#### PART II.—FINANCE.

198. There are in most countries two bodies which have the power Public of levying taxes for certain defined objects, viz., the Central or General accounts. Government, and the Municipal or Local Government; therefore, in dealing with questions affecting the total amounts raised and expended, it is desirable that the accounts of both these bodies should be taken into consideration. It has been too often the custom, in making statements respecting the finances of a country, to take no account of municipal revenue, taxation, and expenditure. It will, however, be at once obvious that these elements cannot be ignored except at the expense of accuracy. Taxation for local purposes forms part of the burdens of a people just as much as that for general services; and in some countries certain functions are performed by the one government which in other countries are performed by the other. It should further be pointed out that, in comparing the amounts raised in the same country in different years, allowance should be made for changes arising from transfer of portion of the revenue of the General Government to Local Bodies, and vice vers $\hat{a}$ ; also for the abandonment of revenue for special public purposes which it is considered desirable to carry on by means of trusts, &c., and of the resumption of such revenue, should these be abolished. Of trusts in operation by which revenue has been affected, there is only one in Victoria, viz., the Melbourne Harbour Trust, which, for the sake of convenience, is treated in this work as a local body.

199. During the financial year 1882-3\* the expenditure exceeded Finance the receipts by £41,000, but a credit balance of £135,000 from the account, 1882-3. previous year not only wiped out this deficiency, but allowed of a credit balance of £95,000 being carried forward to the ensuing year. The exact figures are as follow :---

FINANCE ACCOUNT, 1882-3.<sup>†</sup>

s. d.

£

	•••		•••	5,611,253	5	2
•••	•••	•••	•••	5,651,885	8	4
ess of rec	eipts	•••		40,632	3	2
n 1881–2	***	•••	***	135,312	7	5
ied to 18	83-4	•••	•••	94,680	4	3
	 ess of rec n 1881-2	ess of receipts	ess of receipts n 1881-2	ess of receipts n 1881-2	$5,651,885$ ess of receipts $40,632$ a 1881-2 $135,312$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

\* Year ended 30th June, 1883.

† According to a statement distributed to Members of the Legislative Assembly on the 16th July, 1884, by the Honorable the Treasurer, the revenue of 1883-4 was £5,934,241, and the expenditure (exclusive of £10,100 for redemption of Treasury bonds) was £5,776,813. The estimated mean population of the same twelve months was 930,940; so that the revenue per head was £6 7s. 6d., and the expenditure per head £6 4s. 1d. It was understood that the figures in the statement referred to were not final.

t Not including £18,000 expended towards the redemption of Treasury bonds.

Treasury bonds.

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200. The expenditure as stated is less than that shown in the Treasurer's finance statement by £18,000, which sum was paid during the year towards the redemption of the Treasury bonds (amounting originally to  $\pounds 500,000$ ) issued in the year 1880-81 for the temporary relief of the revenue.\* For the present it is desirable that such transactions should be kept apart from the ordinary tables of revenue and expenditure, following out which principle the amount of the bonds still outstanding  $(\pounds 10,100)$  is excluded from the apparent credit balance shown by the Treasurer's statement ( $\pounds 104,780$ ), whereby the actual credit balance (£94,680) is obtained as shown above.

Excess of receipts and contrary.

201. It has been shown that during the year under review there was a deficiency of revenue amounting to  $\pounds 40,632$ . If, moreover, recoups, &c.-which do not properly form part of the transactions of the year, but are included for the sake of convenience-be deducted, the actual deficiency will be increased to  $\pounds 49,819$ . This was the seventh occasion during the last ten years on which the expenditure was in excess of the receipts. The following figures show the surplus or deficiency in each of those years-the advances to be recouped and the recoups † being left out of the account :---

SURPLUS OR DEFICIENCY OF REVENUE, 1873-4 TO 1882-3.

		Receipts in Excess of Expenditure.		Expenditure in Excess of Receipts.
		£		£
1873-4	• • •	•••	•••	80,485
1874-5	•••		•••	126,949
1875 <b>-6</b>	•••	•••	•••	84,131
1876-7	•••	177,599	•••	•••
1877-8	•••	•••	•••	50,400
1878-9	•••	•••		274,504
1879-80	• • •	•••	•••	205,310
1880-81		14,079	•••	•••
1881 - 2	• • •	447,308		•••
1882-3	•••	•••	• • •	49,819

202. According to these figures, the transactions of the decennial Depit balance in period resulted in a net debit balance of  $\pounds 232,612$ . There was, however, ten years. a credit balance at the commencement of the decade sufficient not only to wipe out this amount but to admit of nearly £95,000 being carried forward to credit as already shown.<sup>‡</sup> Changes

203. The only change made during the year 1882-3 affecting the effected by sources of revenue was the abolition of the beer duty, the Act under legislation, &c.

\* For particulars relating to these bonds, see paragraphs 318 and 319 post.

- † See paragraph 216; also tables following paragraphs 218 and 222 post.
- 1 See paragraph 99 ante.

which it was imposed having been allowed to lapse by effluxion of This took place on the 31st August, and thus the duty on beer time. was collected for only two months of the financial year, in consequence of which the receipts under that head show a decrease of  $\pm 87,700.*$  On the other hand, the railways were extended by an average length of 131 miles over and above the extent open for traffic in 1881-2, and if  $\pm 1,370$  † per mile be allowed for such extension, the extra revenue derivable therefrom would be £179,500. Moreover, accidental or exceptional increases occurred as follow:— $\pounds 12,300$  in the amount received from estates of deceased persons, and  $\pounds 4,100$  in that from the irregularlypaid land tax, or £16,400 in all. The revenue of 1882-3, as compared with that of the previous twelve months, is thus shown to have decreased by  $\pounds 87,700$  as a result of the abandonment of the beer duty; but to have increased by £179,500 on account of the extension of railways, and by £16,400 in consequence of accidental causes—the net result being an increase of  $\pm 108,200$ .

204. The total revenue raised in 1882-3 was £18,891 in excess of Revenue, that in the previous year; but, by making allowances for recoups and 1881-2 and for receipts from sources not common to both years, as shown in the last paragraph, there appears to have been an actual decrease of £95,600, thus :—

				1881–2. £	1882–3. £
Total revenue	• • •	•••	•••	5,592,362	5,611,253
Deduct recoups‡	•••	•••		2,890	9,187
Revenue proper	•••	•••	•••	£5,589,472	£5,602,066
Deduct amounts from mon to both year		es not co	om-}	87,700	195,900
Comparative amounts	•••		•••	£5,501,772	£5,406,166

COMPARATIVE REVENUES, 1881-2 AND 1882-3.

205. The revenue of 1882-3 was the largest ever raised in Victoria. Revenue,

It exceeded the revenue of 1881-2, which was the year in which the largest revenue had previously been realized, by about £19,000, as already stated, and exceeded the revenue of 1880-81, which was the year in which the next highest revenue had been raised, by over £420,000.§

\* See table following paragraph 257 post.

† See table of "Earnings and Expenses of Railways per mile open" in Part Interchange post.

‡ See paragraph 216 post.

§ Figures showing the revenue and expenditure in each year from the first settlement of the colony will be found in the Statistical Summary of Victoria (first folding sheet) ante.

Expenditure, 1882-3 and former years.

206. The expenditure of 1882-3 also was much above that of any previous year, it being greater than in 1881-2—the year in which the next largest expenditure occurred—by over £500,000.\* Prior to 1853, the annual expenditure never exceeded one million sterling; from 1853 to 1872-3 it usually fluctuated between two and three millions; from 1873-4 to 1879-80 it was between four and four and three-quarter millions; and in the last three years it exceeded five millions.

Revenue and expenditure per head, 1851 to 1882-3.

207. The revenue and expenditure per head for each year from that of separation from New South Wales to 1882–3 will be found in the following table :—

REVENUE AND EXPENDITURE PER HEAD, 1851 TO 1882-3.<sup>†</sup>

Year.	Average Population of each Financial Year.	Revent	le per	Head.		pendit er Hea		
		£	<i>s</i> .	<i>d</i> .	£	s.	<i>d</i> .	
1851	86,825	4	10	5	4	14	8	
1852	132,905	12	5	11	7	7	4	
1853	195,378	16	11	2	16	9	3	
1854	267,371	11	11	0	15	13	1	
1855	338,315	8	.1	4	7	14	6	
1856	380,942	7	16	1	7	Ó	1	
1857	430,347	7	14	8	6	17	11	
1858	483,827	6	2	11	6	7	10	
1859	517,390	6	6	1	<b>6</b> .	11	3	
1860	534,055	5	15	5	6	4	<b>2</b>	
1861	539,824	5	9	4	5	14	6	
1862	548,080	5	19	3	5	10	11	
1863	562,960	4	18	6	5	2	5	
1864	586,450	5	0 .	9	4	19	11	
1865	611,218	5	0	8	4	17	7	
1866	629,038	4	17	11	5	2	5	
1867	644,276	4	19	10	5	0	7	
1868	663,092	4	17	5	4	16	2	
1869	687,202	4	18	6	4	13	10	
1870	713,195	4	11	5	4	16	2	
1871 (six months)‡	731,528	2	6	3	2	8	0	
1871-2	747,412	4	19	11	4	17	11	
1872–3	758,984	4	16	0	4	12	4	
1873-4	772,039	5	6	5	5	8	3	
1874–5	783,274	5	8	2	5	10	3	
1875-6	791,399	5	9	4	5	$\overline{15}$	7	
1876-7	801,717	5	17	10	5	8	9.	
1877-8	815,494	5	10	6	5	13	8	
1878-9	827,439	5	11	8	5	16	10	
1879-80	840,620	5	9	11	5	16	0	
1880-81	860,067	6	0	7	5	18	10	
1881-2	880,280	6	7	1	$\tilde{5}$	16	11	
1882–3	904,646	6	4	ī	6	4	11	

\* See footnote (§) to preceding page.

† For amounts per head in 1883-4, see footnote to paragraph 199 ante.

<sup>‡</sup> The financial year was changed in 1871, so as to terminate on the 30th June instead of on the 31st December as formerly.

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208. The revenue per head in 1882-3 was less by 3s., but the Revenue and expenditure per head was greater by 8s., than in the previous year. The latter, moreover, was larger than in any previous year since 1859; as also was the former, with the exception of one year, viz., 1881-2. It will be observed that, in proportion to population, both revenue and expenditure declined pretty steadily year by year from 1862 to 1872-3, but in 1873-4 an augmentation took place, which has been maintained ever since.

209. In the nineteen and a half years ended with 1882-3 the revenue Revenue raised exceeded the Treasurer's estimate on twelve occasions, or by and raised.  $\pounds 1,939,212$ ; and was less than that estimate on eight occasions, or by  $\pounds 1,417,664$ . Deducting the latter from the former, the net amount by which the result exceeded the estimate is found to have been  $\pounds 521,548$ . The following table shows the revenue estimated and actually raised, also the difference between those amounts in each of the years :—

			Revenue.	
Year.		According to Treasurer's Estimate.	Actually Raised.	More (+) or less (-) than Estimate.†
		£	£	£
1864	•••	2,973,000	2,955,338	- 17,662
1865	•••	3,095,400	3,076,885	- 18,515
1866	•••	3,186,265	3,079,160	- 107,105
1867	•••	3,379,078	3,216,317	- 162,761
1868	•••	2,963,050	3,230,754	+ 267,704
1869	•••	3,241,500	3,383,984	+ 142,484
1870	••••	3,529,100	3,261,883	- 267,217
1871 (six mon	ths)	1,664,700	1,691,266	+ 26,566
1871–2	•••	3,538,750	3,734,422	+ 195,672
1872–3	•••	3,611,920	3,644,135	+ 32,215
1873–4	•••	3,883,650	4,106,790	+ 223,140
1874-5	•••	4,259,135	4,236,423	- 22,712
1875-6	•••	4,109,750	4,325,156	+ 215,406
1876-7	•••	4,385,716	4,723,877	+ 338,161
1877-8	•••	4,476,880	4,504,413	+ 27,533
1878–9	•••	4,855,666	4,621,520	- 234,146
1879-80	•••	5,208,828	4,621,282	- 587,546
1880-81	•••	5,093,647	5,186,011	+ 92,364
1881-2	•••	5,241,544	5,592,362	+ 350,818
1882–3	•••	5,584,104	5,611,253	+ 27,149

REVENUE ESTIMATED AND RAISED, 1864 TO 1882-3.\*

\* The revenue for 1883-4 was estimated, in July 1883, at £5,779,775.

† If certain sums which were not included in the Treasurer's estimate be deducted, the deficiency in 1866 would be increased to  $\pounds 149,250$ ; the excess in 1868 would be reduced to  $\pounds 197,864$ , and that in 1873-4 to  $\pounds 181,473$ , whilst the excess in 1871 (6 months) would be changed to a deficit of  $\pounds 7,612$ .

Years of excessive and defective estimates.

210. The year in which the revenue exceeded the estimate by the largest amount is shown to have been 1881-2, viz., by £350,818, whilst that in which it fell most short of the estimate was 1879-80, viz., by £587,546.

Expenditure authorized and incurred.

211. The sums voted by the Legislature in any year exceed, as is well known, those actually spent, the difference being sometimes erroneously designated the "savings" of the year. The following table shows the amounts voted and expended and the difference in each of the nineteen and a half years ended with 1882-3:

		Amor	Balance	
Year.		Voted.	Expended.	Unexpended.
		£	£	£
.864	•••	2,153,324	1,968,053	185,271
	•••	2,399,936	1,976,587	423,349
.866	•••	2,493,213	2,227,297	265,916
		2,316,423	2,190,279	126,144
868	•••	2,355,307	2,199,504	155,803
	•••	2,378,772	2,202,798	175,974
.870	•••	2,338,927	2,086,736	252,191
871 (six mont	hs)	1,077,228	1,004,283	72,945
871-2	•••	2,175,505	2,064,436	111,069
872–3	•••	2,405,238	2,074,127	331,111
.873-4	•••	3,045,430	2,751,313	294,117
l 874–5	•••	3,226,289	2,869,488	356,801
875-6	•••	3,074,198	2,917,422	156,776
1876–7 <b></b>	•••	2,996,676	2,815,361	181,315
.877-8	•••	3,369,151	3,040,060	329,091
878-9	•••	3,423,656	3,186,240	237,416
879-80	•••	3,699,552	3,499,089	200,463
880-81	•••	3,775,604	3,628,061	147,543
<b>1881–2</b>	•••	3,748,019	3,571,667	176,352
1882–3	•••	4,538,516	4,228,871	309,645

AMOUNTS VOTED AND EXPENDED, 1864 TO 1882-3.

Amount unexpended, 1864-83.

212. By adding the figures in the last column, it is found that the sum of the unexpended balances in the nineteen and a half years amounted to nearly  $4\frac{1}{2}$  millions sterling, the exact amount being £4,489,292. 213. The various sources from which the revenue of Victoria is Heads of revenue, derived may be grouped in four main divisions, viz. :-- Taxation, Land 1881–2 and 1882-3. Revenue, Revenue from Public Works, and that from Other Sources. The following is a statement of the amounts received under various heads\* in each of those divisions during the last two financial years :----

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\* The heads of Revenue and Expenditure are arranged according to a classification agreed upon at a conference of representatives of several of the Australian colonies upon the subject of statistics, which was held in Tasmania in January, 1875.—See Report of Conference, with introductory letter by the Government Statist of Victoria, Parliamentary Paper No. 11, Session 1875.

HEADS OF REVENUE, 1881-2 AND 1882-3.

Hoods of Downwork	Amounts	Received.	Ŧ	D
Heads of Revenue.*	1881-2.	1882–3.	Increase.	Decrease.
			0	0
TAXATION.	£	£	£	£
Customs duties (including also wharf- age rates)	1,694,652	1,769,004	74,352	•••
Excise	216,547	134,711†		81,836
Ports and harbours (chiefly tonnage dues)	26,263	27,787	1,524	•••
Licences (business)	25,977	28,381	2,404	•••
Duties on estates of deceased persons	74,368	86,648	12,280	•••
Duties on bank notes	27,324	28,685	1,361	
Stamp duty	131,020	133,433	2,413	
Land tax	121,555	125,606	4,051	•••
Total Taxation	2,317,706	2,334,255	16,549‡	
LAND REVENUE.				
Land sales (including rents counting towards purchase money)	697,558	563,790		133,768
Rents of Crown lands (not counting towards purchase money)	126,268	114,845	•••	11,423
Penalties under Land Acts	2,313	1,298	•••	1,015
Total Land Revenue	826,139	679,933	•••	146,206
PUBLIC WORKS.				1-
Railways	1,715,260	1,838,284	123,024	• • •
Water supply	126,624	130,558	3,934	
Other public works	4,035	2,357	•••	1,678
Total Public Works	1,845,919	1,971,199	125,280‡	•••
OTHER SOURCES.				
and a second	297,701	324,967	27,266	
Post and telegraphs Mint charges	10,917	324,907	375	* * *
	· · ·	4,103	075	 1,241
Mint subsidy returned	5,344 120,768	117,296	•••	3,472
Rents (ordinary)		1,548	551	
Reimbursements in aid	33,675	33,570		105
Interest and exchange	103,675	77,692	• • •	25,983
Miscellaneous receipts	26,631	46,211	19,580	•••
Total Other Sources	599,708	616,679	16,971‡	•••
Total Domanna Dranam	5,589,472	5,602,066	12,594‡	
Total Revenue Proper Assets realized	2,890	9,187	6,297	• • •
Grand Total	5,592,362	5,611,253	18,891	·

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\* For further details, see paragraph 215 post.
† The excise duty on beer was in force for only the first two months of the financial year 1882-3; hence the falling-off as compared with 1881-2.
‡ Net figures.

Increased revenue, 1882–3, under various heads. 214. It will be observed that the increase of £12,600 in the total revenue proper of 1882-3, as compared with that of the previous year, was the net result of an increase of £16,500 under the head of Taxation, of £125,300 under the head of Public Works, and of £17,000 under Other Sources—less a decrease of £146,200 in the land revenue. The increase in the amount raised by taxation will be referred to in subsequent paragraphs;\* that under the Public Works division resulted from an increase under the head of Railways of £123,000,† Water Supply of £4,000—less a decrease under other Public Works of nearly £1,700; whilst the improvement under the division "Other Sources" was caused principally by an increase of £27,000 in the revenue from Post and Telegraphs, and of £20,000 in Miscellaneous Receipts; against which must be set a decrease of £26,000 under the head of Interest. Of the decrease in the land revenue, £134,000 occurred under the head of Land Sales, and over £11,000 under that of Rents.

Heads of revenue detailed.

215. The heads of revenue arranged in the preceding table are necessarily comprehensive, but, in order to give some idea of the subordinate items embraced therein, the details for the two years under some of the more important heads, except taxation, which will be dealt with later on,\* are summarized as follow:—

	1881-2.	1882 <b>–3.</b>					
	LAND S	Sales.				£	£
Sales by Auction ,, under Deferred ,, otherwise	 Payments 	•••	• • • • • •	••••	••••	$165,547 \\ 530,638 \\ 1,373$	$109,293 \\ 453,320 \\ 1,177$
	Total	•••	•••	•••	•••	697,558	563,790
Ren	NTS OF CRO	WN LAI	NDS.	• · ·			
Licences and Leases ( Pastoral Occupation Auriferous and Miner Miscellaneous			 g Miners' 	 Rights) 	•••	$\begin{array}{c} 24,110 \\ 79,880 \\ 21,111 \\ 1,167 \end{array}$	$\begin{array}{c} 26,974 \\ 66,288 \\ 20,497 \\ 1,086 \end{array}$

HEADS OF REVENUE DETAILED, 1881-2 AND 1882-3.

		Total	•••	•••	•••	· ••	126,268	114,845
	V	VATER S	UPPLY.					
Melbourne (Yan	Yean)	•••	•••	•••	•••		101,258	105,493
Geelong	•••		•••				$\begin{array}{r} 101,258 \\ 7,343 \end{array}$	7,026
Gold-fields						•••	18,023	18,039
		Total	•••	• • •	•••	•••	126,624	130,558
· · ·								1

\* See paragraph 256 et seq.

† It has been already stated that an increase of £179,500 is calculated to be due to the opening of new lines of railway. This, it will be observed, is greater by  $\pm 56,500$  than the whole increase in the Railway revenue, so that there must have been a considerable falling-off in the average revenue per mile.—See paragraph 203 ante.

	Heads of Re	venue.				1881-2.	1882– <b>3.</b>
PUBLIC WORKS	(EXCLUSIVE	OF RAIL	WAYS.	ETC.).		£	£
Alfred Graving-dock	•••	* . •	•••			3,676	1,899
Patent Slip	•••	•••	•••			176	87
Fifty-ton Crane	•••	•••	•••	, <b></b>	••••	183	371
	Total	•••	• • •	•••	••••	4,035	2,357
Pos	ST AND TEL	EGRAPHS	•				
Postage		•••	•••		••••	216,789	235,169
Commission on Money	Orders	•••	•••	•••		7,001	7,657
Electric Telegraphs	• • •	•••	• • •	•••		73,911	82,141
· · · ·	Total	•••	• • •	•••		297,701	324,967
	Fines, Fees	S. ETC.					
Fines (principally in la	w courts)					4,557	5,980
Fees, Preparation and Lands	Registrátio	n of Gra	nts, ar	nd Surve	ey of	36,669	30,999
,, Customs and Har	rbour Depar	tments			•••	8,503	9,098
", Law Courts …	•••	••••				3,339	3,595
", Stamps, sale of	•••	•••		•••		61,652	61,161
", Other …	•••	•••	•••	•••	•••	6,048	6,463
	Total	•••	•••	•••		120,768	117,296
INTE	REST AND I	TXCHANG:	FC.				
Interest on Public Acc						91,993	55,771
	ocal Bodies					11,650	21,770
", Sundry						32	151
,,,		•••	•-•			·	
	Total	•••	•••	•••	•••	103,675	77,692
Mis	CELLANEOUS	RECEIPT	s.				· ·
Sale of Government Pr	roperty	• • • .	• • •	•••	•••	5,559	3,896
Transfers from Trust 1	Funds to Re	venue		•••		11,904	11,174
Melbourne City Counc	il (on accour	nt of park	: lands)		•••	3,000	3,000
Immigration Tax on C	hinese	•••	•••	•••		400	920
Repayments to the Cre	edit of Appr	opriation	S	•••		926	3,621
Refunds of Compensat			•••		••••	115	1,638
Harbour Trust (for col		'harfage)	• • •	•••	•••	1,100	787
Customs Overtime rece				•••	•••	471	310
Government Experime	ntal Farm	•••	•••	•••	•••	1,319	1,509
Education	•••		•••	•••	••	553	6,348
Fire Insurance—Gover	rnment Prin	ting Offic	<b>30</b>	•••	•••		12,000
Other receipts	•••	•••	•••	•••		1,284	1,008
	Total		•••	•••		26,631	46,211

HEADS OF REVENUE DETAILED—continued.

216. The recoups in 1881-2 (£2,890) included £2,310 for mail Recoups, service, of which all but £3 was received from the Imperial Government; <sup>1881-2</sup> and £500 in repayment of an advance made to a mining company; and £80 towards the repayment by a volunteer corps of a sum of £349, advanced for the erection of an orderly room. The recoups in 1882-3 (£9,187) consisted of £9,107 received on account of moneys advanced to the loan account, viz., £6,107 for railway construction, and £3,000 for water supply; and £80 towards the further repayment of the advance to the volunteer corps referred to.

Unrecouped advances, **1**882-3.

217. At the end of the financial year 1882-3, the total amount owing to the revenue was  $\pounds 64,709$ . More than half this consisted of interest due by local bodies on moneys lent for the construction of waterworks, it being arranged not only that the interest should be paid annually, but that a further amount, generally equal to about 2 per cent. upon the sum advanced, should be lodged each year to the credit of a sinking fund, in order that the debt might be eventually extinguished. The following are the particulars of the outstanding balances referred to :---

AMOUNTS DUE TO THE REVENUE, 30TH JUNE, 1883.

Particulars of Amounts owing.	Balance Outstanding.
	£
Advanced to Labour Bureau	760
" Mining Companies, to assist in development of mining	19,313
industry, &c. ,, a Volunteer Corps, for erection of an orderly room	109
,, for purchase of Echuca Waterworks, repayable in yearly instalments of £120 *	3,728
Interest on Loans for Local Waterworks	39,338
Balance of Compensation—to be refunded	361
The Treasurer—for debentures in trust	1,100
Total	64,709

Heads of revenue, 1874-5 to **1**882–**3**.

218. In the following table the heads of revenue † and the amounts HEADS OF REVENUE, 1874-5 TO 1882-3.

Heads of Revenue.	Year.	Amounts Received.	Heads of Revenue.	Year.	Amounts Received.
TAXATION.		£	TAXATION—continued.		£
ſ	1874-5	1,628,235		1874–5	19,935
	1875-6	1,657,788		1875-6	22,104
	1876-7	1,631,832		1876-7	20,993
Customs duties	1877-8		Ports and harbours	1877-8	22,647
(including also {	1878-9	1,378,384	(chiefly tonnage {	1878-9	20,310
wharfage rates)	1879-80	1,377,782	dues)	1879 - 80	19,194
	1880-81	1,474,778		1880-81	20,577
	1881-2	1,694,652		1881-2	26,263
	1882–3	1,769,004	L	1882–3	27,787
ſ	1874-5	32,475		1874–5	10,714
	1875-6	33,437		1875-6	10,712
	1876-7	34,768		1876-7	11,688
	1877-8	36,309		1877-8	17,150
Excise $\qquad \dots \qquad \dots \qquad \qquad \dots \qquad $	1878–9	36,088	$ $ Licences (business) $\langle$	1878-9	20,116
	1879-80	41,230		1879-80	21,761
	1880-81	136,661		1880-81	23,906
	1881-2	216,547		1881-2	25,977
Ĺ	1882-3	134,711		1882-3	28,381

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Since commuted for a cash payment of £1,504. ×

† See footnote to paragraph 213 ante.
‡ During and after this year, four-fifths of the wharfage rates for the Port of Melbourne, which had previously formed part of the Customs revenue, were transferred to the Harbour Trust.

§ Including revenue from beer and tobacco duties, which were imposed on the 1st November, 1880, and produced in 1880-81 £84,429. The beer duty expired by effluxion of time on the 31st August, 1882. || Including a proportion, amounting to £4,600, of publicans' licence fees, &c., received, for the first

time, under Act 40 Vict. No. 566, section 111.

HEADS OF REVENUE 1874-5 TO 1882-3-continued.

• , •

		1	· · · · · · · · · · · · · · · · · · ·		
Heads of Revenue.	Year.	Amounts Received.	Heads of Revenue.	Year.	Amounts Received.
TAXATION— continued. Duties on estates of deceased persons	1874-5 $1875-6$ $1876-7$ $1877-8$ $1878-9$ $1879-80$ $1880-81$ $1881-2$ $1882-3$		LAND REVENUE- continued. Rents of Crown lands (not count- ing towards pur- chase money)	1874-5 1875-6 1875-7 1877-8 1878-9 1879-80 1880-81 1881-2 1882-3	£ 173,601 184,776 208,872 186,337 163,207 147,994 133,913 126,268 114,845
Duties on bank notes	1874-5 $1875-6$ $1875-7$ $1877-8$ $1878-9$ $1879-80$ $1880-81$ $1881-2$ $1882-3$	$\begin{array}{c}\\ 7,191*\\ 27,248\\ 26,672\\ 24,956\\ 22,470\\ 23,807\\ 27,324\\ 28,685\end{array}$	Penalties under Land Acts	$1874-5 \\1875-6 \\1875-7 \\1877-8 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	5,528 53,167 54,232 14,704 3,774 1,749 1,281 2,313 1,298
Stamp duty {	1874-5 $1875-6$ $1876-7$ $1877-8$ $1878-9$ $1879-80$ $1880-81$ $1881-2$ $1882-3$ $1074-5$		PUBLIC WORKS. Railways {	$1874-5 \\1875-6 \\1875-7 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	921,714 983,033 1,078,082 1,202,280 1,222,241 1,468,909§ 1,578,432 1,715,260 1,838,284
Land tax ‡ {	$1874-5 \\ 1875-6 \\ 1875-7 \\ 1876-7 \\ 1877-8 \\ 1878-9 \\ 1879-80 \\ 1880-81 \\ 1881-2 \\ 1882-3 \\ 1074-5 \\$	129,990 121,555 125,606	Water supply {	$1874-5 \\1875-6 \\1875-7 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	88,556 92,947 100,219 104,819 115,287 117,871 119,562 126,624 130,558
Tolls {	$1874-5 \\ 1875-6 \\ 1876-7 \\ 1877-8 \\ 1878-9 \\ 1879-80 \\ 1880-81 \\ 1881-2 \\ 1882-3 $	937 197 52  	Other Public works {	$1874-5 \\1875-6 \\1876-7 \\1877-8 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	5,897 5,845 5,638 5,190 5,879 4,142 2,470 4,035 2,357
LAND REVENUE. Land sales (includ- ing rents counting towards purchase money)	$1874-5 \\1875-6 \\1876-7 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	$767,624 \\782,069 \\783,311 \\756,674 \\802,254 \\694,321 \\701,276 \\697,558 \\563,790$	OTHER SOURCES. { Post & telegraphs {	$1874-5 \\1875-6 \\1875-7 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	$198,326 \\ 209,213 \\ 226,597 \\ 239,002 \\ 244,761 \\ 249,414 \\ 272,316 \\ 297,701 \\ 324,967 \\ \end{array}$

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\* For six months only.
† For about six months and a half only. The duty was imposed on the 18th December, 1879.
‡ The amount of land tax payable annually varied in the years named from £126,000 to £124,000. The fluctuations in the revenue above and below this limit were due to the irregular payment of the tax.
§ Including, for the first time, revenue derived from the Melbourne and Hobson's Bay system—purchased by the Government—amounting to £203,679. This amount consists of £43,728 net revenue for 1878-9 and £159,951 gross revenue for 1879-80.

