329
	(b) Women		 	 	 343	300
3.	Sole teachers—					
	(a) Men		 	 	 245	226
	(b) Women		 	 	 223	200
4.	Assistants-				•	
	(a) Men		 	 • •	 156	153*
	(b) Women		 	 	 178	172
	\ /					

^{*} No male assistant is employed in a Native school unless he is the husband of the headmistress. Consequently he does not receive lodging-allowance.

13. PUPILS LEAVING PUBLIC PRIMARY SCHOOLS.

In 1931 20,268 pupils (10,547 boys and 9,721 girls) left public primary schools. Of these, 15,709 (78 per cent.) had passed Form II. In the last five years the numbers leaving have been as follow:—

	Year.		Total Number leaving.	Number who passed Form II.	Percentage who passed Form II.
1927	 	 	22,497	17,628	78
1928	 	 	23,742	18,508	. 78
1929	 	 	23,022	17,852	. 7 8
1930		 	21,715	17,264	80
1931	 	 	20,268	15,709	78
		 <u></u>			<u> </u>

14. PUPILS COMMENCING POST-PRIMARY COURSE IN STATE SCHOOLS.

In 1931 12,585 pupils (6,636 boys and 5,949 girls) commenced post-primary education in State post-primary schools. In the last five years the numbers commencing post-primary education in these schools have been as follow:—

	Year.		Total Number commencing Post-primary Course.	Number of these coming from Public Primary Schools.	Percentage coming from Public Primary Schools.
1927	 		11,427	10,986	96
	 • •	 • •	/	,	·
-1928	 	 	12,291	11,800	96
1929	 	 	12,697	12,223	96
1930	 	 	13,012	12,506	96
1931	 	 	12,585	12,055	96

An approximate estimate of the percentage of those pupils gaining proficiency certificates in public primary schools and junior high schools who go on to State post-primary schools may be obtained by comparison of the number of new entrants from State schools with the number of proficiency passes of the previous year in public primary schools and junior high schools.

Year of commencing post-primary course	1927.	1928.	1929.	1930.	1931.
Number of proficiency passes in previous year in public primary schools and junior	16,521	18,023	18,662	17,465	17,372
high schools Number of those who are commencing a post-primary course in State schools and who came from public primary schools	10,986	11,800	12,223	12,506	12,055
or junior high schools Percentage	66	65	65	72	69

The percentage of holders of proficiency certificates who go on to post-primary schools would appear to have increased in the last two years. This increase, however, coincides with a relaxation of the conditions under which a junior free place may be held and is probably apparent only as the returns did not in those years separate new entrants into those with proficiency certificates and those without.

The ages at which pupils commenced their post-primary course are given in the following table:—

TABLE N.—AGES		TEXTET OF	Drawer	COMPARTMENT	DOOR DETAILED	COTTREE
TABLE N.—AGES	\mathbf{A}^{T}	WHICH	LUPILS	COMMENCE	T OSI-LUIMANI	COOLSE.

				Age at	which F	ost-prim	ary Cou	rse com	nenced.			Total N	
		,	er 12 ars.	12 Y	ears.	13 Y	ears.	14 Y	ears.		Years over.	Post-pr Educa	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
Secondary		60	52	568	655	1,199	1,257	689	600	232	110	$\frac{1}{2,748}$	2,674
Combined		2		. 17	13	41	52	26	30	11	12	1	107
Technical		13	17	280	315	939	787	778	532	265		[2,275]	1,791
District high		31	33	272	292	531	514	345	259	108	59	1,287	1,157
$\mathbf{Junior}\ \mathrm{high}$	٠		4	41	46	96	97	69	59	23	14	229	220
Totals—1931		106	106	1,178	1,321	2,806	2,707	1,907	1,480	639	335	6,636	5,949
1930		122	104	1,148	1,155	2,944	2,789	1,960	1,632	686	472	6,860	6,152
Difference		-16	+2	+30	+166	-138	-82	-53	-152	-47	-137	-224	-203

In 1930 19 per cent. and in 1931 22 per cent. of those commencing a post-primary course did so under the age of thirteen years.

15. DESTINATION OF PUPILS LEAVING SCHOOL.

A summary of the destination returns obtained from the schools, through the various Boards, is given in the following tables:—

Table O 1.—Probable Destination of Pupils leaving Public Primary Schools during or at End of Year 1931.

	Had r	assed	Had no	passed		Tot	als.	
Destination.	Forn		Forn		Boy	s.	Girl	3.
	Boys.	Girls.	Boys.	Girls.	Number.	Per Cent.	Number.	Per Cent.
Post-primary	5,394	4,720	210	190	5,604	53	4,910	51
Commercial occupations—		20	7.4	10	4.0	*	40	*
(a) Clerical (including typing)	32	$\frac{29}{71}$	14	13	46		42	
(b) Shop and warehouse assistants Trades—	125	71	54	52	179	$\begin{vmatrix} 2 \\ \end{vmatrix}$	123	1
(a) Engineering	34		20		54	1		
(b) Building	32		27		59	1		
(c) Other	90	13	42	17	132	1	30	*
Agricultural and pastoral	1,399	146	1,107	84	2,506	24	230	2
Other occupations	278	171	222	175	500	5	346	4
Home	622	2,294	493	1,461	1,115	10	3,755	39
Not known	149	110	203	175	352	3	285	3
Totals, 1931	8,155	7,554	2,392	2,167	10,547	100	9,721	100
Totals, 1930	8,820	8,444	2,300	2,151	11,120		10,595	
Difference	-665	-890	+92	+16	-573		-874	

^{*} No significant percentage.

Table O 2.—Percentages of Pupils leaving Primary Schools in 1928-31 who proceeded to the various Destinations and Occupations.

Destination.		Во	ys.			Gi	rls.	
pestination.	1928.	1929.	1930.	1931.	1928.	1929.	1930.	1931.
D4	Per Cent.							
Post-primary	51	51	53	53	51	53	53	51
Commercial occupations— (a) Clerical (including typing)	1	1	1	*	1	1	1	*
(b) Shop and warehouse assistants	4	4	2	2	3	3	1	1
Trades—								
(a) Engineering	2	1	1	1				
(b) Building	1	2	1	1				• •
(c) Other \dots	4	4	2	1	.1	*	*	*
Agricultural and pastoral	20	20	22	24	1	. 2	2	2
Other occupations	6	7	6	5	6	5	4	. 4
Home	8	7	9	10	34	33	36	39
Not known	3	3	3	3	3	3	3	3
Totals	100	100	100	100	100	100	100	100

^{*} No significant percentage.

Table O 3.—Probable Destination of Pupils leaving Junior High Schools during or at End of 1931.

			Воу	s.				Girl	s.	
Occupation.	First Year.	Second Year.	Third Year.	Total.	Percentage.	First Year.	Second Year.	Third Year.	Total.	Percentage
Continued full-time education	78	337	14	429	64	64	271	28	363	61
Commercial (clerical typing, shop, and warehouse)		24	13	39	6	••	9	7	16	3
Trades	3	18	13	34	5	2	2	8	12	2
Agricultural and pas- toral	2	40	13	55	8			• • •	••	
Home	3	52	11	66	10	19	102	59	180	30
Miscellaneous	5	22	16	43	6	2	8	8	18	3
Not known		7	• •	7	1	2	1	1	4	1
Totals, 1931	93	500	80	673	100	89	393	111	593	100
Totals, 1930	126	486	82	694		55	412	107	574	
Difference	-33	+14	-2	-21		+34	-19	+4	+19	

Table O 4.—Percentages of Pupils leaving Junior High Schools in 1928-31 who proceeded to various Destinations and Occupations.

		Во	oys.			Gi	rls.	
Occupation.	1928.	1929.	1930.	1931.	1928.	1929.	1930.	1931.
	Per Cent.	Per Cent						
Continued full-time education	63	61	67	64	57	60	60	61
Commercial (clerical, typing, shop, and warehouse)	5	5	7	6	9	5	6	3
Trades	6	9	4	5		2		2
Agricultural and pastoral	5	10	8	8			*	_
Home	4	4	5	10	21	25	26	30
Miscellaneous	4	6	6	6	4	4	4	3
Not known	13	5	3	1	9	4	$\stackrel{1}{4}$	1
Totals	100	100	100	100	100	100 -	100	100

 $[\]ast$ No significant percentage.

 68×22

100 Per Cent. : Girls. 150 413 17 2,536 206 (1,061 4,936 4,742+194Num-ber. 8 383 128 20 Totals. 100 ----Per Cent. • Boys. 669 628 ,629 177 115 1,185 5,247 4,923+32429 50 30 381 115 Num-ber. Table O 5.—Probable Destination of Pupils leaving Post-primary Schools during or at the End of the Year 1931. 100 Per Cent. : Secondary Departments of District High Schools. Girls. $\frac{564}{42}$ 178 $936 \\ 775$ +161 $^{24}_{44}$ $\begin{array}{c} 15 \\ 75 \\ 4 \end{array}$ Nam-ber. 100 11 11 12 22 12 Per Cent. 2 -Boys. +132449 24 15 208 $978 \\ 846$ Num-ber. 108 55 100 Per Cent. Girls. Technical High and Day Schools, $100 \ 1,692 \ \dots \ 1,424$ +268Num-ber. 145 105 143 11 741 57 470 Per Cent. Boys. +180 $\frac{1,850}{1,670}$ 283 234 498 46 46 44 564 Num-ber. : 88 ° 0 100 Per Cent. 13 ಣ Girls. Combined Schools. 10 .29 4.08 92 +Num-ber. .. 9 11 100 14 19 33 $\begin{array}{c} 12 \\ 15 \\ 5 \end{array}$ Per Cent. : Boys. +63 $\begin{array}{c} 9 \\ 12 \\ 21 \end{array}$ 63Num-ber. 100 Per Cent. * 54 5 17 : Secondary Schools. $\frac{30}{2}$ $\frac{202}{103}$ 2,232 2,543-311Num-ber. 1111 $^2_{184}$ 11 28 28 17 100 Per Cent. 2 - 2 = 2: Boys. Num-ber. 15 40 24 272 36 269 271 661 107 52 406 2,356 2,407-51202 and : Government or local body Various trades and industries Teaching or training college Engineering, surveying, Banks, insurance Potals, 1930 Fotals, 1931 Occupation. Shop and warehouse Other occupations Difference University College Legal ... Commercial architecture Farming ... $Not \text{ known}^{\dagger}$ Clerical— Home

'No significant percentage.

