

# EAST INDIA: ACCOUNTS AND ESTIMATES, 1915-1916.

## EXPLANATORY MEMORANDUM

BY THE

## SECRETARY OF STATE FOR INDIA.

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



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## **MEMORANDUM**

BY THE

## SECRETARY OF STATE FOR INDIA,

RELATING TO THE

## ACCOUNTS of the GOVERNMENT OF INDIA for 1913-14 and the ESTIMATES for 1914-15 and 1915-16.

#### REVENUE AND EXPENDITURE.

## Gross Revenue and Expenditure.

The Gross Revenue and Expenditure of the Government of India for the three years to which this Memorandum refers are as follows:—

Gross Revenue and Expenditure.								Accounts, 1913-14.	Revised Estimate, 1914–15.	Budget, 1915–16.
Revenue Expenditure	•••	•••	***		•••	•••		£ . 85,207,175 82,894,752	£ 80,157,600 82,943,400	£ 80,400,200 83,357,300
Surplus or De	fici <b>t</b>	•••	•••	•••	•••	•••		2,312,423	<b> 2,785,800</b>	<b>— 2,957,100</b>

In these figures all receipts are included in the total of revenue and all outlay in the total of expenditure, with the one exception that the working expenses of railways and the surplus profits paid to certain railway companies are treated not as expenditure but as a deduction from revenue.

#### Net Revenue and Expenditure.

The figures of Gross Revenue just given include the net receipts of railways without any deduction on account of interest charges, the total receipts (without any deduction on account of interest charges, working expenses, &c.) derived from the other commercial undertakings of the Government of India (i.e., Irrigation works, Post Office and Telegraphs), and from the sale of Opium, and the receipts of certain spending departments; while the figures of Gross Expenditure include refunds and assignments, the interest charges of railways, the working expenses and interest charges of other commercial undertakings, and the cost of cultivation and manufacture of opium. This method of compiling the figures causes the revenue available for administrative purposes and the expenditure on such purposes to appear much greater than they really are

(B90—Gp. 15)

and it is accordingly the practice to present to Parliament an annual statement of Net Income and Expenditure (see H. of C. 118 of 1915), in which the net revenue derived from commercial undertakings and opium is shown instead of the gross revenue, and similar adjustments are made under other heads of revenue and expenditure by deducting (1) refunds and assignments from the gross yield of land revenue, taxation, &c., and (2) the receipts of the spending departments from the gross expenditure incurred by them. The cost of the establishments maintained for the collection of revenue is not shown as a deduction from revenue but as a separate head of expenditure. In the following table the Net Revenue and Expenditure for 1913-14, 1914-15 and 1915-16 are calculated in the same manner as in the annual Parliamentary return mentioned above.

### Net Revenue.

<u>.                                    </u>	Accounts	, 1918–14.	Budget,	1914–15.	Revised E 1914		Budget,	1915–16.
I. Land Revenue, &c. :	£	£	£	£	£	£	£	£
1. Land Revenue 2. Forest 3. Tributes from Native States	20,621,481 2,219,936 412,618	23,254,035	20,904,500 2,287,800 404,900	23,597,200	20,260,400 1,988,300 399,600	22,648,300	21,340,600 2,108,800 409,000	23,858,400
II. Opium		606,348		1,177,100		903,000		881,500
III. Taxation:  1. Salt 2. Stamps 3. Excise 4. Provincial Rates 5. Oustoms 6. Assessed Taxes 7. Registration	5,260,120 8,790,777 179,688 7,410,846 1,936,772	27,278,680	3,176,700 5,312,800 9,073,800 30,300 7,093,600 1,867,700 522,400	27,077,300	3,502,800 4,983,200 8,699,700 36,800 6,190,500 1,991,000 491,200	25,895,200	3,072,500 5,047,500 8,689,100 30,400 5,803,200 1,864,200 512,000	25,018,900
IV. Commercial Undertakings: 1. Posts and Telegraphs 2. Railway Revenue Account 8. Irrigation	825,535 4,789,538 1,181,292	6,296,360	382,400 3,920,700 907,900	5,211,000	229,200 1,913,600 964,200	3,107,000	284,900 1,189,700 1,144,500	2,619,100
V. Mint		207,211		145,500		-81,500		_30,700
VI. Exchange	1	119,741		66,700		71,700		
Total Net Revenue		57,762,375		57,274,800		52,543,700		52,347,200

## Net Expenditure.

	Accounts	1913–14.	Budget, 1914–15.		Revised Estimate, 1914-15,		Budget, 1915-16.	
I. Debt Services (excluding in	£	£	£	£	£	£	£	£
terest payment chargeable Railways and Irrigation)		163,534		231,800		459,300		419,000
II. Military Services:  1. Army 2. Marine 3. Military Works and Speci	18,585,738 423,803		19,113,500 411,100		19,174,700 866,500		18,898,600 582,200	
Defence Works	887,077	19,896,118	975,400	20,500,000	965,500	20,506,700	688,400	20,169,200
III. Collection of Revenue		6,684,914		7,134,900		6,706,400		7,023,700
IV. Civil Services: 1. Civil Departments 2. Miscellaneous Civil Charg 8. Civil Works	16,525,913 4,750,966 6,711,398	an and ann	18,355,700 4,784,700 7,217,100	00.047.500	17,455,300 4,712,600 6,744,200	28,912,100	17,673,800 4,537,200 5,559,000	27,770,000
V. Famine Relief and Insurance		27,988,277 1,000,000		30,357,500 1,000,000		1,000,000		1,000,000
VI. Provincial adjustments:  1. Provincial Surpluses (whare added to the Province Balances and charge against the Revenue the year)  2. Provincial Defloits (i. amounts taken from Previncial Balances towar	al od of  e., o- ls			_		_		_
defraying expenditu incurred in the year)	re	-282,886		-3,205,900		-2,255,000		1,077,600
Total Not Expenditure charg against Revenue	ed	55,449,952		56,018,300		55,329,500		55,804,800
Surplus or Deficit		2,812,428		1,256,500		_2,785,800		<b>_2</b> ,957,100

#### Accounts, 1913-14.

It will be seen from the table that the final accounts for 1913-14 show a surplus of £2,312,423; this is more by £825,723 than the amount shown in the Revised Estimate published in March, 1914.

## Revised Estimate, 1914-15.

The Revised Estimate of 1914-15 shows, as compared with the Budget of that year, decreases of £4,731,100 in net revenue and £688,800 in net expenditure, with the result that the estimated surplus of £1,256,500 is converted into a deficit of £2,785,800, a worsening of £4,042,300. This complete dislocation of the financial forecast is attributable to the war. The increases and decreases in detail were as follows:—

#### Net Revenue.

Increases.			Decreases.					
<b>₩</b> ant		$oldsymbol{\pounds}$ .		£				
Salt	•••	326,100	Railway Revenue Ac-					
Assessed Taxes	•••	123,300	count	2,007,100				
Irrigation	•••	56,300	Customs	903,100				
Provincial Rates	•••	6,500	Land Revenue	644,100				
Exchange	•••	5,000	Excise	374,100				
; <b>J</b>			Stamps	329,600				
~			Forest	299,500				
			Opium	274,100				
			Mint	227,000				
			Posts and Telegraphs	153,200				
	,	<del></del>	Other Heads	36,500				
Total	• • •	517,200	•					
•	<b>'</b> .	•	Total	5,248,300				

## Net Expenditure.

Increases.		Decreases.	
Debt Law Courts Other Heads Provincial Adjustments	£ 227,500 139,700 315,900 950,900	Education Civil Works Collection of Revenue Medical	£ 760,900 472,600 428,500 353,700
Total	1,634,000	Other Heads  Total	307,100 2,322,800

Notes on the Heads under which the principal variations occur will be found in Appendix I. Provincial Adjustments are dealt with in some detail on page 21.

#### Budget, 1915-16.

The net revenue and expenditure are estimated as follows:-

•						£
Net Revenue .	•••	•••	•••	•••	•••	52,347,200
Net Expenditure .		•••	•••	•••	•••	55,304,300
Deficit	i	•••	•••	•••	•••	2,957,100

As compared with the Revised Estimate for 1914-15 these figures show decreases of £196,500 in net revenue and £25,200 in net expenditure, and an increase of £171,300 in the deficit.

The Budget has been based on the assumption that war conditions will prevail throughout the financial year, and it is to this fact that the deficit is due. But as the deficit is to be ascribed to wholly exceptional circumstances, not of a permanent character, additional taxation has not been imposed.

Provision to meet the deficit and for the maintenance of adequate balances has been made through borrowing in the capital programme of the year.

Last year's Budget provided for a non-recurring grant to Burma of £100,000. It has now been decided to make this grant a recurring one, since it has been found that the existing settlement with the Province was not framed on as favourable a basis for the Local Government as the corresponding settlements with other Provinces. An arrangement has also been made with the Punjab Government by which that Government surrender to the Government of India a crore of rupees from its balances (which have been increased largely by non-recurring receipts from the sale of Government lands) in return for a permanent assignment of 3½ lakhs a year.

The increases and decreases in the Budget as compared with the Revised Estimate

for 1914-15 in detail are as follows:—

#### Net Revenue.

Increas	es. £	Decreases.	£
Land Revenue	1,080,200	Railways	723,900
Irrigation	180,300		430,300
Forest	120,500	Customs	387,300
Stamps	64,300	Assessed Taxes	126,800
Other Heads	136,600	Other Heads	110,200
Total	1,581,900	Total	1,778,500

## Net Expenditure.

Increases.	£	Decreases.	£
Collection of Revenue	. 317,300	Civil Works	1,184,900
Marine	. 215,700	Military Works an	$\mathbf{d}$
Education		Special Defence Worl	
Police		Furlough and Absente	
Other Heads		Allowances	
Provincial Adjustments		Army	
<b></b>	-,,	Other Heads	
		•	•
$\mathbf{Total}  \dots  \dots$	. 2,161,900	Total	2,187,100
		1	

Notes on the Heads under which the principal variations occur will be found in Appendix I.

#### BURDEN OF TAXATION.

	Accounts, 1913-14.	Revised Estimate, 1914–15.	Budget, 1915-16.
Salt	£ 3,182,501 5,260,120 8,790,777 179,688 7,410,846 1,936,772 517,976 27,278,680	£ 3,502,800 4,983,200 8,699,700 36,800 6,190,500 1,991,000 491,200	£ 3,072,500 5,047,500 8,689,100 30,400 5,803,200 1,864,200 512,000 25,018,900
The payment per head, on the assumption that the who of the taxation, including that on Salt, Excise, a Customs, is paid by the inhabitants of British India, is If the payment of Land Revenue be added, the avera becomes	s. d. 2 2·4 ge 3 10·4	s. d. 2 0·9 3 8·5	s. d. 2 0 3 8·4

## DEBT TRANSACTIONS AND CAPITAL EXPENDITURE.

#### Debt.

1914-15.—£500,000 India Bonds were discharged. Apart from renewals of Debentures created in previous years, £1,000,000 3½ per cent. Debenture Bonds of the Bengal-Nagpur Railway Company were issued at 99¾, and £2,318,248\* 4 per cent. Debenture Stock of the South Indian Railway Company was issued at 97½. The following issues of India Sterling Bills were also made:—

September, 1914.—£2,000,000, with a currency of twelve months at an average rate of discount of £4 1s. 0.59d.