HEADS OF REVENUE, 1874-5 TO 1882-3-continued.

Heads of Revenue.	Year.	Amounts Received.	Heads of Revenue.	Year.	Amounts Received.
OTHER SOURCES— continued. Mint charges {	$1874-5 \\1875-6 \\1875-7 \\1876-7 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	$\pounds$ 7,504 7,659 7,512 7,247 7,906 10,158 10,197 10,917 11,292	OTHER SOURCES- continued. Miscellaneous re- ceipts†	1874-5 1875-6 1876-7 1877-8 1878-9 1879-80 1880-81 1881-2 1882-3	
Mint subsidy re-	$1874-5 \\1875-6 \\1875-7 \\1877-8 \\1877-8 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	$\begin{array}{r} 4,299\\ 10,695\\ 7,104\\ 447\\ 6,624\\ 6,350\\ 5,628\\ 5,344\\ 4,103\end{array}$	SUMMARY. Total taxation	$1874-5 \\1875-6 \\1876-7 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	1,724,822 1,780,392 1,770,685 1,712,953 1,730,088 1,690,923 2,003,704 2,317,706 2,334,255
Fines, fees, and for- feitures (exclusive of Land Act penalties)	$1874-5 \\1875-6 \\1875-7 \\1877-8 \\1877-8 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	111,304 112,664 121,676 119,632 113,177 110,639 113,736 120,768 117,296	Total land revenue {	$1874-5 \\1875-6 \\1875-7 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	$\begin{array}{r} 946,753\\ 1,020,012\\ 1,046,415\\ 957,715\\ 969,235\\ 844,064\\ 836,470\\ 826,139\\ 679,933\end{array}$
Rents (ordinary) {	$1874-5 \\1875-6 \\1875-7 \\1877-8 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	749 674 730 824 935 799 921 997 1,548	Total public works revenue	$1874-5 \\ 1875-6 \\ 1875-7 \\ 1877-8 \\ 1878-9 \\ 1879-80 \\ 1880-81 \\ 1881-2 \\ 1882-3 \\$	1,106,167 1,081,825 1,183,939 1,312,289 1,843,407 1,590,922 1,700,464 1,845,919 1,971,199
Reimbursements in aid *	$1874-5 \\1875-6 \\1875-7 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	$\begin{array}{r} 28,981\\ 37,619\\ 34,372\\ 36,774\\ 28,637\\ 23,860\\ 31,290\\ 33,675\\ 33,570\end{array}$	Total revenue from other sources	$1874-5 \\1875-6 \\1876-7 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	391,958 442,927 512,699 502,459 473,690 472,071 573,666 599,708 616,679
Interest and ex-	$1874-5 \\1875-6 \\1875-7 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	75,025 48,086 95,106 78,080 43,483 46,196 98,454 103,675 77,692	Total Revenue Proper	$1874-5 \\1875-6 \\1876-7 \\1877-8 \\1878-9 \\1879-80 \\1880-81 \\1881-2 \\1882-3$	4,169,700 4,325,156 4,513,738 4,485,412 4,516,420 4,597,980 5,114,304‡ 5,589,472 5,602,066

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\* Embracing amounts received by departments which are not charged, or are only casually charged, with the collection of revenue, such as proceeds of the labour of prisoners, sums paid for the care of lunatics and of children in Industrial and Reformatory Schools; for the services of the police when specially applied for; for the sale of works by the Government Printer; for the storage of gunpowder;

for quarantine expenses, &c. † Including "Immigration deposits," £23,074, and accumulation of pension fund transferred to revenue, £14,500, in 1874-5; and fire insurance on Government Printing Office, £12,000, in 1882-3. ‡ Not including £500,000 raised by means of Treasury bonds.

Amounts Amounts Heads of Revenue. Year. Heads of Revenue. Year. Received. Received. £ £ 1874 - 566,723 4,236,423 1874 - 51875 - 61875 - 64,325,156 1876-7 210,139 1876 - 74,723,877 Recoups \* from 1877 - 8GRAND TOTAL 19,001 4,504,413 1877 - 8loans and assets 105,1001878 - 9REVENUE 1878 - 94,621,520 realized 23,302 1879-80 1879-80 4,621,282 1880-81 71,707 1880-81 5,186,011† 1881 - 22,890 1881 - 2 $5,\!592,\!362$ 1882 - 31882 - 35,611,253 9,187

HEADS OF REVENUE, 1874-5 TO 1882-3-continued.

219. The following are the heads of expenditure<sup>‡</sup> during the years Heads of expenditure, 1881-2 and 1882-3, also the increase or decrease in the latter year:— 1881-2 and 1882-3.

HEADS OF EXPENDITURE, 1881-2 AND 1882-3.

	Amounts	Expended.	~		
Heads of Expenditure.	1881–2.	1882-3.	Increase.	Decrease.	
	£	£	£	£	
<b>Civil</b> list §	31,469	29,926	•••	1,543	
Legislature	56,487	65,788	9,301		
Civil establishment	98,843	125,398	26,555		
Judicial and legal	158,182	176,689	18,507	•••	
Police	201,063	204,561	3,498	•••	
Gaols and penal establishments	53,032	57,128	4,096	•••	
Defences	79,442	191,360	111,918	•••	
Public instruction, science, &c. ¶	600,799	598,970	•••	1,829	
Charitable institutions, medical, &c. **	249,367	267,400	18,033		
Crown lands and agriculture	141,470	147,413	5,943	•••	
Railways	829,103	1,173,535	344,432	•••	
Placed to Railway Loan Liquidation and Construction Account ++	200,000	•••	•••	200,000	
Water supply	37,269	34,534	•••	2,735	

\* A recoup is a recovery in after years of moneys advanced in previous years from the revenue. It is included in the revenue in order to balance a similar amount charged to the expenditure of a previous year. Such advances are usually voted by Parliament in anticipation of a loan.

† Not including £500,000 raised by means of Treasury Bonds.

‡ See footnote to paragraph 213 ante.

§ Including Governor's salary, and salaries of Ministers, Commissioners of Audit, Agent-General, and expenses of Executive Council.

|| Including cost of the following departments :---Chief Secretary, Shorthand Writer, Agent-General's Office, Audit Office, Registrar of Friendly Societies, Inspector of Stock, Treasury, Stores and Transport, and Government Printer.

¶ Including expenditure under the following heads :—Education; Government Statist; Observatory; Government Botanist; Public Library, Museums, and National Gallery; Grants to Mechanics' Institutes, Free Libraries, &c; and Grants to Schools of Mines and Design.

\*\* Including expenditure under the following heads :---Chief Medical Officer; Central Board of Health; Hospitals for Insane; Industrial and Reformatory Schools; and Grants to Charitable Institutions.

 $\dagger$  This account was created under the Land Act 1869 (33 Vlct. No. 360, secs. 42 and 43), whereby it was provided that an amount of £200,000, proceeding from the alienation of land, should be placed annually to a trust account, the moneys standing to the credit of which should be available for the repurchase of debentures or the further construction of railways. The total amount paid to this fund in accordance with these provisions, up to the 30th June, 1882, was £2,200,000, all of which, with the exception of a balance of £35,087, had been expended on the survey or construction of lines of railway. As no payment was made in 1879-80, the final payment was not made until 1881-2, the Act having previously expired on the 31st December, 1880.

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	Amounts	Expended.	-	70.0	
Heads of Expenditure.	1881-2.	1882-3.	Increase.	Decrease.	
Public works (exclusive of railways and water supply)*Post and telegraphsPost and telegraphsCustomsHarbours and lightsMiningMint subsidy *InterestRetiring allowances and pensionsGratuities, compensations, &cMiscellaneous services	£ 550,681 402,939 63,330 25,471 42,879 20,000 1,173,350 57,789 32,127 7,498 29,574	$\begin{array}{r} \underline{\pounds}\\ 636,611\\ 430,147\\ 65,047\\ 26,763\\ 42,440\\ 20,000\\ 1,222,675\\ 60,569\\ 28,256\\ 7,498\\ 39,177\end{array}$	£ 85,930 27,208 1,717 1,292  49,325 2,780  9,603	£  439  3,871 	
Total expenditure proper Amounts to be recouped from loans, &c	5,142,164 3,600	5,651,885 	509,721 	 3,600	
Grand Total	5,145,764	5,651,885	506,121	•••	

HEADS OF EXPENDITURE, 1881-2 AND 1882-3-continued.

Chief items

220. It will be observed that the principal heads under which of increased increased expenditure is shown in 1881-2 are railways and other public and expenditure works, defences, and interest. In regard to the decreases shown, the diminished final payment to the Railway Loan and Construction Account under the Land Act 1869 having been made in 1881-2, the sum of £200,000, which was the amount paid to that account in 1881-2, appears as a decrease, and is the only important one shown.

Heads of expenditure detailed.

221. The details of the expenditure for the same two years under some of the more important heads are as follow :----

HEADS OF EXPENDITURE DETAILED, 1881-2 AND 1882-3.

Heads	1881-2.	1882-3.					
PUBLIC INST	£	£					
· · ·	•••	•••	•••	•••	•••	552,615	543,423
University	•••	•••		•••	•••	9,000	9,000
Public Library, Museums,	and Na	itional G	allery	•••		13,257	16,843
Mechanics' Institutes		•••	•••	•••		9,000	9,000
Zoological and Acclimatisa	ation Soc	ciety		•••	·	2,000	1,500
Royal Society	•••	••••	• • •		•••	200	200
Schools of Mines	•••		• • •	•••		4,000	4,000
", Design …		•••	***	•••	••••	1,087	1,035
Government Statist	•••	•••	•••	•••	•••	3,639	4,796
,, Astronomer	•••	•••	•••	•••		3,983	6,153
" Botanist	•••	• • •		• • •		2,018	2,120
Purchase of Dr. Sonder's o	ollection	n of dried	d plants	•••	•••	•••	900
	Total	•••	• • •	•••	•••	600,799	598,970

\* Exclusive of school buildings and of all public works paid for out of loans, but including endowments of municipalities under the Local Government Act.

† The annual aubsidy to the Mint is £20,000; portion of this sum, however, has been repaid each year to the revenue.- See table following paragraph 213 ante, under the head "Mint subsidy returned."

‡ See also table following paragraph 225 post.

HEADS OF EXPENDITURE 1	DETAILED—continued.
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Heads of Expenditure.	1881-2.	1882-3.
CHARITABLE INSTITUTIONS, MEDICAL, ETC.	£	£
Inditable Institutions	110,000	110 560
ndustrial and Reformations Schools	43,145	$  110,560 \\ 51,486$
Tospitals for the Insane	86,973	93,441
Vaccination Allowances	5,500	5,500
Other Expenditure	3,749	6,413
Total	249,367	267,400
CROWN LANDS AND AGRICULTURE.		
urvey, Sale, and Management of Crown Lands	70,289	69,901
Ielbourne Botanical Gardens and Domain	6,360	6,687
Other Public Parks, Gardens, and Reserves in and around Melbourne	9,564	9,184
Agricultural and Horticultural Societies, &c	17,904	15,750
Fencing and Improving Public Parks and Gardens in country districts	8,414	11,362
Extirpation of Rabbits and other wild animals	9,949	12,000
Expenses under Vine Diseases Eradication Act	10,900	11,020
)ther Expenditure	8,090	11,509
Total	141,470	147,413
WATER SUPPLY.		
Ielbourne—Salaries and Maintenance	15,835	16,101
Country Waterworks—Salaries and Maintenance	10,421	10,104
undry Works *	11,013	8,329
	37,269	34,534
PUBLIC WORKS (EXCLUSIVE OF RAILWAYS, ETC.).		
Vorks and Buildings (including furniture, fittings, &c.)—		
Government House	1,200	2,199
Parliamentary Buildings	1,999	6,424
Treasury Buildings	1,017	1,353
Printing Office, removal of, &c Sandhurst Public Offices, erection of	395 35	8,984 7,572
Court Houses	5,265	15,416
Police Buildings	15,594	15,88
Gaols and Penal Establishments	3,328	2,08
Military Road, works in connexion with	1,403	••••
Public Library, National Gallery, and Museums	500	500
- Observatory	350	32
	8,992	11,826
Lunatic Asylums	1,867	1,809
Industrial and Reformatory Schools	1,155	994
Industrial and Reformatory Schools		
Industrial and Reformatory Schools Cemeteries Sanatory Station—fencing, repairs, &c	306	ິ ຈິຈາ
Industrial and Reformatory SchoolsCemeteriesSanatory Station—fencing, repairs, &cLands and Agriculture	306 2,340	
Industrial and Reformatory SchoolsCemeteriesSanatory Station—fencing, repairs, &cLands and AgricultureRaising Low-lying Lands, Spreading Silt, &c	306 2,340 21,788	57,383
Industrial and Reformatory SchoolsCemeteriesSanatory Station—fencing, repairs, &cLands and AgricultureRaising Low-lying Lands, Spreading Silt, &c	$\begin{array}{r} 306 \\ 2,340 \\ 21,788 \\ 8,366 \end{array}$	57,383
Industrial and Reformatory SchoolsCemeteriesSanatory Station—fencing, repairs, &cLands and AgricultureRaising Low-lying Lands, Spreading Silt, &cDraining Low-lying LandsPost and Telegraph Offices	$\begin{array}{r} 306 \\ 2,340 \\ 21,788 \\ 8,366 \\ 19,107 \end{array}$	57,383 7,129 24,069
Industrial and Reformatory SchoolsCemeteriesSanatory Station—fencing, repairs, &cLands and AgricultureRaising Low-lying Lands, Spreading Silt, &cDraining Low-lying Lands	$\begin{array}{r} 306 \\ 2,340 \\ 21,788 \\ 8,366 \end{array}$	$\begin{array}{c c} 2,200\\ 57,383\\ 7,129\\ 24,069\\ 2,873\\ 41,747\end{array}$

\* Including the cost of conveying water by trains to districts suffering from drought in northern and north-western parts of the colony.

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Heads of Expenditure.						1881 <b>–2.</b>	1882-3.	
PUBLIC WORKS	(EXCLUSI	IVE OF I	RAILW	AYS, ETC.	)—contin	ued.	£	£
Works and Build	ings (incl	luding fu	ırnitur	re, fitting	s, &c.)—		00 105	10 400
Rents and F Miscellaneou		• • • • • • •	•••	•••• ••••	•••	•••	$\begin{array}{r} 20,495\\ 4,426 \end{array}$	19,498 7,850
		Total V	Works	and Buil	$\operatorname{dings}$	· · ·	170,872	246,082
Subsidy to Muni	cipalities	•••			•••		310,000	310,000
Roads and Bridg	res			···· •••	•••	••••	53,017	62,375
Other Expenditu	re (includ	ling cost	of der	partment	)	•••	16,792	18,154
		Total	•••	, <b>•••</b>	•••	•••	550,681	636,611
	Post A	and Tei	LEGRAE	PHS.				
Post and Telegra	ph Office				• • •		229,901	245,853
Inland Mail Serv	ice	•••	• • •	• • •		•••	96,999	101,627
Steam Postal Cor	nmunicat	cion*	• • •	•••	• • •	•••	44,144	44,141
Expenditure on 7	Celegraph	Lines	• • •	•••		•••	17,470	24,044
Subsidy towards (	Duplicate	e Telegra	$\operatorname{aph}\mathbf{C}$ a	ble		•••	14,080	14,421
Miscellaneous	•••	· · · ·		•••	•••		345	61
		Total	•••	•••	•••	•••	402,939	430,147
	2	1						
<b>7</b> <i>f</i> !!	<b>t</b> -	MININ	G.				10 040	10.990
Mining Departm Purchase and Wo	ent		ن ا: ش. د	•••• 1~	•••	•••	17,747 20,000	<b>19,229</b> <b>18,040</b>
Mining Boards			a Dri	18		•••	3,500	3,500
Miscellaneous		· • • •	. <b></b>		• • •	•••	1,632	1,671
Miscellaneous	••• • ·			•••	· · • • •			
		Total	• • • • • •	• · · · <b>• • •</b>		•••	42,879	42,440
$\mathbf{M}$ IS	SCELLANE	ous Sef	RVICES	(Votes).	,			
Expenses of Com	missions	of Inqui	rv		•••		1,948	5,202
Expenses in conne	exion with	n Melbo	urne I1	nternatio	nal Exhi	bition	4,000	448
Expenses incurre	d by the l	$\mathbf{Exhibiti}$	ion Tr	ustees			926	4,148
Expenses in conn	exion wit	h the A	msterd	lam Exh	ibition		* * *	1,645
Advertising	•••			• • •		•••	4,203	4,221
Expenses in conn	exion wit	h the Co	ensus o	of 1881 +	• • •		7,000	500
Transport, &c.	•••			•••			1,132	1,168
Refunds, &c.	•••			• • •			50	2,010
Carriage of Volui						••••	1,000	1,500
Rewards in conne		h the caj	pture o	of the Ke	lly outla	ws	•••	4,425
Other Expenditu	re		•••	• • •	• • •	•••	5,315	9,910
		Total	•				05 574	95 177

# HEADS OF EXPENDITURE DETAILED-continued.

Total ... ... ... ...



Heads of expenditure, 1874-5 to 1882-3. 222. The following are the heads of expenditure during the last nine financial years and the amounts expended under each head, the expenditure specially appropriated by Acts of Parliament other than the Appropriation Act being distinguished from that sanctioned under that Act in accordance with the annual votes of the Legislature:—

\* Including sums paid as gratuities to masters of vessels.

† The whole cost of taking and compiling the Census of 1881 was £23,133.

HEADS OF EXPENDITURE, 1874-5 TO 1882-3.

,			Expenditur		
Heads of Expenditure	•	Year.	Special Appropriations.	Votes.	Total.
			£	£	£
	C	1874 - 5	70,984		70,984
		1875-6	71,227	• • •	71,227
		1876-7	29,604	•••	29,604
		1877-8	29,564	• • •	29,564
Civil list *		1878 - 9	29,636		29,636
		1879-80	27,728	•••	27,728
		1880-81	24,509	•••	24,509
		1881 - 2	28,469	3,000	31,469
,	L	1882–3	29,926	•••	29,926
	ſ	1874–5	40,813	15,739	56,552
		1875 - 6	41,612	15,909	57,521
		1876 - 7	43,918	14,889	58,807
		1877-8	48,162	15,878	64,040
Legislature		1878-9	42,710	$16,\!502$	59,212
-		1879 - 80	44,306	16,502	60,808
		1880-81	45,664	16,964	62,628
		<b>1881–2</b>	39,677	16,810	56,487
а	C	1882-3	47,768	18,020	65,788
	ſ	1874-5		101,207	101,207
		1875-6	•••	97,626	97,626
		1876 - 7	•••	99,914	99,914
		1877-8	•••	98,625	98,625
Civil establishment †		<b>1</b> 878– <b>9</b>	•••	98,224	98,224
		1879-80	•••	101,704	101,704
		1880-81	•••	98,274	98,274
~		1881-2	•••	98,843	98,843
		18823	•••	125,398	125,398
		1874-5	16,417	156,558	172,975
	- A - A - A - A - A - A - A - A - A - A	1875-6	16,125	154,469	170,594
		1876-7	16,750	154,932	171,682
		1877-8	16,567	154,498	171,065
Judicial and legal		1878-9	14,000	158,056	172,056
	,	1879-80	14,000	157,664	171,664
		1880-81	15,047	142,444	157,491
		1881-2	16,919	141,263	158,182
	U	1882-3	17,000	159,689	176,689
	_				

Police	•••	•••		1874-5 1875-6 1876-7 1877-8 1878-9 1879-80 1880-81 1881-2 1882-3	•••• ••• ••• ••• ••• •••	$198,312 \\199,738 \\197,371 \\207,119 \\209,041 \\233,732 \\207,674 \\201,063 \\204,561$	198,312 199,738 197,371 207,119 209,041 233,732 207,674 201,063 204,561
			L	1882-3	•••	204,561	204,561

\* Including Governor's salary, and salaries of Ministers, Commissioners of Audit, Agent-General, and expenses of Executive Council, in all the years; also Public Worship until the middle of 1875-6, when State Aid was abolished.

† Including cost of the following departments:—Chief Secretary, Shorthand Writer, Agent-General's Office, Audit Office, Registrar of Friendly Societies, Inspector of Stock, Treasury, Stores and Transport, and Government Printer. HEADS OF EXPENDITURE, 1874-5 TO 1882-3-continued.

		Expenditur	e from—	-
Heads of Expenditure.	Year.	Special Appropriations.	Votes.	Total.
		£	£	£ -
C	1874-5		60,469	60,469
	1875-6		61,051	61,051
	1876-7		60,008	60,008
	1877-8		58,132	58,132
Gaols and penal establishments $\langle$	1878-9		58,442	58,442
	1879-80		56,636	56,636
	1880-81		53,565	53,565
· · · · · · · · · · · · · · · · · · ·	1881-2	•••	53,032	<b>53,032</b> .
L	1882-3	•••	57,128	57,128-
C.	1874-5	•••	53,507	53,507
	1875- <b>6</b>		58,233	58,233
	1876-7		74,020	74,020
	1877-8	•••	121,266	121,266
Defences $\dots$ $\dots$ $\{$	1878-9	•••	118,122	118,122
	1879-80	•••	93,779	93,779
	1880-81	•••	78,732	78,732
	1881 - 2	•••	79,442	79,442
C.	1882 - 3	•••	191,360	191,360-
C	1874 - 5	9,000	408,136	417,136
	1875 - 6	9,000	466,280	475,280
	1876 - 7	9,000	483,939	492,939
	1877-8	9,000	512,725	521,725
Public instruction, science, &c.* $\langle  $	1878-9	9,000	563,900	572,900
	1879-80	11,250	560,742	571,992
	1880-81	9,000	575,225	584,225
	1881-2	9,000	591,799	<b>600,799</b> <sup>6</sup>
L L	1882–3	9,000	589,970	598,970
State school buildings †	1874-5	•••	181,440	181,440
	1874-5	•••	273,537	273,537
	1875-6	•••	270,318	270,318
			278,970	278,970
Charitable institutions, medical,	1877-8	•••	281,509	<b>281,509</b>
&c.‡	$\frac{1878 - 9}{1879 - 80}$	•••	277,016	277,016
	1879-80	•••	272,539	272,539
	1881-2	•••	241,907 249,367	241,907 249,367
	1882 - 3	•••	245,507 267,400	249,507 267,400
			· · · ·	-
	$1874-5 \\ 1875-6$	•••		140,246
	1875-6 1876-7	•••	139,070	139,070
	1876-7	•••	$\begin{array}{c c} 164,\!011 \\ 150,\!248 \end{array}$	164,011 150,248
Crown lands and agriculture	1877-8	•••	150,248 152,850	150,248 152,850
	1870-9 1879-80	•••	152,850	152,850
	1880-81	•••	127,374	127,374
	1881-2	•••	141,470	141,470
· • • • •				

\* Including expenditure under the following heads :--Education; Government Statist; Observatory; Government Botanist; Public Library, Museums, and National Gallery; Grants to Mechanics' Institutes, Free Libraries, &c.; and Grants to Schools of Mines and Design. † Since 1874-5 the amount expended on school buildings has been paid entirely out of loans.--See

table following paragraph 224 post.

‡ Including expenditure under the following heads :- Chief Medical Officer; Central Board of Health; Hospitals for Insane; Industrial and Reformatory Schools; and Grants to Charitable Institutions.

HEADS OF EXPENDITURE, 1874-5 TO 1882-3-continued.

		Expenditu		
Heads of Expenditure.	Year.	Special Appropriations.	Votes.	Total.
		;		
		£	£	£
	1874-5		437,931	437,931
]	1875-6	•••	489,751	489,751
	1876-7	•••	562,517	562,517
	1877-8	•••	616,207	616,207
Railways	1878-9	•••	662,178	662,178
	1879-80	•••	771,527	771,527
	1880-81	•••	818,601	818,601
	1881-2	•••	829,103	829,103
	1882–3	•••	1,173,535	1,173,535
C	1874-5	100,000		100,000
	1875-6	300,000	•••	300,000
	1876-7	200,000	•••	200,000
Placed to railway loan liqui-	1877-8	100,000	•••	100,000
dation and construction	1878-9	200,000	•••	200,000
account *	1879-80		•••	•••
	1880-81	200,000	•••	200,000
	1881 - 2	200,000	•••	200,000
ter	1882-3		•••	•••
	1874-5		17 019	17 019
	1874-5 1875-6	•••	17,013	17,013
	1875-0 1876-7	•••	17,192 18,099	17,192
	1877-8	•••	22,621	18,099 22,621
Water supply	1878-9	•••	22,021 28,501	22,021 28,501
water suppry	1879 - 80	•••	26,053	26,053
	1880-81	•••	32,339	32,339
	1881-2	•••	37,269	37,269
<u>ا</u>	1882–3		34,534	34,534
		017.045		
	1874-5	315,640	339,855	655,495
I 1	1875-6	347,754	332,465	680,219
	1876-7	310,704	242,283	552,987
Public works (exclusive of rail-	1877-8	310,000	252,505	562,505
ways and water supply) †	1878-9	310,000	276,401	586,401
	1879-80	155,000‡	476,593	631,593
	1880-81	•••	587,593	587,593
Į į	1881-2	•••	550,681	550,681
	1882 - 3	•••	636,611	636,611

\* This account was created under the Land Act 1869 (33 Vict. No. 360, secs. 42 and 43), whereby it was provided that an amount of  $\pounds 200,000$ , proceeding from the alienation of land, should be placed annually to a trust account, the moneys standing to the credit of which should be available for the repurchase of debentures or the further construction of railways. The total amount paid to this fund in accordance with these provisions, up to the 30th June, 1883, was  $\pounds 2,200,000$ , all of which, with the exception of a balance of  $\pounds 36,224$ , had been expended on the survey or construction of lines of railway. This Act expired on the 31st December, 1880, and the final payment was made in 1881-2.

† Exclusive of school buildings and of all public works paid for out of loans, but including endowments of municipalities under the Local Government Act. The expenditure on the Port of Melbourne, included under this head prior to 1st January, 1877, has since been paid out of the Harbour Trust fund; see next table.

<sup>‡</sup> The provision of the Local Government Act 1874 authorizing the annual subsidy of £310,000 to municipalities having lapsed on the 31st December, 1879, amounts equivalent to the subsidy have since been voted by Parliament. This accounts for the gradual transfer of this item of expenditure from Special Appropriations to Votes.

HEADS OF EXPENDITURE, 1874-5 TO 1882-3-continued.