25 E.—1.

Table O 6.—Percentages of Boys leaving Post-primary Schools in 1928-31 who proceeded to the University or to Employment in the Three Main Occupational Groups.

	Class of School.				Unive	ersity.				rofessi Wareh			Farı	ning.		Trade	s and	Indu	stries.
				1928.	1929.	1930.	1931.	1928.	1929.	1930.	1931.	1928.	1929.	1930.	1931.	1928.	1929.	1930,	1931.
Secondary				5	3	7	9	44	50	35	28	18	19	25	28	12	12	12	11
Combined	• •	• •	• •		*	· ;	.:				35	10	10	22	$\frac{33}{27}$	$\frac{\cdot \cdot}{23}$	25	18	14 15
Technical District high			• •	1	î	*	$\frac{1}{2}$	35	$\frac{38}{34}$	$\frac{32}{27}$	$\frac{22}{16}$	18 34	$\frac{18}{33}$	43	46	$\frac{25}{13}$	$\frac{2.5}{17}$	11	11
All schools		•••	•••	3	2	4	4	39	43	33	24	21	21	27	31	16	17	14	13

* No significant percentage.

A study of the six preceding tables reveals the following points:—

(1) A very considerable decrease in the number of pupils leaving primary schools. The number in Form II was rather greater than in the previous year and the decrease is clearly due to a falling-off in the number of proficiency passes. As a consequence of this, more pupils are staying at school to complete.

(2) A decrease in the number leaving secondary schools, but an increase in the number leaving all other post-primary schools. This latter is somewhat surprising

in view of the prevailing depression.

(3) The percentage of pupils leaving primary schools who proceed to post-primary schools has for some time been nearly constant at just over 50 per cent.

(4) The percentage of pupils leaving secondary schools for the University has increased to 9 per cent., due partly to the difficulty of securing employment and partly, in times of keen competition, to the necessity of securing the best possible qualifications.

(5) Most schools continue to show decreases in the number of pupils proceeding to commercial occupations and to trades, while again there is an increase in the

number taking up agricultural and pastoral occupations.

(6) The destination of very few pupils is given as "Teaching or Training College," as no probationers were appointed at the beginning of 1932. Many of those under the heading "University" will, however, undoubtedly be taking up teaching later on.

16. VOCATIONAL GUIDANCE AND PLACEMENT.

The work of attempting to give some guidance to boys and girls leaving the post-primary schools and desiring to take up employment has been carried on indefatigably by the special assistants approved in several of the largest schools. In at least one centre the University staff has given very valuable assistance in this connection, while the officers of the Y.M.C.A. have co-operated to the fullest extent possible. Many of the avenues for employment have become closed during this period of financial depression, and consequently the work of vocational guidance has been to some extent in abeyance while the activities of those who had this responsibility have been directed more towards vocational placement—that is, the

finding of situations for the boys and girls who have left school.

At the beginning of the year the Government decided to relax the regulations governing the award of senior free places in order that boys and girls who were reasonably well qualified educationally might while they were waiting for employment occupy themselves profitably in continuing their courses in the post-primary schools. Nearly five hundred young people took advantage of this concession at the end of this year. I am glad to say that in all the more important centres organizations have sprung up with the object of assisting teachers and parents to find some sort of suitable occupation for the boys and girls leaving school. In a large number of instances lads have been placed on farms. In a great many cases, however, it was impossible to find employment for the young people, and local voluntary organizations have endeavoured to provide useful part-time education in occupation centres which in at least one district are located in buildings lent by the Education Board.

The following table is of interest in connection with this matter:

Table P.—Percentages of Pupils leaving Primary, Junior High, and Post-primary Schools in 1928-31 who are known to have proceeded to Further Full-time Education of a Higher Grade or to some Definite Occupation (Home excluded).

Class of School.		В	loys.			G	irls.	
Class of School.	1928.	1929.	1930.	1931.	1928.	1929.	1930.	1931.
Primary	89	90	88	87	63	64	61	58
Junior high	83	91	92	89	70	$7\overline{1}$	70	69
Secondary	81	87	80	78	47	48	37	29
Combined			••	89				22
Technical	80	85	74	67	41	48	34	28
Secondary departments of district high schools	85	88	83	76	33	37	27	21
All post-primary schools	81	86	79	74	43	45	35	27

The difference between the figures given and 100 per cent. is not to be taken as a measure of unemployment, as in a large number of cases, particularly boys, the destination was not known, and in the case of the girls a still larger number were engaged in home pursuits.

17. LENGTH OF POST-PRIMARY COURSE.

The returns compiled in 1931 by teachers show also the duration of the post-primary course taken by pupils who have now left school. Summarized, the position is as follows:—

Table Q 1.

			7059		-					
	Second Sehoo		Combi Schoo		Technical and Technical Day Sch	hnical	District School		All Sch	ools.
	Number.	Per Cent.	Number.	Per Cent.	Number.	Per Cent.	Number.	Per Cent.	Number.	Per Cent.
Leaving in first year Leaving in second year Leaving in third year Leaving in fourth and later year	754 1,359 1,055 1,420	16 30 23 31	39 33 41 26	28 24 29 19	1,146 1,360 668 368	32 39 19 10	682 607 324 301	35 32 17 16	2,621 3,359 2,088 2,115	26 33 20 21
Totals, 1931 Totals, 1930	4,588 4,950	100	139	100	3,542 3,094	100	1,914 $1,621$	100	10,183 9,665	100
Difference	-362	٠.	+139	• •	+448		+293		+518	

To make an accurate determination of the average length of school life of pupils in the various post-primary schools would involve a record being kept of the actual length of school life of each individual pupil. This has not hitherto been considered necessary.

A rough approximation may, however, be obtained to the average length of school life of those pupils who left in 1931 by dividing the total school life of all pupils leaving during the year by the total number of such pupils. For this purpose the school life of pupils leaving during the first, second, and third years has been taken as one, two. and three years respectively. This is undoubtedly too high, but there is compensation in that the school life of pupils leaving during the fourth and later years is taken as four years only, whereas (particularly in secondary and combined schools) many of them stay for a considerably longer period.

The following figures must consequently be given with some reserve, but they are probably not far from the truth:—

Average Length of School Life.

					Avera	age men	gш	OT 13
						7	Īrs.	m.
Secondary schools							2	8
Combined schools					•		2	5
Technical high and	day s	chools					2	1
Secondary departme	ents of	f district	high scho	ols			2	2
All post-primary sc	hools						2	4

In the case of pupils who enter upon post-primary courses and leave during the same year, the Department has been furnished with information showing in months the duration of the period of attendance of such pupils, and this information is tabulated below. The totals shown in the table are slightly below those shown as leaving in the first year in the table immediately preceding. This difference is due to the fact that the table below concerns only pupils who commenced and terminated their post-primary courses in the same year, while the table above includes under "first year" pupils who, though in the first year of a post-primary course when they left, actually commenced that course in a previous calendar year or at a private secondary school.

Table Q 2.—Number of Children who commenced Post-primary Courses in 1931 and who definitely left in the same Year.

Type of Schoo	1.		Fi	nth f	Dui Sec Mo: o Cou	ond nth f	Th Mo	ring urd onth of urse.	For Mo	ırth nth	Fi Mo	ring ifth nth of irse.	Si Me	ring xth onth of urse.	Seve	nth nth of	Eig Mo: o	ring hth nth of irse.	Dur Nir Mor Cou	nth nth f	Mo	nth nth of	Elev Mo	ring venth onth of urse.	Tot	al,
Secondary schools			в. 5	д. 5	в.	g. 5	в. 11	G. 12	в. 12	G. 16	в. 12		в. 17	g. 16			в.	G. 10	В. 27	g. 12		g. 23	в. 191	G. 249	в. 352	G. 376
Percentage Combined schools		• •	3	6	1	1	2		1	4 —	1	š —	2	š —	6	12	-	4 1	. — Š	1		•	_	šo ·	16 16	00 23
Percentage* Technical schools	• •		12	3 9	18	, 5 7	21	16 16	33	$\overset{\frown}{3}$	24	3 17	29	$ \begin{array}{c} $	$\frac{}{4}$		38	3 17	30	 29	40	· 32	299	350	10 580	00 554
Percentage Secondary departments	of	district	6	2 15	12		13	$\overset{\smile}{\overset{\smile}{3}}_{3$	12	5 11	8	$\stackrel{\smile}{4}$ 11	26	5 14	34	,	30	5 21	27	 16	25	,	5 143	7 152	$\begin{array}{c} - \\ 10 \\ 336 \end{array}$	 00 295
high schools Percentage			-;	3	<u>_</u>	ز 3	<u>_</u>	3	<u> </u>	√′ 4		ر 3		$\widetilde{6}$	6	ر }	-6	را غ	7		-	ر 3	4	.7	10	00
Totals			26	35	38	22	47	36	58	51	45	37	74	58	108	73	86	49	84	58	85	78	633	751	1,284	1,248
Percentage				3		3		3	,	4 4		3 3		5	3	ī		5	è	1		3	5	5	10	00

^{*}The percentages given here for combined schools have little statistical value as both schools concerned were badly affected by the Hawke's Bay earthquake, and conditions were abnormal.