November, 1914.—£2,500,000, with a currency of twelve months at an average rate of discount of £4 3s. 3·15d.

November, 1914.—£2,500,000, with a currency of six months at an average rate of discount of £3 16s. 5.67d.

A rupee loan of 5 crores (£3,333,300) was issued in July, 1914, at an average price of Rs. 95: 9: 7, and £8,000,000 was borrowed from the Gold Standard Reserve in India, of which £1,000,000 was subsequently repaid within the financial year. The latter was an exceptional measure arising out of the abnormal conditions caused by the war.

1915–16.—The Budget provides for the discharge of £500,000 India Bonds and £407,500 Railway Debentures, and for the issue in India of a  $4\frac{1}{2}$  crore (£3 millions) rupee loan. In England it is proposed to borrow £6,500,000 through issues of Debenture Stock of guaranteed railway companies, and in pursuance of this programme £3,500,000 East India Railway  $4\frac{1}{2}$  per cent. Debenture Stock was issued in May, 1915, at 99. The Budget provided for the renewal of the £7,000,000 India Bills issued in 1914–15, but actually the £2,500,000 six months' bills that matured in May, 1915, were discharged without renewal. It is intended to continue the loan of £7,000,000 from the Gold Standard Reserve outstanding at the end of 1914–15.

## Irrigation Works.

The outlay on the construction of Major Irrigation Works incurred during the last two years and estimated to be incurred during the present year is as follows:—

				£
1913–14	•••	•••	•••	1,888,900
1914-15 (Revised Estimate)	•••	•••		1,725,400
1915–16 (Budget)	•	•••	•••	1,582,900

The total capital outlay up to 31st March, 1915, excluding indirect charges, on Major Irrigation Works, is estimated at £41,166,300.

The net earnings (i.e., gross receipts less working expenses) in 1913-14 gave a return of 8.40 per cent. on the mean of the capital expenditure at the beginning and the end of the year. (See App. II. c.)

## Railways.

On the 31st March, 1914, the length of railways in India open for traffic was 34,656 miles, of which 1,053 miles were opened in the preceding twelve months. The total mileage under construction or sanctioned for construction at the close of the year was 2,443 miles.

<sup>\*</sup> The amount of the issue originally announced was £3,000,000, and this amount was fully subscribed. But in view of the special circumstances caused by the war, certain remissions were offered to persons paying for stock by instalments, with the result that the actual amount of stock issued was reduced to £2,318,248.

The capital expenditure on railways shown in the Government Accounts for 1913-14 and Estimates for 1914-15 and 1915-16 is as follows:—

	Accounts, 1913-14.	Revised Estimate, 1914-15.	Budget, 1915-16.
Expenditure not charged to Revenue:—  (A) Outlay on lines worked by the State and by . guaranteed companies:—  (1) From funds provided by the State  (2) From funds raised through companies or provided from other sources.	£ 10,248,533 2,057,700	£ 8,116,500 3,431,500	£ 1,037,700 6,962,300
	12,306,233	11,548,000	8,000,000*
(B) Outlay on branch lines not on firm guarantee	179,269	484,900	321,400
Expenditure charged to Revenue:— Famine protective lines Provincial State lines	8,576 1,414	- 1,500 1,600	1,300
·	9,990	100	1,300
Grand Total	12,495,492	12,033,000	8,322,700

<sup>\*</sup> Since the introduction of the Budget the estimate of capital outlay in 1915-16 has been reduced to £7,767,000.

The figures given above do not include expenditure on lines other than State and guaranteed railways. In 1913-4 the capital expenditure on such lines was £1,781,800, of which £426,133 was on railways owned by Native States.

In 1913-14 the net traffic receipts, i.e., the gross receipts after paying working expenses but not interest charges, of open lines in which the Government is directly interested, gave a return of 5.62 per cent. on the mean of the capital expenditure at the beginning and end of the year. (See App. II. b.)

## Expenditure on the new capital at Delhi.

The capital expenditure on permanent works at Delhi incurred, or estimated to be incurred, is as follows:—

						£
1911-12	•••	•••	•••	•••	•••	5,000
1912–13	•••	•••	•••	•••	•••	114,900
1913-14	•••		•••	•••	•••	447,100
1914-15	•••	•••	•••	•••	•••	363,400
1915-16	•••	•••	•••	•••	•••	266,700

## Liabilities and Assets.

On the 31st of March, 1915, the debt of India amounted to £284,248,976 (viz.:—rupee debt, converted into sterling at 1s. 4d. the rupee, £100,684,219, and sterling debt, £183,564,757). There were also other obligations of the Government of India, including Savings Bank balances, Judicial and Departmental deposits, balances of Service Funds, &c., amounting to £29,854,446, and the various railway annuities, representing in the present year a charge of £929,427. A loan of £7,000,000 from the Gold Standard Reserve in India was also outstanding at the end of the year.

Up to the same date the Government of India had devoted £162,383,319 to the construction of Railways, and £41,166,300 to the construction of Irrigation Works. It had purchased from guaranteed companies (in some cases by cash payments, in others by annuities, and in one case by the direct issue of India Stock to the Company) nine railways, on which, at the time of purchase, £108,092,386 had been spent from capital raised by the companies. Its advances to Railway Companies stood at £7,943,337, and it had lent £12,602,956 (net) to Native States, Corporations, Agriculturists, &c. Other assets were the Gold Standard Reserve, consisting of £5,238,184 held in gold in India, £7,000,000 temporarily advanced to Treasury Balances in India, sterling securities of an estimated value of £12,148,746, £1,250,000 in gold at the Bank of England, and £8,150 in cash at short notice in London; the cash balances in India, £14,733,333; and the cash balances in England, £7,905,201 (these are actuals, and hence differ from the "Revised" figures on page 9).

## GENERAL STATEMENT OF THE RECEIPTS AND DISBURSEMENTS OF THE GOVERNMENT OF INDIA, IN INDIA AND IN ENGLAND.

The following is a summary of the total receipts and disbursements of the Government of India:—

				ř		Budget, 1914–15.	Revised, 1914–15.	Budget, 1915–16.
ECEIPTS-				<del> </del>		£	£	£
Opening balance, England Opening balance, India	•••	•••	•••	•••	•••	7,457,034 14,707,131	8,157,732 15,608,253	7,620,132 13,855,353
Total opening Revenue surplus	balanc	е	•••	•••		22,164,165 1,256,500	23,765,985	21,475,485
Capital provided through towards outlay on Publ Permanent and temporary Unfunded debt (net incur Remittances Council Bills (receipts)	ic Wor debt (	ks	•••	•••	ates	1,771,400 7,274,600 1,772,100 — 20,000,000	4,478,200 17,060,500 — 6,900,000*	6,920,600 2,008,700 705,700 7,100,000
Total	•••	•••	•••	•••		54,238,765	52,204,685	38,210,485
isbursements—					. [	•		
Revenue deficit Capital expenditure on Ra Unfunded debt (net dische Loans, deposits, and adva Remittances Council bills (payments)	arged)	•••	ation, a	nd Del	hi	14,205,000 	2,785,800 13,559,300 5,070,900 544,600 2,111,400 6,657,200	2,957,100 9,688,100 219,900 1,635,100  7,260,000
Total	•••	•••	•••	•••	•••	36,964,200	30,729,200	21,760,200
Closing balance, England Closing balance, India	···	•••	•••	·	•••	4,896,534 12,378,031	7,620,132 13,855,353	4,017,032 12,433,253
Total closing l	balance	•••	. •••	•••		17,274,565	21,475,485	16,450,285
Total	***	***	•••			54,238,765	52,204,685	38,210,485

<sup>\*</sup> Exclusive of £600,000 placed to Gold Standard Reserve (see page 11). The actual receipts from Council Bills, including the above £600,000, were £7,794,002 (see page 12).

The increase in the opening balance of the Revised was mainly due to an improvement in the Revenue accounts of 1913-14. This advantage was, however, far more than counterbalanced by the dislocation of trade caused by the European War and the consequent shortage of revenue, the details of which are explained on pages 13 to 17, and by the heavy drain on the Post Office Savings Banks, leading to a net payment of £5,070,900 under "unfunded debt." The Budget surplus of £1,256,500 has been converted into a deficit of £2,785,800, and it was found necessary to borrow largely in excess of original anticipations, £7,000,000 being raised by India bills, and £8,000,000 being advanced as a temporary loan from the Gold Standard Reserve, of which £7,000,000 was outstanding at the end of the year. With the help of these loans, the revised estimate of the closing balance in India and the United Kingdom was £21,475,485.

On the assumption that war conditions will continue throughout 1915-16 a deficit on the Revenue account approaching £3,000,000 is anticipated, and though provision is made for the renewal of the India Bills and the continuance of the loan from the Gold Standard Reserve mentioned above, the anticipated closing balance on 31st March, 1916, is reduced to £16,450,285.

## GOLD STANDARD RESERVE.

It was decided that, with effect from 1st April, 1900-

- (1) the net profit on the coinage of new rupees should not be treated as revenue, but should be paid to a special reserve (now called the Gold Standard Reserve);
- (2) the reserve should be held mainly in sterling securities, the interest being added to the reserve as it accrued.

From July, 1906, a portion of the Reserve was held in India in rupees in order that the Government of India might be in a favourable position for meeting heavy demands for the issue of rupees without delay in times of pressure.

In 1907 it was decided that half of the net profit on coinage from 1st April, 1907, should be used to supplement the funds available for capital expenditure on railways, the other half of the profit and the whole of the interest receipts being added to the Reserve as before. In June, 1912, this arrangement was modified, and it was decided that the interest on investments and the profits on coinage thereafter received, except profits retained in India for building up the rupee branch of the Reserve to the amount of 6 crores should be held in gold at the Bank of England until the amount so held reached £5,000,000; no portion of the profit was to be used for railway purposes until the total sterling assets of the Gold Standard Reserve amounted to at least £25,000,000.

The Royal Commission on Indian Currency and Finance which reported in February, 1914, made certain recommendations bearing on the Gold Standard Reserve. In view of the disturbance of financial conditions caused by the war decisions on the more important of these recommendations have been deferred; but in August, 1915, the silver branch of the Reserve was abolished, in accordance with the Royal Commission's proposal, and the 6 crores of rupees held therein were exchanged for a corresponding amount in gold (£4,000,000) from the Paper Currency Reserve.