			Expenditure	e from—	
Heads of Expenditure.		Year.	Special Appropriations.	Votes.	Total.
			£	£	£
	r	1874-5	63,164	294,726	357,89(
		1875–6	20,928	280,981	301,909
		1876-7	42,930	298,467	341,39
		1877–8	31,091	312,958	344,049
Post and telegraphs *	ا ز	1878–9	33,329	333,120	366,449
tost and teregraphs		1879-80	38,243	338,088	376,33
		1880-81	38,541	375,533	414,074
		1881 - 2	44,144	358,795	402,93
	ί	1882-3	44,141	386,006	430,14
•	C	1874-5	•••	57,364	57,364
		1875 - 6		56,311	56,31
		1876-7	•••	56,186	56,18
<i>,</i>		1877-8		64,058	64,05
Customs		1878-9	•••	59,467	59,46
- 	I I	1879-80	•••	62,226	62,22
*		1880-81	•••	58,621	58,62
		1881-2	•••	63,330	63,33
	Ĺ	1882-3	•••	65,047	65,04
· · ·	r	1874-5		35,035	35,03
	i	1875 - 6	• •••	34,703	34,70
		1876-7	•••	29,980	29,98
	. []	1877-8	•••	29,017	29,01
Harbours and lights	····≺	1878 - 9	•••	28,876	28,87
		1879-80	•••	29,272	29,27
		1880-81	•••	23,448	23,44
ι,	· []	1881-2	•••	25,471	25,47
	· U	1882 - 3	•••	26,763	26,76
	ſ	1874-5	3,500	27,153	30,65
· · · · · · · · · · · · · · · · · · ·		1875-6	3,500	34,653	38,15
		1876-7	3,500	34,043	37,54
		1877-8	3,500	24,780	28,28
Mining	···~ \	1878-9	3,500	30,082	33,58
		1879-80	3,500	24,204	27,70
		1880-81	3,500	27,406	30,90
		1881-2 1882-3	3,500	39,379	42,87
		1002-0	3,500	38,940	42,44
	ſ	1874-5	20,000	•••	20,00
			20,000	•••	20,00
		1876-7		•••	18,33
Mint subsidy †	}	1877 - 8 1878 0	20,000	•••	20,00
ann anaint	•••~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1878 - 9 1879 - 80	20,000	•••	20,00
		1879-80	20,000	-••	20,00
		1881-2	20,000 20,000	•••	20,00 20,00
		1882-3	20,000	•••	20,00
		~~~ <i>u</i> =0	<b>~</b> 0,000	•••	<i>2</i> 0,00

\* Under this head the amounts paid out of Special Appropriations represent, as nearly as possible, the net expenditure on account of Steam Postal Communication (including gratuities to masters of vessels), the contributions by other Governments having been deducted.  $\dagger$  The annual subsidy to the Mint is £20,000; portion of this sum, however, has been repaid each year to the revenue.—See table following paragraph 218 *ante*, under the head "Mint subsidy returned."

HEADS OF EXPENDITURE, 1874-5 TO 1882-3-continued.

		Expenditure	e from—		
Heads of Expenditure.	Year.	Special App <b>ro</b> priations.	Votes.	Total.	
		£	£	£	
	( 1874-5	35,000		35,000	
	1875-6		•••		
	1876-7	•••	•••	•••	
	1877-8	•••	•••	•••	
Redemption of loans	< 1878-9	•••	•••	• • •	
	1879-80	•••	•••	•••	
	1880-81		•••	• • •	
	1881-2	•••	•••	•••	
		•••	•••	• • •	
		•••	• • •	***	
	( 1874–5	742,008	•••	742,008	
	1875-6	793,600	•••	793,600	
	1876-7	816,803	1,867	818,670	
	1877-8	920,911	•••	920,91	
Interest and expenses	<b>┤│</b> 1878–9	914,698	3,842	918,54	
	1879-80	1,002,722	•••	1,002,72	
· · · · · · · · · · · · · · · · · · ·	1880-81	1,068,223	43,927*	1,112,15	
	1881-2	1,157,340	16,010*	1,173,35	
	L 1882–3	1,204,294	18,381*	1,222,67	
	( 1874–5	96 590	•		
		26,529	2,587	29,11	
		27,423	2,426	29,84	
· · · · · · · · · · · · · · · · · · ·		26,214	4,725	30,93	
Retiring allowances and pen-	$  1877-8 \\   1878-9 $	28,370	5,587	33,95	
sions †		33,952	9,153	43,10	
•		35,202	9,336	44,53	
	1880-81	36,817	12,499	49,31	
		41,749	16,040	57,78	
	L 1882–3	40,474	20,095‡	60,569	
	( 1874-5	3,078	10,884	13,965	
	1875-6	1,752	5,963	7,71	
	1876-7	3,478	7,187	10,66	
	1877-8	42,582	7,146	49,72	
Gratuities, compensations, &c.†	$\langle   1878-9 \rangle$	13,159	33,444	46,603	
	i 1879–80	2,544	19,416	21,97	
	1880-81	12,970	34,085	47,05	
	1881–2	9,299	22,828§	32,12	
	L 1882–3	2,911	25,345	28,25	
	( 1874–5		6,209	6,20	
	1874-5	•••	6,100	6,10	
	1875-6	•••	7,500	7,50	
	1876-7	•••	7,300	7,30	
A homining	1877-8 1878-9	•••	10,499	10,49	
Aborigines ···	1 (	•••	7,500	7,50	
		•••	7,500 7,499	7,30	
	1880-81	•••		•	
	1881-2	•••	7,498	7,49	
	L 1882–3	•••	7,498	7,498	

\* Chiefly interest and expenses in connexion with the Melbourne and Hobson's Bay Railway Debentures.

† Extensive reductions in the public service were made in the years 1877-8 to 1879-80, which caused

an increase in the amount of retiring allowances, gratuities, and compensations. ‡ Including a vote of £2,600 in 1880-81, of £5,000 in 1881-2, and of £8,000 in 1882-3, to meet deficiencies in the Police Superannuation Fund. § Including £10,207 paid as compensation to officers whose services were dispensed with between the 8th January and 9th April, 1878.

# HEADS OF EXPENDITURE, 1874-5 TO 1882-3-continued.

		Expn ditu	re from—	
Heads of Expenditure.	Year.	Special Appropriations.	Votes.	Total.
		£	£	£
Miscellaneous services * {	1874-5 1875-6 1876-7 1877-8 1878-9 1879-80 1880-81	2,500 $2,500$ $2,500$ $2,500$ $2,500$ $2,500$ $2,500$ $4,000$	30,108 30,627 21,497 31,222 36,724 29,772 58,244	32,608 33,127 23,997 33,722 39,224 32,272 62,244
	1880-81 1881-2 1882-3	4,000 4,000 4,000	25,574 35,177	29,574 39,177
Total Expenditure Proper {	1874-5 $1875-6$ $1876-7$ $1877-8$ $1878-9$ $1879-80$ $1880-81$ $1881-2$ $1882-3$	$1,448,633 \\1,655,421 \\1,523,734 \\1,562,247 \\1,626,484 \\1,356,995 \\1,478,271 \\1,574,097 \\1,423,014$	2,848,016 2,753,866 2,812,405 2,973,565 3,164,440 3,446,295 3,621,954 3,568,067 4,228,871	4,296,649 4,409,287 4,336,139 4,535,812 4,790,924 4,803,290 5,100,225 5,142,164 5,651,885
Amounts to be recouped from loans, &c	1874-5 $1875-6$ $1876-7$ $1877-8$ $1878-9$ $1879-80$ $1880-81$ $1881-2$ $1882-3$	 19,001 32,042 20,655 18,945 2,310 	$\begin{array}{c} 21,472 \\ 163,556 \\ 2,956 \\ 66,495 \\ 21,800 \\ 52,794 \\ 6,107 \\ 3,600 \\ \ldots \end{array}$	$\begin{array}{c} 21,472\\ 163,556\\ 21,957\\ 98,537\\ 42,455\\ 71,739\\ 8,417\\ 3,600\\ \ldots\end{array}$
GRAND TOTAL EXPENDITURE	1874-5 1875-6 1876-7 1877-8 1878-9 1879-80 1180-81 1881-2 1882-3	$1,448,633 \\1,655,421 \\1,542,735 \\1,594,289 \\1,647,139 \\1,375,940 \\1,480,581 \\1,574,097 \\1,423,014$	2,869,488 2,917,422 2,815,361 3,040,060 3,186,240 3,499,089 3,628,061 3,571,667 4,228,871	4,318,121 4,572,843 4,358,096 4,634,349 4,833,379 4,875,029 5,108,642 5,145,764† 5,651,885†

Increased or decreased
 223. It will be observed that in 1882-3, as compared with the previous expenditure year, a decrease of about £151,000 occurred in the total expenditure under various heads.
 from Special Appropriations, but an increase of £657,000 in that from Votes—resulting in a net increase of £506,000. The decrease of £151,000 is more than accounted for by the non-appearance in the

\* The amounts in the column for Special Appropriations are the unexpended balances of the Pension Fund (Schedule D, Part V.), repaid each year to the revenue.

t Not including £471,900 in 1881-2 and £18,000 in 1882-3 towards the redemption of Treasury bonds.

accounts for 1882-3 of the usual payment of £200,000 to the Railway Loan Liquidation and Construction Account—the last instalment authorized by the Act having been paid in the previous year,\* whilst, on the other hand, an increase of £47,000 took place under the head of Interest. The most important increases in the expenditure from votes are :—Railways, £344,000, being greater by over £200,000 than the corresponding increase in the railway revenue<sup>†</sup>; Defences, £112,000; Public Works, £86,000; Civil Establishment, £27,000; Post and Telegraphs, £27,000; Judicial and Legal, £18,000; Charitable Institutions, &c., £18,000; Miscellaneous, nearly £10,000; thus accounting for an increase of £643,000.

224. In addition to the ordinary expenditure from revenue, large Expenditure sums are annually disbursed for various purposes from amounts raised &c. by means of loans. The following table shows the details of such expenditure prior to 1876-7 and during each subsequent year; also the expenditure on the Port of Melbourne during each of the seven years which have elapsed since the establishment of the Harbour Trust on 1st January, 1877. This is intended to supplement the table of ordinary expenditure‡ by exhibiting those items which, having never been, or having ceased to be, a charge on the general revenue, are treated in separate accounts :—

EXPENDITURE	OF	PROCEEDS	OF	LOANS	AND	OF	THE	HARBOUR
		TRU	JST	FUND.			. (	

Purposes of	Amounts Expended.§							
Expenditure.	Prior to 1876–7.	1876–7.	1877-8.	1878–9.	1879–80.	1880–81	1881–2.	1882–3.
Railways	£ 12,075,958 2,537,767 99,899 339,152 98,299 92,664	245,647 168,320 2,442	185,165 240,386 225	45,787 91,427	66,514 	107,171 85,395	53,886 12,817 	94,439
Total from Loans Maintenance & improve- ment of the Port of Melbourne ¶ }	15,243,739 	593,98 <u>4</u> 16,940			1,487,553 103,540			2,717,292 189,573
Grand Total	15,243,739	610,924	1,018,971	1,396,379	1,591,093	971,623	1,054,925	2,906,865

\* See footnote (\*) to page 119 ante.

- † See table following paragraph 213 ante.
- ‡ See table following paragraph 222 ante.

§ These are the actual payments during the various years shown, whether made direct from the loans, &c., or indirectly through the general revenue, to be subsequently recouped.

|| The expenditure on State school buildings prior to 1875–6, and that on the Port of Melbourne prior to the middle of 1876–7, were chargeable to the general revenue, and are therefore included in the table following paragraph 222 ante.

¶ The figures in this line apply to the years ended 31st December. For details of Harbour Trust expenditure, see table following paragraph 300 post.

Expenditure on public

225. The system of free public instruction, which was legalized under instruction. Act 36 Vict. No. 447, came into force on the 1st January, 1873, and since that date nearly six and a quarter millions sterling have been expended by the State in giving effect to its provisions. Of this amount more than a fifth was for the erection, maintenance, and rent of school buildings; and the remainder, with the exception of £47,000 expended on pensions and gratuities, represents the cost of education, including the cost of office staff, inspection, instruction, and contingencies. The following table shows the expenditure under those heads for each year from 1872-3 to 1882-3, also the total for the period :---

EXPENDITURE ON PUBLIC INSTRUCTION,\* 1872-3 TO 1882-3.

Year.		Cost of Instruc- tion, including Salaries and Contingencies.	Pensions and Gratuities.	Cost of Erection <sup>†</sup> and Maintenance, and Rent of School Buildings.	Total.
		£	£	£	£
1872 - 3		217,704	208	8,759	226,671
1873-4	•••	347,641	500	154,976	503,117
1874-5	•••	367,898	500	191,440	559,838
1875-6		423,694	555	112,599	536,848
1876-7	•••	439,723	2,155	178,337	620,215
1877-8		469,547	2,760	248,649	720,956
1878–9	•••	519,545	6,134	98,944	624,623
1879-80		503,923	10,366	82,413	596,702
1880-81		515,644	6,726	105,189	627,559
1881 - 2		526,397	8,321	39,035	573,753
1882–3	• • •	517,849	9,167	120,013	647,029
Total		4,849,565	47,392	1,340,354	6,237,311

Cost of system at different periods.

226. It will be observed that the annual cost of instruction increased rapidly until 1878–9, but during the last five years it has been tolerably uniform, averaging about £516,000 per annum. During the same five years, as a natural consequence of the system becoming matured, the expenditure on school buildings has considerably fallen off-the cost for the last year, however, being somewhat higher than in the four preceding years. It may be remarked that prior to 1872-3 the total annual

expenditure on public instruction was under £200,000.

227. Since the separation of Victoria from New South Wales upwards Expenditure on immiof two millions sterling have been expended on the introduction of gration. immigrants from the United Kingdom. Of late years, however, it has not been the policy of the State to devote much money to this object, and only £11 was so spent during the last two years. The following are the amounts spent in introducing immigrants during each year, beginning with the one in which separation took place :---

> \* Further details are given in Part Religious, Moral, and Intellectual Progress, post. † Including expenditure from loans.

	LIAIEND	IIURE UN	IMMIGR	ATION, I	001 1	0 10	02-0.**
		£					£
185	51	. 116,3	63	186	<b>59</b>		50,637
185	52	. 206,5	52	187	<b>'</b> 0	•••	33,313
185	<b>63</b>	. 209,9	25	187	'1 (six 1	month	
185	54	. 390,3	52	187	1-2	•••	21,808
185	i5 •••	. 187,3	55	187	2–3		4,094
185	66	. 115,7	16	187	3-4	•••	2,251
185		. 115,8	577	187	4-5	•••	1,583
185		. 59,0	23	187	5-6	•••	760
185	i9	. 48,8	09	187	6-7	•••	500
186		6,9	48	187	7-8	•••	366
186	<b>51</b>	. 63,7	39	187	89	•••	342
186	52	. 115,2	09	187	9-80	•••	28
186		. 50,0	81	188	0-81	•••	104
186	4	. 47,8	87	188	1–2		•••
186	5	41,8	08	188	2-3		11
186	6	35,8	13				يريسيون ويريد
186	57	. 38,4	02		Total		£2,013,045
186		32,5	49				- 

EXPENDITURE ON IMMIGRATION 1851 TO 1882-3.\*

228. Victoria is the only one of the Australasian colonies which now Expenditure expends virtually no money on immigration. The other colonies in tion in Aus-1882 spent in all £197,000 on that object, as against £173,000 in the previous year, the amounts per head of the population in the former year ranging from 1d. in New Zealand to 10s. in Queensland. The following are the total amounts and the amounts per head expended in each colony :---

EXPENDITURE ON IMMIGRATION IN THE AUSTRALASIAN COLONIES.

				Expenditure on Immigration.		
Colony.			Year.	Total Amount.	Amount per Head of Population.	
				£	s. d.	
Victoria	•••	•••	1882-3	11		
New South Wales		•••	1882	46,131	1 1	
Queensland	•••	•••	<b>1881–2</b>	113,689	10 0	
South Australia	•••	•••	1882	30,490	2 1	
Western Australia	•••	•••	>>	3,000	1 11	
Tasmania		•••	77	1,870	0 3	
New Zealand		•••	<b>)</b> 7	1,982	0 1	
				-		

on immigratralaslan colonies, 1882.

125

	Total	 •••	•••	197,173		14
йн ца н					1	
	والبحيد بجرير كشفي ويستعينه				بيه ويعرب المحافظة المراكبة الكليمية المتحد والمرادة	

229. During the ten years ending with 1880 the total expenditure on Expenditure on immiimmigration was as follows in the colonies named :---Victoria, £31,836; gration in Austral-South Wales, £395,826; South Australia, £440,776; New New asian colonies, Zealand, £1,961,478.† 1871-80.

\* Prior to 1870 the figures denote the whole expenditure in connexion with immigration, but from that date onwards it has not been possible to include the amounts for salaries and contingencies, in consequence of the Immigration Department having been amalgamated with the departments of Mercantile Marine and Distilleries.

ncluding £74,410 expenditure by the Provincial Governments during the years 1871-6.

Expenditure on public works. 230. During the last thirty-three years over forty-five millions sterling have been expended—partly out of loans and partly out of the general revenue—by the General Government of Victoria on public works, including railways, roads and bridges, water supply, and other works and buildings. Of this amount, nearly three millions were spent in 1883. The whole is exclusive of the sums expended by local bodies on public works, roads, &c., and on the Port of Melbourne\* since the 1st January, 1877. The following table gives the amounts expended by the State prior to and during 1883 :—

	Amount Expended.					
Public Works.	Prior to 1883.	During 1883.	Total.			
	£	£	£			
Railways	21,897,778	2,117,336	24,015,114			
Roads and bridges	7,015,632	62,376	7,078,008			
Waterworks, Melbourne (Yan Yean)	1,698,370	174,956 .	1,873,326			
" Country …	2,036,736	204,325	2,241,061			
Other public works	9,488,423	422,754	9,911,177			
Total	42,136,939	2,981,747	45,118,686			

GOVERNMENT EXPENDITURE ON PUBLIC WORKS. †

Revenue and expenditure of Melbourne Waterworks.

231. The expenditure on the Melbourne Waterworks, as given in the above table, viz., £1,873,326, consists of £1,780,979 for "construction" and £92,347 for maintenance. And from a return presented to Parliament in September, 1882, it appears that, besides these items, the total cost of management since 1858 was £161,960, making a total cost of £1,860,330; as against which the gross revenue received since the opening of the works in 1854 has amounted to £1,738,957.

Revenue and expenditure in Australasian colonies. 232. The total revenue and expenditure, and the amount of each per head of the living population, in each of the Australasian colonies are shown in the following table for the ten years ended with 1882. As the financial year of Victoria terminates on the 30th June, the items for this colony are given for eleven years, the last year but one being six months behind, and the last year being six months in advance, of

<sup>\*</sup> See table following paragraph 300 post.

<sup>†</sup> The Railway returns are brought down to the 31st December; those of the other works to the 30th June of the year named.

the latest period in respect to which returns are given for the other colonies except Queensland, in which the financial year also now ends on the 30th June, so the returns of it are twelve months behind those of Victoria and six months behind those of all the other colonies :---

REVENUE	AND	EXPENDITURE	IN	AUSTRALASIAN	COLONIES.
---------	-----	-------------	----	--------------	-----------

		Reve	nue.	Expend	nditure.	
Colony.	Year.	Total Amount Amount. per Head.		Total Amount.	Amount per Head.	
		£	£ s. d.	£	£ s. d.	
ſ	1872-3	3,644,135	4 16 0	3,504,953	4 12 4	
	1873-4	4,106,790	565	4,177,338	583	
	1874-5	4,236,423	582	4,318,121	5 10 3	
ĺ	1875-6	4,325,156	594	4,572,844	5 15 7	
	1876-7	4,723,877	5 17 10	4,358,096	588	
Victoria {	1877-8	4,504,413	5 10 6	4,634,349	5 13 8	
	1878-9	4,621,520	5 11 8	4,833,379	5 16 10	
	1879-80	4,621,282	5 9 11	4,875,029	5 16 0	
	1880-81	5,186,011	6 0 7	5,108,642	5 18 10	
	1881-2	5,592,362	671	5,145,764	5 16 11	
Ĺ	1882–3	5,611,253	641	5,651,885	650	
ſ	1873	3,324,713	6 0 11	2,333,166	4 4 10	
]	1874	3,509,966	628	2,939,227	529	
	1875	4,121,996	<b>6</b> 18 5	3,341,324	5 12 3	
	1876	5,033,828	8 2 10	4,749,013	7 13 8	
New South Wales $\langle$	1877	5,748,245	8 17 11	4,627,979	7 3 3	
Item Bouth Wates	1878	4,983,864	770	5,672,154	874	
	1879	4,475,059	654	5,839,150	8 3 7	
	1880	4,904,230	6160	5,560,078	7 14 2	
	1881	6,707,963	8 15 10	5,890,580	7 14 5	
	1882	7,410,737	955	6,347,810	7 18 10	
ſ	1873	1,120,034	7 19 10	956,335	6 16 6	
· · · ·	1874	1,160,947	7 9 8	1,121,710	7 4 8	
	1875	1,261,464	7 6 4	1,404,198	8 2 11	
	1875-6	1,263,268	6 19 4	1,283,520	7 1 7	
Queensland	1876-7	1,436,582	7 13 7	1,382,806	7 7 10	
	1877-8	1,559,111	7 13 6	1,543,820	7 12 0	
	1878-9	1,461,824	6 18 10	1,678,631	7 19 6	
	1879-80	1,612,314	7 8 0	1,673,695		
	1880-81	2,023,668	982	1,757,654	8 3 5	
	1881-2	2,102,095	953	1,904,201	879	
	1873	937,648	4 16 1	839,152	4 6 0	
	1874	1,003,820	4 19 8	1,051,622	5 4 5	
	1875	1,143,312	5 10 2	1,176,412	5 13 4	
	1876	1,320,204	$\begin{array}{c} 6 & 1 & 1 \\ 6 & 4 & 0 \end{array}$	1,323,337	$\begin{array}{c c} 6 & 1 & 4 \\ \hline 6 & 4 & 10 \end{array}$	
South Australia	1877	1,441,401	6 4 8	1,443,653	$\begin{bmatrix} 6 & 4 & 10 \\ 6 & 10 & 5 \end{bmatrix}$	
		1,592,634	6 11 2	1,620,310		
	1879	1,662,498	6 10 10 5 10 11	1,847,256	7 5 5	
	1880	2,027,963	7 13 11	1,923,605	7 6 0	
	1881	2,171,988	7 10 4	2,054,285	$\begin{array}{cccc} 7 & 2 & 4 \\ 7 & 8 & 1 \end{array}$	
	1882	2,087,076	740	2,146,599	781	

REVENUE AND EXPENDITURE IN AUSTRALASIAN COLONIES—continued.

		Reve	nue.	Expenditure.		
Colony.	Year.	Total Amount.	Amount per Head.	Total Amount.	Amount per Head.	
	<u></u>	£	£ s. d.	£	£ s. d.	
C	1873	134,832	549	114,270	4 8 9	
	1874	148,073	5 13 11	143,266	5 10 3	
	1875	157,775	5 19 3	169,230	6 7 11	
	1876	162,189	6 0 1	179,484	6 12 10	
Western Australia	1877	165,412	5 19 11	182,959	6 12 8	
western Australia	1878	163,344	5 16 8	198,243	7 1 7	
	1879	196,315	6 18 2	195,812	6 17 10	
	1880	180,050	6 4 10	204,338	7 1 8	
l l	1881	254,313	8 11 4	197,386	6 13 0	
Ĺ	1882	250,372	849	205,451	6 15 3	
ſ	1873	324,257	3 2 7	303,947	2 18 8	
	1874	333,732	$3 \ 4 \ 0$	$325,\!195$	3 2 5	
	1875	342,606	3 5 11	388,090	3 14 8	
1	1876	327,017	326	341,889	3 5 4	
Tasmania	1877	366,118	3 8 11	352,461	3 6 4	
Lasmania	1878	385,936	$3\ 11\ 1$	379,232	3 9 11	
	1879	375,570	376	481,216	4 6 6	
	1880	442,158	3 17 10	415,196	3 13 1	
	1881	505,872	$4 \ 6 \ 3$	468,613	3 19 11	
Ĺ	1882	551,213	4 11 4	502,771	4 3 4	
C	1873	2,776,388	9130	2,119,524	774	
i i	1874	3,063,811	9 12 2	3,035,711	9 10 4	
	1875	2,813,928	7 16 10	3,431,973	9 11 3	
	1876	3,580,294	9 4 10	4,305,337	11 2 3	
New Zealand	1877	3,916,023	9119	3,822,426	972	
TIEM MEATAILU	1878	4,167,889	9 17 8	4,365,275	10 7 1	
	1879	3,134,905	6 19 11	3,845,036	8 11 7	
	1880	3,283,396	6 18 5	4,019,850	8 9 6	
	1881	3,757,493	7 12 3	3,675,797	7 9 0	
	1882	3,917,160	7 13 10	3,824,735	7 10 2	

NOTE.—For revenue and expenditure of the neighbouring colonies during 1883, see Summary of Australasian Statistics (third folding sheet) ante; also Appendix A post.

Revenue and expenditure compared. 233. In the last year named in the table there was a surplus of revenue over expenditure in all the colonies except Victoria and South Australia. The surplus alluded to amounted to rather more than a million sterling in New South Wales, to nearly £200,000 in Queensland, to £93,000 in New Zealand, to £48,000 in Tasmania, and to £45,000 in Western Australia. The deficiency in Victoria amounted to £41,000, that in South Australia to £60,000. During the past ten years there has been a surplus seven times in New South Wales and Tasmania, six times in Queensland, five times in Western Australia and New Zealand, and three times in South Australia and Victoria.

234. A larger revenue than in any previous year was raised in Victoria, Revenue and New South Wales, Queensland, and Tasmania in the last year named in the table. The revenue of New South Wales in particular, which in 1881 made a most remarkable bound-being greater by £1,800,000 than in the previous year-still continues to show a large increase. The expenditure was also greater in the last than in any previous year in all the colonies except New Zealand.

235. The revenue per head was larger in the last year than in any Revenue and of the previous ones in two of the colonies, viz., New South Wales The colonies in which the expenditure per head and Tasmania. was greatest in the last year were Victoria, Queensland, and South Australia.

236. In the years shown in the table the revenue of New South Order of Wales has exceeded that of Victoria on seven occasions, and the respect to expenditure of New South Wales has exceeded that of Victoria on six and expen-In both these respects the two colonies named stood occasions. much above all the others of the group. The following is the order in which the respective colonies stood in regard to the total amount they raised and expended in the last year named :---

ORDER OF COLONIES IN REFERENCE TO REVENUE AND EXPENDITURE, 1882.

1. New South Wales.	5. South Australia.
2. Victoria.	6. Tasmania.
3. New Zealand.	7. Western Australia.
4. Queensland.	

237. In regard to the revenue and expenditure per head, Victoria order of occupied in the last year the same place she had held in the seven respect to previous years, viz., the sixth. In 1882 New South Wales was first &c., per in regard to revenue per head, and Queensland first in point of expenditure per head. The following is the order in which the colonies stood

expenditure in colonies, 1882 and former years.

expenditure per head in colonies.

colonies in revenue diture.

colonies in revenue, head.

in these respects :---

## ORDER OF COLONIES IN REFERENCE TO AMOUNTS OF REVENUE AND OF EXPENDITURE PER HEAD, 1882.

T

Revenue per Head.

- 1. New South Wales.
- 2. Queensland.
- 3. Western Australia.
- 4. New Zealand.
- 5. South Australia.
- 6. Victoria.
- 7. Tasmania.

Expenditure per Head.

- 1. Queensland.
- 2. New South Wales.
- 3. New Zealand.
- 4. South Australia.
- 5. Western Australia.
- 6. Victoria.
- 7. Tasmania.

238. Adding together the amounts of revenue and likewise the Revenue and expenditure of Australia amounts of expenditure for 1882,\* it will be found that the aggregate and Australrevenue of the colonies on the continent of Australia amounted to asia. nearly  $17\frac{1}{2}$  millions, and their aggregate expenditure to about  $15\frac{3}{4}$ millions, sterling; also that the aggregate revenue of Australia, with the addition of that of Tasmania and New Zealand, amounted to nearly 22 millions, and the aggregate expenditure to over 20 millions, sterling. The surplus on the year's transactions was thus nearly  $l\frac{3}{4}$  millions sterling for Australia, and over  $1\frac{4}{5}$  millions for Australasia. The following are the exact figures, also the proportions per head of population :---

> REVENUE AND EXPENDITURE OF AUSTRALIA AND AUSTRALASIA, 1882.

	Reve	enue.	Expenditure.				
	Total Amount.	Amount per Head.	Total Amount.	Amount per Head.			
	£	£ s. d.	£	£ s. d.			
Continent of Australia	17,442,642	7 15 11	15,749,825	709			
Ditto, with Tasmania and New Zealand	21,911,015	7 12 10	20,077,331	700			

Increased revenue of in nine years.

239. A comparison of the aggregate revenue of the colonies upon Australasia the Australian continent in 1873 and in 1882 shows that in the nine years it had risen from  $\pounds 9,161,000$  to  $\pounds 17,442,000$ , the increase being over  $8\frac{1}{4}$  millions sterling, or 89 per cent. If the revenues of Tasmania and New Zealand be added, the sum shows an aggregate revenue for the whole of Australasia of £12,262,000 at the former and of £20,077,000 at the latter period, the increase being over  $7\frac{4}{5}$  millions, or 64 per cent. In the same nine years, the population of the Australasian continent increased from 1,702,840 to 2,296,223, or 35 per cent., and the population of the whole of Australasia increased from 2,103,000 to 2,936,409, or 40 per cent.

240. The following is a comparative statement of the amounts Heads of revenue of received under various heads of revenue in the respective Australasian Australasian colonies during the most recent year for which the particulars are availcolonies. able. The figures have all been derived from official sources :----

\* In the case of Victoria and Queensland the figures for 1881-2 have been taken.

HEADS OF REVENUE IN AUSTRALASIAN COLONIES, 1882.

Heads of Revenue.	Victoria.*	New South Wales.	Queens- land.*	South Australia.	Western Aus- tralia.	Tas- mania.	New Zealand.
TAXATION.	£	£	£	£	£	£	£
Customs	1.769.004	1,552,706†	639,007	636,091	119.879	288.523	1,515,026
Excise 1	134,711		52,647			14,432	
Licences (business)	28,381		38,606		3,903		_ /
Stamp duties, &c.	248,766		76,459	· · ·		1	/
Land and property taxes			•••	•••		¶28,662	223,945
Tonnage, &c.	27,787	1	•••	•••	4,265		•••
Miscellaneous	•••	•••	•••	•••	1,471	5,878	•••
Total taxation	2,334,255	1,903,413	806,719	**681,180	134,658	370,856	1,999,000
LAND REVENUE.		·····					
Alienation in fee-simple and progressive ††	563,790	2,455,041	416,299	435,440	9,068	43,236	269,275
Temporary occupation	114,845		223,261		55,663	30,995	229,454
Miscellaneous	1,298	$ angle$ 459,354 $\langle$	40,521	99,828	1,188	326	
Total land revenue	679,933	2,914,395	680,081	535,268	65,919	74,557	508,810
OTHER SOURCES.		· · · · · · · · · · · · · · · · · · ·				L	
Railways #	1 838 284	1,828,094	371,210	461,234	12,572	27,513	938,599
Water Supply	130,558		011,210	55,489		21,010	000,000
Telegraphs )		1	/ 51,847	65,502		7,913	91,50