18. FREE PLACES IN POST-PRIMARY SCHOOLS.

The following table gives the number of free-place holders in post-primary schools in 1930 and 1931:—

TABLE R.—FREE-PLACE HOLDERS AS AT 1ST JULY.

			Secor Scho	ndary ools,	Com! Scho	oined ools.	High D	nical and ay ools.	Depar of Di	ndary tments strict schools.	H	nior igh ools.	Ma Secor Scho		All I prin Scho	nary
			Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
Junior free places Senior free places				$5,115 \\ 2,262$		145 56	3,716 996					155	65 5	73 	11,824 4,980	$10,330 \\ 3,651$
Totals			8,849	7,377	260	201	4,712	3,706	2,754	2,469	159	155	70	73	16,804	13,981
Grand totals, Grand totals,		• •		226 056	46	51		418 853		$223 \\ 564$		314 .72		43 67		785 812
Difference	••		+	170	+4	61	+	565	+	659	+1	42		24	+1,	973

Of the 31,053 children in attendance in 1931 at *public* schools providing secondary education, 30,642 held free places and 411 were paying pupils. Ninety-nine per cent. of the children were thus receiving free secondary education.

This represents an increase of 2 per cent. on the figures for 1930, when 989, out of

the 29,801 children in attendance, were paying pupils.

The increase in the number of free pupils is due to the fact that in 1931 for the first time the Department, owing to the abnormal conditions obtaining in the industrial world, allowed those pupils who failed to secure Senior Free Places either by recommendation or examination to return to school without payment.

19. SPECIAL CLASSES FOR BACKWARD CHILDREN.

Although no new special classes were opened during the year, there was a considerable increase in the enrolment when compared with that of the previous year. The enrolment on the 1st July, 1930, was 484, and on the 1st July, 1931, it was 545, an increase of 61. This merely means that the work of the specialist staff in selecting children for admission to these classes is now bearing fruit.

20. JUNIOR HIGH SCHOOLS AND DEPARTMENTS.

There are now ten of these schools and departments in operation, an additional separate junior high school having been opened at Otahuhu, at the beginning of the year. They are of three different types. Two (those at Kowhai and Otahuhu) are separate schools offering instruction in Forms I, II, and III, two (those at Matamata and Northcote) are intermediate departments offering instruction in Forms I and II, and attached on the one side to a primary school and on the other to the secondary department of a district high school, while the remaining six (the junior high schools at Whangarei, Rotorua, Rongotai, Blenheim, and the boys' and girls' junior high schools at Oamaru) are intermediate departments offering instruction in Forms I and II, and attached to a secondary school.

The first junior high school (Kowhai) was opened at Auckland in 1922. In 1928 there were nine of these schools or departments with, on 1st July, a roll number in Forms I and II of all schools and Form III of the separate schools of 2,395, as against the present roll number of 2,792, so that the development (mainly in the formatical considerations) has not been savid.

owing to financial considerations) has not been rapid.

The junior high school established at Waihi will be operating in 1932.

21. POST-PRIMARY EDUCATION.

At the end of 1931 post-primary education, apart from that in those Native post-primary schools which are not registered private secondary schools, was being offered in forty-two secondary schools, two combined schools, twenty-two technical schools, two separate junior high schools, eighty-two district high schools, and fifty-one endowed schools and registered private secondary schools, a total of 201, as compared with 200 at the end of 1930.

A new separate junior high school was established at Otahuhu, and the number of district high schools has increased by one as the result of the establishment of a

secondary department at Northcote.

The decrease of two in the number of secondary schools and of one in the number of technical schools is apparent only, their place being taken by the two combined schools.

The disastrous earthquake in the Hawke's Bay District completely destroyed the Napier Technical School (with the unfortunate loss of several lives), and the large assembly-hall at the Boys' High School, did irreparable damage to the Girls' High School building (in course of erection at the time) and the nearly completed new technical-school buildings, and severely damaged the old Girls' High School and the Boys' High School. The reorganization of post-primary education in Napier was thus rendered not only desirable but extremely necessary.

Steps were accordingly taken to establish combined or amalgamated schools which would provide instruction in all the courses and subjects hitherto taught

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separately or in duplicate in the secondary and technical schools. Under the Finance Act of April, 1931, a Napier Secondary Education Board was established and in the second term the Boys' and the Girls' High Schools were reopened as separate "combined schools." Both schools worked under very great difficulties for the remainder of the year, the girls' in sheds and rooms scattered about the school-grounds and the boys' partly in temporary erections at the high school and partly at the technical-school workshops over a mile away.

The Finance Act referred to also provided for the establishment of "combined schools" at Nelson under the Council of Governors of Nelson College. Later in the year regulations for "combined schools," based in the meantime on those for technical schools, were issued by the Department and applied at once to the Napier schools. Their application to the New Plymouth schools—where a somewhat similar amalgamation had been effected in 1927 and to the Nelson schools—was, however, postponed till the commencement of the ensuing year.

The establishment of these "combined schools" has been the outstanding

event of the year in connection with post-primary education.

The total roll numbers on the 1st July in the schools enumerated above were—

							1930.	1931.
Secondary							16,474	16,445
$\operatorname{Combined}$								462
Technical							8,002	8,541
Separate jui	nior hig	h schools	(Form I	Π only)			172	314
Secondary of	${ m lepartm}$	ents of di	strict hig	gh school	s		4,636	5,291
Endowed se	chools a	nd registe	red priva	ite secon	dary sch	ools	4,413	4,414
	Tota	als .					33 697	35 467

These numbers refer to full-time pupils only.

22. EVENING TECHNICAL CLASSES AND PART-TIME DAY CLASSES.

During 1931 evening technical and part-time day classes were conducted at forty-three centres, the same number as in the previous year. These classes provided instruction for 10,536 students, as against 11,829 students in 1930. Of these students, 5,316 and 5,994 held free places in 1931 and 1930 respectively.

This falling-off in the numbers attending evening classes is fairly general throughout the Dominion, and is due partly to the difficulty experienced by many pupils in finding employment, with the result that they stay on as full-time pupils in day schools instead of, as in previous years, going to work and attending evening classes, but mainly to the depression in trade and the consequent diminution in numbers at the various trades, especially of apprentices.

23. NATIVE SCHOOLS.

At the end of 1931 there were 139 Native schools maintained and administered by the Department for the primary education of Maori children. Eleven Maori boarding-schools, affording secondary education for Maoris, are controlled by religious denominations. Of these schools two are private registered secondary schools. In addition, Church authorities control eleven mission schools providing primary education.

The following table shows the number of schools, with the enrolment as at

1st July, 1930, and 1st July, 1931:—

	19	30.	1931.		
	Schools.	Roll.	Schools.	Roll.	
Native schools	138	7,047	139	7,501	
Mission schools (primary)	11	538	11	531	
Mission schools (primary) Public schools with Native children enrolled	794	8,257	791	8,384	
Totals	943	15,842	941	16,416	

The Native schools provide education for Maoris in the outlying Native communities. Maoris are also admitted to the ordinary public schools, as will be The roll number for Native schools as at 1st July observed in the above table. includes a number of European children (829 on the 1st July, 1930, and 1,011 on the 1st July, 1931). It will thus be seen that 15,405 Native children, compared with 15,013 at the 1st July, 1930, were receiving primary education. The average attendance at Native schools was 90.7 per cent. of the average weekly enrolment.

At the end of the year there were 323 teachers (including 101 junior assistant hers) employed in the service. Of these, 166 (141 class teachers and 25 junior teachers) employed in the service. Of these, 166 (141 class teachers and 25 junior assistant teachers) are certificated. The position of junior assistant is akin to that

of a probationer in the public-schools service.

During the year the administrative organization of the Native schools has been remodelled. This change in administration has resulted in substantial saving, mainly in the purchase of bulk supplies.

The examination and inspection of Native schools has been revised and a less formal system substituted, enabling more time to be devoted to constructive

criticism and demonstration.

Boarding-schools for the secondary education of Maoris have been established by religious bodies, and the Government provides a number of scholarships tenable at these schools, which are inspected by the Department's officers. There were eleven schools at the end of last year, with an enrolment of 382 Maori pupils, of whom 143 held Government scholarships. In addition, two Maoris held scholarships at Victoria University College and Otago University, taking courses in arts and medicine, and five Maoris held agricultural scholarships, three being tenable at Te Aute College, one at Wesley College, and one at St. Stephen's School.

24. REGISTERED PRIVATE PRIMARY SCHOOLS.

The following table summarizes the returns furnished by registered private primary schools with respect to the year 1931:-

TABLE S.

	-				Undenomi- national Schools.	Catholie Church Schools.	Other Church Schools.	Total.
Number of sch	ools		• 4		53	214	38	305
Roll at Decem	oer—			-				
Boys	٠				1,041	10,737	722	12,500
Girls	• •		• •		1,215	11,750	1,261	14,226
Total					2,256	22,487	1,983	26,726
Average attend	lance				2,064.0	20,176.0	1,829.1	24,069.1
Teachers (inclu	sive of	head tead	chers)—	•				
Men			.,		37	49	21	107
\mathbf{Women}	• •	• •	• •	• •	109	666	77	852
Total					146	715	98	959

The number of schools at the end of the previous year was 306, and the total enrolment 26,451.

There has been an increase of thirteen and five respectively in the number of undenominational and Catholic Church schools and a decrease of nineteen in the number of other Church schools.

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25. ENDOWED SCHOOLS AND REGISTERED PRIVATE SECONDARY SCHOOLS.