## Statistics, &c., regarding the Gold Standard Reserve.

The total receipts from profit on coinage and from interest and discount up to 31st March, 1915, have been as follows:—

Profits on Coinage—			•	•		£
1900-1905	•••	•••	• • •	•••	•••	8,128,377*
1905–6		•••	•••			<b>3,677,</b> 880
1906–7	٠٠.	•••	•••	•••	•••	4,014,426
1907-8			•••	•••	•••	2,247,207
1908–9		•••	•••	•••	•••	102 (arrears).
1909–10	•••	•••	•••	•••		25,190 ( ,, ).
1910–11	• • •	•••		•••	•••	
1911-12	• • •	•••	•••	• • • •		
1912–13	•••		•••	•••	•••	3,265,698
1913-14		••• ,	•••	•••	• • •	2,150,000
1914–15	•••		•••	3 • • •	•••	25,110
Total		•••		•••		23,533,990
Interest and discoun	t	•••	• • • •	•••		4,644,962
		•••		•••		<del></del>
						28,178,952
•						<del></del>

Of this sum £1,123,655 has been used for capital expenditure on railways; the remainder has been paid to the Reserve.

<sup>\*</sup> Separate figures for the years 1900-1905 will be found in the explanatory memorandum for 1914-15. [Cd. 7539.]

The following table shows the disposal of the sums paid to the Reserve up to 31st March, 1915:—

Deduct amount used for Capital Expenditure on Railways  Profit paid to Gold Standard Reserve	23,533,990		Sterling Securities held in I value) Cash held in England on acco Gold held at the Bank of Eng Gold held in India on accoun Temporary loan from the R	ount of the Regland	eserve	£ 12,148,746 8,150 1,250,000 5,238,184
Interest and discount received up to 81st March, 1915	•	4,644,962	Balances in India		•••	7,000,000
Profits and Interest paid to Reserve from 1st April, 1900, to 31st March, 1915		27,055,297		•		
Loss on Sale and Redemption of Securities Loss through depreciation Miscellaneous Charges	370,827					
Total deductions		1,410,217	The second secon			
Amount of Reserve on 31st March, 1915		E25,645,080			£	25,645,080

In 1914-15 bills and telegraphic transfers on London to the amount of £8,707,000 were sold, the proceeds being paid to the Gold Standard Reserve in India and the bills and transfers being met from the resources of the Reserve in London. Subsequently £600,000 was appropriated to the Reserve in England from the proceeds of Council Bills. The net result of these transactions was to increase the Indian, and decrease the English, portion of the Reserve by £8,107,000.

The Securities purchased for £13,168,219 (as shown above) were as follows:—

Securities.	Nominal Value.	Cost Price.	Estimated Value on 31st March, 1915.
	£	£	£
2½ per cent. Consolidated Stock	3,266,392	2,945,542	2,172,150
Local Loans 3 per cent. Stock	200,000	195,106	156,500
Guaranteed 23 per cent. Stock	. 438,720	407,188	287,362
Exchequer Bonds	0.001,000	6,890,994	6,906,725
Transvaal Government 3 per cent. Guaranteed Stock	1,092,023	1,076,524	960,980
New South Wales Treasury Bills and Stock	669,000	834,785	856,799
Securities issued by Governments of other British Colonies	766,000	772,629	763,568
Corporation of London Debentures	45,000	45,451	44,662
Total	13,572,735	13,168,219	12,148,746

The net profit on the Gold Standard Reserve Investments up to 31st March, 1915, is shown below:—

13,168,219
12,148,746
1,019,473
370,827
1,390,300
19,917
1,410,217
4,644,962
£3,234,745

## EXCHANGE AND REMITTANCE.

The sales by the Secretary of State of bills and transfers on India and by the Government of India of bills and telegraphic transfers on London during the last ten years have been as follows:—

## Sales by Secretary of State.

1905-6		£31,580,454	at an aver	rage rate	of 1s. 4.043d. the	rupee.
1906-7	•••	£33,418,716	,,	,,	1s. $4.084d$ .	1)
1907-8	•••	£15,307,062	,,	• •	$1s. \ 4.029d.$	"
1908-9		£14,144,545	23	,,	1s. $3.9305d$ .	,,
1909-10	•••	£27,444,609	,,	29	1s. 4.041d.	,,
1910-11	•••	£26,212,866	,,	"	1s. $4.061d$ .	,,
1911-12	•••	£27,058,550	,,	,,	1s. $4.083d$ .	,,
1912–13	•••	£25,743,710	,,	"	1s. $4.058d$ .	"
1913-14	•••	£31,200,827	,,,	5)	1s. $4.070d$ .	"
1914–15	•••	£7,794,002	,,	"	1s. $4.004d$ .	2)

## Sales by Government of India.

1908-9	•••	£8,058,000	Bills	$\mathbf{at}$	1s. $3\frac{2}{3}\frac{9}{2}d$ .	the rupee.
1909–10	• • •	£156,000	,,	,,	"	<b>)</b>
1914–15	•••	£8,707,000	,,	and	l Transfer	Bills at 1s. $3\frac{29}{32}d$ . the rupee. Transfers at 1s. $3\frac{13}{16}d$ . and 1s. $3\frac{27}{32}d$ . the rupee.

## SEABORNE TRADE.

The following figures show the Exports from, and Imports into, India during the last three years:—

						1912-13.	1913-14.	1914-15.	
On Private	Accoun	t.		<del></del>		£	£	£	
Imports of Merchandise Exports of Merchandise	•••	•••	•••	•••	•••	107,332,400 164,059,300	122,165,300 165,919,200	91,940,100 121,020,500	
Net Exports of Merchandise	•••	•••	•••	•••	•••	56,726,900	43,753,900	29,080,400	
Net Imports of Gold Net Imports of Silver	•••	•••	•••	•••	•••	25,052,400 4,382,400	15,549,200 4,163,000	5,636,100 6,675,300	
Net Imports of Treasure	•••	•••	•••	••	•••	29,434,800	19,712,200	12,311,400	
Net Exports of Merchandise a	nd Tre	asure o	n Priva	te Acc	ount	27,292,100	24,041,700	16,769,000	
Government	Transac	tions.							
Imports of Merchandise Exports of Merchandise	•••	•••	•••	•••		3,754,000 86,200	5,373,400 85,800	4,667,800 397,700	
Net Imports of Merchandise	•••	•••	•••	•••		3,667,800	5,287,600	4,270,100	
Net Imports or Exports of Gold Net Imports or Exports of Silver	•••	•••	•••	•••	•••	- <i>2,384,800</i> 7,083,400	<u> </u>	537,800 761,000	
Total Net Imports or Exports	of Tre	asure	•••	•••		4,698,600	4,525,600	- 1,298,800	

India Office,

August, 1915.

AUSTEN CHAMBERLAIN.

## APPENDIX I.

## Notes on certain heads of Net Revenue and Expenditure.

## NET REVENUE.

### Land Revenue.

•					£
Accounts, 1913-14				•••	20,621,481
Budget, 1914-15			•••	•••	20,904,500
Revised Estimate, 1914-15	•••	•••	•••	•••	20,260,400
Budget, 1915-16		•••	•••	•••	21,340,600

The revenue collections of 1914-15 are expected to fall short of the Budget estimate by about £540,000. The decline is shared by all the Provinces with the exception of the United Provinces (where a good harvest has accelerated the recovery of arrears), and is chiefly due to the economic depression resulting from the war as well as to damage to certain crops in Madras, Bihar, and elsewhere by deficient or excessive rainfall.

The estimate of revenue for the current year is based on the assumption of a normal monsoon and provides for some recovery from the depression prevailing in 1914-15. Allowance is also made for an increase in certain Provinces on account of the growth of the revenue demand and a larger recovery of outstanding arrears.

	For	rest.			
-					£
Accounts, 1913-14	•••	•••	•••	•••	2,219,936
Budget, 1914-15	•••	•••	•••	•••	2,287,800
Revised Estimate, 1914-15	•••	•••	•••		1,988,300
Budget, 1915-16		•••		•••	2,108,800

The greater part of the decrease in the Revised is accounted for by a decline in the receipts in the United Provinces of about £96,000 owing to delay in the introduction of the scheme for the supply of sleepers to State Railways and to a decline in the Burma receipts resulting from a diminished demand for teak.

#### Opium.

	Accounts, Budget 1913-14. 1914-1							Revised Estimate, 1914–15.	Budge <b>t,</b> 1915–16.	
						£	£	£.	£	
Receipts	•••	•••	•••	***		1,624,878	1,839,100	1,566,100	1,798,000	
Charges	•••	•••	•••	•••		1,018,530	662,000	663,100	916,500	
	Net re	venue		•••		606,348	1,177,160	903,600	881 500	

The decrease of £274,100 in the net opium revenue as compared with the Budget figures for 1914-15 was due chiefly to the disturbance of the opium market in consequence of the war, which led to a reduction in the number of chests of Bengal opium sold in the year, and to the realisation of a lower average price per chest than had been anticipated.

Apart from the expected requirements of the Straits Settlements which are now met direct by the Government of India, the Budget of 1915-16 provides for the sale of 13,480 chests of Bengal opium at an average price of Rs. 1,653 a chest. An increased demand is anticipated for the supply of opium to home markets for medical purposes.

The decrease in the estimated revenue arises mainly from the inclusion of special provision for purchases of Malwa opium to supplement the Bengal supply.

The following table shows the sales, prices, &c., in the years under review:—

							Ben	gal.		
	:	_					Chests sold.	Average price.	Chests of Bengal Opium produced.	Payments to Cultivators, including purchase of Opium.
1913–14*	•••	•••	•••	***	•••		9,070	Rs. 2,116	7,000	£ 928,800
1914-15	(Budget)	•••		•••	•••	•••	13,200	1,700	_	567,300
1914-15	(Revised I	Estima	ıte)	•••	•••	•••	11,780	1,587	12,000	573,400
1915–16	(Budget)	•••	•••	•••	•••	•••	13,480	1,653		826,100

<sup>\*</sup> In 1913-14 Government also received £27,500 from pass and auction fees in connection with sales of Malwa opium.

	Salt	•		. •	£.
Accounts, 1913-14			• • •	•••	3,182,501
Budget, 1914-15	•••	•••	•••		3,176,700
Revised Estimate, 1914-15	•••		•••	•••	3,502,800
Budget, 1915-16	• • •	•••	•••	•••	3,072,500

The increase in the revised estimate arises mainly from speculative clearances and replenishment of stock as well as to advance payment of revenue in expectation of an enhancement of the salt duty. The presence of these features in 1914-15 will probably tend to reduce the receipts in 1915-16, and the Budget for that year assumes a decline of about £100,000 from the corresponding figure in the 1914-15 Budget.

