EAST INDIA: ACCOUNTS AND ESTIMATES 1923-1924.

EXPLANATORY MEMORANDUM

BY THE

UNDER-SECRETARY OF STATE FOR INDIA

Presented to Parliament by Command of His Wajesty



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MEMORANDUM

BY THE

UNDER-SECRETARY OF STATE FOR INDIA

RELATING TO THE

ACCOUNTS of the GOVERNMENT OF INDIA (Central Government) for 1921–22 and the ESTIMATES for 1922–23 and 1923–24.

I.—INTRODUCTORY.

SEPARATION OF CENTRAL AND PROVINCIAL FINANCES.

The Government of India Act, 1919, was designed inter alia to secure a greater measure of independence for Provincial Governments, and to this end provision was made, in the Act and in Rules subsequently published under authority of the Act, for the delimitation of the functions of Government, as between the Government of India and the chief Provincial Governments, and for the definite assignment to each of these Provincial Governments. of specific revenues of their own. Effect has been given to these measures of devolution in the nine "Governors' Provinces" viz.: Bengal, Madras, Bombay, the United Provinces, the Punjab, Bihar and Orissa, the Central Provinces, Assam and Burma. As regards these nine provinces the functions of Government have been classified as either "central subjects" or "provincial subjects." A general authority to control all matters coming under the latter head, subject to certain expressed provisos, is devolved upon the Local Governments concerned.

The sources of revenue which have been given to Local Governments for the purpose of defraying their administrative charges consist, in the main, of the receipts accruing from provincial loans and from those provincial subjects which are revenue-producing, the principal heads being Land Revenue, Irrigation, Stamp Duties and Excise. In addition, a local Government is given a share in any expansion of Income Tax (otherwise a

"central" source of revenue) due to an increase of the assessed incomes within the Province; the amount allocated is, in effect, three pies in the rupee on the amount by which the total of assessed incomes in any year exceeds the total thereof in the year 1920-21.

When the division of the sources of revenue was made between the Central and Provincial Governments it was realized that the Central Government would be left insufficiently provided. It was therefore arranged that an annual contribution should be made by eight of the nine local Governments to the Central Government. The annual contributions fixed at the outset aggregated 983 lakhs of rupees. They were not, except in case of emergency and with the sanction of the Secretary of State, to be subject to increase, and should reduction of the aggregate be found possible reductions were to be made in fixed proportions from the quotas of the several Provinces. The general policy which it is intended to pursue in the matter is a progressive reduction of provincial contributions with a view to, their ultimate cessation.*

The revised financial arrangements outlined above came into force from the 1st April, 1921, as from which date all "provincial" revenue and expenditure ceased to be included in the estimates and accounts of the Central Government. The annual volumes of the "Finance and Revenue Accounts of the Government of India," commencing with that for 1921–22, exhibit in separate tables the revenue and expenditure of the Provincial Governments as well as that of the Central Government. The Central Government and each Provincial Government issues annually a separate volume containing its own budget estimate for the forthcoming year and revised estimate for the closing year. This Memorandum, however, deals with the Accounts and Estimates of the Central Government only, except where otherwise stated.

EXCHANGE.

Conversion Rate.—Since the 1st April, 1920, sterling transactions have, for the purpose of the Accounts and Estimates, been converted into rupees on a uniform basis of Rs. 10 to the £. The actual market value of the rupee, however; has varied considerably from that rate, e.g., the average rate during 1921-22 was slightly above Rs. 15 to the £, and the average rate assumed (for purposes of the Budget) for 1923-24 is Rs. 15 to the £. As a result, the rupee figure shown for any item of English expenditure (as converted at Rs. 10 to the £) does not correctly represent the actual charge incurred in making that expenditure. For instance, when a disbursement of £1,000 is made in England, the amount shown in rupees in the accounts as a disbursement in England will be Rs. 10,000. But (at the rate of Rs. 15 to the £ assumed for

As a special measure, the annual contribution of Rs. 63 lakks made by the Province of Bengal has been remitted for three years with effect from 1922-23.

1923-24) a disbursement of £1,000 represents a real charge of Rs. 15,000. The balance of Rs. 5,000 is treated as a disbursement on account of "exchange," and for accounting purposes is regarded as a "disbursement in India." The procedure by which this is effected is described in the following paragraph.

Method of Accounting.—All exchange credits or debits arising in respect of remittances and cognate transactions, owing to the remittances, etc., having been effected at rates differing from the conventional "conversion rate," are recorded in the first instance under a suspense head. The portion attributable to the revenue and capital accounts in respect of outlay incurred in England, is then transferred to the respective accounts, these transfers being made monthly on the basis of the average telegraphic transfer rates (Calcutia on London). As regards the amount transferred to revenue account, the procedure formerly adopted was as follows:—the portion which relates to net outlay in England on commercial services (Railways, Irrigation, and Posts and Telegraphs) was carried to the respective heads, the balance being shown under the General Revenue and Expenditure Head "Exchange.", With effect, however, from the Accounts for 1921-22, the exchange relating to the revenue account is being distributed over all the individual Heads of Revenue and Expenditure concerned, both commercial and non-commercial.

After making the above transfers to the several heads, the balance outstanding in the Suspense Account is normally held against the possibility of opposite results in succeeding years. (It is estimated that at the end of 1923-24, a net credit balance of Rs. 14,19 lakhs will be held in suspense on this account.)

Non-commercial Revenue Heads.—The net exchange debit in respect of non-commercial revenue heads is now distributed, as explained in the previous paragraph, over the individual heads. But at the time of the preparation of the Budget for 1922-23 the old procedure of entry under the single Revenue and Expenditure Head "Exchange," was still in force. As a result, the figures shown in this Memorandum, under individual heads, for the 1922-23 Budget, are not strictly comparable with the corresponding figures for 1921-22 (Accounts), 1922-23 (Revised), and 1923-24 (Budget).

Rates of Exchange for the three years under review.—The average of the daily rates (telegraphic transfer, Calcutta on London) for 1921-22 was Rs. 15:1431 to the £. The respective rates assumed for the purpose of compiling the Estimates have been:—

For the Budget Estimate of 1922-23, Rs. 15.0 to the £. For the Revised Estimate of 1922-23, Rs. 15.0* to the £. For the Budget Estimate of 1923-24, Rs. 15.0 to the £.

[•] The Revise! Estimates for 1922-23 were frame! on the assumption of an average rate of exchange of 1s. 4d. (Rs. 15 to the f.) but as the average rate for the year was expected to be slightly below 1s. 4d. to the rupee, the aggregate difference amounting to Rs. 50 lakhs in respect of the net expenditure in England was entere! in lump under the expenditure held "Exchange" in the Revised Estimates of as not to disturb the Estimates already worked out under the several heads of account.

II.—REVENUE, AND EXPENDITURE CHARGED TO REVENUE.

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, 1921–22.	Revised Estimate, 1922-23.	Budget, 1923-24.
Revenue Expenditure	Rs 115,21,50,317 142,86,52,017	Rs. 120,70,17,000 137,95,52,000	Rs. 134,90,43,000 134,09,57,000
Surplus or Deficit	27,65,01,700	17,25,35,000	80,86,000

In these figures all receipts are included in the total of revenue and all outlay in the total of expenditure, with the main exceptions that the working expenses of railways, irrigation works and posts and telegraphs, 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 and other commercial undertakings without any deduction on account of interest charges, the total receipts from the sale of opium, and the receipts of certain spending departments; while the figures of Gross Expenditure include the interest charges of commercial undertakings, and the cost of cultivation and manufacture of opium. This method of compilation may cause the revenue available for administrative purposes and the expenditure on such purposes to appear greater than they really are. A statement of the net revenue and expenditure of the Central Government for the three years under review is therefore given in the table below, which shows the net revenue derived from commercial undertakings. after deducting all expenditure including interest charges, and net figures under other heads of revenue and expenditure obtained by deducting (1) the cost of cultivation and manufacture of opium from sale receipts, 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.

	Accounts	, 1921–22.	Budget Estin	nate, 1922-23.	Revised Estim	nate, 1922–23.	Budget Estim	ate, 1923-24.
I. Principal Heads of	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.,	Rs.
Revenue :— 1. Customs 2. Taxes on Income 3. Salt	34,40,98,381 18,74,13,424 6,34,37,848		45,41,84,000 22,11,39,000 6,86,03,000		42,30,03,000 17,89,31,000 7,17,84,000		45,09,41,000 19,04,64,000 11,75,00,000	
4. Opium 5. Other Heads II. Commercial Undertakings:—	1,27,19,931 2,20,16,921	62,96,86,505	1,23,09,000 2,35,85,000		2,10,00,000 2,37,37,000		2,04,81,000 2,44,97,000	
	(a) -9,08,99,743 -1,09,47,719 -8,54,313		5,12,41,000 -3,97,000 77,96,000		-42,60,000 24,16,000 -1,99,000	ı	3,85,26,000 1,54,97,000 3,37,000	
III. Currency, Mint and Exchange:— 1. Currency	3,31,77,990	— 10,27,01,775	2,38,83,000	5,86,40,000		-20,43,000		5,36,86,00
2. Mint 3. Exchange (c) IV. Provincial Contri-	-1,84,208 -		-2,74,000 -9,95,50,000	• 7,59,41,0∂0	-1,94,000 -50,00,000		-13,31,000 -	1,56,15,00
butions and Adjustments V. Miscellaneous Civil		12,98,72,704		8,57,36,000		9,17,64,000		9,17,74,00
Receipts Total Net Revenue		(b) 6,82,05,859 75,80,57,075		25,69,000 85,08,24,000	i	27,14,000 83,02,72,000		96,60,93,000

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⁽a) Excludes proceeds of freight tax which was replaced from 1922-23 by increased goods rates.