The following table summarizes the returns furnished by endowed schools and registered private secondary schools with respect to the years 1930 and 1931:—

T	ARLE	T
	ADLE	1

					1930.	1931.
Number of	schools			 	50	51*
Roll at 1st	July			 	4,413	4.414
Average at	tendance			 	4,277.6	4,162
Teachers (ii	nclusive o	f Princi	pals)—		-,	1,100
Men `				 	122	135
Women				 	151	155
		Total		 	273	290

^{*} One of these schools was temporarily closed during 1931 as a result of the Hawke's Bay earthquake.

26. THE CORRESPONDENCE SCHOOL.

During the year the progress of the Correspondence School has been marked by continued steady growth and development. At the end of December there were 973 on the roll in the primary department and 286 in the secondary department, a total of 1,259. Of these, over three hundred were in the infant classes. The corresponding numbers at the end of 1930 were: Primary, 860; secondary, 166: total, 1,026. The staff consisted of the headmaster, fourteen primary assistants, ten secondary assistants, and eight office assistants.

An attempt has been made to provide a course of study in accordance with the syllabus, and in every possible way to give the children as wide an education as they would receive in a public school. The introduction of such subjects as nature-study and needlework has done much to improve the course in this direction, the latter subject in particular being much appreciated both by parents and pupils.

The secondary department was established in 1929. Of the 286 pupils on the roll during the past year, approximately 10 per cent. were engaged in third-year work of Public Service Entrance Examination standard, 20 per cent. in second year, and the remainder in first-year work. Of the whole number, approximately 67 per cent. were taking examination, and 33 per cent. non-examination courses. In addition, instruction papers and model answers were being supplied to sixty-seven small country schools for the benefit of ninety-four Form III pupils in regular attendance. The total number of secondary pupils receiving instruction was therefore 380. The subjects of instruction are English, history and civics, geography, arithmetic, algebra, geometry, Latin, French (from the second year only), general science and agriculture, and bookkeeping.

All the members of the secondary staff are University graduates who have specialized in their respective subjects. The organization of the work is very thorough and pupils who have transferred to secondary schools have had no difficulty in taking up the work there in the corresponding forms.

The school was examined by both primary and secondary inspectors whose reports indicate that a high standard of efficiency has been reached by the pupils. Of the thirty-six pupils who sat for the examination in Form II, thirty-three gained certificates of Proficiency and one gained a Competency Certificate, while of the seven pupils of the secondary department who were advised to sit for the Public Service Entrance Examination five were successful in passing.

27. KINDERGARTEN SCHOOLS.

During the year no change was made in the Department's policy in regard to kindergartens. Financial assistance towards the conduct of these institutions recognized for the purpose by the Department was granted in accordance with regulations. These provided, firstly, for payment of a capitation grant limited to

£4 (reduced to £3 12s. as from the 1st April, 1931) for each pupil in average attendance and to £1 5s. for every £1 raised by voluntary contribution and expended on the maintenance of the schools; and, secondly, as a subsidy not exceeding £1 for £1 raised by voluntary contributions and expended on buildings, sites, and equipment approved by the Minister of Education. These grants have now been withdrawn.

During 1931 a sum of £5,678 was paid as capitation and £54 as building subsidy.

The number of schools, pupils on the roll, and average attendance at schools conducted in 1931 by recognized kindergarten associations were as follow:—

	Association.		Number of Schools.	Pupils on Roll at End of 1931.	Average Attendance, 1931.	
Auckland				8	561	402
Hastings				1	46	26
Hutt Valley				1	67	65
Wellington				7	421	350
Blenheim				1	43	33
Christchurch				6	387	292
Dunedin				6	320	262
Invercargill	• •			3	131	97
Totals	. 1931			33	1,976	1,527
Totals	,			32	1,753	1,348
Differe	ence			+1	+223	+179

An additional school was established at Invercargill.

28. CONSOLIDATION OF SCHOOLS.

Influenced by the success that has attended school consolidation in a number of localities in the Dominion, and by the evidence of increased educational advantages enjoyed by the children concerned in them, the residents of other districts have in a number of cases brought forward schemes for the closing of small schools and conveyance of the children to a central school. Unfortunately, the necessity for curtailing buildings expenditure has made it inadvisable to approve of extensive schemes involving replacement of schools where existing arrangements and buildings can be made to serve for the time being. During the year, therefore, no consolidations have been arranged in which an actual saving of expense has not been assured by the change. Several additions have been made to the number of buses specially built for the Department to serve for the conveyance of school-children, and these, driven by qualified teacher-drivers in some cases, and in others by private motor-drivers under contract, are performing efficient service in connection with the consolidations.

29. CONVEYANCE AND BOARD OF SCHOOL-CHILDREN.

Recent establishments of special conveyances have been practically confined to cases in which new schools or the reopening of closed schools would have been necessary if conveyance had not been adopted. The costs of previously existing services have been scrutinized carefully in numbers of cases with a view to effecting reductions wherever possible.

A pleasing feature in connection with this necessary work of reviewing services has been the ready co-operation which the Education Boards have shown.

In the course of the investigations the services were grouped broadly into two main classes—firstly, "essential services" embracing those without which the children would find it quite impossible to attend school, and the Department would have no alternative but to establish new schools for them or leave them to enrol in the Correspondence School classes. In such cases the Department has continued to pay the full cost of conveyance if the numbers are considerable, and to leave the children to take correspondence tuition if they are few. The second class of case is what might be termed "convenience services," the running of which has perhaps

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saved the children the need for walking fairly considerable distances, or has enabled the parents to avoid providing horses, bicycles, or wheeled vehicles for the children. In the case of such "convenience services" it has been generally arranged that nothing more than payment of the capitation allowance of 6d. or 8d. a day (depending on distance between home and school) should be paid, and that the parents should contribute the balance of the cost (if any).

The investigation of conveyance services and costs led to the discovery that the system of allowing local authorities to arrange contracts, without the necessity for submitting them for approval, on the basis of payment by the Government of capitation allowance and half the cost in excess of capitation, could not be continued, since it had led to extraordinary overlapping of service and consequent increase of expenditure in some districts. Severe curtailment was found to be necessary in

the case of one district, and costs have been substantially reduced in consequence. Following on the passing of the Transport Licensing Act, 1931, officers of my Department co-operated with officers of the Transport Department with a view to removing any preventable danger to children through the use of unsafe motor-vehicles by conveyance contractors, and it is considered that this risk has now been greatly minimized.

It was found necessary during the year to amend the regulations for manual and technical instruction under which technical schools were empowered to use their funds for conveyance of children, provided that there was money available after other specified expenses had been met. Approval was given for technical schools which had already established bus services, or were subsidizing payments made for the pupils' expenses of travel by bus, to continue these until the close of the year, but with the understanding that they should cease altogether at that time. By thus making it the parent's responsibility to defray the expenses of their children's transport, the double object is achieved of leaving the funds available for use in connection with more essential needs of the schools and of avoiding the anomaly under which bus transport was provided free for pupils of technical schools and refused to pupils of secondary schools. The only free conveyance of secondary and technical school pupils is now that provided by the Government railways.

The following table shows the Education Department's expenditure on all classes of pupils and on all methods of conveyance during 1931, the expenditure on rail being shown separately:

TABLE V.—COST OF CONVEYANCE OF PUPILS TO SCHOOLS AND TO MANUAL CLASSES BY RAIL, MOTOR-VEHICLE, ETC.

m		1930.		1931.			
Type of School.	Rail.	Other.	Total.	Rail.	Other.	Total.	
	£	£	£	£	£	£	
Public primary	2,062	64,709*	66,771†	1,981	63,849	65,830	
Private primary	2,168		2,168	2,193	l	2,193	
Manual classes in connection with public	5,958	2,380	8,338	5,720	5,167	10,887	
primary Manual classes in connection with private	e 77		77	53		53	
primary Junior high	. 97	34	131	182	62	244	
Secondary departments of district high	1 450	432	1,888	1,354	778	2,132	
Secondary	E 619	397	6,010	5,298	373	5,671	
Combined	1			59		59	
Technical	0.004	14	6,078	6.140		6,140	
Private secondary	010		916	967		967	
Native	94	2,211	2,235	36	3,059	3,095	
Totals	. 24,435	70,177	94,612	23,983	73,288	97,271	

^{*} This sum includes approximately £2,000 on account of manual classes in connection with public primary schools.
† This sum includes the expenditure on conveyance of children to consolidated schools.

The Department expended also in 1931 a sum of £8,408 in contributing towards the cost of board of those children who were obliged to live away from home in order to attend a public school or Native school.

30. MANUAL INSTRUCTION.

During the year the usual instruction was given by class teachers in primary schools in the subjects elementary science and agriculture under the supervision of twenty-three itinerant agricultural instructors.

The extent to which classes in other manual subjects were taken by pupils

from the different types of schools may be summarized as follows:—

		Number of Pupils from								
Subject.	Primary.	Forms I, II, and III, Junior High Schools.	Secondary Depart- ments of District High Schools.	Secondary.	Private.	All Schools.				
Metalwork	17,444 98 15,954	1,394 620 1,263	1,608 1,488	952 428 700	1,841 1,984	23,239 1,146 21,389				

The expenditure of these classes for the year ending 31st December, 1931, amounts to approximately £65,500. In addition, the cost of commercial instruction in district high schools was £3,047. Handwork materials were supplied in 1931 at an approximate cost of £13,200.

The cost of manual-training classes conducted by Technical School Boards is

not included in the above figures.

31. PHYSICAL EDUCATION.

To the young teachers now going out from the training colleges must fall the major portion of the task of bringing into schools a greater appreciation of modern methods of instruction in physical education. During the year the four training colleges have again had the services of the Department's physical instructors. At Dunedin Training College the usual specialist class of third-year students was in operation.

32. SCHOOL MUSIC.

It is unfortunate that it is necessary to record the loss to the Department of the first Supervisor in the subject, Mr. E. Douglas Tayler. Under Mr. Tayler's stimulating influence, somewhat slow but solid progress towards better conditions in music generally throughout the schools—primary and secondary alike—was becoming manifest. The brighter side of the picture is the fact that specialization has been undertaken in this subject by a few third-year training-college students in recent years, and to these students full opportunity will be given to make use of their special qualifications in the schools.