	Stan	ps.			£
Accounts, 1913-14	•••	•••	•••	•••	5,260,120
Budget, 1914-15	•••	•••	•••	•••	5,312,800
Revised Estimate, 1914-15	j	•••	•••	• • •	4,983,200
Budget, 1915-16	•	•••	•••	•••	5,047,500

The substantial decline in the revised estimate for 1914-15 reflects the disturbance in trade and business consequent on the outbreak of war.

	Exci	se.			£
Accounts, 1913-14	•	•••	•••	•••	8,790,777
Budget, 1914-15	• • •	•••	• • •		9,073,800
Revised Estimate, 1914-15	•••	•••	•••	•••	8,699,700
Budget, 1915-16	•••	•••	•••	• • •	8,689,100

The decrease in revenue is ascribed to the set-back in prosperity and the rise in prices resulting from the war. This decrease, which is shared by all the Provinces except Burma and Assam, has been especially marked in Madras, where the decline of revenue is expected to amount to £177,000.

		Cust	oms.			£
Accounts, 1913-14	•••	•••	•••	•••	•••	7,410,846
Budget, 1914-15	•••			•••	•••	7,093,600
Revised Estimate, 1914	4-15	• • •	***	•••		6,190,500
Budget, 1915-16	•••		• • • •	***		5,803,200

The revised estimates are over £900,000 lower than the Budget for 1914-15. This is due to the effect of the war on India's foreign trade, which has suffered from the stoppage of trade with the enemy countries, the contraction in the supply of certain commodities available for import into India, the reduction in the shipping available for the transport of private merchandise, the temporary insecurity of trade routes, and the disturbance of economic conditions in India, associated with a reduction in the demand for imported commodities.

The revenue derived from the export duty on rice has also been affected by the famine in Northern India in the earlier part of the year and the shortage in the winter crop in Bengal. The only important increases of revenue arise from the duties on silver

and petroleum.

A reduced Budget Estimate has been taken for 1915-16 which makes allowance for the effect of war conditions for twelve months as against eight months in 1914-15. Some improvement in external trade is assumed and a substantial increase is expected in the yield of the export duty on rice in view of improved agricultural conditions.

The gross receipts in detail, without deduction on account of drawbacks, &c., are

as follows :-

		Accounts, 1913–14.	Budget, 1914–15.	Revised. Estimate, 1914-15.	Budget, 1915–16.
Import duties :		£	£	£	£
Cotton Manufactures		1,419,600	1,200,000	1,023,300	933,300
Liquors	1 .	891,200	884,800	802,200	766,700
Silver Bullion and Coin		661,700	533,300	1,000,000	666,700
Other Metals and Manufactures of Metal	ls	488,600	470,000	326,700	300,000
Other Manufactured Articles	1	1,022,700	1,056,700	713,300	666,700
Petroleum	1	470,200	433,300	616,700	533,300
Tobacco		195,300	200,500	180,000	173,300
Other Articles		1,187,900	1,202,400	793,500	769,700
Excise duty on Cotton Goods	· , .	362,600	377,200	313,900	333,30 <b>0</b>
Export duty on Rice		858,400	878,600	596,600	800,000
Total		7,558,200	7,236,800	6,366,200	5,943,000

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· ·	/		and the second second	
	Accounts, 1913-14.	Budget, 1914-15.	Revised Estimate, 1914-15.	Budget, 1915-16.
State Railways:—	£·	£	£	£
Gross Receipts	37,546,135 <i>19,572,745</i>	37,733,700 <i>19,826,700</i>	35,639,700 19,754,700	35,341,700 <i>19,913,100</i>
Net Traffic Receipts	17,973,390	17,907,000	15,885,600	15,428,600
Surplus Profits paid to Companies, &c	440,857	641,700	685,700	488,200
Interest charges— Interest on capital spent or advanced by the State.	7,303,145	7,391,200	7,642,500	7,765,700
Interest on capital deposited by Companies.	1,952,416	2,187,600	1,998,300	2,253,300
Annuities in purchase of Railways Sinking Funds	3,379,581 191,707	3,357,700 199,400	3,357,700 199,400	3,357,700 208,100
Total	13,267,706	13,777,600	13,873.600	14,073,000
Net Receipts	4,705,684	4,129,400	2,011,400	1,355,600
Guaranteed Railways:—  Miscellaneous receipts and charges (net)	83,849	208,700	97,800	165,900
Net Receipts from all Railways	4,789,533	3,920,700	1,913,600	1,189,700

The position of the Railway Revenue Account in recent years is exhibited in the following table:—  $\pounds$ 

7,673 0,002
•
0.000
2,250
4,922
7,496
7,770
3,354
9,533
3,600
9,700

These figures are arrived at after charging in the Account not only all interest charges but also payments in redemption of capital which are made partly through sinking funds and partly through the annuities created for the purchase of various railways.

The following are the amounts of such payments in the three years under review:—

			_				رد
In 1913-14.	••	•••	•••	•••	•••	•••	1,060,872
In 1914-15 .	• •	• • •	• • •	• • •	•••	•••	1,098,329
In 1915-16.		•••	•••	•••		•••	1,137,500

State Railways.—The profit derived by the State from the railways arises from the State lines, under which head are included not only the lines worked by the State (of which the most important are the North-Western, Eastern Bengal, and Oudh and Rohilkhand systems), but also lines which, while classified as State railways, are worked by companies receiving guaranteed interest on their share capital and a share of the surplus profits. Among the most important of the lines included in the latter class are the East Indian, Bengal-Nagpur, Bombay, Baroda and Central India (including Rajputana-Malwa), Madras and Southern Mahratta, South Indian, Great Indian Peninsula, Assam-Bengal, and Burma Railways.

The Budget for 1914-15 anticipated a moderate increase over the gross receipts of the previous year, but the war led to a heavy reduction in receipts, which are now expected to fall about £2,000,000 below the original forecast. Almost all the railways contribute to this decline, but the greater part of it occurs on the Great Indian Peninsula, Eastern Bengal, and North-Western systems, whose gross receipts have fallen to the extent of £1,600,000 owing mainly to the restricted exports of cotton, jute, and wheat.

The figure of net receipts taken in the Budget for 1915-16 is over £700,000 less than the Revised of the present year. On the assumption that the depression consequent on the war will continue in some measure throughout the year, the estimates of gross receipts is £300,000 lower than the Revised of the present year, while the working expenses are higher owing to provision having been made for a larger programme of renewals of permanent way and rolling stock.

Irrigation.

					Accounts, 1913-14.	Budget, 1914-15.	Revised Estimate, 1914–15.	Budget, 1915–16.
MAJOR WORKS: Receipts Working Expenses Interest on Debt	•••	•••	***		£ 4,450,340 1.214,429 1,304,860	£ 4,283,100 1,249,400 1,364,800	£ 4,447,400 1,276,400 1,366,600	£ 4,512,100 1,271,400 1,423,300
Net Receipts	•••	•••	•••		1,931,051	1,668,900	1,804,400	1,817,400
Expenditure on Protects addition to that char and Insurance.					83,689	33,500	66,800	-
MINOR WORKS:  Receipts  Expenditure	•••	•••	•••	•••	262,819 <i>928,889</i>	276,200 1,003,700	259,200 1,032,600	283,200 <i>956,100</i>
Net Expenditu	re	•••	•••		666,070	727,500	773,400	672,900
Net Receipts	, Maj	or a	nd M	inor	1,181,292	907,900	964,200	1,144,500

The revised estimate of net receipts from Major Irrigation Works shows an improvement of £135,500 over the Budget figure. A large share of this arises in the United Provinces from the irrigation of larger crop areas in consequence of a deficient rainfall.

It was decided, with effect from 1911-12, to supplement the amount available from the Famine Insurance Grant (page 20) for outlay on Protective Irrigation Works by an annual allotment under the head of "Irrigation" not exceeding 25 lakhs (£166,700). The amount allotted in the Budget of 1914-15 was £33,500; but the actual expenditure is estimated at £66,800. No provision is made under this head in the Budget for 1915-16.

	Mint.				
		•			£
Accounts, 1913–14	•••	•••	•••	••• -	207,211
Budget, 1914–15	•••	•••			145,500
Revised Estimate, 1914-15		• • • •	•••	• • •	-81,500
Budget, 1915–16	•••	•••	•••		-30,700

The conversion in the Revised of an anticipated net receipt into net expenditure, involving a worsening of £227,000 from the Budget, arises from the trade depression, which has been accompanied by a decline in the profits on the circulation of nickel coins. There is also no likelihood of any revenue from the profit on the circulation of bronze coins or from fees for coining dollars.

### NET EXPENDITURE.

#### Debt Services.

<del>-</del>	Accounts, 1913-14.	Budget, 1914-15.	Revised Estimate, 1914–15.	Budget, 1915-16.
Total payments for Interest on Debt	£	£	£	£
	9,334,418	9,575,400	9,751,300	10,019,000
Deduct amount chargeable to Railways (included under Railways, page 14).  Deduct amount chargeable to Irrigation (included under Irrigation, page 15).	7,303,145 1,304,846	7,391,200	7,642,500 1,366,600	7,765,700 1.423,300
Interest on Ordinary Debt	726,427	819,400	742,200	830,000
	789,226	788,400	738,700	646,100
Total	1,515,653	1,607,800	1,480,900	1,476,100
	1,352,119	1,376,000	1,021,600	1,057,100
Net Interest Payments other than those chargeable to Railways and Irrigation.	163,534	231,800	459,300	419,000

The total debt is classified in the Accounts as (1) Public Works Debt and (2) Ordinary Debt. The amount entered as belonging to the former category is the equivalent of the total capital expenditure which has been incurred by the State on Railways and Irrigation Works, including the amount advanced to Railway Companies for capital expenditure, and the interest on this portion of the debt is charged under Railways and Irrigation (see pages 15 and 16 above); the "Ordinary Debt" consists of the difference between the total debt in existence and the amount entered as Public Works Debt. In any year in which, owing to the use, for the construction of Public Works, of surplus revenue or deposits, or a portion of the Famine Grant appropriated to the Reduction or avoidance of Debt (see page 20), the capital expenditure exceeds the amount of debt incurred in the year, the effect of this system of classification is to

cause a decrease to be shown in the amount of the Ordinary Debt, the interest thereon showing a corresponding reduction in due course, while there is a corresponding increase in the Public Works Debt and the interest on it. In 1914-15 the capital outlay exceeded the addition to the total Debt, and the Ordinary Debt was reduced to £6,148,400; and it is expected that by the end of 1915-16 it will be reduced to £5,461,700.

The most important of the "other obligations" referred to in the table above are the Savings Bank Balances, the Service Funds and other special funds held by the Government of India. The sums paid in the form of annuities in respect of the purchase of various railways, being directly chargeable to the Railway Revenue Account (see page 15) are not shown under the head of "Debt Services," though their payment is of course an obligation similar to that of the interest on debt.