⁽c) For explanation of exchange adjustments, see page 5,

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	Accounts	s, 1921–22.	Budget Estin	nate, 1922-23.	Revised Estir	nate, 1922–23.	Budget Estin	nate, 1923-24.
I. Debt Services	Rs.	Rs. 14,88,69,314	Rs.	Rs. 14,35,78,000	Rs.	Rs. 14,03,79,000	Rs.`	Rs. 14,70,61,000
II. Military Services 1. Army 2. Marine 3. Military Works	63,61,49,483 1,10,50,971 5,09,04,054	i i	56,51,72 000 1,13,73,000 4,52,55,000		61,38,35,000 92,62,000 4,77,81,000	1	57,17,67,000 75,07,000 4,07,26,000	62,00,00,000
III. Collection of Revenue		3,47,07,332	• .	3,67,11,000		3,42,05,000		3,48,91,000
IV. Civil Administration 1. Audit	70,46,459 2,25,61,969 5,67,42,408		81,76,000 2,88,99,000 5,16,82,000		77,31,000 2,90,50,000 5,77,04,000		79,40,000 3,14,91,000 5,21,90,000	9,16,21,000
V. Miscellaneous Civil Charges	į	5,22,40,367		3,65,49,000		4,89,84,000		4,78,40,000
VI, Civil Works		1,42,86,418		1,50,57,000	_	1,38,76,000		1,65,94,000
Total Net Expenditure charged against Revenue		103,45,58,775		94,24,52,000		100,28,07,000	•	95,80,07,000
Surplus(+) or Deficit(-)		-27,65,01,700		-9,16,28,000		- 17,25,35,000		+80,86,000

[•] For explanation of adjustments for exchange, are page 5.

ACCOUNTS, 1921-22.

It will be seen from the table that the final accounts for 1921-22 show a deficit of Rs.27,65,01,700.

REVISED ESTIMATE, 1922-23.

The Revised Estimate of 1922-23 shows a deficit of Rs.17,25,35,000 as compared with a deficit of Rs.9,16,28,000 in the Budget Estimate. This is attributable to the revenue falling short of that estimated under the heads Customs, Taxes on Income, Railways and Posts and Telegraphs; although there were reductions in expenditure, both civil and military, and in interest on debt; there were also increased receipts under opium and salt.

BUDGET, 1923-24.

In 1922 a Retrenchment Committee was appointed under the Chairmanship of the Rt. Hon. Lord Inchcape, "to make recommendations to the Government of India for effecting forthwith all possible reductions in the expenditure of the Central Government, having regard especially to the present financial position and outlook." The Committee held its first meeting in November, 1922, and submitted its Report to the Government of India in February, 1923. In framing their Budget for 1923-24, the Government of India took account of these recommendations, and made additional reductions in their estimates in the light of the retrenchments recommended, in so far as it was estimated that effect could be given to them in 1923-24.

In the non-military portion of the Budget, excluding interest, the Retrenchment Committee recommended reductions aggregating about Rs.8½ crores with reference to the Budget Estimate of 1922-23, on which their calculations were based. The retrenchments actually introduced in the Budget for 1923-24 represent Rs.6.6 crores, as compared with the total contemplated by the Committee, the difference, amounting to less than Rs.2 crores, representing the allowance which it has been thought necessary to make for the fact that many of the recommendations, even if accepted, cannot be in full operation during the year.

The Retrenchment Committee further recommended that the net military Budget for 1923-24 should be fixed at Rs.57\(^3\)2 crores, subject to any necessary addition for unavoidable delay in effecting reductions and for terminal charges. The net military Budget fixed by the Government of India for 1923-24 amounts to Rs. 62 crores, the difference of Rs.4\(^4\)2 crores being due to special expenditure in Waziristan and to the fact that the reductions could not in any case be fully realized in the current year. As a result, the net military Budget for 1923-24 exhibits a decrease of Rs.5 crores as compared with the revised estimate for 1922-23.

The revenue forecast assumed a small growth in revenue, indicated by prevailing trade conditions. In the Budget as originally presented, the expenditure was estimated at Rs.2043 crores and the revenue (on the basis of existing taxation) at Rs.1984 crores, leaving a deficiency of about Rs.54 crores.

With a view to meeting the deficiency, the following measures have been taken, viz.:—

- (i) In addition to crediting to revenue the interest on the securities in the Paper Currency Reserve (as was done in 1921-22 and 1922-23), it has been decided to credit to revenue in 1923-24 the interest also on the £40,000,000 in the Gold Standard Reserve, which is expected to amount in the year to Rs.1,59 lakhs.
- (ii) To meet the remaining deficiency (expected, in the original Budget estimate, to amount to Rs.4½ crores) the salt tax has been raised from Rs.1½ to Rs.2½ a maund (82½ lbs.). This is estimated to yield Rs.4½ crores in 1923-24. The new rate of tax is imposed with effect from 1st March, 1923, until 31st March, 1924. The Indian Finance Act, 1923, in which provision for the raising of the salt duty was made, was passed under the provisions of Section 67B of the Government of India Act. (Vide Parliamentary Paper H.C. 74 of 1923.)

As a result of discussion in the Legislature, certain further modifications were made in the original Budget estimates of expenditure. The Legislative Assembly made reductions totalling Rs.1,76 lakhs, of which Rs.1,17 lakhs was restored by the Governor-General in Council, a provision of Rs.9 lakhs being also made for supplementary grants in respect of certain of the other reductions.

In the Budget, as finally passed, the net revenue and expenditure were estimated as follows:—

	·			Rs.
Net Revenue	•••	•••	•••	96,60,93,000
Net Expenditure	• • •	•••	•••	95,80,07,000
Surplus	•••	•••		80,86,000

As compared with the Revised Estimate for 1922-23, these figures show an increase of Rs.13,58,21,000 in net revenue, a decrease of Rs.4,48,00,000 in net expenditure, and an estimated surplus of Rs.80,86,000, as compared with a deficit of Rs.17,25,35,000.

The increases and decreases in the Budget as compared with the Revised Estimate for 1922-23 in detail are as follows:—

Net Revenue.

Increases.	Rs.	Decreases.	Rs.
Salt	4,57,16,000	Currency	76,30,000
Railways	4,27,86,000	Miscellaneous Civil	
Customs	2,79,38,000	Receipts	15,79,000
Posts and Telegraphs	1.30.81.000	Mint	11,37,000
Taxes on Income	1,15,33,000	Opium	5,19,000
Exchange	50,00,000	Irrigation	1,38,000
Other Heads	7.70.000		
Total	14,68,24,000	Total	1,10,03,000
			
	Net Expe	enditure.	
Increases.	Rs.	Decreases.	$oldsymbol{R} oldsymbol{s}$.
Debt Services	66,82,000	Military Services	5,08,78,000
Civil Works	27,18,000	Civil Ádministra-	
Political	24,41,000	tion, Other	
Collection of Revenue	6,86,000	Charges	55,14,000
Audit	2,09,000	Miscellaneous	00,22,000
mant	2,00,000	Civil Charges	11,44,000
		3	
Total	1,27,36,000	Total	5,75,36,000

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

· III.—BURDEN OF TAXATION.

	Accounts, 1921–22.	Budget Estimate, 1922–23.	Budget Estimate, 1923–24.
	Lakhs of	Lakhs of	Lakhs of
	Rs.	Rs.	Rs. •
Salt	5,97.53	6,47 · 25	11,35 89
Stamps	10,88.07	13,76 · 29	13,72 · 19*
Excise	17,03.80	17,84 · 85	18,98 · 53
Customs	34.37 • 42	45,38.31	45,03.75
Taxes on Income	22.17.55	22,33 · 11	19.17 64
Registration	1,13.56	1.22.62	1,24 · 13
Amusement Tax (Bengal)		30.00	30.00
Total (excluding Land Revenue)	91,57.93	107.32 · 43	109.82 · 13
Land Revenue	33,55.56	36,03.04	34,70.06
Total (including Land Revenue)	125,13 · 49	143,35 · 47	144,52 · 19
The payment per head, on the assumption that the whole of the taxation is paid by the inhabitants of British			
India, is:—	Rs.	Rs.	Rs.
(i) exclusive of Land Revenue	3.689	4.302	4.381
(ii) inclusive of Land Revenue	5.039	5.746	5.764

The above figures include both Central and Provincial revenue. For the purpose of calculating the payment per head, the figures of population have been based on the Census of 1921 (247,003,293), an annual increase of population at the rate of one-half per cent. being assumed.

[•] Includes Rs. 16.35 Entertainment Duty, Bombay.

IV.—DEBT TRANSACTIONS AND CAPITAL EXPENDITURE.

DEBT TRANSACTIONS.

1922-23. The Government of India issued a loan in India of unlimited amount in the form of five and ten-year Bonds at par, bearing interest at 6 per cent., free of Indian income-tax, and maturing in 1927 and 1932, respectively.

Conversion facilities were provided for Indian War Bonds, 1922, and arrangements were made for subscriptions to be received at the London Office of the Imperial Bank of India.

The total	amounte	enherrihad	WOTA OF	follows:

	Cash.	War Bonds, 1922.	Post Office.	Total.
Five Year Bonds Ten Year Bonds	Rs. 24,39,38,325 18,21,73,375	Rs. 2,20,43,375 1,00,75,725	Rs. 78,01,600 26,43,200	Rs. 27,37,83,300 19,48,92,300
Total	42,61,11,700	3,21,19,100	1,04,44,800*	46,86,75,600

Two Sterling Loans were issued during 1922-23. Facilities for subscriptions from India were provided for both issues. An issue of £12,500,000 was made in June, 1922, in the form of $5\frac{1}{2}$ per cent. stock repayable at par in January, 1932, the issue price being £96 per cent. This issue was consolidated with the previous issue of £10,000,000 $5\frac{1}{2}$ per cent. stock. The proceeds of the issue were to be utilised for Indian Railway purposes. A further Sterling Loan issue of £20,000,000 $4\frac{1}{2}$ per cent. stock, redeemable 1950-55, was made in October, 1922, at a price of £85 per cent. The proceeds were to be utilised for Indian Railway and general purposes. The amount allocated to the former was £13 $\frac{1}{2}$ millions and to the latter £6 $\frac{1}{2}$ millions.

Rs.121 crores of the Permanent Debt in India was discharged during the year, including Rs.31 crores War Bonds, 1922, converted into the Rupee Loan of 1922. £400,000 Indian Railway Debentures were discharged in England.

The issue of Treasury Bills was continued during 1922-23 with the exception of the period June 6th to September 13th. The amount outstanding on 31st March, 1923, was Rs. 71,28,45,000, of which Rs. 49,65,00,000 was held on account of the Paper Currency Reserve. The corresponding figures on 31st March, 1922, were Rs. 1,11,85,70,000 and Rs. 57,99,00,000 respectively.