Since the services of the instructors of physical training have been utilized to a greater extent at training colleges, greater attention has been paid to the allied

subject of eurythmics.

33. TRAINING OF TEACHERS.

(a) Supply of Teachers.

The Department estimated that, having regard to the number of ex-trainees unemployed and the wastage that would occur in the year 1935—i.e., the first year in which the 1931 probationers would normally be eligible to fill vacancies in the teaching service requiring the appointment of a certificated teacher—would be met by the appointment of 457 probationers; and Education Boards were notified of the number to be appointed. This number was approximately one hundred less than the number of probationers (550) appointed in 1930.

(b) Applicants for Probationerships.

In 1931, as in the previous year, the number of qualified applicants for entrance to the teaching service as probationers far exceeded the number of probationerships available. For the 457 positions there were over 800 applicants, and Education Boards were therefore again able to select for appointment young people with high academic and personal qualifications.

(c) Period and Conditions of Training.

The period of training necessary for a young teacher to secure a trained teacher's certificate is usually four years. By far the greater number of trainees come from the ranks of the probationers in public schools, who serve for one year in that In addition to these, studentships are granted to assistants who have spent two years in a recognized kindergarten, and to student teachers who have spent one or two years as such in technical schools. These trainees are required to pass or obtain a partial pass in the Training College Entrance Examination, and are then admitted to the training college as students of Division A for a course of training of two years' duration, with a possible extension of a further year on the recommendation of the Principal. Students of Division A, on completion of their course, serve for a further year in the schools as probationary assistants, at the end of which period they will, on complying with the necessary conditions, receive certificates. In the case of students who remain for a third year at training college, the period of training as a probationary assistant is dispensed with. are accepted for a course of professional training of one year, and are designated students of Division C. In all the above cases the ex-trainee is under bond to serve in public schools or other approved educational institutions. who do not desire to enter into a bond to serve in public schools a course similar to that provided for other students is available at a reasonable charge per term. These students are entered under Division B. As in the case of students training for the public-schools service, a student of Division B is required to possess educational qualifications of an approved standard.

The above summary outlines the conditions obtaining in 1931. These will however, almost certainly be modified in certain directions in future years.

Arrangements have for some years been made at the various training colleges for training teachers who intend to take up work in post-primary schools, but in one of the four centres little practice in post-primary teaching has hitherto been available owing to the disinclination of certain of the schools to afford the necessary facilities. These schools have now fallen into line with those in the other training-college centres in providing opportunities for observation and teaching practice, and the general arrangements for the training of post-primary teachers are now on a much more satisfactory basis.

The following tables summarize the position regarding the training of teachers at the end of 1930 and 1931:—

Training-college Students. Number of Number of Pro-Total Total. Probationary Trainees. bationers. Division B. Division C. Division D. $\mathbf{Assistants}$ Division A. 1,154 352 2,048 1930 ... 1,114 1 28 11 542 2,0881,118 7 36 1,161 473 1931 ... 454

TABLE W 1.—Number of Teachers in Training.

The increase in the number of probationary assistants is due to the fact that prior to 1931 there were insufficient probationary assistants to fill all the positions available, many of the teachers leaving training colleges having completed their course of training.

Table W 2.—Number of Students in the various Training Colleges.

	College.			1930.			1931.	
			Men.	Women.	Total.	Men.	Women.	Total.
Auckland			 110	264	374	140	269	409
${ m Wellington}$			 51	193	244	59	190	$\frac{109}{249}$
Christchurch			 86	220	306	88	194	282
Dunedin		• •	 55	175	230	69	152	221
	Totals		 302	852	1,154	356	805	1,161

Of the 1,161 students in attendance at training college in 1931, 571 were in their first year, 517 were in their second year, and 73 in their third year.

At the end of the course third-year students were eligible to receive endorsements on their teachers' certificates of a special qualification to teach a subject in which they specialized. Thus, at the end of 1931, 2 received endorsements in science, 4 in science and mathematics, 3 in music and eurythmics, 9 in music, 13 in drawing and handwork, 13 in physical education, 9 in modern languages, 3 in commercial subjects, 7 in experimental pedagogy, 8 in the teaching of backward children, and 1 in the teaching of deaf children. One student did not receive an endorsement on his teacher's certificate.

(d) Teachers Leaving Training Colleges.

The number of students who left training colleges in 1931 was 574, of which number 3 were granted examination status for Class A, 96 for Class B, 403 for Class C, 59 for Class D and partial success towards Class C, 1 for Class D, and 12 for partial success for Class D or C.

34. INSPECTION.

The following table gives the cost of inspection in the four main branches of education in which inspectorial staffs are maintained.

Table X.—Cost of Inspection, Year ended 31st March, 1932.

	Number of	Roll Number	Expe	nditure on Inspec	tion.*	Cost per Unit
#	Inspectors, 1st July, 1931.	of Schools on 1st July, 1931.	Salaries.	Travelling and other Expenses.	Total.	of Roll Number.
Primary Secondary Technical† Native	 42 4 4 2	218,653 16,676 8,772 7,501	£ 26,907 2,240 1,682 1,493	£ 8,473 699 631 558	£ 35,380 2,939 2,313 2,051	s. d. 3 3 3 6 5 3 5 6

^{*}A certain proportion of the salaries of those Inspectors attached to Head Office, part of whose time is devoted to departmental administration, is debited to that account and is not included here.

† There were only two Inspectors for the greater part of the year.

For purposes of this table the primary roll is taken to include junior high schools and departments and secondary departments of district high schools, as these are inspected mainly by the primary inspectors, while combined school rolls are credited half to secondary and half to technical. No account is taken of private primary and secondary schools, although these also are inspected by the Department's officers.

35. HIGHER (UNIVERSITY) EDUCATION.

The number of students on the books of the four University colleges affiliated to and the two agricultural colleges established in connection with the University of New Zealand at the end of 1931 was 5,111, as against 5,077 at the end of 1930.

The figures for each of the colleges were as under:-

				1930.	1931.
Auckland	 		 	 1,347	1,335
Victoria	 		 	 1,074	1,112
Canterbury	 		 	 1,121	1,201
Otago	 		 	 1,259	1,221
Massey	 		 	 208	152
$\operatorname{Lincoln}$	 	• •	 	 68	90
				5,077	5.111

The total number of students described as taking definite courses at the four affiliated colleges was 4,380. These were distributed as follow:—

Agriculture		 	38	Journalisn	a	 	 42
Architecture		 	57	Law		 	 428
Arts		 	1,902	Massage		 	 20
Commerce		 	613	${f Medicine}$		 	 $2\overline{71}$
Dentistry	• •	 	117	Mining		 	 $2\overline{2}$
Engineering		 	221	Music		 	 51
${ m Forestry} \dots$		 	26	Science			 466
Home-science		 	106				_00

The following are some particulars relating to University education in the four affiliated colleges:—

TABLE Y.

	1928	•	195	29.	19	30.	193	31.
Number of students in actual attendance at lectures	4,255		4,12	8	4,16	3	4,20	9
Number of exempted students Percentage of students—	547		49	495		638		0
Men	71		7	1	7	O	7	1
Women	29		2	9	3	0	2	9
Percentage of students actually attending Universities receiving free education*—								
Men	39		4	2	4	O:	4	.1
Women	58		71		66		59	
All students	44		50		48		46	
				<u></u>		~ ~ ~		٧
Occupations of students expressed as percentages—	М.	F.	М.	F.	М.	F.	м.	F.
(1) Full-time students	32	43	32	43	33	46	37	47
(2) Teachers and training colleges	$\overline{22}$	44	20	45	19	$\overset{10}{43}$	19	41
(3) Government and local bodies	$\overline{16}$	1	$1\overset{\circ}{5}$	1	16	2	14	2
(4) Other	29	$\bar{6}$	29	$\dot{\overline{6}}$	31	$\frac{2}{6}$	28	$\frac{2}{6}$
(5) Not known	1	6	4	$\overset{\circ}{5}$	î	3	20	4

st These students hold scholarships, bursaries, or training-college studentships.

36. ANNUAL EXAMINATIONS.

Legislation repealing the statutory provisions for the award of National Scholarships having been passed early in 1931, it became necessary to discontinue the examinations known as the Junior and Senior National Scholarships Examinations.

Examinations conducted by the Department in 1931 comprised mainly the following:—

(1) An August series for teachers' certificates of Class D, and Class C and handicraft, and incidentally to some extent of Class B.

(2) A November series consisting of Training College Entrance, Public Service Entrance, Intermediate, and Technological Examinations and examinations for elementary kindergarten certificates.

Examinations were held at fifty-eight centres in 1931. The total number of entries for all examinations was 4,632, of which number 4,463 candidates actually presented themselves for examination. 6,270 candidates were exempted from the

necessity of passing the Intermediate Examination due to the accrediting principle by which candidates for senior free places may be exempted from an external examination. The number of candidates actually presenting themselves for the various examinations during the last three years is shown below:—

TABLE Z1.—Numbers of Candidates for various Examinations.

Ex	1929.	1930.	1931.					
Junior National Scholarships and	Junio	r Free Plac	ces			1,409	1,118	
Senior National Scholarships						935	673	
Public Service Entrance			4.			2,491	2,338	1,407
Intermediate				, ,		1,094	1,170	1,165
Teachers' Class D						1,560	610	249
Teachers' Class C						434	343	285
Training College Entrance							743	961
Kindergarten Certificate						6	4	4
London University Examinations						3	4	3
Handicraft Teachers' Certificate						21	25	32
Technological examinations						161	177	143
Naval Cadetships						2	1	
Aircraft Apprenticeships							$2 \mid$	11
Totals						8,116	7,208	4,260
Examinations held on behalf of the				don Inst	itute	199	161	203
Totals						8,315	7,369	4,463

The decrease in the total number of candidates in 1931 is due to several factors, the most important of which are the abolition of Junior and Senior National Scholarships and the failure of the Public Service Entrance Examination to prove as attractive as in the past owing to the increased number of candidates with better qualifications now offering for positions in the Public Service.