Postage, &c	324,967	358,525	56,936	94,016			
Pilotage, harbour, and light rates §§	•••	46,850	18,452			•••	4,778
Mint reasints	11,292	10,795					
Rents (exclusive of	1,548			1,142	80	2,672	•••
lands) Public school fees		51,312	· ·	24,406		· · · · · ·	
Fines, fees, and forfeit-	117,296		24,256	53,488		18,915	§173,642
ures					0.010	0.110	
Interest	77,692		63,061	· · ·			11,937
Miscellaneous	95,428	119,404	28,614	63,100	15,745	20,412	44,318
Total other sources	2,597,065	2,592,929	615,295	870,628	49,795	105,800	1,409,350
Grand total	5,611,253	7,410,737	2,102,095	2,087,076	250,372	551,213	3,917,160

241. In this table the large amount raised by excise duties in Victoria Excise and and the comparatively small amount in the other colonies will be at Victoria.

\* The figures for Victoria are for the year ended 30th June, 1883; those for Queensland for the year ended 30th June, 1882.

† Including duty received on refined sugar and molasses, viz., £72,660.

<sup>‡</sup> The excise duties were collected on spirits, beer (for the first two months only), and tobacco in Victoria; on spirits and cider in Queensland; on spirits only in New South Wales and South Australia; and on beer in Tasmania and New Zealand. The Act imposing the excise on beer in Victoria expired on the 31st August, 1882, and was not re-imposed.

§ Estimated. The amounts received under the heads of "Licences," "Stamp duties," "Postage," and "Fines, fees, and forfeitures," are not now distinguished in the revenue returns of New Zealand—these being embraced under the general heading "Stamp duties."

|| Including duties on estates of deceased persons, duties on bank notes, on cheques and receipts, &c.

¶ Including "Dividend Tax," amounting to £10,034.

\*\* The taxation of South Australia, as here given, is higher by  $\pm 27,316$  than that furnished by the colonial authorities, and given in a subsequent table (see paragraph 276 *post*), since the item "Business licences" has not been reckoned as taxation in that colony.

*††* Including interest on land sold on credit.

\$

‡‡ Tramways are included in the case of New South Wales.

§§ In Victoria, the pilotage collected at the port of Melbourne is paid direct to the pilots, whilst the small amount received at the outports ( $\pm 200$ ) is included with "Tonnage, &c.," under the head of "Taxation."

I 2

once noticed, also the fact that the land tax in Victoria did not in the year under review produce much more than half as much as the property tax of New Zealand.

Heads of revenue in New South Wales compared.

242. It will further be remarked that the land revenue was over Victoria and four times as large in New South Wales as in Victoria, which item alone accounts for the total revenue of the former being the greater. Indeed, if the land revenues be deducted from the total revenues of the two colonies, the revenue of Victoria would exceed that of New South Wales by £435,000, the respective amounts for 1882 being £4,931,320 and £4,496,342. The total taxation of Victoria was greater than that of New South Wales by about £430,000, or nearly a fourth, and the revenue from railways greater by about £10,000. Under the head of taxation, "Licences" in New South Wales produced £88,000 more than in Victoria, but the Customs revenue of the latter was the greater by over £216,000, the revenue from excise by £129,000, and the revenue from stamp duties by  $\pounds 20,000$ , whilst the Victorian land tax, which has no parallel in the neighbouring colony, brought in a further sum of £126,000. Under other heads, the revenue from post and telegraphs, rents (exclusive of lands), and miscellaneous sources, preponderated in favour of New South Wales, but Mint receipts, "Fines, fees, and forfeitures" and interest in favour of Victoria.

Landrevenue in Australasian colonies.

243. In 1882 the aggregate land revenue of the Australasian colonies amounted to £5,458,963, of which £4,192,149 was received for alienation, and £1,266,814 for temporary occupation, &c. The following tablederived from the preceding one-shows the receipts from the sale and occupation of Crown Lands and their proportion to the total revenue in each Australasian colony during 1882. The colonies are arranged in order according to that proportion :---

LAND REVENUE IN AUSTRALASIAN COLONIES, 1882.

		Revenue deri	Proportion		
Colony.	Alienation in Fee-simple, and Progressive Alienation.	Temporary Occupation, and Miscel- laneous.	Total.	of Land Revenue to Total Revenue.	
		£	£	£	Per Cent.
1. New South Wales	•••	2,455,041	459,354	2,914,395	39.33
2. Queensland	•••	416,299	263,782	680,081	32.35
3. Western Australia	•••	9,068	56,851	65,919	26.33
4. South Australia	•••	435,440	99,828	535,268	25.65
5. Tasmania 🛛 👬		43,236	31,321	74,557	13.53
6. New Zealand	•••	269,275	239,535	508,810	12.99
7. Victoria	•••	563,790	116,143	679,933	12.12
Total	•••	4,192,149	1,266,814	5,458,963	24.91

244. It will be noticed that nearly a fourth of the aggregate revenues Prospective of the Australasian colonies in 1882 was derived from Crown lands ; and that the proportion ranged from about a seventh or eighth in Victoria, Tasmania, and New Zealand, to more than a fourth in South and Western Australia, to not quite a third in Queensland, and to nearly two-fifths in New South Wales. It will also be remarked that in most of the colonies the bulk of the land revenue was derived from alienation in fee-simple.

245. The total land revenue of the Australasian colonies amounted Decrease of in 1878 to  $\pounds 5,814,388$ , in 1879 to  $\pounds 3,565,349$ , in 1880 to  $\pounds 3,802,143$ , in 1881 to  $\pounds 5,744,306$ , and in 1882 to  $\pounds 5,458,963$ . In 1878 the proportion to the total revenue was 33 per cent.; in 1879,  $22\frac{1}{3}$  per cent.; in 1880 only  $17\frac{1}{2}$  per cent.; in 1881, 27 per cent.; and in 1882, 25 per cent. The large decrease in 1879 as compared with 1878 is almost entirely confined to New South Wales and New Zealand, in which colonies the falling-off amounted to  $\pounds 1,000,437$  and  $\pounds 1,190,520$  respectively; whilst of the increase in 1881, as compared with 1880, over  $\pounds 1,200,000$  was in New South Wales, over  $\pounds 400,000$  in Queensland, and nearly  $\pounds 200,000$ in New Zealand.

246. The following table gives a statement of the public revenues of Revenues of the United Kingdom and the various British possessions throughout dominions. the world, according to the latest official information available; also the average amount of revenue to each person in the population of the different countries and colonies named. All the calculations have been made in the office of the Government Statist, Melbourne :--

REVENUES OF BRITISH DOMINIONS.

Country or Colony. Year.

	Country	or Colony.		ж. ж. т.		Year.	Gross Amount.	Average per Head.*
	Ευ	ROPE.	<u> </u>	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	£	£ s. d.
United King	dom	•••	•••	• •** **	***	1882-3	89,004,456	2 10 6
Gibraltar		•••				$\boldsymbol{1882}$	50,161	2 14 7
Malta	•••	÷ • •	•••	2 <b>8</b> 7	•••	>>	205,884	1 7 6
				· · · ·				

\* For populations on which most of these calculations have been based, see table following paragraph 129 ante.

					Reve	nue.
Coun	try or Colony.	Year.	Gross Amount.	Average per Head.*		
	Asia.				£	£ s. d
Tudio				1881–2	73,695,806	0 7 3
India	•••		•••	1881-2 1882	1,140,147	083
Ceylon Straits Settlement	•••	•••	•••		441,673	1  0  10
T . h		• • •	•••	"	4,867	0 15 5
Hong Kong	•••	•••	•••	"	251,983	1 11 5
0 0	•••	•••		>>		-
	AFRICA.					
Mauritius	•••		•••	"	955,163	2 15 11
Natal	•••		•••	<i>""</i>	657,737	
Cape of Good Hop	e	•••	•••	1881-2	3,524,858	
St. Helena	• • •		•••	1882	11,500	2 5 5
Lagos	• • •	***	•••	"	44,636	0 11 10
Gold Coast	•••	• • •	•••		104,817	$\begin{array}{ccc} 0 & 5 & 3 \\ 1 & 1 & 8 \end{array}$
Sierra Leone	•••		•••	"	65,537	1 17 7
Gambia	•••	•••	•••	29	26,625	
	AMERICA.					
Canada	•••	•••	•••	"	6,954,886	1 12 2
Newfoundland	•••	•••		"	228,373	1 5 5
Bermudas	•••	•••	•••	"	31,924	2 5 9
Honduras	• • •	• • •	•••	"	46,384	1 13 9
British Guiana West Indies—	•••	•••	•••	"	458,694	1 16 5
Bahamas	• • •	•••	•••	>>	46,085	1 1 2
Turk's Island	• • •	• • •	•••	<b>&gt;</b> 9	9,400	1 19 9
Jamaica	• • •	•••	•••	1881-2	576,881	0 19 10
St. Lucia	•••	•••	•••	1882	38,953	
St. Vincent	•••	•••	•••	"	31,565	0 15 7
Barbadoes	•••	•••	•••	>>	141,714	0 17 1
Grenada	• • •	• • •	•••	>>	42,453	1 0 0
Tobago	• • •	• • •	•••	"		$\begin{array}{cccc} 0 & 15 & 2 \\ 0 & 6 & 3 \end{array}$
Virgin Islands St. Christophon	• • •	• • •	•••		1,643	$\begin{array}{ccc} 0 & 6 & 3 \\ 1 & 3 & 1 \end{array}$
St. Christopher Nevis	•••	•••	•••	"	33,666	0 15 8
Antima	•••		•••	"	9,285 47,008	1 6 8
	<b>* • •</b>	* * •	•••	"	5,692	
Dominico	***	•••	•••	"	20,283	$011 \ 5 \ 014 \ 5$
Trinidad	•••	•••	•••	>> >>	437,383	$   \begin{array}{ccccccccccccccccccccccccccccccccccc$
				77		
AUSTRALASI						
Australia, Tasmaı Fiji	-		•	>>	<b>21,911,015</b> 111,314	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Falkland Islands	•••	•••	• • •	"	8,289	5 6 9
	•••	• • •	•••	>7	·	
	Total			•••	201,392,401	0 16 0

REVENUES OF BRITISH DOMINIONS-continued.

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\* For populations on which most of these calculations have been based, see table following paragraph 129 ante.

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† See table following paragraph 232 ante.

247. It will be noticed that, out of the 201 millions sterling which Aggregate revenue of represent the aggregate annual revenue of the British dominions, 91 British dominions. per cent. is raised in the United Kingdom, India, and Australasia, the proportion contributed by each respectively being 44 per cent., 36 per cent., and 11 per cent. Of the total amount, 44 per cent. is raised in Europe, 38 per cent. in Asia,  $2\frac{1}{2}$  per cent. in Africa,  $4\frac{1}{2}$  per cent. in America, and 11 per cent. in Australasia.

248. The very large amount of revenue in proportion to population Large raised in every one of the Australasian colonies, as compared with other per head British possessions, will be at once noticed.\* It will, however, be remembered that these colonies possess an immense territory, scantily peopled, and that a considerable revenue is derived from the usufruct of the unsold lands, which is not generally the case elsewhere; also that the revenues are swelled by the large sums which are received annually from the alienation of Crown lands in fee-simple and from the working of the State railways.<sup>†</sup>

249. Besides the Australasian colonies and the comparatively insig- Revenue per head in nificant possessions of Gibraltar and the Falkland Islands-in which colonies and United the revenues from all sources are exceptionally high in proportion to Kingdom. population—the only colonies which raise a larger amount per head than the United Kingdom are Mauritius, the Cape of Good Hope, and Trinidad.

250. The following table shows the actual or estimated revenues of Revenues of Foreign the principal Foreign countries at recent dates, according to the best countries. information obtainable. In most cases sums raised by means of loans and other extraordinary receipts have been eliminated. The calculations in the last column have been made in the office of the Government Statist, Melbourne :---

**REVENUES OF FOREIGN COUNTRIES.** 

				Revenue.			
Country.				Year.	Gross Amount. (000's omitted.)	Amount per Head.‡	
Έτ	JROPE.				£	£ s. d.	
Austria-Hungary	•••	•••	•••	1883–4	74,552,§	1 18 0	
Belgium	•••		•••	1883	11,982,	$2 \ 2 \ 10$	
Denmark	•••	•••		1882 - 3	2,979,	1 10 4	

revenue

asian colonies.

in Austral-

\* See table following paragraph 232 ante.

t For a comparison of the railway revenues and land revenues of the Australasian colonies with the total revenues, see paragraphs 240 and 243 ante.

t The populations of Foreign countries on which these calculations are based are generally those given in paragraph 132 ante.

§ This amount is made up of £45,201,000, revenue of Austria in 1883; £29,351,000, revenue of Hungary in 1884.

					Revenue.			
	Country.			Year.	Gross Amount. (000's omitted.)	Amount per Head.*		
	EUROPE.				£	£ s. d.		
France	•••		•••	1884	124,148,	3 5 11		
Germany		•••	•••	1883 <b>–5</b>	105,803,†	2 6 9		
Greece		•••	•••	1882	2,236,	1 2 7		
Holland	•••		•••	1883	9,263,	2 4 5		
Italy	•••	•••	•••	,,	57,181,	$\begin{array}{ccc} 2 & 0 & 2 \\ \end{array}$		
Portugal		* • •	•••	1882 - 3	7,178,	1 13 4		
Roumania	•••		•••	"	4,860,	0 18 1		
Russia	•••	•••	•••	1880	103,077,	1 4 6‡		
Spain		•••	•••	1882-3	31,319,	1 17 3		
Sweden and	Norway	•••	•••	1881-2	7,075,§	1 1 9		
Switzerland	• • •	•••	•••	1882	1,749,	0 12 3		
Turkey	•••	•••	•••	1883-4	14,681,	0 12 1		
	Asia.							
Japan	•••	•••	•••	1883-4	15,121,	083		
	AFRICA.							
Egypt		•••	•••	1882	9,148,	1 6 11		
Tunis	•••	•••	•••	29	502,	049		
	AMERICA.							
Argentine C	onfederation	<i>(</i> -		1884	6,492,	2 3 5		
Brazil		•••	•••	1881-2	14,792,	$egin{array}{cccc} 2&3&5\ 1&3&0 \end{array}$		
Mexico		***	•••	1883-4	6,932,	0 14 2		
Peru		•••	•••	1876	13,012,	4 6 6		
United State		-	•••	1882	84,068,			

REVENUES OF FOREIGN COUNTRIES—continued.

Countries raising largest revenue. 251. According to this table and that following paragraph 246 ante, the country which raises the largest revenue of any in the world is France, then Germany, Russia, and the United Kingdom, in the order

\* The populations of foreign countries on which these calculations are based are generally those given in paragraph 132 ante.

† This amount is made up of the estimated ordinary revenue of the Empire for 1884-5, £23,626,200 (exclusive of contributions by the States), and of the revenues of the following States, according to their budget estimates, for the dates named, viz. :- Alsace-Lorraine, £1,980,590 in 1883-4; Anhalt, £946,320 in 1883-4; Baden, £2,009,830 in 1883; Bavaria, £11,435,266 in 1883; Bremen, £545,133 in 1883; Brunswick, £463,645 in 1884; Hamburg, £1,764,565 in 1883; Hesse, £877,910 in 1884; Lippe, £48,821 in 1884; Lübeck, £145,718 in 1883; Oldenburg, £296,374 in 1884; Prussia, £54,152,894 in 1883-4; Reuss-Greiz, £36,577 in 1884; Reuss-Schleiz, £65,106 in 1884; Saxe-Altenburg, £120,908 in 1883; Saxe-Coburg-Gotha, £294,280 in 1884-5; Saxe-Meiningen, £250,083 in 1884; Saxe-Weimar, £315,261 in 1884; Saxony, £3,499,076 in 1884; Schaumburg-Lippe, £26,784 in 1883; Schwarzburg-Rudolstadt, £96,438 in 1883; Schwarzburg-Sondershausen, £105,969 in 1883; and Würtemberg, £2,699,329 in 1884-5.

<sup>‡</sup> This calculation is based on the population of Russia in Europe.

§ This amount is made up of  $\pounds 4,389,777$  revenue of Sweden in 1882–3, and  $\pounds 2,685,125$ , revenue of Norway in 1881–2.

named. After the revenues of these countries, the largest amounts are raised in the United States, Austria-Hungary, British India, Italy, and Spain. These are the only countries whose revenues exceed the united revenues of the Australasian colonies. The revenue of Victoria is larger than that of Denmark, Greece, Roumania, Switzerland, or Tunis.

252. Omitting Peru, in which it is understood that the nominal Countries revenue is sustained by large issues of paper money and other irregular largest means, France is the only country named in the table which raises per head. more per head than the United Kingdom. In Victoria, about twice as much per head is raised as in France, and nearly two and a half times as much as in the United Kingdom.

253. The amounts of which revenue is made up may be divided into Taxation. two classes, viz., those raised by taxation and those raised otherwise. In Victoria, the former class consists of Customs and Excise duties, wharfage rates, port and harbour dues, business licences, duties on bank notes, duties on estates of deceased persons, a land tax, and stamp duties. The latter class comprises amounts derived from the sale or occupation of Crown lands, from railways, water supply, and other public works, from post and telegraph offices, from fees, fines, and forfeitures, from the labour of prisoners, from the interest on the public account, &c. The following figures show the result of a division of the Victorian revenue upon this principle :—

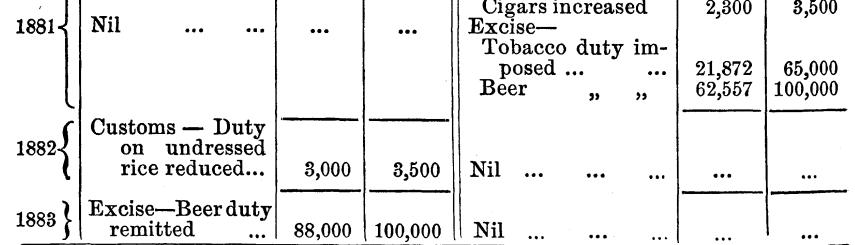
#### **TAXATION**, 1882–3.

				£	<i>S</i> .	d.
Revenue rai	sed by taxation	•••	•••	2,334,255	6	2
>>	otherwise	•••	•••	3,276,997	19	0
	Total	•••	•••	5,611,253	5	2

254. Numerous difficulties lie in the way of estimating the extent Taxes repealed and imposed. increase, or reduction of taxes. An attempt has, however, been made to form such an estimate in the following table for the last eight years, which, although giving necessarily imperfect results, will afford some idea of the direction in which the direct contributions of the people have been added to or reduced, also the extent of such increase or reduction during the period :--

TAXES REPEALED AND IMPOSED, 1875-6 TO 1882-3.

	Taxes Repeale	d or Reduce	d.	Taxes Imposed	or Increased	<b>1.</b>
Year			ed Loss to venue—			d Gain to- venue—
ended 30th June.	Heads of Taxation.	During the Financial Year.	In Complete Years.	Heads of Taxation.	During the Financial Year.	In Complete Years.
	Nil	£ 	£ 	Succession duties increased from 5	£	£
1876 {				to 5-10 per cent. on estates over £20,000	*	*
				Tax on bank notes imposed	7,200	27,000
1877	Nil	•••	•••	Nil		•••
1878	Customs— Wharfage rates for port of Mel- bourne trans- ferred to Har-			Land tax imposed Excise— Percentage of pub- licans' licence fees from muni-	50,000	124,000
	bour Trust Various altera- tions resulting in a net remis- sion of about		85,000 85,000†	cipal bodies Customs— Stock tax imposed	4,600 28,300	4,800 37,000
1879	Nil	•••		Nil	•••	• • •
ſ	••• •••		•••	Stamp duties im- posed	83,005	120,000
1880 {	Customs— (See contra)	••••		Customs— Duties increased on— Wine, opium, rice, hops, and malt; several 10 per cent. and 20 per cent. ad valorem duties in- creased by 5 per cent., besides nu- merous other altera- tions, for the most part in the direction of increased duties, about	47,800	53,000†
,				Customs Tobacco and snuff increased Cigars increased	(Revenue decreased) 2,300	* 3,500



\* Of this item no satisfactory estimate can be given.

† This amount has been arbitrarily assumed to be the difference in the average annual revenue from those items on which the duty has been altered during the two years preceding and following the date of the alteration in the Tariff.

255. In 1882-3 nearly 42 per cent. of the total revenue was raised Taxation per head. by taxation; and if the amount so raised be divided by the estimated mean population of the financial year, already stated to have been 904,646, an average will be obtained of £2 11s. 7d. to each individual. The following table contains a statement of the gross amount of taxation, the average amount per head, and the proportion of taxation to the total revenue, during each year since 1853:-

			Taxation.				Taxation.	
Yea	ar.	Gross Amount.	Average per Head.†	Percentage of Total Revenue.	Year.	Gross Amount.	Average per Head.†	Percentage of Total Revenue.
		£	£ s. d.			£	£ s. d.	
1853	•••	800,577	4 1 11	24.74	1869	1,539,495	2 4 10	45.49
1854		1,052,462	3 18 8	34.08	1870	1,394,333	1 19 1	42.75
1855		1,193,309	3 10 6	43.73	1871 (6	724,261	0 19 10	42.82
1856		1,458,647	3 16 7	49.07	months)	· · · · ·		
1857		1,331,362	3 1 10	40.00	$1871 - 2^{-1}$	1,612,034	2 3 2	43.17
1858		1,414,511	2 18 6	47.57	1872-3	1,784,056	2 7 0	48.96
1859		1,414,760	2 14 8	43.38	1873-4	1,896,842	2 9 2	46.19
1860		1,330,761	2 9 10	43.11	1874–5	1,724,822	2 4 0	40.71
1861		1,244,389	2 6 1	42.15	1875-6	1,780,392	2 5 0	41.16
1862	• • •	1,183,194	2 3 2	36.19	1876-7	1,770,685	2 4 2	37.48
1863	•••	1,158,219	2 1 2	41.74	1877-8	1,712,953	2 2 0	38.03
1864	•••	1,167,036	1 19 10	39.49	1878-9	1,730,088	2 1 10	37.44
1865		1,214,479	1 19 9	39.47	1879-80	1,690,923	$\begin{array}{ccc} 2 & 0 & 3 \end{array}$	36.29
1866	•••	1,219,567	1 18 9	39.61	1880–81	2,003,704	2 6 7	38.64
1867	•••	1,516,231	2 7 1	47.14	1881–2	2,317,706	2 12 8	41.44
1868		1,352,818	2 0 10	41.87	1882–3	2,334,255	2 11 7	41.60

#### TAXATION, 1853 TO 1882-3.\*

NOTE.—An export duty on gold existed from May, 1855, to the end of 1867. The receipts from that source have not, for the purposes of this table, been considered as taxation.

256. It will be observed that an increase of £6,500 took place in the comparison gross amount produced by taxation in 1882–3, as compared with the preceding year. The taxation per head was less by 1s. 1d. than in with former years. 1881–2, but much greater than in any previous year since 1859; and the proportion of taxation to revenue was higher than in any year since 1873–4.

\* According to figures contained in a statement distributed to Members of the Legislative Assembly by the Honorable the Treasurer on the 16th July, 1884, the taxation in 1883-4 (partly estimated) amounted to £2,308,873, or £2 9s. 8d. per head of the estimated mean population (930,940) of that financial year. † For mean population of each year, see table following paragraph 207 ante.

						Amount	Received	•		
Heads of T	axation.		1875-6.	1876-7.	1877-8.	1878-9.	187 <b>9</b> -80.	1880-81.	1881-2.	1882-3.
			£	£	£	£	£	£	£	£
Customs duties		••	1,550,461	1,522,795	1,459,628	1,351,864	1,353,656	1,450,137	1,667,306	1,740,467
Wharfage rates	••	••	107,327	109,037	127,820	26,520	24,125	24,641	27,346	28,537
Excise :							-		100 A	
Spirits	• •	••	33,437	34,768	36,309	<b>36,08</b> 8	41,230			
Beer	••	• •	••		••	• •	••	62,557		
Tobacco				••	••	••	• •	21,872	64,972	70,933
Ports and Harbo	urst	••	22,104	20,993	22,647	20,310	19,194	20,577		
Licences (not te	rritorial)	)	10,712	11,688	\$17,150	20,116	21,762	23,906		
Duties on estates persons	s of decea	sed	48,963	44,104	72,500	47,983	37,928	78,141	74,368	86,648
Duties on bank	notes		7,191	27,248	26,672	24,956	22,470	23,807	27,324	28,685
Land tax		••	••		50,227	202,251	87,553			
Stamp duty	••		••	••	•••	••	83,005	/		
Toll receipts	5 a	••	197	52	••	••	• •	••	••	••
Total	••	••	1,780,392	1,770,685	1,712,953	1,730,088	1,690,923	2,003,704	2,317,706	2,334,255

HEADS OF TAXATION, 1875-6 TO 1882-3.\*

Heads of taxation, 1881-2 and 1882-3 compared.

258. The only important alteration in the taxation of the colony which took place during 1882-3 was the abandonment of the beer duty, which, as it was in force for only two months of that financial year, produced no more than £11,256, as against £98,955 in the preceding twelve months, the falling-off thus being £87,700. The total amount raised by taxation, however, having increased by £16,500, as already stated, it is evident that a substantial increase of £104,200 occurred under such heads of taxation as were common to the two years; nearly £73,200 of this increase appears under the head of Customs duties, \$12,300 under the head of duties on estates of deceased persons, £6,000 under the head of tobacco, and £4,000 under the head of land tax, whilst the balance is distributed over the other items, all of which, without exception, show satisfactory increases.

Proportion of Customs revenue to total taxation, &c. 259. The greater portion of the General Government taxation is derived from Customs duties. The proportion from that source, however, has gradually decreased from 89 per cent. in 1874-5, and 87 per cent. in

1875-6, to as low as 72 per cent. in 1881-2, and 75 per cent. in 1882-3. The revenue derived from Customs duties during 1882-3 was equivalent to a charge of nearly  $9\frac{3}{4}$  per cent. on the total value of imports.¶

\* See footnotes on pages 110 and 111 ante.

† Chiefly tonnage dues.

<sup>‡</sup> Decrease caused by transfer of four-fifths of the wharfage rates for the port of Melbourne to the Melbourne Harbour Trust.

§ Owing to a proportion of certain licence fees, formerly received in full by local bodies, having in 1878 been made payable to the general revenue, an increase under the head of licences will be observed in the general taxation for that year, but a corresponding decrease in the local taxation.—See table following paragraph 305 post.

|| See also paragraph 261 post.

¶ See also table following paragraph 288 et seq. post.

260. The following is a comparative statement for the same eight Customs revenue, financial years of the principal heads under which taxation was levied 1875-6 to 1882-3. by means of Customs duties :---

TAXATION BY CUSTOMS DUTIES,\* 1875-6 TO 1882-3.

Articles.				Amounts	Received.			
	1875-6.	1876-7.	1877-8.	1878-9.	1879-80.	1880-81.	1881-2.	1882-3.
Spirits	£ 520,557	£ 499,568	£ 489,236	£ 455,157	£ 420,872	£ 430,909	£ 443,431	£ 468,746
Sparkling Other	37,716	39,139	37,893	31,462	34,095	43,171	45,112	44,100
Beer and Cider Tobacco—	27,096	30,352	29,346	27,143	27,372	29,721	29,770	32,372
Manufactured Unmanufactured Snuff	{ 100,001	97,034	82,830	75,161	59,384	53,379	71,525	85,844
Cigars Tea	14,295 74,225	16,929 69,907	17,639 69,628	17,818 68,703	16,404 68,541	21,691 76,540	24,927 81,706	29,453 80,298
Sugar and molasses Coffee, chicory, co- coa, and chocolate	90,038 17,069	90,394 15,622	84,372 14,814	93,197 13,380	89,379 13,153	94,312 13,882	103,466 14,491	108,087 14,883
Opium Rice	17,021 16,657	15,520 13,489	14,214 13,681	13,988 12,434	18,877 15,555	21,645 23,136	<b>21,359</b> 20,169	20,897 20,576
Hops Malt	6,412 16,810	9,934 14,129	7,586	8,277 12,710	9,364 10,907	7,805	14,948 4,272	8,318
Fruits and vege- tables, dried and preserved	42,863	42,994	43,714	38,297	34,809	34,312	47,510	48,418
Live Stock— Horses and cattle	)		1					
Sheep Pigs	}	•••	28,270	30,115	43,056	39,167	34,948	32,945
Articles subject to ad valorem duties	301,575	329,617	268,656	248,622	273,835	334,296	434,532	444,038
All other articles Export duty on timber	268,126	238,167	<b>244,810</b> 69	205,391 9	218,053	222,800	275,140	299,742
Total	1,550,461	1,522,795	1,459,628	1,351,864	1,353,656	1,450,137	1,667,306	1,740,467

261. The large increase in the revenue raised from Customs duties Customs in 1881-2, referred to in the last issue of the Victorian Year-Book,† was more than maintained in the year under review, the total amount received being greater than in that year by  $\pounds 73,161$ . This increase was distributed over all the items named in the table except wine, tea, opium, hops, malt, and live stock, the revenue from which items decreased by £14,000. The principal increases were £25,300 under spirits, £18,800 under tobacco, and £4,600 under sugar; together with an increase of £9,500 distributed over articles subject to ad valorem duties, and £24,600 under "All other articles." With the exception of a slight, and so far as the comparative Customs revenues are concerned inappreciable, reduction on the duty on undressed rice, made on the 1st August, 1881, the same tariff was in existence throughout the two years.

duties, 1881–2 and 1882 - 3compared.

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\* Wharfage rates, which form part of the Customs revenue, are not included in this table. † Paragraph 195.

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Duty on bank notes.

Land tax.