^{*} Including Rs. 8,40,900 subscriptions in War Bonds, 1922.

1923-24. The Budget provided for a capital outlay of Rs. 38'64 crores on railways, of which Rs. 8'64 crores is carried forward from the previous year, Rs. 94 lakhs on Posts and Telegraphs, Rs. 1'97 crores on the new Capital at Delhi; for the discharge of:—

Rs. 5,50,00,000 Treasury Bills held by the public;

Rs. 1,44,59,000 $5\frac{1}{2}$ per cent. War Bonds, 1923;

Rs. 2,87,19,000 4 per cent. loans;

Rs. 89,44,000 5½ per cent. War Bonds, 1920, 1921 and 1922, which were not presented for repayment on maturity; and

Rs. 1,02,35,000 5 per cent. War Loan, 1929-47, and Rs. 74,45,000 5 per cent. Income Tax free Loan, 1945-55, by the operation of the Depreciation Fund.

It further assumed the receipt from a Rupee Loan in India of Rs. 25 crores, and from the issue of Sterling Loans of £15,000,000.

A sterling issue of £20,000,000 $4\frac{1}{2}$ per cent. stock, repayable at par in January, 1950-55, and to be consolidated with the previous issue of October, 1922, was made in May, 1923, at £90 per cent. It was announced at the time of issue that the proceeds would be utilized for Indian railway and general purposes. The amount allocated to the former was £17 millions, and to the latter £3 millions. Facilities for subscriptions from India were provided.

The Rupee Loan, which was limited in amount to Rs. 24 crores, opened on 4th July, 1923; and, the amount required having been fully subscribed, the lists were closed on the 9th July. The loan was issued in two forms: (a) ten year bonds at Rs. 97 per cent., carrying interest at 5 per cent. per annum, free of Indian Income Tax; and (b) long term loan at Rs. 96 per cent. repayable at par not earlier than 15th October, 1945, or later than 15th October, 1955, and carrying interest at 5 per cent. per annum, free of Indian Income Tax. Subscriptions were admissible in cash, Indian Treasury Bills and Indian War Bonds, 1923, 1925 and 1928, but the 1925 and 1928 War Bonds were only convertible into the long-term loan. Subscriptions were receivable both in India and in London.

In April, 1923, a new series of Post Office Five-year Cash Certificates was issued. These Certificates improve in value at the end of the first year and thereafter quarterly, and will earn at maturity a bonus of 6 per cent. compound interest free of Indian Income Tax on the amount invested, instead of 5½ per cent. as previously allowed. They are issued in denominations of Rs. 10, Rs. 20, Rs. 50, Rs. 100 and Rs. 500.

RAILWAYS.

On the 31st March, 1922, the length of railways in India open for traffic was 37,265 miles, of which 247s miles were opened in the preceding twelve months. The total route mileage under construction, or sanctioned for construction, at the close of the year was 1,823½ miles. (See App. II. (b) (i).)

The capital expenditure on railways shown in the Government Accounts for 1921-22 and Estimates for 1922-23 and 1923-24, is as follows:—

	Accounts, 1921–22.	Revised Estimate, 1922-23.	Budget, 1923–24.
(A) Outlay on lines worked by the State and by guaranteed companies:—	Rs.	Rs.	Rs.
 (1) From funds provided by the State (2) From funds raised through companies or provided from 	22,32,50,765	19,89,27,000	34,12,69,000
other sources	63,88,170	26,78,000	4,51,26,000
7	22,96,38,935	20,16,05,000	38,63,95,000
(B) Deposits of branch line companies	18,861	86,000	17,000
Total	* 22,96,20,074	*20,16,91,000	*38,64,12,000

The figures in the above table have been arrived at after allowing for adjustment in respect of exchange, as part of the credit or debit budgeted under this head is allocated to railway capital account.

The following table shows the capital outlay on all State lines up to the end of each year and the net return obtained after deducting working expenses and interest charges (see also table in Appendix II (b) (ii)):—

	Accounts,	Revised Estimate, 1922–23.	Budget, 1923–24.
Capital at charge at end	Rs.	Rs.	Rs.
of each year • Working profit from	5,44,30,50,333	5,62,92,73,000	5,99,99,52,000
railways excluding in- terest charges Percentage of same to	15,40,84,818	25,36,00,000	31,38,18,000
capital at charge • Final working profit (or	2.83%	4.50%	5 · 23%.
loss) after meeting	Rs.	Rs.	Rs.
intérest charges	-9,08,99,743	-42,60,000	3,85,26,000
Percentage of same to	1 000/	0.000/	0.640/
capital at charge	1.67%	0.08%	0.64%
	(loss)	(loss)	l (gain)

[•] Exclusive of receipts from freight tax (accounted for under the bead "Miscellaneous Civil Receipts") amounting in 1921-22 to about Rs. 5½ crores; this tax was replaced in 1922-23 by increased goods rates.

POSTS AND TELEGRAPHS

In the Budget for 1923-24 provision has been made of Rs.94 lakhs for capital outlay on the Indian Postal and Telegraph Department. The corresponding figures for 1922-23 were:—Budget Estimate, Rs. 1,45 lakhs; Revised Estimate, Rs. 1,10,36,000. Prior to 1921-22 all expenditure on the Department, inclusive of capital outlay, was charged to Revenue.

EXPENDITURE ON THE NEW CAPITAL AT DELHI.

The capital expenditure incurred, or estimated to be incurred, during the three financial years under review, on permanent works at Delhi, is as follows:—

Rs.

1921-22	(Accounts)	•••	•••	1,35,27,418
1922-23	(Revised Estimate)	•••		1,91,50,000
1923-24	(Budget Estimate)	•••	•••	1,97,00,000

The total actual capital expenditure incurred up to 31st March, 1922, was Rs. 6,17,27,000.

CLASSIFICATION OF PUBLIC DEBT.

Immediately prior to 1921-22 the debt of India was classified as (1) Railway Debt, (2) Irrigation Debt, (3) Initial Expenditure on the New Capital at Delhi, (4) Bombay Development Scheme, (5) Ordinary Debt, and (6) Treasury Bills and Short-term loans.

In the table below items (3) and (4) are included under Ordinary Debt.

With effect from 1921-22, the classification has been re-cast, owing to the application of borrowed funds to capital expenditure in the Telegraph Department, and to capital works undertaken by Provincial Governments in exercise of the borrowing powers conferred on them under the Reforms Scheme. The heads under which the debt has been re-cast are as follows:—

- (1) Debt debited to Commercial Departments, sub-divided into (a) Railways, (b) Posts and Telegraphs, (c) Irrigation, and (d) Forests.
- (2) Ordinary debt, and
- (3) Treasury Bills and Short-term loans.

The amount shown against Ordinary Debt for 31st March, 1922 in the table below includes Rs. 6,17,27,161 and Rs. 3,74,27,802 for the New Capital at Delhi and the Bombay Development Scheme, respectively.

The portion of the Public Debt shown as incurred for Commercial Departments is determined with reference to the actual capital outlay in those departments provided from Government resources, irrespective of whether it has been financed by loans raised by Government or otherwise, e.g., by the use of surplus revenue deposits or miscellaneous funds. The funds devoted to capital expenditure in any year normally exceed the money raised for the purpose. When this is the case, the adoption of the method explained above for calculating the amount of debt utilised for Commercial Departments results in the increase of the amount of

this debt and an equivalent decrease in the ordinary (or unproductive) debt, corresponding roughly to the extent to which funds raised otherwise than by borrowing are devoted to capital outlay on commercial undertakings. The operation is reversed in any year in which, owing to unfavourable financial conditions, funds obtained by loans are used in the ordinary disbursements of Government.

In the following table, which includes the public debt of the Central and the Provincial Governments, the sterling and rupee debts of India have been combined at the rate of Rs. 10=£1.

·	31/3/16.	\$1/3/17.	31/3/18.	31/3/19.
Debt debited to Commercial Depart	Rs.	Rs.	Rs.	Rs.
(1) Railways (2) Irrigation (3) Posts and Telegraphs (4) Forest	3,22,99,73,110 63,68,41,720	8,25,25,50,700 64,92,82,850	3,30,63,50,600 65,98,76,100	3,37,55,63,850 66,73,60,220
Ordinary Debt Treasury Bills and short term Loans	-56,04,98,840 13,50,00,000	-48,27,15,980 50,00,000	42,16,11,910 47,57,05,000	
Total	3,44,13,15,990	3,42,41,17,570	4,86,35,43,610	5,10,27,09,140
	31/3/20.	31/3/21.	31/3/22.	31/3/23. †
Debt debited to Commercial Departments:—	Rs.	Rs.	Rs.	Rs.
(1) Railways (2) Irrigation (3) Posts and Telegraphs.	8,50,85,85,130 67,50,86,770	3,77,45,54,938 68,77,12,546	3,99,67,52,477 78,00,79,612 15,23,64,560 3,09,239	16,10,87,000
Ordinary Debt Treasury Bills and short term Loans	51,12,72,870 52,98,00,000	22,35,56,424 1,04,93,10,000	90,91,44,589 1,11,85,70,000	81,11,89,000
Total	5,22,47,44,77Ò	5,73,51,33,908	6,35,72,20,477	6,67,30,22,000

† Figures for 31/3/23 are provisional.

MISCELLANEOUS LIABILITIES AND ASSETS.

There are also other obligations of the Government of India, including Post Office Cash Certificates (which are treated in the Government of India's Accounts as unfunded debt), Savings Bank balances, Judicial and Departmental deposits, balances of Service Funds, etc., amounting on 31st March, 1923, to Rs. 89,13 lakhs, and the various railway annuities, representing in 1922-23 an expenditure of Rs. 5,03,62,000. But of this last-mentioned sum, Rs. 1,17,65,000 was devoted to redemption of capital liabilities. The total liability redeemed by these annual payments amounted on 31st March, 1923, to Rs. 20,53,15,810.