Table Z 2.—Standard and Results of Examinations.

			195	30.		1931.			
Examination.	Stage in Course at which Examination is normally taken. (In some cases it is not easy to indicate exact stage.)	Number of Candidates who presented them- selves for Examina- tion.	Number of Candidates who secured Com- plete Passes.	Number of Candidates who improved their Status.	Number of Candidates who failed.	Number of Candidates who presented them- selves for Examina- tion.	Number of Candidates who secured Com- plete Passes.	Number of Candidates who improved their Status.	Number of Candidates who faited.
Proficiency*	At end of Form IV At end of Form V At end of Form V At end of Form V At end of Form VI At end of training-college course	26,053 1,170 2,338 610 4 743 343	20,210 343 1,195 218‡ 4 498 133	3,317† 298 203 123	2,526 827 1,143 94 42 87	25,128 1,165 1,407 249 4 961 285	16,492 390 809 136§ 4 435 95¶	4,876† 96 321 111	3,760 775 598 17 205 79
Handicraft Teachers' Certificate Technological Examinations—	v				-	į.			
Preliminary	At end of Form IV or equivalent	67	43		24	39	23	• •	16
Intermediate	Evening classes, third- year apprentices	73	35	٠.	38	73	36		37
Final	Evening classes, fourth year apprentices	35	21	••	14	27	14		13
Special Examination in Building Construc- tion		2		٠,	2	4	2		2
Naval Cadetships Naval Cadetships (Special	Form III Form VI			.,	.,				
entry) Aircraft Apprentices London University Examinations held on behalf of City and Guilds of London Institute	Form V Post-secondary As for technological examinations	2 4 161	$\begin{bmatrix} 2\\2\\81 \end{bmatrix}$		 2 80	11 3 203	5 2 80		6 1 123

^{*} This examination is held by the Department's Inspectors in the various education districts, but the results are given for purposes of comparison. A more detailed analysis will be found in Table A 7 of E.—2. † Competency pass. ‡ Includes 1 passed for Class A, 1 passed for Class B, and 7 passed for Class C. § Includes 8 passed for Class C, and 4 passed for Class B. | Includes 3 passed for Class B. ¶ 93 passed Class C and 2 passed Class B.

The examination organization of the Education Department is utilized in the arrangements necessary for carrying out the Wiremen's Registration Examinations conducted by the Electrical Wiremen's Registration Board.

In addition to those certificates issued as a result of the examinations given above, certificates were also issued in the following cases to candidates who were recommended by Principals of post-primary schools and approved by the Department's Inspectors.

Table Z 3.—Number of Certificates issued by accrediting. (These are in addition to those awarded as a result of examination.)

Certificate.		Stage of Course at which Certificate is issued.	Number of Certificates issued.			
		stage of course at which continues is issued.	1930.	1931.		
Intermediate		At end of Form IV—i.e., at the end of at least the second year of approved post-primary course	5,904	6,270		
Lower leaving		At end of Form V—i.e., at the end of at least the third year of approved post-primary course	164	138		
Higher leaving	• •	At the end of Form VI—i.e., at the end of at least the fourth year of approved post-primary course	1,024	1,376		

In regard to examinations conducted by the University of New Zealand the following shows the position in 1930 and 1931:—

TABLE Z 4.—UNIVERSITY EXAMINATIONS.

Examination.	Stage in Course at which Examination is normally taken.	Number of Candidates. 1930. 1931.
University Entrance Examination	At end of Form V—i.e., at end of at least the third year of	(a) Who presented them- selves for examination 4,567 4,779
	post-primary course (only the very best third-year pupils succeed in passing)	(b) Who passed 2,038 2,703 (c) Who failed 2,529 2,076
Entrance Scholarship Examination	At end of Form VI—i.e., at end of at least the fourth year of	(a) Who presented them- selves for examination 171 166
	post-primary course	(b) Who obtained at least a 127 105 pass with credit
		(c) Who qualified only for University entrance as a result of the examination
Other University	During University course	(d) Who failed 5
examinations	During University course	(a) Who presented them- selves for examination 6,296 6,944
		(c) Who obtained complete or partial successes 4,103 5,029

^{*}The increase in the proportion of passes in 1931 is due to two causes. In the first place the percentage of passes in 1930 was smaller than had been the case for some years; in the second the principle of standardization of marks was adopted by the University for the first time in the examination of 1931 and care had to be taken that, in the first year of a new system, it was not made more difficult for the candidate to secure the percentage necessary for a pass. † Thirty Scholarships are awarded yearly.

37. CHILD WELFARE.

The total number of children under supervision of the Child Welfare Branch as at 31st March, 1932, was 8,391, classed under the following headings:—

State wards—				
				3,109
In situations (includes 21 absent without leave)				932
In Government institutions, receiving-homes, &c				290
				253
Inmates in special schools for the mentally backward	Į.			267
In hospitals, convalescent homes, &c				24
Young persons supervised in their own homes by Child Order of Court	Infants	Act	by 	911 1,131 1,355 120

The number of children committed to the care of the Superintendent during the year ended 31st March, 1932, was 493, classified according to reason for committal as follows: Indigent, 215; delinquent, 16; detrimental environment, 42; neglected, 9; not under proper control, 133; accused or guilty of punishable offence, 78; and, in addition, 17 were admitted by private arrangement (section 12, Child Welfare Act), while 47 were temporarily admitted, making the total number of admissions for the year 557. Of the children committed, 67 had been dealt with previously by the Courts for other offences for which they had received terms of supervision.

Classified according to the age at the time of admission, the numbers, including temporary admissions and those admitted under section 12, Child Welfare Act, are as follow: Under six months, 59; over six months and under one year, 25; from one to five years, 88; from five to ten years, 110; from ten to fourteen years, 108; over fourteen years, 167. The length of period of residence for the children

temporarily admitted was from one day to eight weeks.

Of the children in foster-homes, 201 are over the age of fourteen years, of whom 130 are still attending primary schools and 71 are receiving higher education. In addition, there are 18 residing in hostels and receiving secondary education. Furthermore, 33 children under the age of fourteen years are receiving higher education.

38. TEACHERS' SUPERANNUATION FUND.

The position of the fund at the 31st January, 1932, and the principal figures concerning the transactions for the year, compared with those for the year ended 31st January, 1931, are given below:—

						1930-31.		1931–32.
Balance at credit of fund at	end of v	ear				1,272,148		$^{\pounds}_{1,218,166}$
Increase over balance at end						73,437		.,2.10,100
Decrease over balance at end	of previ	ous vear						53,982
	1	<i>J</i> ••••						
Income for the year—								
Members' contributions						143,392		*115,961
Interest						73,105		72,682
Government subsidy						126, 106		46,917
Total income			• •			£342,603		£235,560
Expenditure—						004 000		
· Retiring and other allowa		• •	• •	• •		235,902		254,927
Contributions refunded, &		٠.				29,305		30,628
Administration expenses, a	Хc.	• •	• •	• •		3,960		3,987
Total expend	lituro					£269,167		6000 540
rotar expend	House	• •	• •	• •		2209,101		£289,542
Number of contributors at 31s	st Janua	rv				9,909		9,964
Number of members admitted				• •		853		628
Number retiring from the fun						560		573
Net increase in membership a						293		55
Number of allowances in force	a at 31et	. January				1,582		1,677
Representing an annual charg						£239,624		£270,840
Ordinary retiring-allowand					1,015	£192,710	1,088	£221,871
Retiring-allowances under					1,010	2102,110	1,000	<i>422</i> 1,011
75 of the Act, and un						*		
1931	IGOI SCOU	on ii oi i	manoc		103	£17,971	108	£ $18,449$
Retiring-allowances in me	dically r	infit cases	• •		155	£19,936	166	£21,107
Allowances to widow					227	£7,112	$\frac{100}{242}$	£7,515
Allowances to children					80	£2,080	73	£1,898
Funds invested at 31st Janua		• •	• •	• •	CiO	£	10	£
At $4\frac{1}{2}$ per cent	<i>- J</i>					30,050		29,950
At 5 per cent. \dots	• •					147,960		147,960
At $5\frac{1}{8}$ per cent				• • •		15,800		15,800
At $5\frac{1}{4}$ per cent						138,510		131,510
1 · - î * .	• •	• •	• •	• •		400		400
A . a	• •	• •	• •	• •		881,688		867,104
At 6 per cent At $6\frac{1}{2}$ per cent				• •		35,704		24,450
At $0_{\overline{2}}$ per cent	• •	• •	* •	• •	_	00,103	****	21,100
Total			••		£	21,250,112	£	1,217,174
Average rate of interest on inv	estments	at 31st Ja	nuary		5·79	96 per cent.	5·7	8 per cent.

^{*£136,931,} less rebate under section 8 (2) of Finance Act, 1931, £20,970.

APPENDIX.

STATEMENT OF EXPENDITURE AND RECOVERIES IN RESPECT OF ALL SERVICES UNDER THE CONTROL OR SUPERVISION OF THE MINISTER OF EDUCATION DURING THE YEAR ENDED 31st MARCH, 1932.