The amount of the debt and other obligations is shown on page 8 above.

The receipts shown in the table above include the interest received in India on loans granted by the Government to Native States, Municipalities, Port Trusts, Railway Companies, &c., and in England on the balances of the Secretary of State in Council. They also include the interest, in India and England, on the invested portion (now £9,333,300) of the Paper Currency Reserve.

## Military Services.

	<del></del>			•	Accounts, 1913-14.	Budget, 1914-15.	Revised Estimate, 1914-15.	Budget, 1915–16.
Army Marine Military Works Special Defence Works	•••	•••	•••	•••	£ 18,585,733 423,303 870,693 16,384	£ 19,113,500 411,100 942,400 33,000	£ 19,174,700 366,500 942.000 23,500	£ 18,898,600 582,200 667,300 21,100
Total	•••	•••		•••	19,898,113	20,500,000	20,506,700	20,169,200

The details of the Army Charges, which form the most important part of the charges grouped together in the table above, are as follows:—

## Net Army Charges in India.

	Accounts, 1913-14.	Budget, 1914-15.	Revised Estimate, 1914–15.	Budget, 1915-16.
NET CHARGES IN INDIA.				
Effective Services:—	£	£	£	£
Army and Garrison and Administrative Staff	677,978	662,900	610,200	523,500
Regimental Pay, Allowances and Charges	8,153,802	8,327,500	7,237,300	5,501,400
Supply and Transport	2,067,400	2,112,300	1,882,600	1,502,900
Medical Establishments, Supplies and Services	343,905	366,200	313,200	243,200
Ordnance Establishments, Stores and Camp	464,125	551,800	565,300	397,100
Equipage			2005000	F 071 100
Other Effective Services	1,012,445	966,800	2,985,300	5,674,400
Compensation for dearness of food and forage	418,736	426,300	380,600	289,100
Total Effective Services	13,138,391	13,413,800	13,974,500	14,131,600
Non-effective Charges	643,779	648,700	650,500	955,600
Total, India	13,782,170	14,062,500	14,625,000	15,087,200
		*	•	

## Net Army Charges in England.

<u></u>	Accounts, 1913-14.	Budget, 1914-15.	Revised Estimate, 1914–15.	Budget, 1915–16.
Effective Services :—			1	
Charges—	£	£	£	£
Payments to War Office for British Forces in India.	917,287	920,000	930,700	930,700
Furlough Allowances	506,707	504,000	346,000	136,000
Indian Troop Service and Passage of Officers	303,162	327,000	112,800	14,000
Miscellaneous	111,946	119,100	141,100	86,000
Stores	799,774	1,000,500	850,200	740,400
Total	2,638,876	2,870,600	2,380,800	1,907,100
Contribution of Imperial Government towards Sea Transport Charges. Contribution of Imperial Government towards Military Charges for Aden. Payment by Imperial Government (on capitation basis) for Indian Native Regiments serving in the Colonies. Transfer and Sale of Stores, Recoveries, &c	130,000 100,000 53,585 31,442	130,000 100,000 44,000 39,600	130,000 100,000 60,000 30,100	130,000 100,000 50,000 21,700
Total	315,027	313,600	320,100	301,700
	2,323,849	2,557,000	2,060,700	1,605,400
Net Charge for Effective Services		2,494,000	2,489,000	2,206,000
Net Charge for Effective Services Non-effective Charges (net)	2,479,714	2,202,000	1 7 7	1 ' '
Net Charge for Effective Services  Non-effective Charges (net)  Total, England	2,479,714 4,803,563	5,051,000	4,549,700	3,811,400

The net Army Charges for 1914-15 exceeded the Budget Estimate by £61,200. It was not possible to comply fully with the original store demands of the year, but the saving resulting from this cause and the suspension of the Indian troop service has been counterbalanced by increases in other directions including unforeseen expenditure incurred as a result of the war.

The Budget for 1915-16 is lower by £276,100 than the revised estimate for This results from a combination of factors; increases occurring from the recall of effective officers and special war measures, while decreases are anticipated in respect of furlough allowances and store demands.

Under Non-effective Charges (India) is included a large provision for wound and family pension charges arising out of the war; this is counterbalanced by a corresponding reduction of (Home) non-effective payments to the Imperial Government,

which bears the extra pensionary charges attributable to the war.

Special Military Expenditure.—As explained in Parliamentary Paper Cd. 4752 of 1909, the practice of making fixed annual grants for special military expenditure which was in force from 1904-5 to 1908-9 was discontinued from the 1st April, 1909, and the Budget grants for such expenditure are now determined by the urgency of the need, the claims of other branches of the administration and the condition of the revenue. Excluding recurring expenditure on completed measures and the recurring expenditure already attained on measures in progress, the total outlay on special measures in 1913-14, 1914-15, and 1915-16 is estimated to be approximately as follows:

				£
1913–14		•••	•••	710,700
1914-15 (Revised	l)	••.	•••	805,100
1915-16 (Budget				490,900

These figures include outlay under the four military heads of account, "Army," "Marine," "Military Works" and "Special Defences." The Budget for 1915-16 is on a reduced scale in consequence of existing conditions. Provision is included for £188,600 for a new despatch vessel for duty in the Persian Gulf, a new station ship for Rangoon, and a new dredger for Bombay Dockyard.

## Civil Departments.

The following table shows the charges for the several departments:-

	•			Accounts, 1913-14.	Budget, 1914–15.	Revised Estimate, 1914-15.	Budget, 1915-16.
General Administration Law Courts and Jails Police Ports and Pilotage Education Ecclesiastical Medical Political Agriculture Scientific and Miscellane	    	  epartm		£ 1,983,647 3,408,824 4,734,651 51,017 2,928,904 127,712 1,257,547 1,159,190 469,042 405,379	£ 2,001,200 3,416,200 5,076,100 62,700 3,743,800 134,900 1,806,600 1,144,200 537,000 433,000	£ 2,070,000 3,601,000 5,108,400 73,800 2,982,900 127,700 1,452,900 1,154,100 505,000 379,500	£ 2,019,500 3,609,700 5,222,200 64,600 3,119,900 135,300 1,403,100 1,156,300 537,600 405,600
Total	***	•4•	•••	16,525,913	18,355,700	17,455,300	17,673,800

It will be seen that the Revised Estimate of expenditure on Education in 1914-15 is about £760,900 less than the Budget. About £70,000 of the reduction represents, not a failure to spend the money, but a transfer of the provision to the head "Civil Works" under which it has been spent on school buildings, &c. The remainder consists mainly of unspent portions of Imperial grants, and stands to the credit of the Provincial Governments for future expenditure on Education. The Budget for the current year anticipates an expenditure of £3,119,900, a small increase on the Revised for 1914-15. About £1,000,000 of the provision represents recurring and non-recurring Imperial grants.

The decrease in the Revised Estimates of the figure under "Medical" in the Budget of 1914-15 is in part due to a transfer to the head "Civil Works" of provision made in the Budget; but also arises from actual reduction in the anticipated expenditure from Imperial grants for the development of sanitation and from savings in all Provinces in consequence of the transfer to temporary military duty of medical officers in civil

employ and lapses in Budget allotments.

Famine Relief and Insurance.

		Accounts, 1913-14.	Budget, 1914–15.	Revised Estimate, 1914-15.	Budget, 1915–16.
Direct Famine Relief Protective Railways Protective Irrigation Works Reduction or avoidance of Debt	•••	£ 157,511 8,576 491,424 342,489	£ 298,500 100 499,900 201,500	£ 289,900 — 1,500 501,500 210,100	£ 7,100 — 500,000 492,900
Total	•••	1,000,000	1,000,000	1,000,000	1,000,000

A sum of not less than £1,000,000 is annually appropriated for the purposes of Famine Relief and Insurance. When the outlay on direct famine relief is less than the sum appropriated, the balance is used (1) for the construction or maintenance of protective railways and irrigation works, and (2) for the construction of productive public works, which would otherwise require additional borrowing. The amount used for the last-mentioned purpose is shown under the head of "Reduction or Avoidance of Debt."

Under the arrangements now in force expenditure on famine relief is borne partly, if not entirely, by Imperial Revenues. The scheme enables each Local Government whose Province is liable to famine to build up gradually a fund, to be held to its credit by the Imperial Government, on which it is at liberty to draw when expenditure on famine relief becomes necessary. For this purpose the Local Governments in question are now annually credited with fixed sums under their Provincial Settlements. When famine occurs, the Local Government is entitled to draw upon the amount standing to its credit to meet its famine expenditure, and charges thus incurred are shown in the accounts of the Government of India as Imperial expenditure. In the event of the amount at credit being exhausted owing to widespread or severe famine, any further expenditure on famine relief is shared between the Government of India and the Local Government, either equally or in such proportions as may be determined when the circumstances arise.

£243,300 of the Revised Estimate of £289,900 under "Direct Famine Relief" represents expenditure on famine relief in the United Provinces borne under the above

system by the Government of India.

## Civil Works.

		-			£
Accounts, 1913–14		•••	•••	•••	6,711,398
Budget, 1914–15			•••	•••	7,217,100
Revised Estimate, 1914-1:	5	•-•		•••	6,744,200
Budget, 1915–16			•••		5,559,000

The effect of the war on the general financial situation led to a curtailment of the programme of construction contemplated in the Budget, and has involved a large reduction in the provision for grants to local bodies and for new works in 1915–16.

## Provincial Adjustments.

<u> </u>							Provincial Surpluses (which are added to the Provincial Balances and charged against the Revenue of the Year).	Provincial Deficits (i.e., amounts taken from Provincial Balances towards defraying expenditure incurred in the Year).	
						İ	£	£	
Accounts, 1913-14	***	***			•••		-	282,886	
Budget, 1914-15		***	***		•••		·	3,205,900	
Revised Estimate, 1914-15			***			•••	-	2,255,000	
Budget, 1915–16	•••	***	***	***		•	<del>-</del>	1,077,600	

In the Budget for 1914–15 it was anticipated that the share of the revenue of the year to be credited to the Provincial Governments in accordance with the system of financial decentralisation now in force, would amount to £30,842,100, and that the share of the expenditure of the year chargeable to Provincial Governments would be £34,048,000, of which £3,205,900, being the excess of Provincial expenditure over Provincial revenue, would be met from the balances of the Provincial Governments, instead of being charged against the revenues of the year.

The revised estimate of the revenue accruing or credited to the Provincial Governments in the year was £30,228,400. The Provincial share of expenditure was £32,483,400. Thus the Provincial Governments provided from their balances £2,255,000 towards the expenditure of the year instead of £3,205,900, the figure taken

in the Budget of 1914-15.