On that date, also, the Government of India had lent Rs. 8,91,20,485 (net) to Native States, Corporations, Agriculturists, etc. Other assets included the Gold Standard Reserve, consisting of sterling securities of an estimated value of £40,043,831, and £3,658 in cash; the cash balances in India, Rs. 25,93,35,000; and the Treasury balances in England, £9,590,232.*

The figures in the final sentence are actuals, and hence differ from the "Revised Estimate" figures in the following statement

V.—GENERAL STATEMENT OF THE RECEIPTS AND DISBURSEMENTS AND BALANCES OF THE GOVERNMENT OF INDIA, IN INDIA AND IN ENGLAND.

The following table shows the opening balances, receipts, disbursements and closing balances, estimated or actual, of the Government of India in 1921-22, 1922-23, and 1923-24.

<u> </u>	Accounts, 1921–22.	Budget, 1922–23.	Revised, 1922–23.	Budget, 1923–24.
Opening Balance, India	Rs. 13,83,56,901	Rs. 22,48,09,901	Rs. 25,66,13,170	Rs. 23,89,58,170
Opening Balance, England	(a)7,20,98,319	(a)7,00,48,319	(b)8,99,53,817	(b)7,41,81,817
Total Opening Balance	21,04,55,220	29,48,58,220	34,65,66,987	31,31,39,987
RECEIPTS-				
Revenue Surplus	_	_	_	80,86,000
wards construction of State Railways	63,88,170	3,86,74,000	26,78,000	4.51.26.000
Permanent Debt (net incurred)	42,26,70,108	41,21,93,000	• 66,45,36,000	33,15,56,000
Floating Debt (net incurred) Unfunded Debt (net incurred)	6,92,60,000 4,62,46,893	3,07,15,000	3,14,11,000	5,01,85,000
Deposits and Advances (net) Loans and Advances by Central	18,71,20,018	24,76,67,000	18,64,85,000	11,42,69,000
Government (net Repayments)	 .	9,74,000	18,99,000	6,67,000
Remittances (net)	3,24,36,065	1,41,53,000	1,64,000	",,
Secretary of State's Bills Drawn Balances of Provincial Governments			2,57,00,000	-
(net)	-	-	1,57,37,000	
Total Receipts	76,41,21,254	74,43,76,000	92,86,10,000	54,98,89,000
Total	97,45,76,474	1,03,92,34,220	1,27,51,76,987	86,30,28,987

 ⁽a) Of this amount, Rs. 48,828 represents the funds of the Gold Standard Reserve.
 (b) Of this amount, Rs. 17,753 represents the funds of the Gold Standard Reserve.

· · · · · · · · · · · · · · · · · · ·	Accounts, 1921-22.	Budget, 1922-23.	Revised, 1922-23.	Budget, 1923-24.
DICHIDEPARTE	Rs.	Rs.	Rs.	Rs.
DISBURSEMENTS— Revenue Deficit Construction of State Railways Capital Outlay on Indian Postal and	27,65,01,700 22,96,38,935	9,16,28,000 30,00,00,000	17,25,35,000 20,16,05,000	38,63,95,000
Telegraph Department Construction of Irrigation Works Initial Expenditure on new Capital at	81,61,617 1,18,180	1,45,00,000 2,69,000	1,10,36,000 2,00,000	94,30,000 22,000
Delhi	1,35,27,418	2,00,00,000	1,91,50,000	1,97,00,000
tures (net) Floating Debt (net Discharged) Loans and Advances by Central	7,85,276	3,60,49,000 29,94,46,000	60,00,000 41,15,00,000	4,51,26,000 5,50,00,000
Government (net Advances) Loans between Central and Provincial	1,47,235], -	-	_
Governments (net Advances) Remittances (net)	6,38,28,435	5,50,00,000	11,43,11,000	13,46,77,000 80,15,000
Secretary of State's Bills Paid Balances of Provincial Governments	_	-	2,57,00,000	
(net)	3,53,00,691	4,35,44,000		1,20,12,000
Total Disbursements	62,80,09,487	86,04,36,000	96,20,37,000	67,03,77,000
Closing Balance	34,65,66,987	17,87,98,220	31,31,39,987	19,26,51,987
Total	97,45,76,474	1,03,92,34,220	1,27,51,76,987	86,30,28,987
DISTRIBUTION OF CLOSING BALANCE—				·
Closing Balance, India	25,66,13,170	13,63,34,901	23,89,58,170	14,76,21,170
Closing Balance, England	a 8,99,53,817	å 4,24,63,319	a 7,41,81,817	a4,50,30,817

⁴ Of this amount, Rs. 17.753 represents the funds of the Gold Standard Reserve.
b Of this amount, Rs. 48,828 represents the funds of the Gold Standard Reserve.

VI.—GOLD STANDARD RESERVE.

In accordance with the recommendation made by Sir Henry Fowler's Committee, it was decided that, with effect from 1st April, 1900, the net profit from the coinage of rupees should not be treated as Revenue, but should be held as a special reserve (now called the Gold Standard Reserve).

The principal objects for which the Reserve is maintained are (1) to provide funds from which the Secretary of State for India can finance his requirements at times when he cannot conveniently sell Council drafts on India, and (2) to furnish resources against which, in normal times, sterling drafts may be sold by the Government of India to remitters in India, with a view to preventing a depreciation of the exchange. The earlier history of the Reserve is described in the Explanatory Memorandum for 1922-23.

In 1921-22 and 1922-23 the assets of the Gold Standard Reserve in excess of £40,000,000 on the basis of current market prices, were appropriated in reduction of the outstanding fiduciary currency, but in 1923-24 the corresponding assets will be appropriated to revenue.

Statistics, etc., regarding the Gold Standard Reserve.

The total receipts from profit on coinage, interest and discount, and profit by exchange up to 31st March, 1923, were as follows:—

Profits on Coinage—1900-01 to 1922-23 ... 28,573,606

Interest and discount 16,859,261

Profit by exchange 194,917

£45,627,784

Of this sum, £1,123,655 has been used for capital expenditure on railways; the remainder, out of which £2,818,728 has been transferred to the Paper Currency Reserve in reduction of created Rupce securities, has been paid to the Reserve. The following table shows the disposal of the sums paid to the Reserve up to 31st March, 1923:—

Olde Made City 102		
	£	2
Profits on Coinage paid to	-	_
Gold Standard Re-		
serve		
Total Profits realized		
1st April, 1900, to		
31st March, 1923	28,3/3,00	0
Deduct amount used for		
Capital Expenditure		_
on Railways	1,123,655	
		27,449,951
Interest and discount		
received up to 31st		
March, 1923	16,859,261	
Profit by exchange	194,917	1
Profit through apprecia-	,	
tion	42,059	
	,	17,096,237
Profits and Interest paid		,
to Reserve from 1st		
April, 1900, to 31st		
March, 1923		44,546,188
Deduct-	•	41,010,100
Loss on Sale, Redemp-		
tion, and Conversion		
	1.659.397	
	1,039,397	
Transferred to Paper		
Currency Reserve in		
reduction of created		
Securities		
Miscellaneous Charges	20,574	
		4 ,498,69 9
Amount of Reserve on		
Sist March, 1923		£40,047,489

£40,047,489

The Securities, estimated at £40,043,831 (as shown above), were as follows:-

Securities.	Nominal Value.	Cost Price.	Value on 31st March, 1923.
Exchequer Bonds	£ 2,250,000 438,720 567,601 4,906,000 30,955,000 700,000	2,362,719 407,187 564,058 5,183,220 30,794,187 690,40	7 265,426 578,243 5,254,386 7 30,874,879
The net profit on the Gol up to 31st March, 1923, is show Estimated value of securities Cost price of securities held	d Standard n below:— on 31st Ma	Reserve	
Gain through Appreciation Loss on sale and redemption	of securitie	es	42,059 1,659,397
Net loss Miscellaneous charges	•••	 	1,617,338 20,574
Total of losses and charges Interest and Discount recei to 31st March, 1923 Profit by exchange		£ 16,859,261 194,917	
Net profit on Investments		•••	£15,416,266

VII.—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 transfers on London, during the last ten years have been as follows:-

Sales by the Secretary of State.

1913-14	£31,200,827	at an average	rate of	1 s.	4.070d	the rupee.
1914-15	€ 7,794,002	,,	••		4.004d.	
	£20,371,460	.,	**	1s.	$4 \cdot 088d$.	,,
	£33,021,429	<i>i</i> ,	**	1 s.	4·148d.	,,
	£34,913,141	,,	**	1 s.	$4 \cdot 534d$.	,,
	£22,539,438		••		5·499d.	,,
	£27,524,437	,,	10	1s.	10·643d.	,,
1920-21						
1921–22						
1922-23	£ 2,570,026;	••	•	ls.	$4 \cdot 4 \cdot 18d$.	**

[•] In addition, £3,372,617 Council Bills were sold to Exchange Banks under special conditions at the rate of 1s. 4·16d.
† In addition £3,701,782 Council Bills were sold to Exchange Banks under special conditions at an average rate of 1s. 4·52d.
‡ In addition, £70,000 was obtained by the purchase of sterling by the Government of India, and £7,126,210 by the acquisition, against rupee payment in India, of the procee is of loans raised in London by Indian public bodies.

Sales by the Government of India.

	Bills at 1s. 311d. the rupee	
1914-15 .	£8,707,000 Bills and Transfers \ Transfers at 1s. 3\d. and	
	ls. 331d. the rupee.	
1915-16	£4,893,000 deferred Transfers at 1s. 333d.	
1918-19	£5,315,000 Transfers at average rate of 1s. 5\{\}d. the rupee	
	for immediates and 1s. $6_{32}^{1}d$. for deferred.	
1919-20	£24,544,000 Transfers at average rate of 2s. 7.986d. the	•
	rupee for immediates and 2s. 6.009d. for deferred.	
1920-21	£30,988,000 Transfers at average rate of 2s. $2 \cdot 102d$. the	
	rupee for immediates and 2s. 2.038d. for deferred.	
1921-22	Nil.	
1922-23	. Nil.	

VIII.—SEA-BORNE TRADE.

The figures of Exports from, and Imports into, India during 1920-21, 1921-22, and 1922-23, are given in Appendix II (c) on pages 33 to 38.

India Office, 25th August, 1923.

WINTERTON.

APPENDIX I.

NOTES ON CERTAIN HEADS OF NET REVENUE AND EXPENDITURE.

NET REVENUE.