262. The tax on bank notes was imposed under the Act 39 Vict. No. 526, which came into operation on the 1st January, 1876. It is at the rate of  $\pounds 2$  on every  $\pounds 100$  of the average amount of notes circulated by any bank between the 1st July and the 30th June of each financial year. 263. The Act for imposing a land tax (41 Vict. No. 575) came into operation on the 28th August, 1877. It provides that all estates over 640 acres in extent, valued at upwards of  $\pm 2,500$ , whether consisting of one block or several blocks of land not more than five miles apart, shall be taxed at the rate of one and a quarter per cent. upon their capital value after deducting therefrom the sum of  $\pounds 2,500$ —only one exemption, however, being allowed in the case of a proprietor holding more than one estate. For the purpose of ascertaining the capital value, the estates in question are divided into four classes, the value being estimated according to the number of sheep they are able to carry, as follows :---Value per Acre

				value per Acie.
Class I.,	carryin	g 2 or more sheep per acre	•••	£4
Class II.,	"	3 sheep to 2 acres	• • •	3
Class III.,	"	1 sheep per acre	•••	2
Class IV.,	"	under 1 sheep per acre	•••	1

Extent of land

264. The extent of land assessed under this Act amounted in 1883 assessed for to over seven million acres, nearly half of which was placed in the land tax. lowest class, more than a third in the third class, about a ninth in the second class, and not quite a twentieth in the first class.

Proportion of land assessed to total available and alienated land.

Number of estates assessed.

265. The land in Victoria suitable for occupation in its present condition is estimated to amount to about 45,000,000 acres,\* of which 21,000,000 acres either had been alienated in fee-simple or were in process of alienation † when the year commenced. The area assessed for land tax thus amounted to 16 per cent. of the available land in the colony, or to 33 per cent. of the area alienated or in process of alienation. 266. The number of estates assessed was 1,028. As some proprietors own more than one estate, their number is less than the number of estates, and is set down as 865. It is, however, actually less than this,

as, whilst the returns show where the proprietor holds more than one estate in the same class, they do not distinguish cases of proprietors holding estates embraced in two or more classes.

Average size of estates assessed.

267. The average size of all the estates assessed is 6,854 acres, which is slightly above the average of those in Class III. In Classes I. and II. the estates average between 3,000 and 4,000 acres, and in Class IV. not quite 11,000 acres.

\* See Part Production post.

† The land in process of alienation amounted to about 7,400,000 acres, on which, on the average, half the purchase money had been paid.

268. The following table shows, for each class, the number and Proprietors and number area of estates assessed for land tax, the number of proprietors of such and size of estates estates, and the average number of acres to each estate and to each assessed. proprietor :---

#### PROPRIETORS AND NUMBER AND SIZE OF ESTATES ASSESSED FOR LAND TAX.

		Estates Assessed.						
Class.	Number of		Area	a	Average Area to each—			
	Proprietors.*	Number.	Total.	Percentage of each Class.	Proprietor.	Estate.		
			Acres.		Acres.	Acres.		
I.	100	111	332,549	4.72	3,325	2,996		
II.	202	223	$810,\!542$	11.20	4,013	3,635		
III.	· 321	384	<b>2,</b> 511,408	35.65	7,824	6,540		
IV.	242	310	3,391,348	48.13	14,014	10,940		
Total	865	1,028	7,045,847	100.00	8,145	6,854		

(According to the Returns of the Half-year ended 27th February, 1884.)

269. The capital value of the estates, according to the valuation valuation of estates prescribed by the Statute, is about twelve millions sterling; but, after assessed. deducting the exemptions allowed, viz.,  $\pounds 2,500$ , from the value of the estate or estates of each proprietor, the net taxable value is reduced to ten millions sterling. It may be pointed out that, although it may perhaps have been necessary to fix arbitrarily a scale for valuing estates for purposes of taxation, yet there is no doubt that the taxable value so arrived at is, in most cases, very much below the actual value of the estate.

270. The capital value of the estates in each class, according to their valuation of estates of estimated carrying capacity, the value of the exemptions, and the net each class. taxable value after deducting these, and the proportion of the net taxable value to the capital value, are given in the following table :---

VALUE OF ESTATES ASSESSED FOR LAND TAX. (According to the Returns of the Half-year ended 27th February, 1884.)

Class.	Capital Value.	Value of Exemptions.	Net Taxable Value.	Proportion of Net Taxable Value to Capital Value.
	£	£	£	Per Cent.
I.	1,330,196	250,000	1,080,196	81.21
II.	2,431,626	505,000	1,926,626	79.23
III.	5,022,816	802,500	4,220,316	84.02
IV.	3,391,348	605,000	2,786,348	82.16
Total	12,175,986	2,162,500	10,013,486	82.24

\* See paragraph 266 ante.

## Victorian Year-Book, 1883-4.

Amount of land tax payable. 271. The land tax payable varied from  $9\frac{3}{4}d$ . per acre in Class I. to  $2\frac{1}{2}d$ . per acre in Class IV., the average being about  $4\frac{1}{4}d$ . per acre; the amount payable by each holder averaged £145, ranging from an average of £164 in Class III. to one of £119 in Class II.; and the amount payable for each estate averaged £122, and ranged from an average of £137 in Class III. to one of £108 in Class II. Subjoined is a statement of the total amount payable annually in respect to the estates of each class; also the average amount payable per acre, per holder, and per estate:—

LAND TAX PAYABLE ANNUALLY.

Class.	Total Amount per Annum.	Amount per Acre.	Amount by each Holder.	Amount for each Estate.
	£	<i>d.</i>	£	£
I.	13,503	9.745	135.0	121.6
II.	24,083	7.131	119.2	108.0
III.	52,754	5.041	164.3	137.4
IV.	34,829	2.465	143.9	112.4
Total	125,169	4.264	144.7	121.7

(According to the Returns of the Half-year ended 27th February, 1884.)

Difference in payments in each class.

272. It will be observed that, although the average amount payable per acre goes, as may be supposed, in regular succession, according to classes, the difference between the acreable payment by each class and its successor is very marked; thus, between Classes I. and II. it is about  $2\frac{1}{2}$ d.; between II. and III. over 2d.; and between III. and IV. about  $2\frac{1}{2}$ d. It will also be noticed that the amount paid on behalf of each estate in Class III. is about 20 per cent. more than that paid on behalf of those in Class IV., notwithstanding that the average area of each estate in the latter class is, as is shown in a previous table, nearly double that in the former.

Cost of administering Land Tax Act. Stamp duties.

273. The cost of administering the Land Tax Act during the year 1882–3 amounted to £1,926, as against £1,794 in the previous year.

274. Stamp duties were first imposed during the year 1879-80, under Act 43 Vict. No. 645, which came into force on the 18th December, 1879. The following, in a condensed form, are the particulars of the duties levied thereunder, together with a list of the chief exemptions :---

## STAMP DUTIES.

I.—BILLS OF EXCHANGE AND PROMISSORY NOTES.  $\pounds$  s. d. Bills of exchange, payable on demand, cheques, &c., each ... 0 0 1 All other kinds (except bank notes)—

For every £25 or fraction thereof of the total value up to £100006For every additional £50 or fraction thereof ......010

(The maximum duty chargeable on any bill of exchange or promissory note, whatever be its amount or value, to be  $\pm 10$ .)

STAMP DUTIES—continued.			
II.—RECEIPTS.	£	<i>s</i> .	d.
Receipts or discharges for payment of £5 or upwards, each	0	0	1

III.—CONVEYANCE ON SALE OF ANY REAL PROPERTY, APPLICATIONS, CONSENTS, AND TRANSFERS UNDER TRANSFER OF LAND STATUTE.

For every £50 of consideration or fraction thereof after deductingthe first £50.........050

IV.—ANNUAL LICENCE.

Fire, fidelity guarantee, or marine as	ssurance or in	nsurance	company	7		
For every £100 of premiums	received or	fraction	thereof	, a		
licence-fee per annum of	• • •		•••	•••	1 10	0

#### EXEMPTIONS.

Class I.—Cheques drawn on public accounts, or on those of a registered building or friendly society; drafts or instruments affecting the transmission of public moneys; drafts, orders, &c., of post office or other savings banks; and Government or municipal debentures.

Class II.—Receipts for moneys paid to or from public accounts for municipal rates, for deposits in banks in current account, or for moneys paid into a charitable institution, a registered friendly society, a fire, life, fidelity guarantee, or marine insurance (or assurance) company, or into a post office or other savings bank.

Class III.—Crown grants; instruments for conveyance of property to the Crown or a public department, to a registered friendly society, or to a religious, charitable, or educational association; and marriage settlements.

Class IV.—Any private guarantee fidelity insurance scheme promoted amongst and sustained solely for the benefit of the officers and servants of any one particular public department, company, firm, or person, or of the officers or members of a registered friendly society.

275. The amount collected by means of stamp duties during the Revenue financial year 1882-3 has already been shown\* to have been £133,433 duties. as compared with £131,020 in the previous year. During the calendar year 1883, according to the last report of the Post Office, the duty stamps issued or impressed on documents numbered 9,766,190, of a total value of £139,821. Of these as many as 9,218,316, valued at £38,410

were penny stamps—the remainder being of higher denominations. The expenses connected with the manufacture and issue of duty and fee stamps during 1883 amounted to about  $\pm 4,000$ .

276. The following table shows the gross amount raised by taxation, Taxation in Australthe amount of taxation per head, and the proportion of taxation to the distancetotal revenue, in Victoria during each of the last eleven financial years, and in the other Australasian colonies during each of the ten years ended with 1882 :--

\* See table following paragraph 258 ante.

K

# TAXATION IN AUSTRALASIAN COLONIES.

			Taxation.	
Colony.	Year.	Gross Amount.	Average per Head.	Percentage of Total Revenue
	41 <u></u>	£	$\pounds$ s. d.	
Victoria* {	$1872-3 \\1873-4 \\1873-4 \\1874-5 \\1875-6 \\1876-7 \\1877-8 \\1878-9 \\1878-9 \\1879-80 \\1880-81$	1,784,056 1,896,842 1,724,822 1,780,392 1,770,685 1,712,953 1,730,088 1,690,923 2,003,704	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{r} 48 \cdot 96 \\ 46 \cdot 19 \\ 40 \cdot 71 \\ 41 \cdot 16 \\ 37 \cdot 48 \\ 38 \cdot 03 \\ 37 \cdot 44 \\ 36 \cdot 59 \\ 38 \cdot 64 \end{array}$
	1881-2 1882-3	2,317,706 2,334,255	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	41·44 41·60
New South Wales {	1873 1874 1875 1876 1877 1878 1879 1880 1881 1881 1882	1,382,752 $1,217,401$ $1,138,901$ $1,161,406$ $1,235,021$ $1,309,717$ $1,272,721$ $1,417,293$ $1,770,848$ $1,903,413$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{r} 41 \cdot 59 \\ 34 \cdot 68 \\ 27 \cdot 63 \\ 23 \cdot 07 \\ 21 \cdot 49 \\ 26 \cdot 28 \\ 28 \cdot 44 \\ 28 \cdot 90 \\ 26 \cdot 40 \\ 25 \cdot 68 \end{array}$
Queensland †	1873 1874 1875 1875-6 1876-7 1877-8 1878-9 1879-80 1880-81 1881-2	546,732 552,758 562,227 568,776 609,861 694,062 631,289 600,236 657,753 806,719	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{r} 48 \cdot 81 \\ 47 \cdot 61 \\ 44 \cdot 57 \\ 45 \cdot 02 \\ 42 \cdot 45 \\ 44 \cdot 52 \\ 43 \cdot 19 \\ 37 \cdot 23 \\ 32 \cdot 50 \\ 38 \cdot 38 \end{array}$
South Australia	1873 1874 1875 1876 1877 1878 1879 1880 1881 1881 1882	362,246 370,440 339,103 445,548 499,885 519,254 526,366 529,450 557,188 $653,864\ddagger$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$38 \cdot 63 \\ 36 \cdot 90 \\ 29 \cdot 66 \\ 33 \cdot 75 \\ 34 \cdot 68 \\ 32 \cdot 60 \\ 31 \cdot 66 \\ 26 \cdot 11 \\ 25 \cdot 65 \\ 31 \cdot 33$

\* The financial year of Victoria ends on the 30th June.

† Since 1875 the financial year of Queensland has ended on the 30th June.

<sup>†</sup> This amount is less than that given in the table following paragraph 240 ante.—See footnote (\*\*) to that table.

0-1			Taxation.	
Colony.	Year.	Gross Amount.	Average per Head.	Percentage of Total Revenue.
Western Australia	1873 1874 1875 1876 1877 1878 1879 1880 1881 1882	£ 71,625 82,275 80,645 85,177 81,286 75,849 88,329 101,257 109,199 134,658	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$55 \cdot 35$ $55 \cdot 56$ $51 \cdot 11$ $52 \cdot 52$ $49 \cdot 14$ $46 \cdot 44$ $44 \cdot 19$ $56 \cdot 24$ $42 \cdot 94$ $53 \cdot 78$
Tasmania*	1873 1874 1875 1876 1877 1878 1879 1880 1881 1881	$192,229 \\ 207,311 \\ 207,851 \\ 210,611 \\ 230,652 \\ 241,732 \\ 232,360 \\ 300,241 \\ 350,146 \\ 370,856$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$59 \cdot 28$ $62 \cdot 12$ $60 \cdot 67$ $64 \cdot 40$ $62 \cdot 99$ $62 \cdot 64$ $61 \cdot 87$ $67 \cdot 89$ $69 \cdot 22$ $67 \cdot 28$
New Zealand	1873 1874 1875 1876 1877 1878 1879	1,055,296 1,294,276 1,350,296 1,350,025 1,343,945 1,533,393 1,441,838	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	38.0142.2447.9837.7134.3236.7945.99
	1880 1881 1882	1,535,700 1,881,024 1,999,000	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{r}     46 \cdot 77 \\     50 \cdot 66 \\     51 \cdot 03 \end{array} $

NOTE.—For returns of taxation in these colonies during 1883, see Summary of Australasian Statistics (third folding sheet) ante; also Appendix A post.

277. The amount of taxation per head in the last year referred to in Order of the table was lower in Victoria than in any of the other colonies except New South Wales and South Australia, whilst in Western Australia it was higher than in any other colony. The following is the order in which the colonies stood in this respect during that year, the colony with the highest taxation per head being placed at the top, and that with the lowest at the bottom, of the list :---

colonies in respect to taxation.

ORDER OF COLONIES IN REFERENCE TO AMOUNT OF TAXATION PER HEAD.

1. Western Australia. 2. New Zealand. 3. Queensland. 4. Tasmania.

5. Victoria. 6. New South Wales. 7. South Australia.

\* The figures for Tasmania have been revised, and therefore differ from those given in previous issues of this work.

K 2

Order of colonies in respect to revenue raised by taxation. 278. The colonies differ considerably in respect to the proportion that the amount raised by taxation bears to the total revenue. Thus, in the last year named, whilst Tasmania raised nearly seven-tenths of her revenue by taxation, Victoria and Queensland raised about four-tenths, and New South Wales little more than a fourth. The following is the order in which they respectively stand in this particular, the colony in which the proportion raised by taxation is largest being placed first, and the remainder in succession:—

ORDER OF COLONIES IN REFERENCE TO PROPORTION OF REVENUE RAISED BY TAXATION.

1. Tasmania.	5. Queensland.
2. Western Australia.	6. South Australia.
3. New Zealand.	7. New South Wales.
4. Victoria.	

Taxation of Australia and Australasia. 279. If the gross amounts raised by taxation in the different colonies during 1882\* of which particulars are given in the table be added together, it will be found that the total taxation levied on the continent of Australia amounted to nearly six millions sterling; and the total taxation of the colonies on the continent, added to that of Tasmania and New Zealand, amounted to over eight millions sterling. The exact figures will be found in the following table, also the average amount of taxation per head of the population, and the proportion that the taxation bore to the total revenue :—

TAXATION OF AUSTRALIA AND AUSTRALASIA, 1882.

	Taxation.				
	Gross Amount.	Average per Head.	Percentage of Total Revenue.†		
······································	£	£ s. d.			
Continent of Australia	5,816,360	$2\ 12\ 2$	33.34		
Ditto, with Tasmania and New Zealand	8,186,216	2 17 4	37.36		

Comparison

280. By comparing the above figures with those of this colony, it

of Victoria and Australasia. will be found that in Victoria the taxation per head of the population is somewhat less, but the proportion of taxation to the total revenue is slightly higher, than the same items in the Australasian colonies, taken as a whole.

Taxation 281. The taxation in the United Kingdom and the few British possessions. possessions respecting which particulars are at hand is given in the following table :---

\* In the case of Victoria and Queensland, the figures for 1881-2 have been taken.

† For figures of revenue, see table following paragraph 238 ante.

TAXATION IN BRITISH POSSESSIONS.

	``					Taxation.	
Co	ountry or Colo	ony.		Year.	Gross Amount.	Amount. Average Per Head.	
	EUROPE.				£	£ s. d.	
United Kinge	dom	•••	•••	1882-3	73,128,000	2 1 6	82.16
_	ASIA.						
India	•••	•••	• • •	1881-2	29,840,417	0 2 11	40.49
	AFRICA.						
Mauritius	•••	•••	•••	1878	519,194	183	65.76
Natal		•••	•••	1882	278,097	0 13 6	42.28
Cape of Good	Hope	•••	•••	1878	1,216,332	142	58.39
Lagos	-	•••	•••	1878	44,037	0 14 7	86.54
Gambia	•••	• • •		1878	22,971	$1 \ 12 \ 5$	89.27
	AMERICA.						
Canada	• • •	•••	•••	1881-2	5,740,600	1 6 7	82.53
Newfoundlan	d		•••	1877	173,555	$1 \ 1 \ 6$	81.75
Bermudas	• = •		•••	1877	23,267	$1 \ 13 \ 8$	86.48
West Indies-					-		
Jamaica		•••	•••	1879-80	392,149	0135	67.80
Barbadoes	•••	•••	•••	1878	119,358	$0 \ 13 \ 7$	90.98
Grenada			•••	1880	33,321	$0\ 15\ 8$	91.66
Virgin Isla	nds		•••	1876	1,463	$0 \ 4 \ 5$	95.19
Antigua	•••	•••	•••	1878	35,723	$1 \ 0 \ 0$	94.85
Dominica	•••	•••	•••	1879	14,939	0 10 7	73.68
Trinidad	•••	•••	•••	1877	205,913	1 17 7	43.76
A	USTRALASI	Α.			r -		
Australia, Zealand*	Tasmania,	and	New	1882	8,186,216	2 17 4	37•36
Fiji ,	• • •	• • •	•••	1882	59,518	0 9 6	$53 \cdot 47$

282. It will be observed that nearly half as much again is raised by Taxation in taxation in Australasia as in Canada, that the taxation in the former is equal to more than a fourth of that raised in India, and to more than a ninth of that raised in the United Kingdom. It might be supposed that those countries which depended almost entirely on taxation for their revenue would be more heavily taxed than countries which had other ample resources. The reverse, however, is the case with the Australasian colonies; for whilst they raise only 37 per cent. of their revenue by taxation—or the smallest proportion of any of the British possessions named-their average taxation per head exceeds by nearly 16s. that in the United Kingdom, which raises 82 per cent. of its revenue by taxation, and is, moreover, in proportion to population, more heavily taxed than any of its dependencies of which particulars are at hand, except the Australasian colonies.

Australasia and other British possessions compared.

\* For gross amount of taxation and taxation per head, and proportion of taxation to total revenue, in the various Australasian colonies, see table following paragraph 276 ante.

## Victorian Year-Book, 1883-4.

Taxation in Victoria and other British possessions compared.

283. In Victoria, where the gross amount of taxation is less than half that in Canada, the average per head is 10s. higher than in the United Kingdom, whilst the taxation in proportion to revenue, being but little higher than the average of Australasia, is extremely low when compared with the other portions of the British dominions of which information is available.

Taxation in Fo**r**eign countries.

284. From the manner in which the statistical returns of Foreign countries are compiled, it is not always easy to separate the items of taxation from other sources of revenue. An endeavour, which it is believed is fairly successful, has, however, been made to do this in the case of the countries named in the following table :---

			Taxation.				
Countries.		Year.	Gross Amount. (000's omitted.)	Average per Head.*	Percentage of Total Revenue.		
Europe.			£	£ s. d.			
Austria-Hungary		1883-4	41,764,‡	1 1 4	56.02		
Belgium		1884	6,005,	1 1 6	50.12		
Denmark	•••	1882 - 3	2,326,	1 3 7	78.08		
France		1884	109,691,	$2\ 18\ 3$	88.35		
Greece	•••	1883	2,146,	1 1 8	95.97		
Holland		1883	7,920,	1 17 11	85.50		
Italy	•••	1883	40,826,	1 8 8	71.40		
Portugal		1882-3	6,036,	1 8 0	84.09		
Russia		1880	78,453,	0 18 8	<b>76 · 1</b> 1		
Spain	•••	1882 - 3	30,689,	1 16 6	97.99		
Switzerland		1882	680,	0 4 9	41.72 -		
Turkey	•••	1883-4	12,712,	0 10 4	86.59		
Asia.							
Japan	•••	1883-4	14,051,	0 7 9	92.92		
AFRICA.							
Egypt	•••	1882	4,769,	0 14 0	<b>52</b> ·13		
AMERICA.							
Argentine Confeder	ation	1884	5,445,	1 17 0	83.87		
Brazil		1881 - 2	9,911,	0 15 5	67.00		
Mexico	]	1883-4	5,680,	0 11 7	81.94		
United States		1882	76,473,	1 6 4	90.97		

TAXATION IN FOREIGN COUNTRIES.

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Gross amount of taxation in various countries.

285. It will be observed that the gross amount raised by taxation is larger in France than in any other country of which information is given, and that Russia and the United States come next in this respect;

\* For figures of population, see table following paragraph 132 ante.

† For figures of revenue, see table following paragraph 250 ante. ‡ This amount is made up of £22,560,820 taxation in Austria for the year 1883, and £19,203,000 taxation in Hungary for the year 1884.

the United Kingdom\* follows; then Austria-Hungary, Italy, and Spain, in the order named. The amount of taxation in the Australasian colonies,\* taken as a whole, is much above that levied in Portugal, and is slightly above that in Holland; whilst the amount in Victoria is much above that in Switzerland or Greece, also somewhat above that levied in Denmark, but considerably below that in any other of the countries named.

286. The taxation per head is larger in the United Kingdom than Taxation in any other independent country except France, and in this respect Holland, the Argentine Confederation, and Spain stand next. The taxation per head, however, in all the Australasian colonies † is larger than in the United Kingdom;\* and in the majority of those colonies it is larger than in France.

287. It will be observed that, with one exception-Switzerland-all Proportion the countries named in the last table raise more than half their revenue by taxation; whilst the Australasian colonies, † on the other hand, with three exceptions-Tasmania, Western Australia, and New Zealandraise much less than half from that source. The revenues of Spain, Greece, and Japan appear to be almost entirely derived from taxation; and, although the United Kingdom raises nearly five-sixths of its revenue from that source, as many as nine of the countries named raise a higher proportion.

288. In all the Australasian colonies the principal part of the Taxation by Customs in taxation is raised through the Customs. In the following table, the Australasian amount so raised in each of those colonies is given for a recent year, colonies. together with the proportion of such revenue to the total taxation and the total imports :---

TAXATION BY CUSTOMS IN AUSTRALASIAN COLONIES, 1882.

Customs Revenue.<sup>‡</sup> Proportion to-Colony. Amount.§ Total Total Value

per head in various countries.

of revenue raised by taxation in various countries.

				-	Total Taxation.	of Imports.
<u> </u>				£	Per Cent.	Per Cent.
Victoria	•••		•••	1,769,004	75.78	9.69
New South Wales	• • •	•••	•••	1,552,706	81.57	7.29
Queensland		•••	•••	639,007	79.21	12.30
South Australia	•••		•••	636,091	<b>93·38</b>	9•48
Western Australia	t	• • •	•••	119,879	89.02	23.56
Tasmania	•••		••	288,523	77.79	17.26
New Zealand	•••		•••	1,515,026	75.79	17.59

\* See table following paragraph 281 ante.

† See table following paragraph 276 ante.

1 Including, besides duties, a few items in some of the colonies such as wharfage rates, rents of bonded warehouses, &c.

§ See table following paragraph 240 ante.

#### Victorian Year-Book, 1883-4.

Customs revenue in proportion to total taxation. 289. It will be observed that in Victoria, Tasmania, and New Zealand, during 1882, between 76 and 78 per cent. of the taxation was raised through the Customs, and that this was a lower proportion than in any of the other colonies. The colony in which the proportion was highest was South Australia, in which all but about 7 per cent. was levied through the Customs.

Customs revenue in proportion to total imports. 290. It will, moreover, be noticed that, in proportion to the imports, Victoria collected about the same amount through the Customs as South Australia, but less than any other Australasian colony, except New South Wales, in which the dutiable articles are comparatively few in number. Since the duties on manufactured articles are for the most part much higher in Victoria than in any of the other colonies, this is probably owing to her importing, in a larger proportion than many of the others, raw, and consequently undutiable, material.

Taxation by Customs in British dominions. 291. In the United Kingdom, a very much smaller proportion of the taxation is raised through the Customs than in any Australasian colony; but in Canada and the Cape of Good Hope the proportion is somewhat larger than in Victoria, Tasmania, and New Zealand, but below that in any other Australasian colony. As compared with the imports, the proportion in the United Kingdom is only half that in Victoria, but in the great majority of British possessions it is much above that in Victoria, New South Wales, or South Australia. The following are the figures for these and other British possessions respecting which the information is at hand :--

			Customs Reven		
Country or Colony.		Year.		Proport	tion to—
			Amount.	Propor Total Taxation.* Per Cent. 26.88  15.78 	Total Value of Imports.
EUROPE.			£	Per Cent.	Per Cent.
United Kingdom	•••	1882-3	19,657,000	26.88	4.76
Gibraltar	• • •	1882	10,091	•••	•••
Malta	•••	;;	113,160	•••	0.42
Asia.			• •		
India	•••	1881 - 2	4,710,270	15.78	7.79
Ceylon	•••	1882	257,855	•••	5.89
AFRICA.			· · · · · · · · · · · · · · · · · · ·		
Mauritius	•••	1882	272,034		9.57
Natal	•••	>>	220,759	79.38	9.97
Cape of Good Hope	•••	>>	1,340,936	•••	13.88

TAXATION BY CUSTOMS IN BRITISH DOMINIONS.

\* For figures of taxation, see table following paragraph 281 ante.

† For values of imports, see Part Interchange post.

TAXATION BY CUSTOMS IN BRITISH DOMINIONS-continued.

		Cust	oms Revenue.	
Country or Colony.	Year.		Propor	tion to—
		Amount.	Total Taxation.*	Total Value of Imports.
AFRICA—continued.		£	Per Cent.	Per Cent.
St. Helena	1882	8,253	•••	8.76
Lagos	,,	38,189	•••	8.90
Gold Coast	,,	90,089		22.92
Sierra Leone	,,	44,041	•••	11.04
Gambia	»» »	22,964	•••	13.20
AMERICA.				
Canada	1882	4,496,160	78.32	18.07
Newfoundland	>>	210,286	•••	12.08
Bermudas	23 23	24,950	•••	8.99
Honduras		21,230	•••	9.11
British Guiana	"	254,432	•••	12.11
West Indies—	"	,		
Bahamas	•-	37,275	•••	17.21