In 1915-16 the share of the expenditure of the year chargeable to Provincial Governments is expected to amount to £31,827,800. The Provincial share of revenue is estimated at £30,750,200. The excess (£1,077,600) of Provincial Expenditure will be met from Provincial balances.

The whole of the Provincial deficit of 1913-14, and great part of the deficit shown in the revised Estimate of 1914-15, and in the Budget of 1915-16 represents expenditure against unspent portions of grants made from Imperial to Provincial revenues in the prosperous years 1910-11, 1911-12, 1912-13, and to a small extent in 1913-14, for non-recurring expenditure chiefly on Education and Sanitation. It is estimated that at the end of 1915-16 there will still remain in the balances standing to the credit of the Provinces, unspent portions of such grants amounting nearly to £2,500,000.

## APPENDIX II. (a.)

## HOME CHARGES.

The following is an analysis of the Net Expenditure in England charged on the Revenue of the year:—

Net Expenditure.	Accounts, 1913-14.	Revised Estimate, 1914-15.	Budget Estimate, 1915-16.
Interest on Debt (excluding Interest charged in Railway Revenue and	£	£	£
Improvion Augustal	1,768,519	2,139,900	9 7 9 1 600
Railway Revenue Account	8,923,098	9,076,700	2,131,600
wrightion . Interest on Dobt	118,679	120,600	9,350,600
lank of fingland and Dank of Turkend for Many and of To 14	61,091	59,900	122,200
Civil Administration:		59,500	62,100
Payments on account of Donartments in India manage and the	67,976	68,500	85,700
Postal Subarde	54,588	54,600	- 15,000
Indo-European Telegraph Danastment	54,830	- 10,400	- 83,400
Public Works	2,445	3,500	2,000
Indian Civil Service Allowance to Calested Condidates &	11,715	12,000	8,700
Lungtics Maintenance	943	700	600
Political Charges - Diplomatic and County Samina	10,034	- 11,300	- 12,300
Panaiona, Manuitanial and Delitical	11,180	10,600	10,600
Other Charges	8,174	4,800	5,200
ndia Office a Solonica of Votublick	144,353	146,300	146,800
Auditor's Donoutmont	7,440	7,600	7,200
Stone Department	27,192	27,400	26,800
, Bureau of Information for Indian Students	2,811	3,300	3,300
" Stationerv, Postage, Telegrams, Maintenance, and other Charge	23,118	30,400	32,900
rmy and Marine, Effective: Home charges of British forcesserving in Indi	8	20,300	32,800
(deducting receipt of £100,000 from Wa	-	}	
Office on account of Aden)	825,699	836,700	830,700
,, Troop Service and Transport (deducting receip		000,700	030,700
of £130,000 from War Office)	159,096	- 26,200	- 116,000
Receipt on account of Indian Native Regiment		- 20,200	- 110,000
land for committee in the Colombia	- 53,585	- 60,000	- 50,000
Tie Medestelle ables in Tudion Con-	100,047	100,100	100,100
Other Charges	109,297	129,500	73,500
town Civil and Dublic Works	409,806	416,300	336,500
Palment	142,378	150,000	140,000
Marine	117,656	81,000	284,600
A	786,733	842,700	732,200
Miliane Wante	87,951	34,400	18,000
Special Defenses (1000)	9,236	13,000	6,500
Now Conital at Dalls	4,174	5,300	
Missellancous Changes	10 500	112,900	29,900
halanah . Civil	450,326	360,000	83,000
A and 35	508,345	346,200	136,800
Danie Palamanh and Matte Want.	86,164	69,900	13,500
on-Effective Charges (including India Office Pensions):		00,000	10,000
Ciwil	1,443,371	1,471,500	1,491,100
Anner and Marina	8,056,824	3,052,300	2,768,900
	0,000,023	0,000,000	2,700,000
• •	·	<del></del>	<del> </del>
Total	19,455,055	19,680,700	18,764,900
112 112 112 112 112 112 112 112 112 112			

## Expenditure in England not charged on the Revenue of the year .-

Expenditure.	Accounts, 1918-14.	Revised Estimate, 1914–15.	Budget, 1915–16.
Capital outlay on construction of State Railways	£	£	£
	2,993,876	2,434,100	1,450,200
	58,795	60,000	39,000
State	4,711	<del>-</del>	
	36,411	57,900	83,500
Total	3,093,793	2,552,000	1,572,700

## APPENDIX II. (b.)

## RAILWAYS.

MILEAGE AND TRAFFIC (including railways outside the Government accounts). Length of railways open in India on 31st March, 1913 ... 33,602.53 miles. Additional mileage opened in 1913-14:-I. State Lines worked by the State... 243.06 miles II. Lines leased to or owned by Guaranteed Companies 586.61 III. Lines owned or worked by Companies without a Government guarantee 76.09 IV. Native State lines worked by Native States or by Companies... Total addition ... 1,053.47 miles Length of railways open in India on 31st March, 1914, after allowing for minor corrections due to re-alignments, &c. 34,656.00 miles 1912-13. 1913-14. Total number of passengers carried ... Total weight of goods carried (in tons)... 436,697,500 457,717,900 86,977,000 82,613,000

## CAPITAL OUTLAY AND NET TRAFFIC RECEIPTS.

The lines mentioned below are those of which the transactions are recorded in the Government accounts. The Mean Capital Outlay in 1913-14, including outlay by companies and local locals, is calculated by adding to the total Capital Outlay up to 31st March, 1913, half the outlay in 1913-14.

Mean   Capital Outlay, 1913-14.     East Indian	Percentage of Net Receipts on Mean Capital Outlay.  7.69 7.00 5.49 5.71 1.49 3.25 5.69 7.65
East Indian	7·00 5·49 5·71 1·49 3·25 5·69 7·65
Bhopal	7·00 5·49 5·71 1·49 3·25 5·69 7·65
Bhopal	7·00 5·49 5·71 1·49 3·25 5·69 7·65
Bengal-Nagpur	5·49 5·71 1·49 3·25 5·69 7·65
Burma	5·71 1·49 3·25 5·69 7·65
Assam-Bengal	1-49 3-25 5-69 7-65
Jorhat	3·25 5·69 7·65
Eastern Bengal 19,745,993 2,202,308  Bombay, Baroda, and Central India 28,786,970 2,202,308  (includes Rajputana - Malwa and Nagda-Muttra)  Tirhoot 5,166,292 420,809  Oudh and Rohilkhand 16,857,344 822,399  Agra Delhi Chord 968,731 61,402  Lucknow-Bareilly 884,768 88,873  Hardwar-Dehra 186,747 16,178	5·69 7·65 8·14
Bombay, Baroda, and Central India (includes Rajputana - Malwa and Nagda-Muttra)   5,166,292   420,809     Oudh and Rohilkhand   16,857,344   822,399     Agra Delhi Chord   968,731   61,402     Lucknow-Bareilly   884,768   88,873     Hardwar-Dehra   186,747   16,178	7·65 8·14
(includes Rajputana - Malwa Nagda-Muttra)       and Nagda-Muttra)         Tirhoot	8-14
Nagda-Muttra)       5,166,292       420,809         Tirhoot       5,166,292       420,809         Oudh and Robilkhand       16,857,344       822,399         Agra Delhi Chord       968,731       61,402         Lucknow-Bareilly       884,768       88,873         Hardwar-Dehra       186,747       16,178	
Tirhoot 5,166,292 420,809 Oudh and Robilkhand 16,857,344 822,399 Agra Delhi Chord 968,731 61,402 Lucknow-Bareilly 884,768 88,873 Hardwar-Dehra 186,747 16,178	
Oudh and Robilkhand         16,857,344       822,399         Agra Delhi Chord         968,731       61,402         Lucknow-Bareilly         884,768       88,873         Hardwar-Dehra         186,747       16,178	
Agra Delhi Chord 968,731 61,402 Lucknow-Bareilly 884,768 88,873 Hardwar-Dehra 186,747 16,178	
Lucknow-Bareilly 884,768 88,873 Hardwar-Dehra 186,747 16,178	6.34
Hardwar-Dehra 186,747   16,178	10.04
	8.66
North-Western 56,391,375 2,495,105	4.42
South Indian 14,130,213 786,903	5.57
Bezwada Extension 82,174 7,908	9.62
Dhone-Kurnool 67,181 2,992	4.45
Mysore 1,224,000 110,328	9.01
Baran-Kotah 309,851 5,917	1.91
Tinnevelly Quilon (British and Native 1,082,853 23,720	2.20
Section).	
Great Indian Peninsula (includes Indian 46,602,859 2,258,667	4.84
Midland).	
Madras and Southern Mahratta 24,888,002   1,106,624	4.45
Jodhpur-Hyderabad (British Section) 287,154 44,475	15.49
319,908,355 17,973,160	5.62
010,000,000	
Unopened lines,	
stores, &c 5,153,102	İ
\$25,061,457   17,973,160	5.53
Private Companies:	İ
Government pay 1,774,423	
ments	
GRAND TOTAL 326,835,880	

## APPENDIX II. (c.)

## MAJOR IRRIGATION WORKS.

## CAPITAL OUTLAY AND NET EARNINGS.

The Mean Capital Outlay in 1913-14 is calculated by adding to the total Capital Outlay up to 31st March, 1913, half the outlay in 1913-14.

		•						Mean Capital Outlay 1913-14.	Net Earnings 1913-14 (being gross receipts less working expenses).	Percentage of net Earnings on Mean Capital Outlay
Bihar:— -								£	£	
Orissa Pro	iect	•••			•••	•••		1,753,817	951	0.05
Sone	***	•••	•••	•••	•••	•••	•••	1,727,128	82,195	4.76
Bengal:-							ļ			
Midnapur	•••	•••	•••	•••	•••	***	•••	553,936	2,092	0.38
United Province	es:						Ì			
Ganges	•••	•••	•••	•••	•••	•••	٠	2,261,882	243,841	10.78
Lower Ga	nges	•••	•••	•••	•••	•••		2,586,888	161,806	6.26
Agra	•••	•••	•••	•••	•••	•••	•••	748,681	35,435	4.74
Eastern Ju	ımna	•••	•••	•••	•••	•••		320,626	92,148	28.75
Betwa	•••	•••	•••	•••	•••		•••	525,966	786	0.15
Punjab and N.	W. Fron	tier P	rovince	·						
Western J		•••		•••				1,115,474	149,493	13.41
Upper Bar		***	•••	•••		•••		1,373,226	230,110	16.76
Sirhind	•••	•••	•••	•••	•••	•••		1,609,416	196,562	12.22
Lower Che		•••	•••		•••	•••		2,020,692	885,669	43.82
Lower Jhe		•••	•••		•••	•••		1,038,526	225,818	21.73
Lower Sw			***	***	•••	•••		275,540	34,250	12.43
Upper Che		•••	•••	•••	•••	•••		1,984,003	11,607	0.59
Upper Jhe		•••	•••	•••	•••	•••	•••	2,225,798		i
Lower Bar		•••	***	•••	•••		•••	1,156,402	<i>— 2,645</i>	_
Madras :										
Godavari l	)elta		•••					839,750	205,114	22.40
Kistna Del		•••	•••	•••		•••		1,001,637	191,947	19.16
Pennér Riv				•••	•••	***		377,515	31,118	8.24
Periyar Pr		•••	***	444	•••	•••		678,901	27,539	4.06
Rushikuly			•••	•••	•••	•••	•••	309,871	8,374	2.70
Bombay :									·	
E. Nara W	Torks							438,910	27,854	6.35
Mutha Car		Matob	a Tank	•••	•••	•••		493,504	18,087	3.67
Jamrao	•••			•••	•••	•••		543,991	32,400	5.96
Nira Canal		etphal	Tank	•••	•••	•••	•••	405,791	28,532	7.03
Burma :—									*	
Mandalay			•••	•••		***.		358,566	20,404	5.69
Shwebo	•••	•••	•••	•••	•••	•••		381,113	35,311	9.27
Other Works	•••	•••	•••	•••	•••	•••	•••	9,407,327	259,099	2.76
	Total	•••		•••	•••	•••		38,514,877	3,235,897	8:40

## APPENDIX II. (d.)

## TRADE TABLES.

## SEA-BORNE TRADE .-

I.—General Summary.