	Customs.		Rs.
Accounts, 1921	l-22	•••	34,40,98,381
Budget, 1922-	23	•••	45,41,84,000
Revised Estima	te, 1922-23	•••	42,30,03,000
Budget, 1923-	24	***	45,09,41,000

The large decrease in the Revised Estimate, as compared with the Budget, for 1922-23 was due to a decline in respect of the import duties on sugar, cutlery and hardware, railway plant and rollingstock, matches, spirits, machinery and "other manufactured articles," and of the excise duty on cotton manufactures. These decreases were, however, to some extent set off by increases from the import duties on cotton piece-goods, metals, and articles of food and drink, and the new excise duty on kerosene.

The Budget estimate for 1923-24 allows for a slight growth of revenue under the more important tariff heads. It also provides, as a result of certain minor adjustments in the tariff schedule made in the Indian Finance Act (1923), for small increases of revenue in respect of saccharine and tea-chests, and small decreases under railway materials, machinery, and the export duty on hides and skins.

Details of the receipts obtained or expected to be obtained under the respective heads are given in the table below.

SEA CUSTOMS.	Accounts, 1922		23.	Budget,
SEA CUSTOMS.	1921–22.	Budget.	Revised.	1923-24.
Imports:—	Rs.	Rs.	Rs.	Rs.
Special Import Duties.		5-55		
1. Liquors—	1		i	
(a) Ale, Beer, Porter, Cider and				
other fermented Liquors	11,44,000	16,00,000	13,70,000	14,30,000
(b) Spirits and Liqueurs	1,91,71,000	2,43,00,000	2,02,00,000	2,26,00,000
(c) Wines	12,58,000	14,00,000	11,30,000	12,00,000
2. Sugar, all sorts	6,50,69,000	6,25,00,000	4,65,00,000	†5,00,00,000
3. Tobacco	1,01,36,000	1,40,00,000	1,47,00,000	1,60,00,000
4. Coal, coke and patent fuel	7,59,000	5,00,000	5,30,600	5,50,000
5. Mineral oils	80,97,000	1,30,00,000	1,11,50.000	1,25,00,000
6. Arms, Ammunition and Military Stores	7,51,000	8,50,000	8,50,000	9,00,000
7. Opium	- 2,000	3,000	3,000	3,000
8. Cotton yarn and thread	1	50,00,000	52,00,000	55,00,000
9. Cotton piece-goods	4.66,61,000	5,60,00,000	6,56,00,000	6,85,00,000
10. Matches	1,03,84,000	2,05,00,000	1,53,00,000	1,60,00,000
Duty at 21 per cent.				
11. Machinery	1.15.95.000	1.05.00.000	69.00.000	69,00,000
12. Other articles	2,66,000	5,00,000	2,00,000	2.00,000

The rates of duty shown in this column are those for 1923-24.
 Includes Rs.20 lakhs expected from the alteration in the rate of duty on saccharine.

The substantive changes made in the Tariff Schedule by the Act are:—

(1.) A doption of a new definition of "Machinery and its component parts," and consequential changes in the entries relating to railway and building materials, ships, etc.;

(2.) R itsue of the duty on saccharine;

(3.) Withdrawal of the concessional rate in respect of tea-chests and of leaf therefor; and

(4.) Reduction of export duty on raw hides and skins from 15% to 5% ad salorem.

SEA CUSTOMS continued.	Accounts, 1920-21.	192	1922-23.	
Imports:—continuel.	1520-21.	Budget.	Revise J.	Budget, 1923–24.
Duty at 10 per cent.	Rs.	Rs.	Rs.	Rs.
3. Metals—Iron and Steel	67,75,000	1,73,00,000	1,86,00,000	2,00,00,000
4. Railway plant and rolling stock	53,32,000	1,73,00,000	1,20,00,000	1,10,00,000
15. Other articles	1,79,000	-	1,91,000	2,01,000
Duty at 15 per cent. 6. Articles of Food and Drink (excluding		ļ	1	i
sugar and vinegar)	83,00,000	04.00.000		
7. Raw materials and articles mainly	65,00,000	94,00,000	1,30,00,000	1,45,00,00
unmanufactured	42,15,000	45,00,000	68,00,000	00.00.00
8. Articles wholly or mainly manufac- tured—	12,10,000	43,00,000	65,00,000	68,00,00
(a) Cutlery, hardware, implements	1			1
and instruments	1,27,24,000	2.02.00.000	1,36,00,000	1,48,50,000
(b) Metals other than Iron and Steel	61,55,000	86,00,000	1,10,00,000	1,21,00,00
(c) Yarns and textile fabrics (other			1 -,,,	1,-1,00,00
than cotton manufactures)	55,03,000	65,00,000	78,00,000	78,00,000
(d) All other articles wholly or			1 ' '	, ,
mainly manufactured	2,71,06,000	4,54,00,000	3,83,00,000	4,00,00,00
9. Miscellaneous	70,75,000	65,00,000	51,00,000	60,00,00
Duty at 30 per cent. 0. Motor cars and cycles	E1 50 000		50.00.000	
1. Silk piece-goods and other manufac-	51,50,000	80,00,000	59,00,000	70,00,000
tures of silk	51,60,000	80,00,000	81,00,000	85,00,000
2. Pneumatic rubber tyres and tubes	21,85,000	29,00,000	32,60,000	37.50.00
3. Other articles	58,67,000	95,00,000	1,00,00,000	1.10.00.000
	27,70,19,000			
-	27,70,19,000	37,47,53,000	34,32,84,000	36,57,84,000
4. Export duties— (a) Hides and skins, raw	51,42,000	62,00,000	44,00,000	05.00.00
(b) Jute (raw and manufactured)	2.71,99,000	3,20,00,000	3,41,06,000	25,00,000 3,45,00,000
(c) Rice	80,45,000	1,10,00,000	1.10.00.000	1,15,00,000
(d) Tea	46,26,000	60.00.000	50,95,000	55,45,000
5. Sea Customs—Miscellaneous	12,67,000	20,00,000	11,25,000	11,74,000
6. Land Customs	14,60,000	12,00,000	20,00,000	20,33,000
7. Excise Duty on Cotton manufactures	2,19,17,000	2,35,00,000	1,78,15,000	1.88,15,000
B. Excise Duty on Motor Spirit	61,10,000	75,00,000	70,00,000	80,00,000
D. Excise Duty on Kerosene	18,000	40,00,000	88,78,000	90,90,000
). Warehouse and wharf rents and Mis-				
cellaneous	8,28,000	10,00,000	8,00,000	10,00,000
Grand Total	35,36,31,000	46,91,53,000	43,55,03,000	45,99,41,000
· Deduct-Refunds	95,33,000	1,49,69,000	1,25,00,000	90,00,000
Net Total	34,40,98,000	45,41,84,000	42,30,03,000	45,09,41,000

[•] The rates of duty shown in this column are those for 1923-24.

Taxes on Income.

	Accounts, 1921-22.	Budget, 1922-23.	Revised Estimate, 1922-23.	Budget, 1923-24.
	Rs.	Rs.	Rs.	Rs.
Excess Profits Duty		nii.	2,18,000	nil.
Super Tax		8,07,10,000	7,49,93,000	6,38,57,000
Income Tax	16,08,59,371	16,43,88,000	15,13,67,000	13,45,78,000
TOTAL TAXES ON INCOME	25,11,51,791	24,50,98,000	22,65,78,000	19,84,35,000
Deduct Refunds	8,93,96,968	2,17,87,000	4,44,05,000	66,71,000
TOTAL REVENUE		22,33,11,000	18,21,73,000	19,17,64,000
Share of Provincial Governments under Devolution Rules	9 42 41 200	21,72,000	32,42,000	13,00,000
Total Revenue of Central Government	18,74,13,424	22,11,39,000	17,89,31,000	19,04,64,000

Excess Profits Duty.—The Revised Estimate for 1922-23 represents the collection of arrears thrown forward from former years.

Super-tax and Income-tax.—The Revised Estimate of net revenue for 1922-23 shows a decrease of Rs. 4½ crores as compared with the Budget Estimate, mainly owing to a reduction in the profits

of 1921-22 and to heavy refunds necessitated by the adjustment of provisional assessments made on the basis of the previous year's income. This adjustment system has now been abolished, and the Budget Estimate for 1923-24 provides for a decrease of Rs. 3\frac{3}{2} crores in refunds; but this improvement is expected to be largely counterbalanced by the effects of lower profits during 1922-23.

. Share of Provincial Governments .- Under rule 15 of the Devolution Rules, Provincial Governments receive a share in the income-tax collected within their jurisdiction at the rate of three pies on each rupee brought under assessment in respect of which the income-tax assessed has been collected. In consideration of this allocation, the Provincial Governments make fixed annual assignments equivalent to the amount which would have accrued to them in the year 1920-21 if the three-pie rate had been in force in that The explanation of the large decrease (over 3 crores), in the "share of Provincial Governments," shown in 1922-23 and 1923-24, as compared with 1921-22, is as follows. Prior to 1922-23, the revenue accruing to the Central Government from taxes on income was shown partly under the head "Taxes on Income," and partly (under the procedure outlined above) under the head "Contributions and Assignments between the Central and Provincial Governments." Under revised rules, which came into force on the 1st April, 1922, the above procedure was discontinued, and the whole revenue accruing to the Central Government in respect of taxes on income now appears under the head "Taxes on Income."

Salt.	Rs.	
Accounts, 1921-22	6,34,37,848	
Budget, 1922–23	6,86,03,000)
Revised Estimate, 1922-23	7,17,84,000) .
Budget, 1923-24	11,75,00,000	+

The Budget Estimate for 1923-24, on the basis of last year's taxation, was placed at Rs. $7\frac{1}{4}$ crores.

Under the Indian Finance Act, 1923, the duty on salt imported into, and produced in, India was increased with effect from the 1st March 1923, from Rs. 1-4a. to Rs. 2-8a. a maund. Allowing for the operation of the credit system of sales, which is in force in Bengal, Madras and Bombay, the extra revenue from the doubling of the duty is estimated at Rs. 25 lakhs in 1922-23, and Rs. 4,50 lakhs in 1923-24.

Opium.