Turk's Island	"	5,435		$20\cdot 26$
Jamaica	_ <b>?</b> ?	267,344		$20\cdot 22$
St. Lucia	>>	20,350	•••	$15\cdot 24$
St Vincent	"	20,695	•••	$13 \cdot 58$
Banhadaaa	. > ?	89,681	•••	$7\cdot71$
Granada	"	18,621	•••	13.65
Tahana	>>	6,544	•••	13.09
Virgin Islanda	>>	1,051	•••	17.56
St Christophon	"	23,872	•••	12.63
Novia	>>	7,068	•••	12 03 14.61
A 4	"	28,726	•••	
	>>		•••	$   \begin{array}{c c}     15 \cdot 97 \\     10 \cdot 44   \end{array} $
	"	3,010	•••	
Dominica	"	8,834	•••	12.21
Trinidad	>)	196,987	•••	8.20
Australasia and South Seas.				
Australia, Tasmania, and New Zealand	1882	6,520,236	79.64	10.21
Falkland Islands	••	2,679	4.50	7.20
raikiano isianos	"	2,079	4 50	1 20

292. Of ten Foreign countries respecting which information is Taxation by available, only two, viz., Denmark and the United States, appear to raise as much as half their taxation through the Customs, but the proportion even in these is much less than in any of the Australasian colonies. The proportion of Customs revenue to the total value of imports is higher than in Victoria in four out of the ten countries, and in five it is higher than in New South Wales, whilst in Spain it is higher than in any Australasian colony except Western Australia, and in the United States it is even higher than in Western Australia. The following are the particulars of the Foreign countries alluded to :---

\* For figures of taxation, see table following paragraph 281 ante.

† For value of imports, see Part Interchange post.

		Customs Revenue.				
Countries.	Year.	Total Amount.	Proportion to—			
Countries.		(000's omitted.)	Total Taxation.	Value of Imports.*		
		£	Per Cent.	Per Cent.		
Austria-Hungary	1883	4,276,	10.23	4.11		
Belgium	1884	888,	14.79	0.73		
Denmark	1881 - 2	1,221,	52.45	8.65		
France	1884	12,899,	11.09	5.01		
Germany	1884 - 5	17,694,		7.20		
Holland	1884	401,	5.06	0•48		
Italy	1883	6,204,	$15 \cdot 19$	10.61		
Russia	1879	9,815,	11.84	9•76		
Spain	1883 - 4	4,952,	16.14	19.03		
United States	1882	45,919,	60.02	28.73		

TAXATION BY CUSTOMS IN FOREIGN COUNTRIES.

293. It has been already stated † that, in connexion with the general Revenue and expenditure revenue, taxation, and expenditure, the revenue, taxation, and expenof local bodies. diture of local bodies should be considered. There are at present twosuch bodies in Victoria, viz., the Municipalities and the Melbourne Harbour Trust.

294. The following table gives a statement of the revenue and ex-Municipal revenue and expenditure. penditure of municipalities in the year 1883, the amounts raised and expended in cities, towns, and boroughs being shown separately from those in shires :---

MUNICIPAL REVENUE AND EXPENDITURE, 1883.

					and the second se	and the second data second
· · · · · · · · · · · · · · · · · · ·				Cities, Towns, and Boroughs.	Shires.	Total.
Rev	ENUE.			£	£	£
From Government {	Endowmer	it	•••	43,205	301,227	344,432‡
From Government )	Other rece	ipts	•••	15,787	33,116	48,903
" Rates …	•••	•••		242,001	203,960	445,961
" Licences …	•••	•••	•••	64,981	27,629	92,610
" Registration of	dogs and g	çoats	•••	5,524	6,243	11,767
", Market and weig	ghbridge r	ents an	d dues	42,756	1,039	43,795
" Other sources	•••	•••	•••	72,075	26,959	99,034
Total	•••	•••	•••	486,329	600,173	1,086,502
Exper	DITURE.				······	••••••••••••••••••••••••••••••••••••••
Public works	•••		•••	279,805	$477,\!123$	756,928
Salaries, &c		•••	•••	49,005	70,345	119,350
Other expenditure	•••	•••	•••	164,666	83,136	247,802
Total	•••	• • •	• • •	493,476	630,604	1,124,080

\* For total values of imports on which these calculations were based, see Part Interchange post.

† See paragraph 198 ante.

‡ This amount differs from that named in the next paragraph, the reason being that the financial year of the municipalities terminates in September, whilst that of the General Government ends in June.

§ Of this amount £28,827 was levied as *special* rates. || Including expenditure of proceeds of loans. For amount of outstanding loans, see paragraph 347 post.

295. Although the appropriation of the sum of £310,000 to the Endowment of municiendowment of municipalities, under the Local Government Act 1874 palities. (38 Vict. No. 506), ceased by effluxion of time at the end of 1879, equivalent amounts have since been annually voted by Parliament.

296. According to the Act just mentioned, the endowment payable Rate of endowment. to any city, town, or borough was not to exceed £2,000; and if the rate levied in a municipality exceeded one shilling in the pound, the endowment was to be calculated on an amount which bears the same proportion to the total amount of rates received as one shilling bears to the rate Subject to these conditions, the endowment was paid to levied.\* shires in the proportion of  $\pounds 2$ , and to cities, towns, and boroughs in the proportion of  $\pounds 1$ , for every  $\pounds 1$  of general rates collected. This is also the basis on which the equivalent subsidy, voted after the appropriation terminated, was calculated. Where the rates levied in municipalities were in excess of one shilling in the pound, the amount of subsidy payable during the first six months of 1883 was at the average annual rate of £1 5s.  $5\frac{1}{2}$ d. to shires, and 12s. 9d. to cities, towns, and boroughs, for every  $\pounds 1$  of rates; as compared with annual averages payable in the preceding six months of  $\pounds 1$  5s.  $3\frac{3}{4}$ d. and 12s. 8d. respectively.

297. The total expenditure of municipalities exceeded the total Municipal revenue in 1883 by  $3\frac{1}{2}$  per cent.; or the expenditure of cities, towns, in excess and boroughs exceeded the revenue by  $1\frac{1}{2}$  per cent.; and that of shires by 5 per cent. In the previous year, on the contrary, the revenue of municipalities exceeded the expenditure by 7 per cent.; that of cities, towns, and boroughs by 3 per cent.; and that of shires by 9 per cent.

298. The expenditure was greater than the revenue in 19 of the 58 Municipalities in individual cities, towns, and boroughs, and in 35 of the 119 individual which expenditure shires, in 1882; and in 28 out of 60 cities, towns, and boroughs, and exceeded révenue. in 67 shires, in 1883.

expenditure of revenue.

299. Payments for salaries formed nearly 11 per cent. of the expen-salaries in diture of cities, towns, and boroughs in 1882, and nearly 10 per cent. in palities. munici-The same item formed 11 per cent. of the expenditure of shires 1883. in both years.

300. Subjoined is a statement of the revenue and expenditure of the Harbour Trust Melbourne Harbour Trust<sup>‡</sup> during the seven years which have elapsed receipts and expenditure. since the Act was passed under which that body was created. The net

\* For ratings in municipalities, see paragraph 170 et seq. ante.

† An exception to the rule was, however, made in the case of twelve shires, which received £3 for every £1 of rates.

‡ For a short account of the objects of the Trust, and improvements made, see Part Interchange post.

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receipts here shown are less than the gross receipts by about one-fifth, that being the proportion payable by the Commissioners of the Trust into the consolidated revenue :—

MELBOURNE HARBOUR TRUST.—RECEIPTS AND EXPENDITURE, 1877 TO 1883.

	1877.	1878.	1879.	1880.	1881.	1882.	1883.
NET RECEIPTS.	· £	£	£	£	£	£	£
Wharfage rates	43,106*	84,731	75,295	67.827	83,493	105,854	98,809
Leases	55	143	126	94		99	95
Licences	1,072	1,140	1,789	2,670	1	4,487	4,729
Intomast	82	687	1,116	445	1 -		
Sundries	120	45	191	224	1	409	377
Total	44,435	86,746	78,517	71,260	86,642	110,849	104,010
Expenditure.							
Plant Harbour improve- ments and mainte-	5,055	38,786	30,568	22,034	9,603	18,220	55,158
nance Dredging, landing, and	111	894	5,027	15,065	7,128	13,571	18,082
depositing silt Wharves and ap-	4,872	9,872	31,276	40,179	43,513	48,116	58,596
proaches Special survey by Sir	421	20,989	7,161	10,434	9,527	16,249	23 <b>,2</b> 46
John Coode		4,635	3,005				
Timber	371	3,412	764	218	8,698	7,551	15,512
General expenses	2,332	3,078	2,897	4,523		5,452)	
Contingent expenses	838	1,770	1,547	2,418		1,695	16,183
General management	2,940	5,720	6,322	6,744	,	7,879	
Commissioners' fees		2,980	1,500	1,500		1,500	1,542
Interest	•••				1,061	1,332	1,241
Sundries	•••	•••	947	425	54	15	13
Total	16,940	92,136	91,014	103,540	93,890	121,580	189,573

Receipts and

301. In the seven years the Trust has been in existence, the receipts

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expenditure compared. have amounted to  $\pounds 582,459$ , and the expenditure to  $\pounds 708,673$ , thus showing a deficiency of  $\pounds 126,214$ . It will be observed that the revenue, which had fallen to a minimum in 1880, has since greatly improved, and although the amount received in 1883 was less than in 1882 by nearly  $\pounds 7,000$ , it was much greater than in any other previous year. The expenditure of the Trust may be condensed into three main divisions, the first being Plant, on which, during the seven years the

<sup>\*</sup> Wharfage rates did not form part of the revenue of the Trust until after the 30th June, 1877.

Trust has been in existence,  $\pounds 179,424$  has been laid out, or rather more than a fourth of the whole expenditure; the second being Improvement and Maintenance of Harbour, Wharves and Approaches, on which  $\pounds 450,262$  has been laid out, or upwards of three-fifths of the whole expenditure; and the third being Management, on which  $\pounds 78,987$  has been expended, or nearly an eighth of the whole amount.

302. The Commissioners floated their first loan, amounting to Harbour Trust Loan, £250,000, in London, on the 17th July, 1883, by means of debentures, bearing interest at 5 per cent., and due in 1908. The minimum price fixed for tenders was  $\pounds 100 \ ex$  accrued interest, and the average obtained was £100 6s. 9d. The amount tendered was £355,000, at prices ranging from £100 to £104. The balance on hand on 31st December was £135,711.

303. A statement of the revenue and expenditure of the General General and Government added to those of the Municipalities and of the Melbourne Harbour Trust during the last seven years will be found in the following From the totals of municipal revenue and expenditure the table. amounts granted by the State have been deducted. The expenditure of the proceeds of loans is entirely left out of account in the Government returns, but is included in the municipal expenditure :---

# GENERAL AND LOCAL REVENUE AND EXPENDITURE, 1877 то 1883.\*

		Total Amounts Received and Expended.								
	1877.	1878.	1879.	1880.	1881.	1882.	1883.			
REVENUE.	£	£	£	£	£	£	£			
Government Municipalities Melbourne Har-	4,723,876 674,436		4,621,520 624,681	4,621,282 616,132			5,611,253 693,167			
bour Trust	44,435	86,746	78,517	71,260	86,642	110,849	104,010			
Total	5,442,747	5,230,587	5,324,718	5,308,674	5,924,250	6,357,102	6,408,430			
Expenditure.										
Government Municipalities Melbourne Har-	4,358,096 632,094		4,883,379 583,476							
bour Trust	16,940	92,136	91,014	103,540	93,890	121,580	189,573			
Total	5,007,130	5,439,988	5,507,869	5,749,62	5,777,479	5,850,381	6,572,203			

\* The financial year of the General Government ends on the 30th June ; that of Melbourne and Geelong on the 31st August ; that of other municipalities on the 30th September ; and that of the Melbourne Harbour Trust on the 31st December.

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General and local revenue and expenditure per head. 304. The next table gives the general and local revenue and expenditure per head of population in the same seven years. It will be observed that in the last year named the local revenue, embracing that of the Municipal Bodies and that of the Harbour Trust, amounted to over 17s. per head, and the general and local revenue combined to over  $\pounds$ 7 per head :—

GENERAL AND LOCAL REVENUE AND EXPENDITURE PER HEAD, 1877 TO 1883.\*

						Amo	un	ts R	eceiv	eđ	and	Exp	end	led p	oer Ho	ead.	t				
		187	7.		187	8.		187	79.		188	80.		188	31.	-	1882	•		188	3.
Revenue.	£	s.	d.	£	s.	<i>d</i> .	£	s.	<i>d</i> .	£	s.	<i>d</i> .	£	s.	<i>d</i> .	£	s.	<i>d</i> .	£	<i>s</i> .	<i>d</i> .
Government Municipalities Melbourne Har-	5 0	17 16	10 10	5 0	10 15	6 8	5 0	11 15	8 1	5 0	9 14	11 8	6 0	0 15	7 2	1	7 14			4 15	1 4
bour Trust	0	1	1	0	2	1	0	1	11	0	1	9	0	2	0	0	2	6	0	2	4
Total	6	15	9	6	8	3	6	8	9	6	6	4	6	17	9	7	4	5	7	1	9
Expenditure.																					
Government Municipalities Melbourne Har-	0				13 17		1			1	l6 18		1		10 4		16 13		1 -	-	
bour Trust		0	5	0	<b>2</b>	3	0	2	3	0	2	6	0	<b>2</b>	<b>2</b>	0	2	8	0	4	2
Total	6	4	11	6	13	5	6	13	2	6	16	10	$\overline{6}$	14	4	6	12	10	7	5	3

General and local taxation. 305. The amount of taxation under the General Government, under the Municipal Bodies, and under the Melbourne Harbour Trust is given in the following table for the same years, the items being specified in the last two cases. The principle upon which the items of taxation are separated from the general revenue has been already explained.<sup>‡</sup> The local taxation is separated from the whole municipal revenue by rejecting—besides all grants received from the General Government—rents of buildings and land, proceeds of the letting of halls, &c., the balance being considered as taxation. The taxation levied by the Harbour Trust consists only of wharfage rates :—

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\* The financial year of the General Government ends on the 30th June; that of Melbourne and Geelong on the 31st August; that of other municipalities on the 30th September; and that of the Melbourne Harbour Trust on 31st December.

† Although the financial years of the respective bodies named in this table terminate at different dates (see last footnote), the same populations as have already been taken (see table following paragraph 207 ante) to calculate the amount of general revenue and general expenditure per head have been used to make these calculations. As the population varies very slightly, this will scarcely, if at all, affect the result.

‡ See paragraph 253 ante.

#### GENERAL AND LOCAL TAXATION, 1877 TO 1883.\*

Heads of Taxation			Amo	ounts Recei	ved.		
	. 1877.	1878.	1879.	1880.	1881.	1882.	1883.
	£	£	£	£	£	£	£
GOVERNMENT TAXATION	+ 1,770,685	1,712,953	1,730,088	1,690,923	2,003,704	2,317,706	2,334,255
MUNICIPAL TAXA	L-						
Tall magainta	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			401,096	417,642	422,033	445,961
Liconcos	108,367			94,713	95,258	94,731	92,610
and goats .	$\begin{array}{c c}                                    $			1 7 .			
Total.	590,610	560,904	539,360	543,630	562,506	565,813	594,133
Melbourne Hay bour Trust Tay ation.	-			· · · ·			
Wharfage rates .	43,106	84,731	75,295	67,827	83,493	105,854	98,809
Total general & local taxation		2,358,588	2,344,743	2,302,380	2,649,703	2,989,373	3,027,197

306. The aggregate amounts of taxation raised by the General General and Government and local bodies represented, in 1877, a proportion of £3 tion per head. to each individual in the community; in 1878,  $\pounds 2$  17s. 10d.; in 1879, £2 16s. 8d.; in 1880, £2 14s. 9d.; in 1881, £3 1s. 7d.; in 1882, £3 7s. 11d.; and in 1883, £3 6s. 11d.

307. It has already been pointed out that by far the greater portion Chiefsources of taxation. of the General Government taxation is derived from Customs duties —the proportion varying in different years from 72 to 89 per cent. Sixty-five per cent. of the Municipal taxation in 1877, 71 per cent. in 1878, 74 per cent. in 1879, 1880, 1881, and 1882, and 75 per cent. in 1883, was derived from rates.

\* The financial year of the General Government ends on the 30th June; that of Melbourne and Geelong on the 31st August; that of other municipalities on the 30th September; and that of the Melbourne Harbour Trust on the 31st December.

- ‡ For details of Government taxation, see table following paragraph 257 ante.
- ‡ The diminution under this head was due to the abolition of tolls on the 1st January, 1878.
- § For explanation of decrease, see footnote (§) to table following paragraph 257 ante.

See paragraph 259 ante.

Public debt.	308. The public debt of Victoria amounted on the 30th June, 1883,*	
t	o £26,103,202,† and consisted of—	•

Total	• • •	• • •	•••	£26,103,201	18	0†
Treasury Bonds	• •	•••	• • •	10,100	0	0
Stock	•••	•••	•••	642,881	18	0
Debentures		•••	•••	25,450,220	0	0‡
				£	<i>s</i> .	<i>d</i> .

Purposes for which loans were incurred.

309. The amount of public debt authorized, the amount paid off, and amount outstanding at the end of June, 1883, under each of the purposes for which the debt was incurred, are shown in the following table :---

PURPOSES FOR WHICH LOANS WERE RAISED.

Purpose	S.		Amount authorized.	Amount paid off.	Amount outstanding on 30th June, 1883.
			£	£	£
Railways §		•••	20,509,566	68,100	20,441,466
Water supply -					,
Melbourne	•••	•••	1,582,107	800,000	782,107
Country	•••	•••	2,442,609		$2,442,609 \parallel$
Defences	•••	•••	100,000	• • •	100,000
Public offices	•••	•••	166,195	• • •	166,195
Law courts and	. Parliam	ent			
Houses	•••	•••	468,514		468,514
Schools	•••	•••	1,000,000	•••	1,000,000
Yarra bridge			60,000	•••	60,000
Graving-dock	• • •	•••	350,464	•••	350,464
Harbours, &c.	•••	•••	250,000	•••	250,000
Melbourne and	Geelong	$\operatorname{im}$ -			
provements	•••	•••	735,000¶	735,000	•••
To provide for pro		loss			
on sale of deben	itures	•••	31,747	•••	31,747
Treasury bonds	•••	•••	500,000	489,900	10,100
Total	•••	•••	28,196,202	2,093,000	26,103,202

Public debt. when

310. Of the debt outstanding on the 30th June, 1883, 8 millions authorized. sterling were authorized as early as 1857, nearly 4 millions during the ten years ended with 1870, and over 14 millions in the eleven years ended with 1881, as will be seen by the following table, which shows the years in which the various amounts of which the debt is composed were

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\* On the 30th June, 1884, the public debt amounted to  $\pounds 28,325,112$ .

† This is exclusive of a liability of £222,800 (originally £465,300), incurred in the purchase of the Melbourne and Hobson's Bay United Railway Company's lines of railway for debentures falling due between 1st July, 1886, and 1st January, 1897. The interest on these debentures averages about 5½ per cent. per annum, payable half-yearly. For particulars of this liability, see Part Interchange post.
‡ Of this amount, £4,000,000 may be either in debentures or inscribed stock, at option of holders.
§ For details of the expenditure of railway loans, see portion relating to Railways in Part Interchange post.

post.

|| Of this amount, £660,270 is authorized to be re-lent to municipal bodies for local waterworks, the principal and interest being repaid by annual instalments-the former into a sinking fund, the latter into the general revenue. For accumulation of Sinking Fund (Loan Redemption Account), see table following paragraph 350 post.

¶ This amount was borrowed in 1854 by the city of Melbourne and town of Geelong, the principa and interest being guaranteed out of the general revenue of the colony.

authorized and the number of the Act by which such authorization was given :---

		Aut	horization.		Rate	Amount
X	lear.		Act.		of Interest.	Outstanding on the 30th June, 1883.
1057			$\mathbf{N}$		Per Cent.	£
1857		•••	21 Vict. No. 36	•••	6	8,000,000
1862	•••	•••	25 Vict. No. 150		6	300,000
1865	• • •	•••	20 Vict. No. 287	• • •	6	850,000
1868	•••	•••	32 Vict. Nos. 331 and 33	32	5	2,717,000
1870	• • •		34 Vict. No. 371	•••	4	100,000
1872	•••		36 Vict. Nos. 428 and 43	39	4	1,113,000
1873	•••		37 Vict. No. 468	•••	4	1,500,000
1876		• • •	39 Vict. No. 531	• • •	4	2,500,000
1878	•••	•••	42 Vict. No. 608	•••	$4\frac{1}{2}$	5,000,000
1880	•••		44 Vict. No. 663*	•••	5	10,100
1881	•••		45 Vict. No. 717	•••	4	4,000,000
$\mathbf{In}$	crease o	f debt l	oy conversion of debentur	es	4	13,102
j		•	Total	• • •		26,103,202

TOTHORIZATION OF THE LOBLIC DEDI	AUTHORIZATION	OF	THE	PUBLIC	DEBT.
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311. The gross total of the public debt increased from  $\pm 5,000,000$  in Growth of 1860 to nearly  $\pm 12,000,000$  in 1870, and again to over  $\pm 22,000,000$  in debt. 1880-81-the amount at the end of each decennial period being about double that at the commencement. During the two years subsequent to 1880-81, an amount of £4,000,000 was added to the debt. The whole increase in 22 years was in a much greater ratio than the increase of population, for the indebtedness per head gradually rose from  $\pounds 9$  10s. in 1860 to £28 10s. in 1882-3. A considerable increase also took place as compared with the total revenue, for, whilst in 1860, or three years after the colony commenced to borrow, the debt was equivalent to only 1<sup>2</sup>/<sub>3</sub> year's revenue, in 1870 it was equivalent to  $3\frac{2}{3}$  years', and in 1882-3 to nearly  $1\frac{2}{3}$  years' revenue. The amount of debt outstanding, together with the average per head and the multiple of revenue at the end of three decennial periods, and of the year 1882-3, is shown in the following table :---

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THE PUBLIC DEBT, 1860 TO 1882-3.1 GROWTH OF

	At end of	the Year.	· · · · ·	Amount Outstanding.	Average per Head.	Multiple of Revenue.
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		£	£ s. d.	· · · · · · · · · · · · · · · · · · ·
1 4 -	1860	· • •	· <u> </u>	5,118,100	9 10 4	1.66
,	1870	•••		11,924,800	16 8 5	3.66
	1880-81	• • •	•••	22,593,102	26 1 2	4•36
?	1882–3	• • •		26,103,202	28 10 0	4.62

NOTE.—On the 30th June, 1884, the public debt was £28,325,112. At the same date the estimated population was 945,703. The amount of indebtedness per head was thus £29 19s.; and the multiple of the revenue was 4.90.

\* Treasury bonds.

† For amount of the public debt at the end of each year, see first folding sheet ante.

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Increase of debt, 1882-3.

312. At the end of the financial year 1881-2 the debt amounted to  $\pounds 22,121,202$ , and thus in twelve months it increased by  $\pounds 3,982,000$ , which amount was made up of a loan of  $\pounds 4,000,000$  floated in London in the early part of 1883, less Treasury bonds redeemed amounting to  $\pounds 18,000.^*$  The indebtedness per head increased by  $\pounds 3$  14s. 2d., and the additional liability incurred was equivalent to more than two-thirds of a year's revenue.

Repayment of debt. 313. As already stated, the debt is composed of debentures, stock, and bonds. The stock may be paid off any time after the 29th December, 1897, by giving a year's notice in the *Government Gazette*. The bonds are repayable on the 1st October, 1883. The debentures are repayable at the following dates and places :---

				Rate of	Ar	nount Repayat	ole.
When	Repays	able.		Interest.	In Melbourne.	In London.	Total.
					£	£	£
Ist October,	1883	•••	•••	6 per cent.	236,600	3,587,500	3,824,100
>>	1884	•••			•••	812,500	812,500
	1885	•••		27	580,620	2,600,000	3,180,620
	1888	•••		27	130,000	• • •	130,000
	1889		•••	27	276,100	•••	276,100
1st January,	1891	•••	•••	""	•••	850,000	850,000
	1894	•••	•••	5 per cent.	312,900	2,107,000	2,419,900
	1899	•••	•••	4 per cent.	•••	1,500,000	1,500,000
>>	1901			- 77		3,000,000	3,000,000
>>	""		•••	$4\frac{1}{2}$ per cent.		5,000,000	5,000,000
1st January,		•••	•••	4 per cent.	· • • •	457,000	457,000
lst July,	1907	•••			•••	4,000,000	4,000,000
Tot	al		• • •	•••	1,536,220	23,914,000	25,450,220†

REPAYMENT OF DEBENTURES.

Loans falling due.

<sup>ng</sup> 314. It will be observed that an amount of nearly £4,000,000 fell due on the 1st October, 1883, and a similar amount will be repayable in 1884 and 1885; also, that the whole of that portion of the debt which bears 6 per cent. interest, amounting to £9,073,320, is to be repaid on or before the 1st January, 1891. The loans falling due up to 1885 are being replaced by the issue of redemption loans (inscribable as stock) bearing 4 per cent. interest. The first of these, of the nominal value of £2,000,000, was successfully floated in London on the 3rd July, 1883, and the second, of the nominal value of £1,824,100 (being portion of a

† See footnote (†) to paragraph 308 ante.

<sup>\*</sup> For particulars respecting the issue of Treasury bonds, see paragraph 318, and for those relating to the £4,000,000 loan, see paragraph 327, post.

loan of £4,000,000), was floated on the 22nd January, 1884.\* The saving in the annual interest payable by the substitution of 4 per cent. debentures for the 6 per cent. loans falling due up to 1885 will amount to over  $\pounds 156,000$  per annum.

315. Under the Public Works Loan Act 1872 (36 Vict. No. 428), Victorian stock. 5 per cent. debentures to the value of  $\pm 287,000$ , and 4 per cent. debentures to the value of  $\pm 100,000$ , were converted into stock, but the whole was subsequently reconverted into debentures under Act 42 Vict. No. 611. Victorian Government stock was also authorized to be erected under the Public Works Loan Act 1872, and originally amounted to £1,113,000. On the 30th June, 1883, however, it had become reduced to £642,882, as particularized below :---

#### VICTORIAN STOCK.

							£	<b>s.</b>	<i>d</i> .
Stock erected under	<b>Act 36 V</b> i	ict. No.	428	•••		G • •	1,113,000	0	0
Converted into stoc	k under Ac	et 36 Vi	ict. No	. 439 :—					
Six per cent. debe	entures	•••	•••	£76,680	0	0			
Five ditto d	itto	•••		10,100	0	0			
				<del></del>			86,780	0	0
Increase by convers	ion	•••	•••	•••		•••	13,101	18	0
							£1,212,881	18	0
Deduct stock conve	rted into de	ebentur	es :—						
Under Act 39 Vie	et. No. 531	•••	• • •	£500 <b>,000</b>	.0	0	,		
Under Act 42 Via	et. No. 611	• • •		70,000	0	0			
an Antaria. Antaria							570,000	0	0
Te	otal on 30th	ı June,	1883	•••		•••	£642,881	18	0

316. Of the total amount of Victorian stock on the 30th June, 1883, stock held by Treaabout two-fifths (£269,186) was held by the Treasurer, and the resurer and public. maining three-fifths (£373,696) was held by the public.

317. The whole of the Victorian stock bears interest at the rate of 4 Interest on stock. The debentures into which portion of the stock per cent. per annum. was converted bear interest at the same rate.

318. In order to provide for a temporary deficit in the public Issue of Treasury finances, Treasury bonds of the nominal value of £500,000 were issued bonds. in the colony towards the close of the year 1880. These bonds were

\* For particulars of these issues, see paragraph 327 post.

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## Victorian Year-Book, 1883-4.