II.—Analysis of Imports of Merchandise, showing the principal articles

separately.

III.—Analysis of Exports of Merchandise, showing the principal articles

separately.

IV.—Analysis of Imports of Merchandise on Private Account, showing separately the principal countries of origin.

V.—Analysis of Exports of Indian Merchandise on Private Account, showing

separately the principal countries of destination.

## I.—Summary of Sea-borne Trade.

		3e 1 2		Treasure.						
		Merchandise.	Gold.	Silver.	Total.	Merchandise and Treasure.				
1912–13.		£	£	£	£	£				
Imports:— ' Private Government		107,332,400 3,754,000	27,527,200 —	6,604,800 7,089,200	34,132,000 7,089,200	141,464,400 10,843,200				
Total	•••	111,086,400	27,527,200	13,694,000	41,221,200	152,307,600				
Exports:— Private	$\Big\{$	Indian produce. 160,899,300 Re-exports. 3,160,000								
Government	•••	164,059,300 86,200	2,474,800 2,384,900	2,222,300 5,800	4,697,100 2,390,700	168,756,400 2,476,900				
Total		164,145,500	4,859,700	2,228,100	7,087,800	171,233,300				
Excess of Imports Exports:— Private Government	over.	3,667,800	25,052,400	4,382,500 7,083,400	29,434,900 4,698,500	8,366,300				
Excess of Exports Imports:— Private Government	•••	56,726,900 —	<u> </u>	· — ·	. =	27,292,000 —				
1913-14. Imports:— Private Government	••••	122,165,300 5,373,400	18,817,600 —	5,596,000 4,546,100	24,413,600 4,546,100	146,578,900 9,919,500				
Total	•••	127,538,700	18,817,600	10,142,100	28,959,700	156,498,400				
Exports:— Private		Indian produce. 162,801,000 Re-exports. 3,118,200			-					
Government	•••	165,919,200 85,800	3,268,400	1,433,000 20,500	4,701,400 20,500	170,620,600 106,300				
Total	•••	166,005,000	3,268,400	1,453,500	4,721,900	170,726,900				
Excess of Imports Exports:— Private Government	over	5,287,600	15,549,200 —	4,163,000 4,525,600	19,712,200 4,525,600	9,813,200				
Excess of Exports Imports:— Private Government	over	43,753,900 —	_	_	_	24,041,700 —				

## I.—Summary of Sea-borne Trade—continued.

		Merchandise.		Treasure.						
,		Merchandise.	Gold.	Silver.	Total.	and Treasure.				
1914–15.		£	£	£	£	£				
Imports:— Private Government	•••	91,940,100 4,667,800	7,135,700 200	7,377,900 25,100	14,513,600 25,300	106,453,700 4,963,100				
Total	•••	96,607,900	7,135,900	7,403,000	14,538,900	111,146,800				
Exports:— Private	{	Indian produce.								
Government	•••	121,020,500 397,700	1,499,600 538,000	702,600 786,100	2,202,200 1,324,100	123,222,700 1,721,800				
Total	•••	121,418,200	2,037,600	1,488,700	3,526,300	124,944,500				
Excess of Imports ov Exports:— Private Government	er 	4,270,100	5,636,100	· 6,675,300 —	12,311,400					
Excess of Exports ov Imports:— Private Government	er	29,080,400 	 537,800	<del></del>	1,298,800	16,769,000 —				

## II.—Sea-borne Trade—Analysis of Imports of Merchandise, showing the principal articles separately.

			1912–13.	1913–14.	1914–15.
A. On Private Account.			<u>_</u>		
			£	£	£
Food, Drink, and Tobacco:-		1	]		
A. Fish (excluding canned fish)	•••		201,400	208,400	195,200
B. Fruits and Vegetables			729.100	753,600	761,500
C. Grain, Pulse, and Flour	•••		87,200	186,600	311,500
D. Liquors			1,214,300	1,251,600	1,032,800
E. Provisions and Oilman's stores			1,566,100	1,649,100	. 1,404,800
F. Spices	***		1,087,400	1,154,900	1,145,800
G. Sugar	•••		9,519,200	9,971,200	7,021,700
H. Tea	***		139,700	152,400	177,000
I. Other Food and Drink			596,400	611,600	529,300
J. Tobacco	***		462,600	501,900	481,800
			· · · · · ·		
Total, Class I	•••	•••	15,603,400	16,441,300	13,061,400
I. Raw Materials and Produce and articles	mainly	un-			•
· manufactured :—		- 1		~10.000	<b>#</b> 00.00
A. Coal, Coke, and Patent Fuel	•••	•••	778,000	710,900	523,200
B. Gums, Resins, and Lac	•••	•••	212,700	175,800	86,100
C. Hides and Skins, raw	·		92,400	101,100	71,800
D. Metallic Ores and Scrap Iron of re-manufacture.	or Steel	tor	28,100	42,000	21,500
E. Oils			2,660,200	2,934,600	3,118,200
F. Seeds	•••	•••	41,800	53,400	180,300
G. Tallow, Stearine, and Wax	•••	•••	135,200	150,600	134,100
H. Textile Materials	•••		2,813,600	1,204,500	1,126,600
I Woud and Timber		1	398,400	515,600	486,300
J. Miscellaneous	•••	•••	1,108,000	1,149,900	464,600
51 22100//1000000 848 848 841	•••	•••	1,100,000		±0±,000
Total, Class II			8,268,400	7,038,400	6,212,700
	-				

II.—Sea-borne Trade—Analysis of Imports of Merchandise, showing the principal articles separately—continued.

		•	
	1912–13.	1913-14.	1914–15.
A. On Private Account—continued.	£	£	£
II. Articles wholly or mainly manufactured:—			
A. Apparel	1,516,500	1,669,400	1,078,800
B. Arms, Ammunition, and Military Stores	243,300	236,700	214,000
C. Carriages and Carts (including Cycles and	,		, 22,000
Motor Cars)	1,266,200	1,422,700	920,300
D. Chemicals, Drugs, and Medicines	1,462,500	1,605,700	1,484,300
E. Cutlery, Hardware, Implements (except			, ,
Machine Tools), and Instruments	3,650,300	4,291,100	2,860,100
F. Dyes and Colours	1,539,600	1,510,900	1,003,300
G. Furniture, Cabinetware, and Manufactures of			
Wood	197,600	224,300	164,500
H. Glassware and Earthenware	1,538,700	1,728,700	944,800
I. Hides and Skins, tanned or dressed, and	90 ° ° (1)	000 700	407.400
J. Machinery of all kinds, including Belting for	285,500	266,700	195,400
Machinery	3,905,000	E 500 400	4 907 700
K. Metals, Iron and Steel, and Manufactures	0,000,000	5,508,400	4,307,700
thereof	7,649,800	10,663,300	6,500,300
L. Metals, other than Iron and Steel, and Manu-	1,040,000	10,000,500	0,000,000
factures thereof	2,657,500	4,010,800	2,657,800
M. Paper, Pasteboard, and Stationery	1,384,200	1,525,000	1,225,900
N. Railway Plant and Rolling Stock	4,268,600	6,689,800	6,721,700
O. Yarns and Textile Fabrics	45,917,700	50,360,000	36,191,900
P. Miscellaneous	4,473,100	5,056,000	4,636,400
Total, Class III	81,956,100	96,769,500	71,107,200
V. Miscellaneous and Unclassified	1,504,600	1,916,100	1,558,800
Total value of Imports of Merchandise on Private			
Account	107,332,500	122,165,300	91,940,100
B. Government Stores	3,754,000	5,373,400	4,667,800
Grand Total, Imports of Merchandise	111,086,500	127,538,600	96,607,900

III.—Sea-borne Trade—Analysis of Exports of Merchandise, showing the principal articles separately.

•		-	1912–13.	1913–14.	1914–15.
A. On Private Account.		Ì	£	£	£
. Food, Drink, and Tobacco:-		- 1		1	
A. Fish (excluding Canned Fish)	•••		250,700	261,600	235,800
B. Fruits and Vegetables	•••		318,600	412,800	342,700
C. Grain, Pulse, and Flour	•••		40,201,100	30,094,200	19,365,700
D. Liquors	•••		5,700	1,700	100
E. Provisions and Oilman's Stores	•••		320,100	362,900	303,200
F. Spices	•••		621 900	609,400	638,600
G. Sugar	•••		169,800	91,600	58,700
II. Tea	•••		8,862,600	9,983,400	10,346,500
I. Other Food and Drink	•••		1,045,200	1,025,100	1,104,000
J. Tobacco	•••		255,800	319,600	245,400
•		-			-
Total, Class I	•••	•••	52,051,500	43,162,300	32,640,700
•		- 1			
A. C.		]=		<u> </u>	

III.—Sea-borne Trade—Analysis of Exports of Merchandise, showing the principal articles separately—continued.