General Administration.	£	£	£
Salaries of Head Office staff Part salaries of Inspectors attached to Head Office	$29,175 \\ 1,329 \\ 17$,
Office furniture and fittings		$\begin{array}{c c} - & 30,521 \\ 129 \end{array}$	
Postage and telegrams	• •	1,503	
Celephones		333	
Travelling-expenses	••	768 50	
Education Gazette—	••		
Salaries Printing, postage, &c., office and other requisites	$\begin{smallmatrix}270\\1,329\end{smallmatrix}$	1,599	
Printing and stationery	1,094	1,000	
Printing and stationery—Storage with Government Printer	61	- 1,155	
		36,058	
Less recoveries—		, , , , ,	
Services rendered to Teachers' Superannuation Board and to other Departments	1,336		
Education Gazette: Sales and advertising Examination fees, part of (see also "Miscel-	$\frac{374}{885}$		
laneous")	184		
Printing and stationery and sale of publications	$\frac{184}{219}$		
Teachers' certificate, fees for	625	0.000	
		3,623	
Primary Education.			32,435
eachers' salaries and allowances (including junior high schools attached to primary schools)	1,533,225		
Ceachers' salaries and allowances—Chatham Island schools	1,667		
House allowances	39,500		
Organizing teachers' salaries and expenses	458	1,574,850	
Education Boards—Grants for administration and general		34,633	
purposes	104 050	•	
School Committees' allowances—Cleaning, heating, &c Less portion chargeable to post-primary	$104,959 \\ 3,326$		
	,	101,633	
School and class libraries and supply of books in necessitous cases	••	1,431	
Removal expenses of teachers	••	1,051	
Maintenance, including alterations to make safe £			
against earthquake 81,736			
Less portion for secondary departments of district high schools chargeable		-	
to post-primary 1,662			
1 1 0	80,074		
Rebuilding or repairing buildings destroyed or damaged by fire	8,747		
Rent of buildings and sites for school purposes	4,174		
Valuation fees and miscellaneous	34	04 601	
onveyance, &c., of children—		94,691	
By rail	9,947		
By road and water	69,016		
Purchase of school buses	$^{1,301}_{7,582}$		
	- ,	87,846	
Conveyance of instructors and teachers	• •	6,970	
forrespondence School— Salaries of teachers	3,987		
Other expenses	1,689		
Office furniture and fittings	163	5,839	
l ⁻		0,000	
nspection—	26,907		
Salaries (less part charged Head Office Administration)	7,802	:	
Salaries (less part charged Head Office Administration) Travelling and removal expenses		i .	
Salaries (less part charged Head Office Administration) Travelling and removal expenses	118		
Salaries (less part charged Head Office Administration)	$ \begin{array}{r} 118 \\ 348 \\ \hline 35 \end{array} $		
Salaries (less part charged Head Office Administration)	118 348	95 900	
Salaries (less part charged Head Office Administration)	$ \begin{array}{r} 118 \\ 348 \\ \hline 35 \end{array} $	35,380	
Salaries (less part charged Head Office Administration)	$ \begin{array}{r} 118 \\ 348 \\ \hline 35 \end{array} $	35,380	

6—E. 1.

Pri	mary Education—ce	ontinued.			£	£	£
Manual Instruction					FO 80.		
Salaries Capitation		• •	• •	••	$50,324 \\ 11,208$		
Material					1,629		i
Incidentals		. ,			9,995		
tostomos				_		$73,156 \\ 207$	
'ostages 'rinting (register ar	id other school boo	ks and for	ms)		• •	732	
ubsidies on volunt			••		• •	889	i
						9 094 009	-
Less recov	eries					2,024,002	
	count of maintenan				2		
	count of conveyance			• •	$\frac{266}{462}$		
	pondence School Journal sales				758		
Specia	l examination fees				124		
	count of education	of foreign	children 	• •	$\begin{array}{c} 136 \\ 141 \end{array}$		i
	of school-sites, &c.	• •	• • •		2,053		
	,					3,942	
	Post-primary Educa	ation.					2,020,06
ncluding junior l	nigh schools attac	hed to se	econdary	and			
•	technical school		J				
eachers' salaries ar District high sc					68,852	 	
	ols			::	214,556		
Technical schoo			• •	••	171,811		
rants to Roards fo	r administrative ar	d canaral	nurnose	s		455,219	
Secondary scho		··	pur pose.		34,209		
Technicaľ schoo	ls		• •	• •	33,060	a= 000	
chool Committee	allowances (portion	for secon	ndarv de	part-		$67,269 \\ 3,326$	
ments, district	high schools)		zatarj sre	Part			
	n secondary school			••	• •	6,271	
ooks supphed in n onveyance of pupil	ecessitous cases		• •		• •	$\begin{array}{c} 674 \\ 15,216 \end{array}$	
	ducation Board—C		ypewrite	ers to		259	
	st in earthquake	·				900	
	ool: Advance for forstaking up appo		erations		• •	$\frac{300}{175}$	
nspection—	ors earting up appo	in cincinos	••	••	• •	1,0	
	rtion charged to He				3,800		
	in lieu of leave on removal expenses	retirement			$\frac{122}{1,330}$		
Travoling and	cinovai expenses	••	•••			5,252	
ubsidies on volunts			• •	••	• •	1,243	
ational Scholarshij 7ar Bursaries			• •		• •	$9,787 \\ 532$	
aintenance of buil	dings (including sec	eondary de	epartmer	nts of	• • •	4,513	
district high school	ols)	Ť	_				
ates on buildings a epairs (damage aft		• •			• •	$\frac{239}{86}$	
ents of buildings fo		• • •	• •			1,888	
orrespondence Sch					9.140		
Salaries Other expenses		• •			$rac{3,140}{1,547}$		
						4,687	
	School—Grant un	der Marlb	orough	High	• •	360	
School Act, 189 rinting forms, &c.,	for schools					274	
econdary education	n reserves revenue		ted to		••	8,651	
	Education Reserves	Amendme	ent Act, i	1914)			:
Less recove	ries— ount of maintenanc	e of build	ings		91		
Corres	ondence School				462		
Tuition	n fees l on account of Wa	r Burgaria	••	• •	9		
	i on account of wa f school-sites, &c.	r bursarie	s	• • •	$\frac{3}{143}$		
Refun	d of expenses of				211	A - "	
appo	ointments, &c.					919	585 20
	TYPES STATE OF					W 175 Land 195	585,305
atutory grants—	Higher Educati						
New Zealand V	University — Natio	nal-endow	ment re	serve	• •	3,779	
revenue Auckland Unive	ersity College—			i			
Auckland U	Jniversity College A	ct, 1882			3,444		
New Zealar	id University Ame	idment A	et, 1928		7,318		
	nd University Ame Educational Associ			(for	430		
	dowment reserve r		:poses)		1,890		

	,		
		·	
Higher Education—continued.	£	£	£
Statutory grants—continued. Victoria University College—		:	
Victoria College Act, 1905	3,470		
New Zealand University Amendment Act, 1928	5,962		
New Zealand University Amendment Act, 1919 (for Workers' Educational Association purposes)	430		•
National-endowment reserve revenue	1,890		
		11,752	
Canterbury College— New Zealand University Amendment Act, 1928	5,400		
New Zealand University Amendment Act, 1928 New Zealand University Amendment Act, 1919 (for	430		
Workers' Educational Association purposes)			
National-endowment reserve revenue	1,890	M Mao	
University of Otago—		7,720	
New Zealand University Amendment Act, 1928	13,815		
New Zealand University Amendment Act, 1919 (for	430	İ	
Workers' Educational Association purposes) National-endowment reserve revenue	1,890		
- Transfer entrowine to serve to venue	1,000	16,135	
Massey Agricultural College: Massey Agricultural College	••	12,625	
Act, 1926 School of Forestry—			
Auckland University College	375		
Canterbury College	900		
Chalanshina and harmonia-		1,275	
Scholarships and bursaries— University National Scholarships	4,094		
Agricultural Scholarships	72		
"Sir George Grey" Scholarships	200		
University Bursaries	$\substack{9,357\\360}$		
Agricultural Bursaries	59		
Engineering Bursaries	420		
Home-science Bursaries	1,086	15 640	
Special assistance to deserving students		$15,648 \\ 151$	
Workers' Educational Association—			
Grant for organizing purposes—	200		
Auckland University College Vietoria University College	$\frac{203}{218}$		
Canterbury College	$\frac{210}{226}$		
University of Otago	214		
Workers' Educational Association	450	1,311	
Subsidies on voluntary contributions: Canterbury Agricultural		14	
College Act, 1930			83,492
Training Colleges and Training of Teachers.			
raining colleges—			
Salaries of staffs (including staffs of practising schools in	•••	32,834	
excess of usual staff as public schools)		71	
Expenses in connection with appointments Allowances to and expenses of students	• •	104,341	
Students' University college fees	• •	5,676	
Special instruction, libraries, and incidental expenses	• •	2,363	
Apparatus and material Printing, &c	• •	$307 \\ 24$	
Printing, &c	••		
		145,616	
Less recoveries: Fees from non-Government students	• •	132	145,484
			110,101
		<u>{</u>	
Native Schools.		61,784	
alaries of teachers			
alaries of teachers		601	
alaries of teachers	•••	1,704	
alaries of teachers			
alaries of teachers	 	$\substack{1,704\\377}$	
alaries of teachers demoval expenses of teachers Books, apparatus, and other school requisites Innual instruction conveyance and board of children undries Buildings and sites—		1,704 377 $3,921$ 28	
Salaries of teachers Comoval expenses of teachers Books, apparatus, and other school requisites Ianual instruction Conveyance and board of children Sundries Maintenance of buildings		1,704 377 $3,921$ 28 $4,070$	
alaries of teachers Removal expenses of teachers Books, apparatus, and other school requisites Innual instruction Conveyance and board of children Buildings and sites— Maintenance of buildings Rent of buildings and sites		1,704 377 $3,921$ 28	
alaries of teachers Removal expenses of teachers Books, apparatus, and other school requisites Innual instruction Conveyance and board of children Buildings and sites— Maintenance of buildings Rent of buildings and sites		1,704 377 3,921 28 4,070 135 1,493	
Salaries of teachers Removal expenses of teachers Books, apparatus, and other school requisites Innual instruction Sonveyance and board of children Sundries Maintenance of buildings Rent of buildings and sites Inspection Salaries of Inspectors Travelling-expenses		1,704 377 3,921 28 4,070 135 1,493 558	
salaries of teachers & emoval expenses of teachers Books, apparatus, and other school requisites sanual instruction conveyance and board of children undries Buildings and sites— Maintenance of buildings Rent of buildings and sites nspection— Salaries of Inspectors		1,704 377 3,921 28 4,070 135 1,493	