legalized under Act 44 Vict. No. 663. Each bond was of the value of £100, and bore interest at the rate of 5 per cent. per annum. The bonds were divided into three lots of £166,600, £166,700, and £166,700, redeemable in one, two, and three years respectively, and were successfully disposed of on the 19th October, 1880. The tenderers numbered 35, the tenders 78,\* and the total amount tendered was £1,228,900. The whole of the bonds, however, with the exception of 291 of those for three years, were obtained by one Sydney firm. The price obtained for the one year's bonds was £101 5s. 2d.; for the two years', £101 10s. 2d.; and the average for the three years' was  $\pm 101$  2s. 4d. The proceeds of the first was  $\pm 168,696$ ; of the second, £169,215; and of the third, £168,564; or a total of £506,475. The money was thus obtained at the rate of  $3\frac{3}{4}$  per cent.,  $4\frac{1}{4}$  per cent., and  $4\frac{3}{5}$  per cent. per annum for the one, two, and three years' bonds respectively.

Redemption of Treasury bonds.

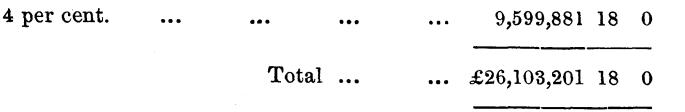
319. The bonds for one year (£166,600) were redeemed in due course on the 1st November, 1881, and subsequently, in February, 1882, the revenue being in a flourishing condition, the sum of £166,700, representing the whole of the bonds for two years, and the sum of £138,600, being portion of those for three years—or in all £305,300—was paid off. Further sums, amounting to £18,000, were paid off during the financial year 1882-3, so that the balance outstanding on the 30th June, 1883, was reduced to £10,100.

Rates of interest.

320. The following are the rates of interest payable on the various amounts of which the public debt of Victoria is composed :----

Rates of Interest.					Amount at ea	ich F	ate.
					£	<b>s.</b>	d.
6 per cent.	•••	3 * *	•••	•••	9,073,320	0	0
5 per cent.	•••	• • •	•••	•••	2,430,000	0	0
$4\frac{1}{2}$ per cent.	•••	•••	• • •		5,000,000	0	0

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Interest on debt. 321. Nearly three-fifths of the interest on the debt is payable in July and January, and nearly all the remainder in October and April. In connexion with this, Messrs. W. Westgarth and Co. in their circular,

\* There were 36 tenders for the one-year, 10 for the two-year, and 32 for the three-year bonds.

No. 221, of the 12th January, 1883, whilst admitting the inconvenience to the colony of having large interest amounts falling due at one time, point out that the greatest degree of negociability for the stock can only be attained by making the periods of payment uniform for all loans. Upwards of eight-ninths of the interest is payable in London, and the remainder in Melbourne. The following table shows the amounts payable during the ensuing financial year at those times and places on the debt existing on the 30th June, 1883 :---

Rate per	When Due.			A	mount Payabl	le A	nnual	ly—		
Cent.	When Due.	In Melb	ourn	ie.	In Lon	don	•	Total	•	
		£	s.	<i>d</i> .	£	s.	d.	£	s.	<i>d</i> .
6	July and January				51,000	0	• 0	51,000	0	0
5	,, ,,	15,645	0	0	105,350	0	0	120,995		0
$4\frac{1}{2}$	<b>33 3</b>	•••			225,000	0	0	225,000		0
4	<b>&gt;&gt;</b> >>	•••			358,280	0	0*	358,280	0	0
	Total	15,645	0	0	739,630	0	0	755,275	0	0
6	October and April	73,399	4	0	420,000	0	0	493,399		0
4	<b>&gt;&gt;</b> >>	25,715	5	6	•••			25,715	5	6
	Total	99,114	9	6	420,000	0	0	519,114	9	6
5	May and November	505	0	0				505	0	0†
	Grand Total	115,264	9	6	1,159,630	0	0	1,274,894	9	6

INTEREST ON PUBLIC DEBT.

Note.--The figures in this table represent the amount of interest payable in 1883-4 on the debt as it stood at the commencement of that financial year. It should be pointed out, however, that, owing to the redemption of £3,824,100 at 6 per cent. on the 1st October, 1883, by a new issue of debentures at 4 per cent., the annual interest after that date will be reduced by £76,482; also that, owing to portion of the redemption loan being floated before the old loan was paid off, interest was payable for portion of the year on both amounts.

322. The rate of interest payable on the public debt, taken as a whole, Interest on loans for as it existed at the end of 1882-3, was about £4 17s.  $7\frac{1}{4}$ d. per cent., different works. the rates on the amounts borrowed for the different works varying from 4 to 6 per cent. No money has been borrowed at 6 per cent. since 1866; and the 5,  $4\frac{1}{2}$ , and 4 per cent. loans floated since have brought down the rate of interest upon the amount borrowed for railway construction, the average of which was, at the end of 1882-3, only a trifle

\* Inclusive of £18,280, payable on debentures which are held by the Government.

† Only half this amount was actually paid, as the bonds became due on the 1st November, 1883.

#### Victorian Year-Book, 1883-4.

The following are the particulars of over 5 (£5 0s.  $7\frac{1}{4}$ d.) per cent. the amounts borrowed for the different works, and the amount and average rate of interest payable thereon annually :----

	1 <b>1 1 1 1</b>	Amount outstanding	Interest payable annually.*			
Purpose for	which raise	on 30th June, 1883.	Amount.	Average Rate.		
				£	£	Per Cent.
Railways				20,441,466†	1,028,978	5.03
Water Supply { Melb	ourne		•••	782,107	32,388	4.14
Water Supply { Coun	try	•••		2,442,609	109,821	4.20
Defences	• • •	•••		100,000	6,000	6.00
Public Offices	• • •	•••	•••	166,195	6,789	4.09
Law Courts and Par	liament H	ouses		468,514	19,977	4.25
Schools	•• •	•••	•••	1,000,000	41,000	4.10
Yarra Bridge	•••	•••	•••	60,000	2,700	4.20
Graving-dock	•••	•••	•••	350,464	15,308	4.37
Harbours, &c	•••	• • •	•••	250,000	10,000	4.00
To provide for pros Debentures	pective lo	ss on s	sale of	31,747	1,428	4.20
Treasury Bonds	•••	•••	•••	10,100	505	5.00
Tot	tal	•••	•••	26,103,202	1,274,894	4.88

INTEREST ON LOANS FOR DIFFERENT WORKS.

Prospective reduction of rate of interest.

323. On the 1st October, 1883, or four months after the date to which the table relates,  $\pounds 3,824,100$  of the old 6 per cent. debentures were redeemed by the substitution of 4 per cent. debentures therefor, and thus the average rate of interest on the amount borrowed for railways was reduced to 4.66 per cent., and that on the whole debt to 4.59 per cent. It may, moreover, be pointed out that, after the  $\pounds 812,500$ falling due on the 1st October, 1884, and the £3,180,620 on the 1st October, 1885, are paid off, the average rate of interest on the railway debt will be further reduced to 4.27 per cent., and that on the whole debt to 4.29 per cent.

Interest

324. By the last two tables it appears that the total sum payable payable annually as interest is £1,274,894; but as interest on debentures held and paid. by the Government is not paid, and as a portion of the debt did not bear interest during the whole of the year, the amount actually paid in 1882-3 was only £1,148,077.

Expenses of paying interest on debt.

325. The expenses connected with the public debt, consisting chiefly of premium on remittances to London, discount, and commission-viz.,

\* See note to last table.

† This is exclusive of £222,800, amount outstanding on the Melbourne and Hobson's Bay United Railway Company's debentures.

 $\frac{1}{2}$  per cent. on interest payable thereat—amounted to £14,118 in 1882-3, as against £10,473 in the previous year.

326. The interest and expenses of the public debt of Victoria thus Interest on amounted, in 1882-3, to £1,162,195,\* being in the proportion of £1 5s.8d. head. per head of population, and equal to nearly a fifth of the total expenditure. In a former issue of the Victorian Year-Book † it was shown that in the Australasian colonies the interest and expenses of the public debt per head varied from £2 11s. in New Zealand and £1 17s. in Queensland to 15s. in New South Wales and 6s. in Western Australia, and that the proportion to the total expenditure varied from 27 and 25 per cent. respectively in the two former to 9 and 4 per cent. respectively in the two latter; also, that in only one of 29 of the principal countries in the world-viz., France-is the annual charge per head in respect to the public debt higher than in Victoria.

327. A loan of £4,000,000, bearing interest at the rate of 4 per cent. Floating of per annum, the principal repayable on the 1st July, 1907, was placed  $\frac{\pounds 4,000,000}{\log n}$ on the London market in the early part of 1883, the debentures being of the nominal value of  $\pounds 100$ . This loan differed from former Victorian loans, inasmuch as holders of the debentures had for the first time the right of optional inscription of stock, free of stamp or other cost. The minimum price fixed for tenders was par. The debentures were first offered on the 9th January, but as only £455,500 was subscribed on that day, tenders were received up to the 17th January, when the loan was temporarily withdrawn, with the result that only  $\pounds 600,700$  altogether was taken up, nearly all at, or at only a small fraction over, the minimum. The balance, however, amounting to £3,399,300, was offered and successfully disposed of on the 6th March following, when there were 512 tenderers for the total sum of  $\pounds 8,820,700$ . Although the minimum price fixed on both occasions was nominally par, that amount, ex interest, represented on 9th January only  $99\frac{5}{8}$ , and on the 6th March a little under  $98\frac{1}{2}$ ; whilst the average price, ex interest, realized on the latter occasion was £98 12s. 6d. Taking the loan as a whole, the gross proceeds amounted to £3,953,408, which gives an average of £98 16s.  $8\frac{1}{2}d$ ; and the net proceeds—after deducting all expenses, which amounted to £46,177, or £1 3s. 1d. per cent.—were £3,907,230, or an average of £97 13s.  $7\frac{1}{2}d$ . per £100 debenture. The following is a comparison of the leading particulars of this loan with the corresponding ones for the loan floated in 1879-80-the quotations being, in all cases, exclusive of accrued interest :---

1883.

	£5,000,000 (42 Vic	£4,000,000-4 per		
Particulars.	First Portion—	Remaining Portion	cent.—Inscribable.	
	£3,000,000.	—£2,000,000.	(45 Vict. No. 717.)	
When floated	13th March,	29th Sept.,	9th–17th Jan. and	
	1879	1880	6th March, 1883*	
Minimum price fixed per £100	£96 16 1	$\pounds 100 0 0$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Number of tenders	1,407	872		
Amount tendered	£8,503,200	£10,786,900		
Number of tenders accepted $\dots$	427	18	494	
Highest tender per £100 $\dots$	£101 1 1	£103 11 6	£101 3 7	
Lowest tender accepted per £100	£97 14 7	£103 2 0	£98 13 7	
Gross proceeds, average per £100 Deduct expenses, ditto	$\pounds 97 \ 17 \ 5\frac{1}{2} \\ \pounds 0 \ 18 \ 3$	$\pounds 103 \ 3 \ 8\frac{1}{2}$ $\pounds 0 \ 17 \ 9\frac{1}{2}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Net proceeds, ditto	£96 19 $2\frac{1}{2}$	£102 5 11	£97 13 $7\frac{1}{2}$	

PARTICULARS OF LOANS FLOATED 1878. SINCE

Causes of failure in *firstinstance* to float loan.

328. The failure of the first attempt to float the  $\pounds 4,000,000$  loan of 1883 is thus accounted for by Messrs. Westgarth and Co. in their Circular, 230, of the 12th January, 1883 :---

"The Victoria Government, looking to the former success, as well as to the prices latterly got for the like stocks of sister colonies, instead of considering the circumstances special to their own case in hand, had fixed too high a price. Nothing is better ascertained in market experience than the fact that the quantity offered causes a difference in price as well as the quality. The usual buyers will not load and overload themselves with any particular stock without adequate consideration for so doing; nor can the new or additional buyers, necessary for a large operation, be moved without the like inducement. Besides the £4,000,000 now,  $\pounds 3,800,000$  had also been announced for July following, to take up that amount of a previous loan issue falling due on the 1st October, and there was again the same amount for the like purpose in 1885. These two latter amounts were not indeed additions to the colony's debt, and on this account, together with the expectation that in most cases, instead of money, an exchange into the inscribable loan would be accepted, the colony had quite under-estimated the effect upon the market from the very large issues additional to the £4,000,000. But, in fact, the nearly-maturing bonds of previous loans are already largely in the hands of banks, which, regarding them as ordinary first-class bills, looked for cash and not renewal of loan. Again, the issue of two like loans so close on each other was a tactical mistake. Indeed, there was further bad management in throwing together so great a mass of stock, and risking the market so close upon the time of the money being wanted. The £4,000,000 might have been sold on very favorable terms eight months before, and thus all difficulty would have been removed. Lastly, a bank rate of 5 per cent.

\* Since the 30th June, 1883, two other 4 per cent. inscribable loans have been successfully floated in London, viz.—On the 3rd July, 1883, one of £2,000,000 (a redemption loan), repayable in 1908; and on the 22nd January, 1884, one of £4,000,000 (of which £1,824,100 was for redemption of an old loan), repayable in 1913. For the former, the minimum price, ex interest, fixed for tenders was about £96 13s. 3d., whilst the total amount tendered was £5,137,700—the lowest tender being at £97 8s. 9d., and the average price obtained £97 14s. 1½d. For the latter, the minimum price fixed was £98 9s., whilst the amount tendered was £5,561,700 – the lowest tender being at £98 7s. 6¾d., and the average price obtained £98 9s. It is believed that the price obtained for the last loan was reduced fully 5s. per cent. in consequence of the unusual occurrence of large shipments of gold to Australia. unusual occurrence of large shipments of gold to Australia.

was to local experience here a sure indicator of a narrow market for fresh loan operations. Altogether, the case is one more illustration that such distant borrowers should give a larger discretion to their financial agents on the spot. The injurious and inconvenient failure that has just occurred would thus have been avoided. The Stock Exchange dealers could not venture upon a bond of the loan upon the terms offered, because with such a mass of fresh stock in view there was no prospect of a profit within reasonable time. The Stock Exchange, as is well known, takes nearly all of a loan in the first instance. The result was, therefore, perfectly foreseen. Indeed, the common prediction of the market had correctly limited the possibility of sale to only one-eighth to one-tenth of the total £4,000,000. And yet, withal, the colony is in excellent credit, and its financial position as sound as could be desired. There has only been bad management."

329. The circumstances which contributed chiefly to the final success causes of of the loan on the 6th March following are thus described in Westgarth's in floating loan. Circular, No. 232, of the 9th March, 1883 :---

"This great loan, which, from the uncertainty and divided counsels, since its first announcement, as to the exact time and the exact terms of its issue, has hung like a wet blanket over our still comparatively-limited Colonial market, was finally disposed of on the 6th instant, and with a success which was quite as striking as the previous failure which occurred less than two months ago. The unsold balance amounted to no less than  $\pounds 3,399,300$ . The price declared was, as before, a minimum of 100, payable by instalments running to 20th June. These deferred payments, together with accrued interest from 1st January, made a net reduction of price to a little under  $98\frac{1}{2}$ , or about 1 per cent. cheaper than when offered in January. The success this time was extraordinary, but this was rather as regarded the very large amount tendered for than the advance upon the price asked. The allotment was at £100 2s. and upwards—that particular price, at which nearly £4,000,000 was tendered for, being the market's precise estimate of the value of the loan. The average price obtained was only  $\pm 100$  3s. 6d.; but, on the other hand, there were 525 lenders for a total application of  $\pounds 8,994,000$ . This remarkable result, as compared with the previous failure, calls for some explanation; but the explanation is not difficult, nor was the result unforeseen towards the time by those acquainted practically with this kind of business. In the first place, besides the 1 per cent. reduction in price explained above, the bank rate of discount, which was 5 per cent. when the loan was previously offered, was now down to 3 per cent., with even a still lower rate as the probability ahead. Thus, the dealer in a 4 per cent. stock had the prospect, on the first occasion, of holding at continuous loss by time, and on the second of holding at continuous profit. It will be readily seen how important is this consideration where a large amount of stock is concerned. But, again, because £9,000,000 was tendered for we must not infer that this amount, or even near it, was actually wanted. Excessive over-tendering is a well-understood feature whenever the market has reason to infer that its orders to buy may prove rather more than the amount offered. If the larger dealers or brokers are agreed as to price, they may each tender for twice or thrice what they really want, and possibly even then may not get their desired amount. The tenders, as above, at £100 2s. received, in fact, only about  $18\frac{1}{2}$  per cent. Although £9,000,000 had been thus bid for, yet, had as much as that been actually offered for sale, the result might have again been all but entire failure, with the prospect of such over-supply of the stock. Another comparative advantage on this occasion was the reduction of the further sum of £3,800,000 required to take up a previous loan issue of that amount falling due 1st October. The colony's exchequer was so well provided that £2,000,000 of this amount could stand over till next year; and, the Agent-General having promised accordingly, an additional impetus was thus given to the tendering. But still more in its favour was the inscription of the stock which had already been brought into full operation by the prompt and admirable method instituted by the London and Westminster Bank This example, it may be hoped, will stimulate New South Wales and South Australia with their promised inscription, the want of which, especially in the unaccountably deferred case of the former, is most injurious to the value of these colonies' stocks."

final success

## Victorian Year-Book, 1883-4.

Particulars of loans floated in London. 330. Particulars respecting the various loans, forming part of the public debt of Victoria, raised in London from 1859 to 1884 are given in the following table :---

VICTORIAN LOANS FLOATED IN LOND
---------------------------------

<u></u>						Per £100 De	ebenture.
When raised. Amount Loan.		Amount of Loan.	Rate of Interest.	When due.	Minimum Price fixed.	Average Price obtained, ex Interest.	
			£	Per Cent.		£ s. d.	£ s. d.
1859			1,000,000	6	1st Oct. 1883	107 0 0	$105 \ 1 \ 11\frac{3}{4}$
,,	• • •	•••	750,000	"	,,	108 0 0	$107 \ 17 \ 7\frac{1}{4}$
1860		•••	1,837,500	"	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	} 105 0 0	104 17 101
"	•••	•••	812,500	"	1st Oct. 1884	<b>)</b>	-
1861		•••	1,000,000	"	1st Oct. 1885	105 5 0	$103 1 6\frac{1}{4}$
1862	•••	•••	1,600,000	• • • •	· · · " 1001		
1866	• • •	•••	850,000	"	1st Jan. 1891		$100 \ 8 \ 11\frac{3}{4}$
1869	•••	•••	588,600	5	1st Jan. 1894	Par, ex interest, with power to	98 4 $2\frac{3}{4}$
1870	•••	•••	1,518,400	"	"	reduce 1 per cent.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1874			1,500,000	4	1st July 1899	90 0 0*	90 2 7
1876		•••	3,000,000		1st July 1901	93 0 0*	94 16 103
1879			3,000,000	$4\frac{1}{2}$	1st Jan. 1904	96 15 $10\frac{1}{4}$ *	96 19 $2\frac{1}{2}$
1880		•••	2,000,000	2 37	••	$100 \ 0 \ 0^{\hat{*}}$	102 5 11
1883		•••	4,000,000	4	1st July 1907	98 13 7*	98 16 $8\frac{1}{4}$
,,			2,000,000+	,,	1st Oct. 1908	96 12 6*	97 16 0
1884	• • •	•••	4,000,000‡	>>	1st Oct. 1913	98 8 0*	98 8 3§
	Total	•••	29,457,000				

Terms upon which loans have been obtained.

331. Up to the year 1866, the rate of interest contracted to be paid on loans was uniformly 6 per cent.; but on the loan raised in 1869 the interest was reduced to 5 per cent., and on that raised in 1874 it was further reduced to 4 per cent., which rate has prevailed ever since, except on the loans raised in 1879 and 1880, which were floated at  $4\frac{1}{2}$ per cent. All the 6 per cent. loans, it will be noticed, were floated at a premium varying from 9s. to nearly £8 per cent. (*ex* accrued interest); but not one of the 4 per cent. loans realized a higher rate than par. For the most successful of the last named, £98 16s.  $8\frac{1}{4}$ d. was obtained in

the early part of 1883, whilst the first of this class issued (viz., in 1874) was floated with considerable difficulty for little more than £90.

Expenses of floating loans. 332. The total expenses connected with floating Victorian loans to the 30th June, 1883, including bank charges, brokerage, &c., amounted to £285,462, which figures furnish a proportion of £1 1s. 2d. per cent.

\* Exclusive of accrued interest.

† Redemption loan.

‡ Of which £1,824,100 was for redemption of an old loan.

§ It is believed that a higher price by fully 5s. per cent. would have been obtained but for the simultaneous, but unusual, occurrence of the shipment of large quantities of gold to Australia.

on the amount borrowed to that date. It therefore follows that the proceeds of the loans, ex interest, as given in the last table, will, on the average, have to be reduced by this proportion in order to show the net proceeds. It should be mentioned that another charge, not taken into account, is the banks' commission of  $\frac{1}{4}$  per cent., with the usual exchange and brokerage, for redemption of the debentures when they arrive at maturity.

333. The following table shows the total amount of debt, and the Debts of indebtedness per head, in Victoria and the other Australasian colonies Australasian on the 31st December of each of the ten years ended with 1882; also the number of years' revenue the debt is equal to in each year :--

		On the 31st December.					
Colony.	Year.	Total Amount of Debt.	Amount of Indebtedness per Head.	Number of Years' Revenue Debt is equal to			
		£	£ s. d.				
ſ	1873	12,445,722	16 2 5	3.42			
<b>i</b>	1874	13,990,553	17 17 4	3.41			
	1875	13,995,093	17 13 8	3.30			
	1876	17,011,382	21 4 5	3.60			
	1877	17,018,913	20 17 5	3.78			
Victoria	1878	17,022,065	20 11 5	3.78			
	1879	20,050,753	23 17 0	4.34			
	1880	22,060,749	25 13 0	4.77			
	1881	22,426,502	25 8 5	4.32			
i	1882	22,103,202	24 7 10	3.95			
C	1873	10,842,415	19 7 0	3.25			
	1874	10,516,371	18 0 0	3.00			
	1875	11,470,637	18 18 2	1.78			
	1876	11,759,519	18 13 5	2.34			
Nor South Wals	1877	11,724,419	17 14 1	2.04			
New South Wales $\langle   \rangle$	18 <b>78</b>	11,688,119	16 16 11	$2 \cdot 35$			
	1879	14,937,419	20 6 10	3.34			
	1880	14,903,919	20 3 2	3.04			
	1881	16,924,019	21 13 3	2.52			
i	1882	18,721,219	22 18 0	2.53			
r	1873	4,782,850	32 12 1	4 · 27			
i i i i i i i i i i i i i i i i i i i	1874	5,249,350	32  2  1	4.52			
	1875	6,435,250	35 9 11	5.10			
	1876	6,435,250	34 7 11	5.09			
	1877	7,685,350	37 16 10	5.35			
Queensland {	1878	8,935,350	42 8 11	5.73			
	1879	10,192,150	46 15 8	6.97			
	1880	12,192,150	53 18 7	7.56			
	1881	13,245,150	58 7 1	6.55			
	1882	13,125,350	52 17 5	6.24			

PUBLIC DEBTS OF THE AUSTRALASIAN COLONIES.

PUBLIC DEBTS OF THE AUSTRALASIAN COLONIES-continued.

		01	n the 31st December	•	
Colony.	Year.	Total Amount of Debt.	Amount of Indebtedness per Head.	Number of Years' Revenue Debt is equal to.	
		£	£ s. d.		
	1873	2,174,900	10 19 7	2.17	
	1874	2,989,750	14 12 3	2.98	
	1875	3,320,600	15 15 7	2.85	
	1876	3,837,100	17 0 1	$2 \cdot 91$	
	1877	4,737,200	20 0 0	3.29	
South Australia {	1878	5,329,600	21 8 5	3.35	
	1879	6,605,750	25 9 2	3.97	
	1880	9,865,500	36 17 5	4.86	
· · · · · · · · · · · · · · · · · · ·	1881	11,196,800	38 3 6	5.16	
	1882	12,472,600	42 9 10	5.98	
C	1873	35,000	1 7 2	•26	
11	1874	119,000	4 10 10	•80	
	1875	135,000	5 1 1	•86	
	1876	135,000	4 18 10	•83	
Western America II	1877	161,000	5 15 8	•97	
Western Australia $\langle  $	1878	184,556	6 11 0	1.13	
	1879	361,000	12 11 10	1.84	
	1880	361,000	12 8 9	2.00	
	1881	511,000	17 0 6	2.01	
i i	1882	511,000	16 12 2	2.04	
C	1873	1,477,600	14 3 7	5.03	
	1874	1,476,700	14  3  6	4.50	
	1875	1,489,400	14 7 4	4.33	
	1876	1,520,500	14 8 3	4.64	
Tasmania	1877	1,589,705	14 16 10	4.39	
	1878	1,747,400	15 17 10	4.57	
j į	1879	1,786,800	15 17 9	4.76	
	1880	1,943,700	16 18 9	4 • 42	
	1881	2,003,000	16 16 10	3.96	
	1882	2,050,600	16 14 10	3.72	
	1873	10,913,936	36 17 7	3.93	
	1874	13,366,936	39 2 0	4.36	
	1875	17,400,031	46 5 11	6.19	
	1876	18,678,111	46 16 1	$5 \cdot 22$	
New Zealand * $\ldots$	1877	20,691,111	49 10 11	5.28	
	1878	22,608,311	52 5 5	5.42	
Ì	1879	23,958,311	51 13 3	7.64	
	1880	28,583,231	58 19 0	8.71	
	1881	29,659,111	59 4 2	7.89	
	1882	30,235.711	58 8 1	7.72	

NOTE.—For public debts of the respective colonies at the end of 1883, see Summary of Australasian Statistics (third folding sheet) ante; also Appendix A post.

Order of colonies in respect to indebtedmess.

334. According to the returns of the last year named, by far the most heavily-indebted colony, in proportion to population, was New Zealand, and next to it Queensland. Victoria was much less heavily indebted than either of these or than South Australia, but was more

<sup>\*</sup> New Zealand has, as a set-off against the debt, an accrued sinking fund, which amounted on the 31st December, 1882, to £2,462,496.

so than any of the other colonies. The following is the order in which the colonies stood in respect to their indebtedness per head, the most heavily-indebted colony being placed first. Except in the case of Western Australia and Tasmania, which are about equal in this respect, the order is the same as in the previous four years :---

## ORDER OF COLONIES IN REFERENCE TO AMOUNT OF INDEBTEDNESS PER HEAD.

1. New Zealand. 4. Victoria. 6. Tasmania. 5. New South Wales. 2. Queensland. 7. Western Australia. 3. South Australia.

335. The public debt in the different colonies varied in 1882 from an order of colonies in amount equal to about  $7\frac{3}{4}$  years' revenue in New Zealand and from  $6\frac{1}{4}$ respect to proportion to 6 years' revenue in Queensland and South Australia to a sum equal of revenue to debt. to 2 years' revenue in Western Australia. Victoria occupied a central position amongst the colonies, her debt being equal to her revenue for 4 years. The following is the order in which the colonies stood in respect to this matter :----

ORDER OF COLONIES IN REFERENCE TO PROPORTION OF REVENUE TO PUBLIC DEBT. 4. Victoria. 1. New Zealand. 6. New South Wales. 2. Queensland. 5. Tasmania. 7. Western Australia. 3. South Australia.

336. If the amounts of debt at the latest period shown in the table Public debt be added together, it will be found that the aggregate debt of the and colonies on the continent of Australia was nearly sixty-seven millions, asia. being over two and a half millions more than in 1881; and the aggregate debt of Australia, with the addition of Tasmania and New Zealand, exceeded ninety-nine millions sterling, being over three millions more than in 1881. The following are the exact figures, also the proportion of indebtedness per head of the population, and the proportion the aggregate debt bore to the aggregate revenue of the colonies within the same limits :----