				Accounts, 1921–22.	•Budget, 1922-23.	Revised Estimate, 1922-23.	Budget, 1923-24.			
							Rs.	Rs.	Rs.	Rs.
Receipts							3,07,24,798	3,09,30,000	3,98,68,000	3,93,12,000
Charges				••			1,80,04,867	1,86,21,000	1,88,68,000	1,88,31,000
		;	Net rev	enue	••	••	1,27,19,931	1,23,09,000	2,10,00,000	2,04,81,000

See introductory note on "Exchange," page 5.

Opium is supplied at fixed prices to certain foreign Governments, principally the Straits Settlements, the Netherlands Indies, and Siam; the balance is sold by auction at Calcutta. In respect of opium consumed in India only the amount charged to Local Governments as cost of production is credited under this head, the difference between actual price of issue and cost of production being credited to Provincial revenues under the head of Excise.

As a result of an increased demand for opium in the Far East, the number of chests disposed of by auction during 1922-23 was much greater than had been anticipated in the Budget.

Railways.

	Accounts, 1921-22.	Budget, 1922-23.	Revised Estimate, 1922–23.	Budget, 1923-24.
	Rs.	Rs.	Rs.	Rs.
State Railways:— Gross Receipts	81,69,27,377 65,66,78,003	99,57,26,000 68,05,74,000	92,07,26,000 65,83,85,000	95,57,24,000 63,01,50,000
Net Traffic Receipts	16,02,49,374	31,51,52,000	26,23,41,000	32,55,74,000
Surplus Profits paid to Companies, &c. Interest Charges—	1,06,40,122	60,00,000	68,07,000	98,77,000
Interest on capital spent or advanced by the State Interest on capital deposited by	15,63,48,048	16,69,74,000	16,96,83,000	18,77,90,000
Companies	3,35,17,355	3,36,48,000	3,32,04,000	3,22,30,000
Annuities in purchase of Railways	5,07,83,728 43,35,430	5,03,62,000 45,82,000	5.03,62,000 46,11,000	5,03,62,000 49,10,000
Total	25,56,24,683	26,15,66,000	26,46,67,000	28,51,69,000
let Receipts or Expenditure	-9,53,75,309	5,35,86,000	-23,26,000	4,04,05,000
ther receipts (net) or charges (net)*	44,75,566	23,45,000	19,34,000	-18,79,000
let Receipts or Expenditure (all Railways)	-9,03,99,743†	5,12,41,000	-42,60,000	3,85,26,000

Includes (i) receipts and expenditure in respect of Subsidised Companies and (ii) miscellaneous expenditure which cannot be allocated to specific companies.
 † Exclusive of receipts from the surtax on goods traffic amounting to Rs. 5,63,91,517.

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

Rs.

						-
1919-20	. •••	•••	•••	Net receip	ts	13,81,01,444
1920-21		•••	•••	Net receip	ts	5,64,09,263
1921-22	•••	•••	•••	Net expen	diture	9,08,99,743
1000_00	(Budget)	•••	•••	Net receip Net expend	ts	5,12,41,000
1522-20	(Revised	Estim	ate)	Net expend	diture	42,60,000
1923-24	(Budget)	•••	•••	Net receip	ts	3,85,26,000

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 redemption of capital in the three years under review:—

					$oldsymbol{Rs.}$	
In	1921-22	•••	•••	•••	1,57,10,041	
In	1922-23	(Revised	Estimate)	•••	1,63,76,000	
In	1923-24	(Budget)	•••		1,70,80,000	

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 (including the Indian Midland Railway), Assam-Bengal, and Burma Railways.

The Revised Estimate, as compared with the Budget, for 1922-23 shows a decrease of Rs. $7\frac{1}{2}$ crores in Gross Receipts, attributable to a decline in both goods and passenger traffic owing to the general economic factors of poor trade and increased cost of living. This decrease is partially set off by a decrease of Rs. $2\frac{1}{4}$ crores in Working Expenses.

In the Budget for 1923-24, the Gross Receipts have been estimated at Rs. $95\frac{1}{2}$ crores, being Rs. $3\frac{1}{2}$ crores more than the Revised Estimate for 1922-23. This is based on the fact that the enhanced fares, which it was not practicable to bring into effect from the commencement of 1922-23, will be in force throughout the year, and on the assumption that trade may be expected in some degree at any rate to revive. Provision is also made, in the Budget, for a decrease in Working Expenses of Rs. $2\frac{3}{4}$ crores, as compared with the Revised Estimate for 1922-23.

Posts and Telegraphs.

	3 1					
	Accounts, 1921-22.	Budget, 1922-23.	Revised Estimate, 1922–23.	Budget, 1923-24		
Indian Postal and Telegraph Department :	Rs.	Rs.	Rs.	Rs.		
Receipts	9,05,91,829	10,91,19,000 10,17,15,000	9,73,39,000 9,66,90,000	10,30,99,000 8,90,18,000		
Net Receipts or Expenditure	-1,27,91,260	74,04,000	6,49,000	1,40,81,000		
Indo-European Telegraph Department:— Receipts	90.00.000	40,15,000 36,23,000	50,46,000 32,79,000	40,84,000 26,68,000		
Net Receipts or Expenditure	18,43,541	3,92,000	17,67,000	14,16,000		
Total Net Receipts or Expenditure— Posts and Telegraphs	-1.09,47,719	77,96,000	24,16,000	1,54,97,000		

Indian Postal and Telegraph Department.—The Revised estimate of Gross Receipts for 1922–23 falls short of the Budget by Rs. 1,18 lakhs, owing partly to depression in trade and partly to reduction in correspondence in the early months of the year as the result of the increased rates of postage introduced by the Indian Finance Act, 1922; the decrease would have been more but for larger realisations on account of rent of telephones and miscellaneous receipts. The Budget for 1923–24 provides for increased receipts of Rs. 57½ lakhs over the Revised estimate for 1922–23. The Indian Finance Act, 1923, provides for the continuance during 1923–24 of the increased postal rates introduced by the Finance Act of 1922.

The Budget estimate of working expenses for 1923-24 has been framed with general reference to the recommendations of the Indian Retrenchment Committee, and is Rs. 63² lakhs less than the Revised estimate for 1922-23.

Exchange.	Rs.
Accounts, 1921-22	nil.
Budget, 1922-23	9,95,50,000
Revised Estimate, 1922-23	50,00,000
Budget, 1923-24	nil.

For an explanation of the variations under this Head, see the introductory note on "Exchange," on page 5.

Provincial Contributions and Adjustments.

	Accounts, 1921-22.	Budget, 1922–23.	Revised Estimate, 1922-23.	Budget, 1923-24.
Contributions and Assignments	Rs. 12,97,80,933	Rs. 9.20,00,000	Rs. 9,20,00,000	Rs. 9,20,00,000
Miscellaneous adjustments (net receipts or charges)	91,771	-62,64,000	-2,38,000	-2,26,000
Total (net receipts)	12,98,72,704	8,57,36,000	9,17,64,000	9,17,74,000

Contributions.—It was provided by the Devolution Rules, made under para. 45A of the Government of India Act, that in the year 1921-22 contributions of specified amount, and in future years similar contributions or such smaller sums as might be determined by the Governor-General in Council, should be paid by the Local Governments to the Government of India. If for any year the total of the contributions were reduced, reductions should be made in respect of those Local Governments only whose last previous annual contribution should have exceeded the proportion specified below of the smaller sum so determined as the total contribution; and any reduction so made should be proportionate to such excess.

Name of Province.			.	Contribution for 1923–24 (in lakhs of Rupees).	Normal Proportion of future contributions to reduced total.		
Madras				348	17/90		
Bombay				56	13/90		
Bengal				Nil.*	19/90		
United Pr			i	240	18/90		
Punjab				175	9/90		
Burma	••			64	61/90		
Bihar and		a	1	Nil.	<u></u>		
Central P				22	5/90		
Assam				15	2½/90		

[•] For temporary remission of Bengal contribution (Rs. 63 lakhs), see footnote on page 4.

Assignments.—The assignments made to central revenues by each Provincial Government, under Devolution Rule 15 (2), in consideration of the grant to them of a share in the income-tax collected within their respective jurisdictions, were prior to 1922–23 accounted for under this head. They have now (see page 23) been transferred to the head "Taxes on Income."

Miscellaneous Civil Receipts.

	Rs.
Accounts, 1921-22	6,82,05,859
Budget, 1922-23**	25,69,000
Revised Estimate, 1922-23	27,14,000
Budget, 1923-24	11,35,000

The large decrease shown under this head in 1922-23 and 1923-24, as compared with 1921-22, is due to the withdrawal of the surtax on railway goods traffic, for which was substituted, as from 1st April, 1922, an increased scale of goods rates.

NET EXPENDITURE. Debt Services.

	Accounts, 1921-22.	Budget, 1922–23.**	Revised Estimate, 1922–23.	Budget, 1923-24.				
Total payments for Interest on Debt	Rs. 29,99,90,290	Rs. 28,24,31,000	Rs. 30,43,17,000	Rs. 35,36,73,000				
Deduct amounts chargeable to— Railways Irrigation Posts and Telegraphs Provincial Governments	15,63,48,048 12,18,481 56,81,015 2,58,41,800	14,56,61,000 9,51,000 66,00,000 2,99,73,000	16,96,83,000 10,76,000 62,05,000 3,10,54,000	18,77,90,000 10,88,000 68,28,000 4,00,15,000				
Total Deductions	18,90,89,344	18,31,85,000	20,80,18,000	23,57,21,000				
Interest on Ordinary Debt	11,09,00,946 2 60,97,497 2,29,71,571	9,92,46,000 3,23,63,000 2,04,00,000	9,62,99,000 3,15,91,000 2,29,00,000	11,79,52,000 3,21,61,000 2,20,44,000				
Total	15,99,70,014	15,20,09,000	15,07,90,000	17,21,57,000				
Interest Receipts on loans, &c., in India and England	1,11,00,700	84,31,000	1,04,11,000	2,50,96,000				
Net Interest Payments or Receipts (other than those chargeable to Railways, Irrigation, Posts and Telegraphs, and Provincial Govern- ments)	14,88,69,314	14,35,78,000	14,03,79,000	14,70,61,000				

^{••} See introductory note on "Exchange," p. 5.
† The nature of these "other obligations" is explained on p. 16.