Native Schools—cont	inued.		1	£	£	£
T '						
Less recoveries—				07.4		
Salaries Books, maps, &c	• •	• •	• • •	$\frac{274}{658}$		
Maintenance of buildings	• •		• •	57		
Conveyance of children	• •	• •		41		
Rent of school-sites, &c.	• •			21		
•					1,051	
Physical Instruction				-		79,315
Physical Instructio	n.					
Salaries of instructors				4,580		
Travelling and removal expenses				2,195		
Material: Officers' requisites, uniform	allowances,	&c.		72		
Printing, &c				12		
Postage and telegrams	• •	• •		13		
			ŀ	e 079		
Less recoveries				6,872		
Liess recoveries	••	••	•••	10	6,862	
					-,	
Education of the B	slind.		i			
Maintenance fees of Government pupils	eat Juhilee	Institute			604	
Subsidy on voluntary contributions to				• • • • • • • • • • • • • • • • • • • •	2,665	
Hospital and Charitable Institution					2,000	
Travelling-expenses of Government pur					52	
11						
T					3,321	
Less recoveries : Maintenance	iees, &c.	• •	• •	• •	451	9 970
						2,870
School for the De	eaf.					
				i		
Salaries of staff			• •		5,698	
General maintenance of institution		• •	• •	••	1,918	
Maintenance of buildings, &c	• •	• •		• •	238	
Postage and telegrams Travelling allowances and expenses	(including	··· · transit	of	• •	$\frac{13}{291}$	
children)	(Incruanity)	5 01 60 1153 10	01	• •	2.71	
Sundries	• •				17	
				-		
re ×					8,175	
Less recoveries—				1,882		
Maintenance fees Sale of produce	• •	••		5		
Board of staff	• •			405		
	• •	* *			2,292	
61 T T C 41 THE 4 TE	~ 1 1		!	-		5,883
Schools for the Mentally	Backward.		İ			
Salaries of staff					8,421	
Maintenance of institutions					5,151	
Maintenance of buildings, &c					132	
Travelling allowances and expenses	(including	transit	of		261	
children)					0.**	
Sundries Postage and telegrams	• •	• •		••	$\frac{25}{85}$	
r oscage and celegrams	• •	• •	••	••	00	
				İ	14,075	
Less recoveries—						
Maintenance fees, &c.	• •	• •	••	1,122		
Sale of produce, &c.	• •	• •	•••	549		
$rac{ ext{Travelling-expenses}}{ ext{Board of staff}}$	• •	• •	• • • • • • • • • • • • • • • • • • • •	$1{,}345$		
Doute of State	••	••	•••	1,010	3,020	
				-		11,055
Child Welfare.						
Salaries of staffs, including field officers				31,395		
Wages of inmates employed in instituti				207		
Travelling and removal expenses (inclu-		t of child		6,171		
Boarding-out of children		• •		87,171		
Maintenance of children in Government			• • •	24,731	İ	
Maintenance of children in private insti- Maintenance of buildings, &c		• •	• •	$\frac{3,233}{1,788}$		
Maintenance of buildings, &c Repairing damage after fire	• •		::	1,788	1	
Alterations, Wellesley Street Post-office	building f	or offices		346		
Rent, office requisites, telephones, &c.		••		2,256		
Office furniture and fittings			:	257		
Postage and telegrams				1,136		
Payment to Post and Telegraph Depart	tment for s	ervices	• •	784		
Payment to Registrar-General's Depart	ment for so	ervices	••	20		•
Refunds of inmates' earnings Refund of maintenance payments	• •	• •	••	$\begin{array}{c} 271 \\ 232 \end{array}$		
Legal expenses	• •	• •	::	63		
Sundries				5		
	•		.	~	160,082	
					•	

					1	1
Child Welfare—cont	inued.			£	£	£
Less recoveries—						
Maintenance fees, &c.			•• [18,519		
Refunds for clothing, &c.		• •	••	6,520		
Refunds of boarding-out p Refunds of travelling-exp	payments	• •	••	$\frac{1,737}{35}$		
Recoveries on account of	office rent	8z.e	•• '	60		
Recoveries on account of				217		
Recoveries on account of r				2		į
Sale of produce				1,997		
Board of staff and others				2,543		
Rent of land and building			• • .	660		
Accumulated carnings of	deceased in	mates	••	1,919	n	
			_	The state of the s	34,209	125,873
Material and Stor	es.					
Salaries			• • •		1,097	ļ
Stores and material purchased			• •		3,677	
Lighting, cleaning, cartage, &c			• •	••	123	
			1		4,897	_
Less stores issued and charged	l to other it	ems of	vote		5,507	
Education	CO COHOL II	CARRO UI	. 000	••	0,001	_
			!		Cr. 610	
Less recoveries : Stores sold		••	••		91	_ Cr. 701
Miscellaneous.						07. 701
					9 050	
Examination expenses	raining fro	• •	•• ;	• •	3,370	
Grading of teachers, costs of appeal, inc Accidents to school children and teache		• •	• •	••	$\begin{bmatrix} 254 \\ 50 \end{bmatrix}$	
Cash lost at Napier through earthquake			!	• •	42	
Conference of educational authorities	• • •			• •	12	
Exchange on teachers' salaries (outside					44	
Expenses of officers travelling outside N				• •	$\widehat{19}$	
Salaries of teachers on exchange from o					1,284	
Superannuation contributions of teach 1914–19					24	
Free kindergartens: Capitation	••		••		5,678	
Feachers' Superannuation Fund— Annual contribution under Act				43,000		
Additional allowance to widows an	d children	• •		3,935		
Additional anovance to widows an	a clibaren	• •		0,000	46,935	
Sundries					11	
Gramophones for schools (recoverable)				• •	154	
,			- 1			-
T					57,877	
Less recoveries— Examination fees, part (ba	alance credit	ted to H	ead	3,370		
Office Administration)	1 ^		-	1 0==		
Salaries of teachers on exc	hange from	abroad		1,357		
Expense of officers travell	ing abroad		• •	22		The second second
Cash (damaged) recovered	arter earth	quake		3		İ
Refunds on account of ca	irs purchase	ea previ	ous	140		
year Gramophones for schools				111		İ
Miscellaneous				35		İ
Taboutonous	• •	•			5,038	,
				i	- /	52,839
27 / / 2 2 2 2	om h21 12	an 0	i			
Net total, excluding n			• •	• •	• •	3,150,769
ites, buildings, equipment, &c.: Capit Public schools		uie—	1	126,778		!
Public schools Secondary schools	• •	• •		65,030		
Technical schools				44,507		
Training colleges				1,228		
Native schools	••			14,433		
Schools for mentally deficient				199		
Child welfare institutions				714		
Kindergartens				54		
Massey Agricultural College			• •	9,622		
Less recoveries (sale of sites,	&c., and re	coveries	on		262,565	
account of expenditure of				1		
Public schools	n past year			1,835		İ
Secondary schools	• •			1,418		
Technical schools	• • • • • • • • • • • • • • • • • • • •			201		!
Native schools		• •		3		
					3,457	
				İ		259,108
Net total, including no	ew buildings	s, &c.			••	£3,409,877

SUMMARY.

SOM	MALL	•					
							£
Consolidated Fund, vote Education							2,851,922
Auckland University College Act, 1882, section 26							3,444
Canterbury Agricultural College Act, 1930, section 30	(2)(b)						14
Education Act, 1914, section 106							9,787
Education Act, 1914, section 159							2,132
Hospital and Charitable Institutions Act, 1926, section	ı 4 3						2,665
Marlborough High School Act, 1899, section 17							360
Massey Agricultural College Act, 1926, section 23							12,625
New Zealand University Amendment Act, 1914, sectio	n 16						4,094
New Zealand University Amendment Act. 1914, sectio	n 28						9,357
New Zealand University Amendment Act, 1919, sectio	n 4						1,720
New Zealand University Amendment Act, 1928, sectio	n 7						32,495
Public Service Superannuation Act, section 112							43,000
Public Service Superannuation Act, section 114							3,935
Victoria College Act, 1905, section 7							3,470
Land Act, 1924 (national-endowment reserves revenue)							79,375
Education Reserves Act, 1928, sections 23 and 30 (primar	y-educat	ion reser	ves reven	ue)			79,386
Education Reserves Act, 1928, sections 23 and 30 (seconda	ry-educa	tion rese	rves rever	nue)			8,651
Tauranga Educational Endowment Reserves Act, 1896 (res	erves rev	renue)					170
Public Revenue Act, 1926, section 133 (Fire Insurance Fun	(\mathbf{d})						7,768
Public Works Fund, vote Education buildings		• •			• •		259,148
							3,415,518
Less-							0,110,010
Consolidated Fund—						£	
Recoveries on account of expenditure of	nrevious	Vears				176	
	··	y cars	• •	• •		323	
Miscellaneous revenue				••		5,102	
Public Works Fund: Recoveries on account						40	
Tubile Works Paid. Decoveres on account	or expen	artaro or	provious	Jours	••		5,641
							£3,409,877

 ${\it Approximate~Cost~of~Paper.} {\it --} {\it Preparation,~not~given~;~printing~(1,040~copies),~£65.}$

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