PUBLIC DEBT OF AUSTRALIA AND AUSTRALASIA, 1882.

of Australia Austral-

	Public Debt.			
	Total Amount.	Amount per Head.	Multiple of Revenue.	
Continent of Australia Ditto, with Tasmania and New Zealand	£ 66,933,371 99,219,682	£ s. d. 29 3 0 33 15 9	3·84 4·53	

337. It will be observed that a combination of the indebtedness of Debt per head higher the insular colonies with that of the colonies upon the Australian in Australasia than in continent gives a proportion of debt per head higher by £4 12s. 9d. Australia.

than such a proportion applied to the continental colonies alone, in explanation of which it will be remembered that although Tasmania is almost the most lightly, New Zealand is the most heavily, indebted colony of the group.

Increase of debt in Australasia in nine years.

338. During the nine years ended with 1882, the public debt of Australasia, taken as a whole, increased 133 per cent., and the burden per head of population increased by nearly two-thirds. The debt also increased in a greater ratio than the public revenue, for whereas in 1873 it was equal to the income of the colonies for only about three and a half years, in 1882 it was equal to their income for four and a half years. This will be observed by the following figures :---

INCREASE OF PUBLIC DEBT OF AUSTRALASIA, 1873 TO 1882.

				Public Debt of Australia, Tasmania, and New Zealand.				
Year.		Total Amount.	Amount per Head.	Multiple of Revenue.				
				£	£ s. d.			
1873		•••		42,672,423	20 2 3	3.46		
1882	•••	•••	•••	99,219,682	33 15 9	4.23		
Ī	ncrease	•••	•••	56,547,259	13 13 6	1.07		

Public debts of British dominions.

339. The next table shows the amounts of public debt in Great Britain and her various possessions at latest dates, so far as the information can be gathered from official documents existing in this colony; also the amount of debt per head of the population of each possession, and the number the revenue of each would have to be multiplied by in order to make an amount equal to its debt. All the calculations have been made in the office of the Government Statist, Melbourne :---

PUBLIC DEBTS OF BRITISH DOMINIONS.

Country or Colony.			Public Debt.			
		Year.	Total Amount.	Amount per Head.*	Multiple of Revenue.†	
Europe.	· · · · · · · · · · · · · · · · · · ·		£	£ s. d.	244	
United Kingdom	• •••	1883	756,376,519	$21 \ 9 \ 3$	8.49	
Malta	• •••	1882	383,630	2 11 2	1.86	
Asia.						
India	• •••	"	156,820,614	0 15 6	2.13	
Ceylon	(	>>	1,687,477	0 12 3	1.47	
Straits Settlements	• •••	>>	70,000	0 3 4	•15 *	

\* For population of Great Britain and the various colonies, see table following paragraph 129 ante.
† For revenue of Great Britain and the various colonies, see table following paragraph 246 ante.

PUBLIC	Debts	OF	BRITISH	Dominions—continued.
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Country or Colony.			Public Debt.			
		Year.	Total Amount.	Amount per Head.	Multiple of Revenue.	
AFR	ICA.		£	£ s. d.		
Mauritius	•••	1882	698,100	1 17 0	•73	
Natal	•••	"	2,101,500	519	3.19	
Cape of Good He	ope	"	16,098,409	12 17 7	4.56	
St. Helena		"	8,750	1 14 6	•76	
Lagos	•••		441	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	•01	
Sierra Leone	•••	>> >>	73,000	141	1.11	
· · · · ·		,,				
AMER	RICA.					
Canada	••• •••	>>	32,012,844	7 8 1	4.60	
Newfoundland	••• •••	<b>?</b> ?	312,245	1 14 9	1.36	
Bermudas		"	7,984	0 11 5	•25	
British Guiana	•••	"	396,190	1 1.1 5	•86	
West Indies—						
Bahamas	••• •••	>>	55,833	1  5  7	1.21	
Jamaica	•••	"	1,238,750	2 $2$ $8$	2.14	
St. Lucia	••• •••		33,000	0 17 2	.85	
St. Vincent	•••	<b>?</b> 7	3,500	$0 \ 1 \ 8$	11	
Grenada	•••	,,	9,690	046	•22	
St. Christophe	r	"	2,700	0 1 11	•06	
Antigua	•••	"	48,562	1 8 1	1.03	
Montserrat		"	3,000	0 5 11	•52	
Dominica	•••	"	11,900	0 8 6	•58	
Trinidad	•••	"	591,760	3 17 3	1.35	
Austra	TARTA					
Australia, Tasma Zealand *		"	99,219,682	33 15 9	4.23	
Fiji	•••	"	254,025	1 19 1	2.28	
Tot	al	1882	1,068,520,105	4 4 5	5.32	

340. It will be observed that the total indebtedness of Great Indebtedness Britain and her dependencies exceeds a thousand millions sterling, that nearly three-fourths of the amount is owing by Great Britain herself, and nearly one-tenth by the Australasian colonies.

341. In Australasia, taken as a whole, the indebtedness, in proportion Lidebtedness per head to population, is half as large again as that of the United Kingdom, of British dominions. which in this respect is far above any of its other dependencies. As regards individual colonies, the indebtedness per head of New Zealand and of Queensland is more than two and a half times as large as the indebtedness per head of the United Kingdom; whilst that of South Australia is about twice as large, and that of Victoria is larger by The two first-named colonies are, in proportion to about a seventh. population, by far the most heavily indebted countries in the world. 342. In proportion to revenue, the debt of Great Britain is far larger Proportion of debts to than that of any of her dependencies. Canada and the Cape of Good revenues of British dominions. \* For public debts and amounts per head, and proportion of debt to revenue, in the various Australasian colonies, see table following paragraph 333 ante.

of British dominions.

Hope are the only ones of these in which the debt is as great a multiple of the revenue as the united debts of the Australasian colonies are of their united revenues.

Public debts of foreign countries.

343. The public debts of foreign countries at the latest dates are next shown, so far as the information is available. The calculations as to the amount of indebtedness per head and the multiple of the revenue of each country have all been made in the office of the Government Statist, Melbourne :---

			Public Debt.			
Cour	ntry.	Y		Total Amount (000's omitted).	Amount per Head.*	Multiple of Revenue.
Eur	OPE.		· · · · · · · · · · · · · · · · · · ·	£	£ s. d.	
Austria-Hunga			1883	458,884,†	11 14 2	6.16
Belgium	•		22	83,383,	14 18 6	6.96
Denmark			1882	11,204,	5 13 9	3.76
France			1884	786,117,	20 17 4	6·33
Germany			1882-3	294,668,‡	6 10 3	2.71
Greece		•••	1883	15,921,	8 0 11	7.12
Holland	•••		1884	84,916,	20 6 11	9.16
Italy			1883	440,381,	15 9 6	7.70
Portugal	• • •	•••	1881	96,163,	22 6 7	13.39
Roumania			1883	27,782,	534	5.72
Russia	•••	•••	1879	417,892,§	4 19 4	4.02
Spain	•••	•••	1881	512,000,	30 9 2	16.35
Sweden and N	orway		1882 - 3	18,684,	2 17 2	2.64
Switzerland	•••	•••	1883	$1,340,\P$	0 9 5	.76
Turkey	•••	•••	1878	292,830,**	11 19 2	19.87
As	SIA.					
Japan	•••	•••	1883	67,073,	1 16 11	4.43
Afi	RICA.					
Egypt			1883	96,439,††	14 3 8	10.54
Tunis	•••	•••	1882	5,000,‡‡	2 7 8	9.96

PUBLIC DEBTS OF FOREIGN COUNTRIES.

\* For populations on which these calculations are based, see table following paragraph 132 ante. † This amount is made up of £277,309,000, general debt of the whole empire; £65,125,000, special debt of Austria Proper; and £116,450,000, special debt of Hungary. ‡ This amount is made up of the debt of the empire, £26,108,210 (including Treasury bills) in 1883, together with the debts of the following States at the dates named, viz. :--Alsace-Lorraine, £1,348,260 in 1883; Anhalt, £218,988 in 1882; Baden, £18,667,122 in 1883; Bavaria, £67,366,037 in 1883; Bremen, £4,004,100 in 1882; Brunswick, £4,036,962 in 1883; Hamburg, £7,191,302 in 1882; Hesse, £1,383,153 in 1883; Lippe, £108,625 in 1883; Lübeck, £1,141,331 in 1882; Mecklenburg-Schwerin, £1,041,685 in 1883; Oldenburg, £1,912,533 in 1883; Prussia, £102,984,071 in 1882-3; Reuss-Greiz, £48,269 in 1883; Saxe-Meiningen, £647,040 in 1882; Saxe-Altenburg, £23,188 in 1883; Saxe-Coburg-Gotha, £531,389 in 1883; Saxe-Meiningen, £647,040 in 1882; Sake-Weimar, £327,172 in 1883; Saxony, £33,174,127 in 1883; Schaumburg-Lippe, £183,000 in 1882; Schwarzburg-Rudolstadt, £218,255 in 1883; Schwarzburg-Sondershausen, £171,387 in 1883; and Würtemberg, £21,078,500 in 1883-4. A large proportion of the debts of the Gernan states was contracted for the construction of Railways. As a set-off against the "Debt of the Empire," there exist various invested funds amounting to £35,965,828. § Including the debt bearing no interest (forced paper currency), estimated at £161,000,000, the § Including the debt bearing no interest (forced paper currency), estimated at  $\pm 161,000,000$ , the State's debt to the Imperial bank on open account, amounting to  $\pm 68,701,000$ , and Treasury bonds to the amount of £34,200,000; but excluding the Railway debt (guaranteed by the State), amounting to £91,541,000.

|| This amount is made up of £12,719,000, debt of Sweden; and £5,965,000, debt of Norway.

¶ The above amount excludes the debts of the various Cantons, amounting in the aggregate to about £12,000,000. There exists, as a set-off against the debt, State property ("federal fortune") valued at £1,814,000.

\*\* Consisting of foreign debt, £217,830,000, and estimated internal and floating debt, £75,000,000. Paper money estimated at £90,000,000 excluded.

tt Not including the Turkish debt secured upon the Tribute of £11,918,800, or the floating debt, estimsted at over £5,000,000.

11 Exclusive of a floating debt of at least £822,468.

			Public Debt.						
Country.		Year.	Total Amount (000's omitted).	Amount per Head.	Multiple of Revenue.				
Americ	A.		£	£ s. d.					
Argentine Confed	leration	1883	45,000,	15 5 11	6.93				
Brazil	•••	"	81,365,	6 6 9	5.20				
Mexico	•••	1880	28,290,	$2 \ 17 \ 9$	4.08				
	••• •••	"	43,000,*	$14 \ 5 \ 10$	3.45				
<b>United States</b>	•••	1883	376,834,	7 9 4	4.48				

PUBLIC DEBTS OF FOREIGN COUNTRIES—continued.

344. The public debt of the United Kingdom is larger than that of Gross any other country in the world except France, which is the larger by £30,000,000. Next to these in point of indebtedness are Spain, Austria-Hungary, Italy, Russia, the United States, Germany, Turkey, and British India, in the order named. These are the only countries which have larger debts than the present united debts of the Australasian colonies.<sup>†</sup>

345. In proportion to population, the most heavily indebted independent countries are Spain and Portugal, which are, however, in this respect far behind the colonies of New Zealand, Queensland, and South Australia.<sup>‡</sup> Besides Spain, Portugal, and the colonies named, no country has as large a debt per head as the United Kingdom, which is, however, in this respect, closely approached by France and Holland.

346. Turkey and Spain are much more heavily indebted in proportion Proportion to their revenues than any other country. The debts of Turkey, Spain, Portugal, Egypt, Tunis, and Holland are all larger in proportion to their revenues than the debt of the United Kingdom † is to its revenue. The united debts of the Australasian colonies † are much smaller in proportion to their united revenues than the debts of most of the Foreign countries named in the table are to theirs.

347. Municipalities in Victoria are empowered by the Local Govern-Municipal ment Act (38 Vict. No. 506) to borrow money for permanent works or undertakings, but the amount so borrowed—except in the case of cities,

which have additional powers§—is not to exceed ten times their average annual net income during the three years preceding the contraction of the loan. The following is a statement of the number of cities, towns, and boroughs, and the number of shires, which had loans outstanding in September, 1883, also of the total amounts included therein. These amounts are exclusive of sums borrowed by the municipalities through the General Government for waterworks (viz.,  $\pounds 681,428$ , of which

\* Exclusive of an internal floating debt of an unknown amount.

† See table following paragraph 339 ante.
‡ See table following paragraph 333 ante.
§ Under the Local Government Act Amendment Act 1883 (47 Vict. No. 786), section 26.

M

£21,055 has been repaid into a sinking fund)—they being included in the public debt of the colony\* :—

	At the end of the Mur	nicipal Financial Year.
Municipalities.	Number of Districts which had Loans outstanding.	Total Amount of outstanding Loans.
		£
Cities, towns, and boroughs	38	657,058
Shires	30	119,625
Total	68	776,683

MUNICIPAL DEBT, 1883.

Rates of interest paid by municipalities. 348. The rates of interest paid by municipalities were from 6 to 8 per cent., except in the case of three shires, in which the rate on portion of the loan, and two in which the rate on all the loan, was 5 per cent.; and in one city (Melbourne), where the rate on portion of the loan was as low as  $4\frac{1}{2}$  per cent., and eight other urban municipalities, in which the rate on the whole or portion of the loan was 5 per cent. Only one municipality, viz., Raywood, paid as high as 9 per cent. for its loan.

General and municipal debt.

Trust funds, 1883. will appear that the total liability of the colony was £26,879,885, or a proportion of £29 6s. 11d. per head of population. 350. At the end of June, 1883, there was a total balance of £1,453,924 to the credit of the various trust funds, of which £726,186, or 50 per cent., were invested in debentures or inscribed stock, bearing interest at the rate of 4 per cent. The following are the particulars of each fund :—

349. If the municipal debts, as shown above, be added to the debt of

the General Government on 30th June, 1883, viz., £26,103,202,† it

TRUST FUNDS, 1883.

Accounts.	Balances at Credit, 30th June, 1883.	Invested in Debentures or Inscribed Stock.
	£	£
Assurance fund	81,052	50,000
Suitors' fund	48,920	35,381
Police superannuation fund	72,485	70,000
Intestate estates	96,832	46,446
Municipalities Investment account	48,021	48,021
Melbourne and Hobson's Bay Railway Deposit account	9,338	9,338
Trustees, Executors, and Agency Com-	10,000	10,000
pany Exhibition Commissioners	60	•••
Permanent Artillery - Deferred pay fund	876	•••

\* See table following paragraph 309 ante.

† On the 30th June, 1884, the debt of the General Government had increased to £28,325,112.

Accounts.	Balances at Credit, 30th June, 1883.	Invested in Debentures or Inscribed Stock.
Post Office Savings Banks Insolvency (unclaimed dividends) Customs officers' and goods overtime Loan redemption account Education result fund Sundries	£ 1,005,418 3,708 666 21,055 7 86,001	£ } 457,000 
Total Deduct remittances and advances	1,484,439 30,515	726,186
Total	1,453,924	726,186

TRUST FUNDS, 1883—continued.

351. In 1883, as compared with the previous year, a falling-off of Trust funds, £127,000 took place in the total amount at credit of trust funds, which is more than accounted for by a decrease of over £140,000 in the amount to the credit of the Post Office Savings Banks fund. The following table shows the amount at credit of the funds, and the manner of its investment, at the end of each of the last fourteen financial years:—

TRUST FUNDS, 1870 TO 1883.

•		Amount at Credit of Trust Funds.								
On the 30th	June.	Invested in Debentures or Inscribed Stock. Deposited in Banks		Held otherwise.*	Total.					
<u></u>		£	£	£	£					
1870	•••	129,000	320,181	•••	449,181					
1871	•••	250,000	267,421	•••	517,421					
1872	•••	297,000	390,877	•••	687,877					
1873	•••	553,600	347,035	•••	900,635					
1874	•••	605,574	361,799	•••	967,373					
1875	•••	608,454	237,090	76,451	921,995					
1876	•••	613,344	89,909	240,370	943,623					
1877	•••	626,844	290,645	66,249	983,738					
1878	•••	642,746	155,005	200,048	997,799					
1879		675,423	114,628	316,518	1,106,569					
1880	•••	690,511	• • •	308,616	999,127					
1881	• • • *	709,872	546,014	•••	1,255,886					
1000		HOPOLY	FRÍDOA	001 071	1 201 000					

1882	725,045	574,984	281,351	1,581,380	
1883	726,186	394,851	332,887	1,453,924	

352. The retiring allowances paid from the Victorian revenue are, as Retiring allowances. I have pointed out in previous issues of this work, of two kinds, viz., those awarded to persons without reference to whether they are old or disabled, or are still fit for duty, in consideration of eminent services rendered to the State either by themselves or their relatives ; and those granted only to public servants who, by reason of age or infirmity, are

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<sup>\*</sup> In agent's hands, London; owing by other Governments; advanced on account of Stock Act in anticipation of sales; advanced on account of loans; "deficiency met," "charges on account finance of succeeding year," &c.

incapacitated from the performance of duty. The first are strictly pensions; the second, although often called pensions, are, properly speaking, not so, but superannuation allowances.

Age an element in certain cases only. 180

353. The amount of a pension does not depend upon the age of the recipient, or whether the service for which it is granted has extended over a long period or a short one. The recipient of a superannuation allowance, unless suffering from infirmity supposed to be incurable, must have reached a certain minimum age, and must have served for not less than a certain time, the amount of his allowance depending upon the position attained in the service and the number of years served.

Pensions.

354. Of pensions there were in 1882–3 four in all, embracing allowances to two former Ministers released from office on political grounds, to the widow of a former Governor of Victoria, and to the daughter of an eminent explorer of the Australian coasts. The total amount included in these pensions was  $\pounds 2,900$ .

Superannuation allowances.

Pensions, &c., 1882 and 1883. 355. The persons entitled to superannuation allowances in the same year numbered 264, and consisted of four former judges of County Courts, and 246 ex-officers of the Civil Service, also of 14 ex-officers of the Lunacy Department. The aggregate amount of the allowances to these persons was £35,574, or an average of £134 15s. to each recipient. 356. Taken together, the pensions and superannuation allowances numbered 268, or 14 more than in the previous year, and amounted to £38,474, or £283 more than in that year. The average to each recipient was £143 11s. 2d., or £6 16s. less than in 1881-2.

Pensions, &c., 1882-3. 357. The different authorities under which pensions and superannuation allowances are legalized, and the recipients to whom they were awarded, also the number on the list during 1882-3, and the gross and average amount of the pensions and superannuation allowances payable, will be found in the following table :--

PENSIONS AND SUPERANNUATION ALLOWANCES, 1882-3.

Authority under which

Description of the



Amount Payable.\*

legalized.	Recipients.	Person Person	Total.			Average to each Recipient.			
18 & 19 Vict. cap. 55 (Constitution Act, Schedule D)	PENSIONS. Former Ministers of the Crown	2	£ 1,800	s. 0	<i>d</i> . 0	£ 900		<i>d</i> . 0	-
21 Vict. No. 20	Daughter of the late Captain Flinders, R.N.	1	100	0	0	100	0	0	
33 Vict. No. 362	Widow of a former Gov- ernor of Victoria	1	1,000	0	0	1,000	0	0	

\* These columns contain the amounts payable according to the Treasurer's statement. The sums actually paid were in some instances less, as in most cases the reductions in consequence of the deaths of recipients during the year are not taken into account in the figures.

Authority under which	Description of the Recipients.		Amount Payable.							
legalized.			Total.			Average to each Recipient				
	SUPERANNUATION ALLOWANCES.		£	<i>s</i> .	d.	£	s.	d.		
33 Vict. No. 345 (County Court Sta- tute)	County Court Judges	4	3,000	0	0	750	0	0		
25 Vict. No. 160(Civil Service Act)	Officers in the Civil Ser- vice	246	32,276	8	4	131	4	1		
31 Vict. No. 309 (Lu- nacy Statute)	Officers in the Lunacy Department	14	297	7	4	21	4	10		
To	otal	268	38,473	15	8*	143	11	2		

PENSIONS AND SUPERANNUATION ALLOWANCES, 1882-3continued.

358. Superannuation allowances to the police are not included in the Police penforegoing statement, as they are paid under the Police Regulations granted. Statute (37 Vict. No. 476) out of a fund called the Police Superannuation Fund, which is maintained by an annual income of £2,800 arising from the investment of £70,000 in Government stock; by an annual grant of  $\pounds 2,000$  from the consolidated revenue; by a moiety of the fines inflicted by courts of Petty Sessions under various Statutes; and, if necessary, by a deduction not exceeding  $2\frac{1}{2}$  per cent. from the pay of the members of the force, and a further grant in aid from the consolidated revenue. In all cases of a police superannuation allowance being granted, the option is given to the retiring member to commute it for a gratuity equal to one month's pay for each year of service.

359. The number of recipients of police retiring allowances in 1882-3 Number of was 158, the gross amount payable was £13,279, or an average of sions and £84 0s. 10d. to each recipient. In addition, gratuities in lieu of 1882-3. retiring allowances were paid in 35 instances. These gratuities

amounted in the aggregate to £10,358, or an average of £295 18s. 10d. to each recipient.

360. In the year under review, for the sixth time, a deduction was made Deduction from pay of from the pay of the police for the purpose of enabling the superannuation fund to meet the demands made thereon. The deduction made was at the rate of  $2\frac{1}{2}$  per cent., or the full amount allowed by law, and realized £4,068. Even with this addition, however, the ordinary receipts proved insufficient, and, the balance from previous years having

\* Not including a retiring allowance of £500 per annum paid to Mr. G. W. Rusden, late Clerk of the Parliaments.

become exhausted, it became necessary for Parliament to vote in aid of the fund a sum of £2,600 in 1880-81, of £5,000 in 1881-2, and of £8,000 in 1882–3.

Retiring allowances infirmity.

361. Except in cases of infirmity of mind or body, the minimum age granted for at which retiring allowances are granted to members of the civil service is sixty years, and to members of the police force fifty-five years. Of the existing retiring allowances, however, 29 per cent. of those granted to civil servants, and as many as 53 per cent. of those granted to the police, were awarded in consequence of infirmity or disablement before the full age had been attained.

Allowances voted by

362. Besides the superannuation allowances and pensions for which Parliament amounts are specially appropriated, certain allowances are voted by Parliament each year to retired public servants who, whilst in the employment of the State, were attached to the unclassified branches of the service, and consequently were not comprehended in any of the several Statutes under which retiring allowances are legalized; and, in addition, pensions were voted to three persons-two being the widows of constables who were shot by the Kelly gang of outlaws. Over two-thirds of the retired public servants referred to were prior to their retirement connected with the Education Department, chiefly as State school teachers. The number of retiring allowances voted in 1882-3, the gross amount paid, and the average to each recipient, also the departments in which the several recipients served, will be found in the following table :---

> SUPERANNUATION ALLOWANCES AND PENSIONS VOTED BY PARLIAMENT, 1882-3.

						Allo	wance	es Voted.	•	
Department.			Number o Recipients	T Amou	aid.	Average to each Recipient.				
Superannua	TION AL	LOWANCE	s.		£	<i>s</i> .	d.	£	s.	d.
Education	•••	•••	•••	110	7,047	19	5	64	1	10
Railways	•••	* * *	•••	9	<b>2</b> ,009	14	9	223	6	1
Public Works and	d Water	Supply	•••	18	1,718	14	10	95	9	8
Chief Secretary	•••	***	•••	7	508	9	<b>2</b>	72	12	10
Trade and Custor	ns	•••	•••	1	450	0	0	450	0	<b>O</b>
Treasurer	• • •	•••	••••	<b>2</b>	114	11	3	57	5	7
Crown Lands	•••	***	•••	1	75	0	0	75	0	0
Post Office	• • •	* <b>4</b> •	•••	1	<b>32</b>	4	0	32	4	0
Pi	ENSIONS.									-
Widows of Consta gang of outlaws	ables sho s	t by the I	Kelly	2	86	15	8*	43	7	10
Ex-Constable of ]		•••	•••	1	52	0	0*	52	0	0
	Total	•••	•••	152	 12,095	9	1	79	11	6

\* In addition to amount paid out of the Police Superannuation Fund.

363. The following is a summary of the pensions and superannuation summary of allowances, of all descriptions, payable out of the general revenue during allowances. the year 1882-3 :---

#### SUMMARY OF PENSIONS AND RETIRING ALLOWANCES PAYABLE \* FROM THE REVENUE, 1882-3.

	£	<i>s</i> .	<i>d</i> .
Former Ministers of the Crown	1,800	0	0
Lady Darling and Mrs. Petrie	1,100	0	0
Former judges of County Courts	3,000	0	0
" officers of the Civil Service …	32,276	8	4
" " Lunacy department	297	7	4
" police	10,000	0	0†
" police Allowances voted by Parliament	12,095	9	1
Total	£60,569	4	9‡

364. Retiring allowances, pensions, and gratuities to officers to be Abolition of pensions. thereafter appointed in the public service were abolished on the 24th December, 1881, by Act 45 Vict. No. 710. Judges of the Supreme Court, officers and members of the police force, and persons then employed in the public service, are specially exempted from the operation of the Act.

## PART III.—VITAL STATISTICS.

365. In pursuance of the provisions of Act 28 Vict. No. 268, Registration records are kept of all marriages, births, and deaths which are marriages, known to occur in Victoria. The marriages are recorded by registrars deaths. of marriages or by clergymen throughout the colony, and the births and deaths by deputy registrars. The marriage registrations are made in triplicate, one copy being forwarded to the Registrar-General, one retained by the lay registrar or officiating clergyman, as the case may be, and the third given to the parties married. The birth and death registrations are made in duplicate, one copy being forwarded to the Registrar-General and the other retained by the deputy registrar.

system for births, and

366. It is found convenient to deal with the records according to Time of registration the periods in which the marriages, births, and deaths are registered, dealt with in compiling rather than those in which they occur. And—since the registration statistics. of a death should in all cases precede burial, and the registration of a marriage is simultaneous with the marriage itself-the registrations in the former case closely, and in the latter case entirely, agree with the actual occurrences during any period. In the case of births,

\* The amounts actually paid were, owing to the deaths of recipients, in some instances less, and, owing to the payment of arrears, in some instances more, than these.
† These figures represent the amount payable from the general revenue, which consist of the usual endowment of £2,000 and an additional amount of £8,000 which was voted by Parliament. For total of retiring allowances to the police from all sources, see paragraph 359 ante.
‡ Not including a retiring allowance of £500 per annum paid to Mr. G. W. Rusden, late Clerk of Parliaments

Parliaments.