The receipts include interest received in England on the balances of the Secretary of State and in India on loans granted by the Central Government to Native States and to Railway Companies. The amount "chargeable to Provincial Governments" includes interest on the outlay to the end of 1920-21 on irrigation works transferred under the Reforms Scheme to those Governments.

Military Services.

,	Accounts, 1921–22.	Budget, 1922-23.	Revised Estimate, 1922-23.	Budget, 1923–24.
Army	Rs. 63,61,49,483 1,10,50,971 5,09,04,054	Rs. 56,51,72,000 1,13,73,000 4,52,55,000	Rs. 61,38,35,000 92,62,000 4,77,81,000	Rs. 57,17,67,000 75,07,000 4,07,26,000
Total	69,81,04,508	62,18,00,000	67,08,78,000	62,00,00,000

[•] See Introductory Note on "Exchange," p. 5.

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

	Accounts, 1921-22.	1922	-23.	Budget, 1923-24.
	1921-22.	Budget.	Revised.	1923-24.
EXPENDITURE.†	Rs.	Rs.	Rs.	Rs.
(A.) Standing Army.				
Effective Services. Maintenance of the Standing Army Cost of Educational, etc., establishments and Working expenses of Hospitals.	81,54,57,826	32,53,12,840	80,59,03,000	31,30,55,530
Depots, etc	11,86,56,841	8,41,66,420	8,38,43,000	8,72,92,700
mands, etc	2,50,64,010	1,83,08,200	2,03,81,000	2,02,82,720
Stock Account	-7,32,55,962	32,25,920	-2,73,94,000	-3,11,41,500
Special Services	8,40,35,980 1,09,57,648	1,98,64,190 2,99,21,930	5,01,06,000 2,44,73,000	1,42,11,580 1,85,64,970
Unadjusted Expenditure	- 1,05,57,646	2,55,21,550	2,44,73,000	1,60,04,870
Total, Effective Services	48,09,16,343	48,07,99,500	45,73,12,000	42,22,66,000
Non-Effective Services	3,65,55,901	5,53,69,500	5,89,32,000	5,48,27,000
Exchange on Home Expenditure†	5,96,05,751			_
(B.) Auxiliary and Territorial Forces (C.) Royal Air Force	69,40,941	1,18,86,000	1,06,46,000	1,07,54,000
(C.) Royal Air Force	71,28,591	1,11,30,000	1,25,84,000	1,34,54,000
Total Expenditure, India	59,11,47,527	55,91,85,000	53,94,74,000	50,13,01,000
England	£	£	£	£
(A.) Standing Army.				
Effective Services.				
Maintenance of the Standing Army Cost of Educational, etc., establishments	4,051,609	4,287,700	3,247,200	2,937,500
and working expenses of Hospitals,	1			
Depots, etc.	669,788	752,400	820,700	191,700
Army Headquarters, Staff of Com- mands, etc	2,508		53,000	51,000
mands, etc	2,011,176	1,441,100	1.493,400	1.441.300
Special Services	241,184		1,050,400	415,000
Miscellaneous Charges	930,082	1,038,700	652,900	633,500
Total, Effective Services	7,906,347	7,519,900	7,317,600	5,670,000
Non-Effective Services	3,336,836	3,752,700	3,453,000	8,563,000

[†] Exchange on Home charges and receipts (i.e., difference between sterling figures converted at £1 = Rs. 15 and £1 = Rs. 10) has been added throughout to the Indian figures, including the Budget figures for 1922-23, which for comparative purposes have been recalculated on this basis for the purpose of the above table. With the exception of the 1921-22 Accounts, the additions in respect of exchange have been distributed to the various subheads

•	Accounts,	192	1922-23.		
	1921-22.	Budget.	Revised.	1923-24.	
EXPENDITURE (cont.) (C.) Royal Air Force	. £ 346,183	£ 297,000	£ 933,100	£ 486,500	
Total Expenditure, England .	. 11,589,366 Rs.	11,569,600 Rs.	11,703,700 Rs	9,719,500 Rs	
Equivalent at Rs.10 = $\underline{\ell}1$.	1	11,56,96,000	11,70,37,000	9,71,95,000	
Total Expenditure in India and in England	20 20 41 102	67,48,81,000	.65,65,11,000	59,84,96,000	
D. G. D. L. D. G.	Rs.	Rs.	Rs.	Rs.	
India	4,91,87,122	4,71,71,000	3,41,81,000	2,27,51,000	
England	Rs.	£ 938,000 Rs.	£ 849,500 Rs.	£ 397,800 Rs.	
Do., equivalent at Rs. 10 = £1		93,80,000	84,95,000	39,78,000	
Total Receipts	7,24,22,502	5,65,51,000	4,26,76,000	2,67,29,000	
NET EXPENDITURE.	Rs.	Rs.	Rs.	Rs.	
India	0.00,50,000	51,20,14,000	50,52,93,000	47,85,50,000	
•	9,20,38,280	10,63,16,000	10,85,42,000	9,32,17,000	
Total	63,46,18,685	61,83,30,000	61,38,35,000	57,17,67,000	

[•] Exchange on Home charges and receipts (i.e., difference between sterling figures converted at £1=Rs. 15 and £1=Rs. 10) has been added throughout to the Indian figures, including the Budget figures for 1922-23, which for comparative purposes have been recalculated on this basis for the purpose of the above table. With the exception of the 1921-22 Accounts, the additions in respect of exchange have been distributed to the various subheads.

Total Net Army Charges, in India and in England.

	$oldsymbol{R} oldsymbol{s}. \dagger$
Accounts, 1921-22	63,61,49,483
Budget, 1922-23	\$61,83,30,000
Revised Estimate, 1922-2	3 61,38,35,000
Budget, 1923-24	57,17,67,000

In the Revised Estimate for 1922-23, as compared with the Budget provision for that year, increases on account of abnormal expenditure in Waziristan, maintenance and retirement of surplus personnel, and higher non-effective charges, were rather more than counterbalanced by savings due mainly to continued shortage in establishments, lower hospital charges, fall in prices of food-stuffs, etc., larger consumption of surplus stocks, and larger receipts from the sale of stores.

The Budget for 1923-24 includes provision of Rs. $100\frac{1}{2}$ lakhs for special expenditure in Waziristan and (under Expenditure in England) £415,000 for the retirement of surplus officers of the Indian Army.

The net expenditure on Military services provided for in the Budget of 1923-24 is less than the Revised Estimate for 1922-23 by Rs. 5,08.78 lakhs (see also page 9).

[†] These figures include an adjustment for exchange (see notes above and on preceding page).

† Differs from figure of Rs. 56,51,72,000 shown in tables on pp. 8 and 28, which do not include adjustment for exchange.

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, 1921-22.	Revised Estimate, 1922-23.	Budget Estimate, 1923–24,
Direct demands on the Revenues:—	4	٤	4
Stores for India	11,442 75,077	206,250 85,000	274,500 69,800
Railway Revenue Account :	-	•	
Interest	6,368,913 287,441	6,390,900 307,400	6,488,400 327,300
Annuities	3,357,293	3, 357,500	3,357,500
Government share of Surplus Profits	-142,537 167,679	121,600 162,300	-99,000 158,100
Irrigation Revenue Account :		100,100	130,100
Interest on Debt	2,484	3,300	4,550
Posts and Telegraphs :	1	•	1
Indian Postal and Telegraph Department: Stores for India Leave Allow-	986,557 18,131	410,090 32,500	250,000 27,700
ances and Miscellaneous	! .		1
Indo-European Telegraph Department	-120,950	127,100	-103,800
Interest on Ordinary Debt (less interest realised from investment of Cash Balance).	1,558,020	2,759,100	4,227,900
Interest, Discount, etc., on Gold Standar Reserve credited	-	_	-1,058,300
to Revenue Liability asymed in respect of British \$ per cent. War Loan,	1,035,268	1,010,000	985,100
1929-47: Interest Liability assumed in respect of British 5 per cent, War Loan,	500,000	500,000	442,900
1929-47: Sinking Fund Commission and Underwriting on Issue of India Stock	149,641	485,000	225,000
during the year Bank of England and Bank of Ireland for Management of Debt	82,538	105,500	133,000
Civil Administration :			
Home Administration:— India Office: Salaries and Contingencies	812,155	283,200	226,200
High Commissioner's Office, Salaries and Contingencies	175,855	183,300	142,850
Audit Office: Salaries Contribution by His Majesty's Treasury in respect of the Ad-	15,897 200,000	—113,500	12,900 153,800
ministrative Expenses of India Office.	400,000	220,000	200,000
Payments on account of Departments in India:— Stores for India	22,594	65,600	30,850
Leave Allowances and Miscellaneous	272,583	240,245	433,150
Currency Mint and Exchange:— Interest on Paper Currency Reserve Investments	-406,964	-145,700	33,000
Stores for India	414,830	406,100	426,700
Leave Allowances and Miscellaneous	5,787	9,900	11,100
Stores for India	14,912	2,300	2,150
Leave Allowances and Miscellaneous	4,239	10,600	7,400
Profit on Sale of Wheat	-576,611	-2,300	
Territorial and Political Pensions Civil Superannuation Allowances and Pensions (including	11,553 2,038,829	11,600 2,160,300	11,600 2,005,400
Home Establishment Pensions).			
Contribution to the Secretariat of the League of Nations Other Miscellaneous Charges	54,916 118,637	52,000 63,105	70,000 18,400
Stationery and Printing:-		-	-
Stores for India Expenditure at the India Office and the High Commissioner's	136,799 19,602	130,000 24,850	178,700 19,500
Office, Leave Allowances, etc.	10,001	24,000	10,500
Military Services (Army, Marine and Air Force) Home Charges of British Forces serving in India (less receipt	1,968,017	1,702,000	1,728,000
from the War Office on account of Aden)	· · ·	.,,,,,,,,,	1,720,000
Refund by the War Office on account of Savings, due to the War, under minor heads of Military Expenditure in Eng-	-19,300		_

Net Expenditure.	Accounts, 1921-22.	Revised Estimate, 1922–23.	Budget Estimate, 1923-24.
Military Services (Army, Marine and Air Force) continued— Sea Transport Charges (less receipt of £130,000 from the War Office).	650,430	646,400	547,000
Unemployment Insurance Contribution to the expenses of His Majesty's Ships in Indian	115,400 100,000	138,000 100,000	86,000 100,000
Seas. Furlough Pay	917,598 3,301,598	898,700 2,808,400	726,700 1,791,500
Marriage Allowances and Allotments	971,877	612,500 250,000	596,000 415,000
Lump Sum Composition on account of War Liabilities Indian share of cost of disbandment of British Units	610,000	290,000 800,000	146,700
Other Effective Charges	252,950 1,055,000 663,658	282,700 1,068,000 1,881,100	1,080,000 2,006,000
Family and Miscellaneous Pensions	373,721	390,300	398,300
Total	26,513,759 19,605,486	30,252,150 23,875,700	28,742,250
Expenditure by Secretary of State	6,908,273	6,376,450	5,290,150
Total	26,513,759	30,252,150	28,742,250

Expenditure in England not charged on the Revenue of the year:—

Expenditu	ıre,				Accounts, 1921-22.	Revised Estimate, 1922–23.	Budget Estimate, 1923–24.
Capital outlay on State Railways "Irrigation Works New Capita! at Delhi					13,5 <u>64</u> ,663 159,777	10,448,000 100 185,700	19,000,000 85,800
Total					13,724,440	10,633,800	19,085,800
Expenditure by Secretary of State ,, High Commissioner	::	::	::	::	10,632,010 3,092,430	7,934,300 2,699,500	15,351,200 3,734,600
Total					13,724,440	10,633,800	19,085,800

APPENDIX II. (b).