ar treete copuratory			
	1912–13.	1913–14.	1914–15.
A. On Private Account—continued.	£	£	£
II. Raw materials and produce and articles mainly			
unmanufactured: A. Coal, Coke and Patent Fuel	589,300	461,400	352,000
B. Gums, Resins and Lac	1,463,400	1,376,600	1,109,100
C. Hides and Skins, raw	7,845,500	7,815,300	5,207,500
D. Metallic ores and scrap iron or steel for re-	976,400	1,034,500	712,500
manufacture.			
E. Oils	571,900	657,100	693,700
F. Seeds	15,139,900	17,117,000	9,769,300
G. Tallow, Stearine and Wax	54,600	72,200	40,000
I. Wood and Timber	39,601,200 794,100	50,429,500 702,200	33,262,200 616,400
J. Miscellaneous	1,951,400	1,976,600	1,585,300
			<u> </u>
Total, Class II	68,987,700	81,642,400	53,348,000
III. Articles wholly or mainly manufactured:—			•
A. Apparel Stores	114,700	106,600	74,700
B. Arms, Ammunition, and Military Stores C. Carriages and Carts, including Cycles and Motor Cars.	2,700	2,100	1,300
D. Chemicals, Drugs and Medicines	7,862,000	2,637,200	1,573,900
E. Cutlery, Hardware, Implements (except Machine Tools) and Instruments.	45,600	51,100	24,000
F. Dyes and Colours	759,200	695,800	1,079,200
G. Furniture, Cabinet-ware, and manufactures of wood.	46,500	40,200	27,300
H. Glassware and Earthenware	14,200	12,900	7,800
I. Hides and Skins, tanned or dressed, and Leather	3,082,500	2,833,500	3,173,000
J. Machinery of all kinds, including belting for	800	1,300	1,100
machinery. K. Metals, Iron and Steel, and manufactures	329,700	295,100	189,500
thereof.  L. Metals, other than Iron and Steel, and	***	133,400	162,700
manufactures thereof.	172,600	100,±00	102,700
M. Paper, Pasteboard and Stationery	5,200	4,800	3,300
N. Railway Plant and Rolling Stock		10,300	8,600
O. Yarns and Textile fabrics	, , ,	27,147,600	22,700,200
P. Miscellaneous	2,157,100	2,422,300	2,028,500
Total, Class III	38,221,000	36,394,100	31,055,100
		_	
IV. Miscellaneous and Unclassified	1,639,100	1,602,200	1,238,800
Total value of exports of merchandise	160,899,300	162,801,000	118,282,600
on private account.	200,000,000		1
• 			
. B. Government Stores, exports	52,500	48,400	339,600
Total exports of Indian merchandise		162,849,400	118,622,200
Total Caports of Indian Indianasco	100,001,000	102,040,400	110,022,200
C. Re-exports—On Private Account Government Stores	00,400	3,118,200 37,400	2,737,800 -58,200
STOREST STORES	00,100	01,100	700,200
	·	,	,
Total	3,193,700	3,155,600	2,796,000
Grand Total, exports of merchandise	164,145,500	166,005,000	121,418,200
	1,,	1	1

IV.—Sea-borne Trade—Analysis of Imports of Merchandise on Private Account, showing separately the principal countries of origin.

Note—The figures in this Table are based on the new system of registration according to country of consignment.

- · · · · · · · · · · · · · · · · · · ·	ountrie	8.				1912–13.	1913-14.	1914–15.*
Europe: —						·£	£	£
United Kingdom			•••	•••		67,628,100	78,388,100	
Russia	•••		•••	•••		344,600	38,700	61,912,000
Norway and Sweden	•••	•••	•••		•••	578,100	498,500	24,400
Clarman		*	•••	•••	•••			512,100
TT - 11	•••	***	•••	***	•••	6,868,900	8,443,900	3,108,800
12.1	•••	•••	•••	•••	•••	971,600	1,035,400	850,100
Π	•••	•••	•••	•••	•••	2,028,900	2,838,500	1,086.300
T+ol=	•••	***	•••	. • • •	•••	1,452,700	1,794,400	1,175,800
	•••	. •••	•••	•••	•••	1,047,900	1,463,600	1,015,300
Austria-Hungary	•••	•••	•••	•••	••••	2,351,700	2,860,300	860,400
Other countries	•••	***	•••	•••	•••	712,900	704,500	373,600
Total	•••	***	•••	•••	•••	83,985,400	98,065,900	70,918,800
Turkey						* 274 900	270 200	010 100
Aden Dependencies	• • • •	•••	•••	. ***	•••	374,800	379,200	219,100
A 1. 2 "	***	***		•••	••••	352,900	291,800	536,800
	. ***	•••	•••	•••	•••	352,700	383,200	214,200
Persia	4**	•••	•••	•••	••••	473,300	474,700	469,600
Ceylon	. * * * * * * * * * * * * * * * * * * *	_** <u>;</u>	•••	•••	••••	503,600	539,000	553,100
Straits Settlements (in	cluding	g Labuan	)	•••	••••	2,057,000	2,281,700	<b>2,253,5</b> 00
Borneo, Java, and Sun	natra	•••	•••	•••	•••	6,813,500	7,774,100	6,105,200
Siam	•••	•••	•••	***	•••	206,800	185,300	289,300
Hong Kong	•••	•••	•••	***	•••	635,300	654 800	632,600
China (exclusive of Ho	ng Ko	ng and M	Iacao	)	]	1,375,800	1,136,900	1,046,500
Japan`	•••	•••	•••	•••		2,711,100	3,186,800	2,967,500
Other countries	•••	•••	•••	•••		466,400	540,900	179,000
Total frica and adjacent Islands	•••	•••	•••	•••	•••	16,323,200	17,828,400	15,466,400
					. 1	900,000	900 500	0.47.000
Egypt	•••	***	•••	•••	•••	209,000	200,500	247,000
Portuguese East Afric		••• •		- 11 - 11 N	•••	64,300	100,500	94,800
Mauritius and Depende	encies (	incinging	, sey	cueries)	•••	2,159,500	1,685,100	1,158,500
British East Africa (inc		Zanzibai	r and	Pemba)	•••	222,700	258,700	209,500
Other East African Por	rts	•••	•••	•••	•••	52,300	57,500	44,100
Other countries	•••	<b>,</b>	•••	•••	•••	208,400	156,900	96,800
Total	•••	•••	•••	•••	•••	2,916,200	2,459,200	1,850,700
United States of Amer	ica	•••	•••	•••		3,468,700	3,193,600	3,120,100
South America	•••	•••	•••	***		100	800	· — ·
Other countries	•••	•••	•••	•••		2,200	6,100	30,500
Total	•••	• • •	•••	•••	•••	3,471,000	3,200,500	3,150,600
ustralasia and Oceania	•••	•••	•••	•••	•••	636,700	611,300	566,100
Grand Total	•••			•••		107,332,500	122,165,300	91,952,600

V.—Sea-borne Trade—Analysis of Exports of Indian Merchandise on Private Account, showing separately the principal countries of destination.

Note.—The figures in this Table are based on the new system of registration according to the country of final destination.

	Countries.							1912–13.	1913–14.	1914–15.*
Europe :—			· · · · · · · · · · · · · · · · · · ·			<del></del>		£	£	£
United K	moĥoni		•••	•••		•••		40,433,600	38,236,800	37,296,400
Russia	·	•••	***	•••	***	•••		1,328,600	1,636,200	1,233,900
Germany	•••	•••	•••	•••	•••			16,575,500	17,570,500	6,785,000
Holland			***		•••			2,488,300	2,941,800	800,300
Belgium		•••	•••					8,758,200	8,043,200	3,513,900
France	•••	•••	•••	•••	•••	•••		10,502,700	11,788,500	5,876,500
Spain			•••	•••	•••	•••		1,217,300	1,485,400	1,215,000
Italy	•••	•••	•••	•	•••			4,600,700	5,223,400	4,554,400
Austria-E			• • •	•••	•••	•••		4,834,800	6,649,900	3,012,300
Turkey	***	•••	•••	•••	•••	•••		98,000	70,800	27,900
Other Cor		•••	***	•••		•••	•••	625,400	814,200	884,800
	Total		•••	•••	•••	•••		91,463,100	94,460,700	65,200,400

## V.—Sea-borne Trade—Analysis of Exports of Indian Merchandise on Private Account, showing separately the principal countries of destination—concluded.

Note.—The figures in this Table are based on the new system of registration according to the country of final destination.

	Co	untries	3.		•		1912–13.	1913–14.	1914–15.*
			·····	· · · · · ·			£	£	£
sia:—							, -		
Turkey							1,455,600	1,784,700	1,034,800
Aden and Depe	ndencie	S	•••				834,000	815,700	807,700
Arabia	•••						533,100	795,000	515,100
Persia	•••	***	•••	***	•••		338,300	438,800	383,400
Ceylon	•••		•••	•••	•••		5,974,000	5,865,700	5,037,100
Straits Settlem		eludin.			•••		6,006,700	4,367,500	3,366,100
Borneo, Java,			S Tabu	•	•••	•••	2,343,000	1,415,700	1,411,300
0.	ina pan	uaura		•••	. *** •	• •••	517,100	621,900	616,600
Indo-China	•••	•••	•••	•••	•••	• • •	285,700	509,400	709,000
		***	•••	***	•••	•••	6,251,900	5,102,000	2,809,000
Hong-Kong	TT -	T-	•••	Magag	····	••••	7,337,000	3,801,200	2,687,900
China (exclusiv			_		) <del>-</del> •	•••			10,437,900
Japan	•••	•••	•••	•••	•••	•••	12,472,900	15,115,900	
Other Countries	•••	•••	•••	-5-	•••	•••	1,010,800	629,100	405,300
Total	•••	•••	•••	•••	•••		45,360,100	41,262,600	30,221,200
frica and adjacent	Tolonda					ľ			<b>-</b>
			•	•			1,252,300	1,460,300	1,164,600
Egypt	•••	•••	***	·••	•••	•••	266,200	243,900	255,500
Cape Colony	•••	•••	•••	•••	•••	•••	548,200	535,100	625,700
Natal		•••	•••	•••	•	•••	391,500		294,000
Portuguese Eas	L AIRIC	a		*** ! 6'	- h alla	. •••	923,300	325,100 848,800	1,036,000
Mauritius and	Jepena	encies	(includ	ing sey	cheme	<sup>ક્</sup> ર ⋯િ			
British East Af			-	par and	Pemb	a)	478,100	506,000	403,500
Other East Afri		rts	***	•••	••• .	•••	532,000	541,900	353,500
Other Countries	3	•••	•••	•••	•••	•••	51,500	74,800	35,200
Total	•••	•••	•••	•••	•••	•••	4,443,100	4,535,900	4,168,000
merica:—	•								* "
Canada	•••	,	•••	•••	•••		956,900	952,000	759,600
United States of	f Amer	ica					12,526,700	14,518,900	11,561,900
West Indies			***	***	•••		514,400	561,600	722,200
South America	•••	•••		•••			3,111,800	3,178,600	2,388,000
Other Countries		•••	•••	•••	•••	•••	4,900	9,200	31,000
Total	. •••	•••	•••	•••	•••		17,114,700	19,220,300	15,462,700
Istralia and Ocean	ia	•••	•••	•••	•••		2,518,300	3,321,500	3,246,700
Grand	Total		•••	•••	•••		160,899,300	162,801,000	118,299,000

Preliminary figures.