RAILWAYS.

(i). Route Mileage and Traffic (including railways outside Government accounts).

Length of railways open in India on 31st March, 1921 Additional mileage opened in 1921–22:—	••	••	••			37,029 miles.
State Lines worked by the State				148-37	miles	ı
Branch Line Companies' Railways under guarante by Branch Line Company		•		26.68	**	
Branch Line Companies' Railways under rebate t	erms,	worke	d by			
the main line Indian State Lines worked by Indian States	••	• •	• •	31.53	**	
Indian State Lines worked by Indian States Indian State Lines worked by the main line	::	::	••	34·46 6·83	"	•
Total addition	٠	••				247 · 87 miles.
Length of rallways open in India on 31st March, 192	20 -4	+a= alla			•	
and the state of t	ız, aı	ner anto	MITTE			
for corrections due to realignments, etc.		··	мшв			37,265 miles.
for corrections due to realignments, etc.		••		920-21.	1	
for corrections due to realignments, etc.		ter ano		920-21.		37,265 miles. 1921–22.

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(ii). Capital at Charge and Net Revenue Receipts.

Class and Name of Railway.	Capital at Charge on Sist March, 1922.	Net Revenue Receipts, 1921-22.	Percentage of Net Revenue Receipts on Capital at Charge.
State Railways worked by the State :-	Rs.	Rs.	
Aden Railway	12,15,896	-73,486	-6.04
Delhi New Capital Railway Works Scheme.	1 15 11 110		
Eastern Bengal	1 40 - 0 - 0 - 0 - 0	66,46,852	1.65
North-Western:	1 ' ' '	1 1	
Commercial —		t 1	
Main Line		1,01,48,628	1 · 32
Laki Pesu Tank		. – 1	-
Kaur Khirgi		-	_
Tank Murtaza	19,39,972	-	_
Military: Main Line	19,84,46,935	-81,83,932	-4.12
\$1 111 m 4 1	0.00.00.00	-01,03,932	-4.72
Frontier Railway Reserve	40.00.000	l	_
Khyber			
Oudh and Rohilkhand	04 50 40 400	73,16,285	2.98
tale Railways worked by Companies or by Indian States	21,00,10,112	.0,10,200	- 00
Assam-Bengal		76,609	-04
Bengal-Nagpur	1 20000000	1,34,73,242	2.52
Bezwada Extension	1 20 44 000	1,67,454	12.48
Bombay, Baroda and Central India	51,50,15,128	2,26,02,992	4 · 39
Dholka-Dhanduka		1	
Burma Railways (including Extension)		1,04,46,985	4 · 61
East Indian		4,81,47,565	6 12
Great Indian Peninsula		80,99,154	1.05
Agra-Delhi Chord		4,02,598	2 · 66
Baran-Kotah		60,314	1 · 21
Bhopal State		1,03,214	2.30
Cawnpore-Banda	81,76,425	15,993	.19
Jodhpur-Hyderabad		4,00,968	8.60
Lucknow-Bareilly (Rohilkhand and Kumaon) Madras and Southern Mahratta	44 05 00 050	17,45,238	12·47 4·73
		1,95,95,993 45,743	4.49
		1,20,25,263	6.65
	10 -0 -0	1,40,40,400	0.00
Ti	10'50'510	h T . I	 .
Tinnevelly-Quilon (British Section) Tinnevelly-Quilon (Indian State Section)	4 00 40 000	5,35,517	8 · 04
Timmassalles Timashamdan		·	_
Tirhoot (Bengal and North-Western).		64,52,185	7.74
	542,88,49,285	16,02,49,374*	2.95
tores, abandoned projects, etc	1,42,01,048	10,02,40,074	A-93
			·
Total	5,44,30,50,333	16,02,49 374*	2 · 94

Differs from figure of "Working Profit" shown in table on page 14, which takes into account
 Miscellaneous Receipts" and "Payments on account of Surplus Profits."

APPENDIX II. (c). SEA-BORNE TRADE.

(i). Summary of Sea-borne Trade.

	1920-21.	1921–22.	. 1922-23.
On Private Account.			Rs.
Exports of Merchandise	Rs. 258,05,57,489 335,59,88,412	Rs. 245,44,35,012 266,34,63,422	314,00,98,570 232,59,04,935
Net Exports or Imports of Merchandise	77,54,30,923	20,90,28,410	81,41,93,635
Net Imports or Exports of Gold	8,88,09,751 6,49,59,624	2,79,23,299 14,94,88,219	41,08,97,088 18,02,50,217 90,54,670
Net Imports or Exports of Treasure	2,38,50,127	12,15,64,920	60,02,01,975
Net Exports or Imports of Merchandise and Treasure on Private Account.	75,15,80,796	33,05,93,330	21,39,91,660
Government Transactions.			
Imports of Merchandise	11,53,63,710 9,58,78,686	14,07,76,099 3,21,51,194	11,71,45,746 1,74,64,717
Net Imports of Merchandise	1,94,85,024	10,86,24,905	9,96,81,029
Net Imports or Exports of Gold Net Imports or Exports of Silver Net Imports or Exports of Currency Notes	10,98,92,162 1,19,713	7,21,128 14,73,590	1,02,772 17,80,361 11,14,379
Net Imports of Treasure	10,97,72,449	7,52,462	29,97,512

Currency notes not recorded prior to 1922-23.

(ii). Sea-borne Trade—Analysis of Imports of Merchandise, showing the principal articles separately.

				1920- 21.	1921-22.	1922-23
A. On Private Account.						
. Food, Drink and Tobacco:-				Rs.	Rs.	Rs.
A. Fish (excluding canned fish)				20,59,532	18,77,064	24,29,949
B. Fruits and Vegetables			••	1,67,82,394	1,68,00,317	1,83,57,258
C. Grain, Pulse and Flour			•••	5,06,208	9.35,58,903	54,32,031
D. Liquors				4.21.17.397	3,37,20,051	3.00.93,579
E. Provisions and Oilman's Stores				3,60,96,100	2,70,36,255	2,77,30,379
F. Spices	••			1,91,07,887	1,92,59,480	2,44,54,233
G. Sugar				18,50,29,754	27,50,28,258	
Н. Теа		::		40,20,818	55,39,983	45,52,265
I. Other Food and Drink	::	::		2.44.02.651	1,69,67,853	1,93,87,376
J. Tobacco	::			2,95,91,226	1,65,05,763	2,25,67,007
•	••	••	••	2,30,31,220	1,00,00,700	2,20,07,007
Total, Class I	••	• •	••	35,97,13,957	50,62,93,927	30,98,94,045
II. Raw Materials and Produce and are manufactured:—	icles :	mainly	un-			
A. Coal			1	29,17,974	5,78,01,678	3,08,92,733
B. Other Non-metallic mining and	lonan	m nm	lucts	20,17,074	0,76,01,076	0,00,02,700
and the like	ı quati	y proc		1.17.18.793	1,15,19,040	2,62,69,383
C. Fodder, Bran and Pollards	• •	• •	••	1,80,535	80,256	
D. Gums, Resins and Lac		• •	••	47,60,950		96,798
E. Hides and Skins, raw or undres	504	••	• •		41,00,398	
F. Metallic Ores and Scrap Iron	ocu c	٠٠٠: ٠٠٠		10,45,863	9,81,734	9,77,183
manufacture	OI S	teer to		17.55.074	0.07.400	105 450
G. Oils-Vegetable, Mineral and A	-:1	• •	••	17,55,274	8,67,489	1,25,458
H. Oilcakes of all kinds	ınımaı		••	8,76,40,493	7,56,14,065	
	• •	• •	• •	1,40,587	18,878	10,446
I. Paper making materials	• •	• •	• •	49,91,000	43,67,918	24,25,837
J. Rubber, raw or crude	• •	• •		3,364	3,037	421
K. Seeds, including nuts for oils	• •	• •		51,49,646	16,73,386	4,54,157
L. Tallow, Stearine and Wax	• •			48,98,960	21,25,857	27,21,058
M. Cotton, raw and waste				1.69,55,047	3,44,30,736	1,73,41,612
N. Jute, raw				2,820	2,886	6,200
O. Silk, raw and waste				1.66.50.642	1,35,22,974	1,60,32,645
P. Wool, raw		••	•••	6,50,160	9,11,710	13,04,629
Q. Other Textile Materials	•••	::	• • • • • • • • • • • • • • • • • • • •	9,17,015	8,68,625	5,65,291
D. Wand and Timber	• • • • • • • • • • • • • • • • • • • •	::	::	1,07,57,725	86,33,292	49,18,264
K. Wood and limber				-101,011140	50,00,474	77,10,404
R. Wood and Timber S. Miscellaneous				52,73,546	58,82,787	58,06,491

(ii). Sea borne Trade—Analysis of Imports of Merchandise, showing the principal articles separately—continued.

streams the principal arriore	- Separately	Contin	
·	1920-21.	1921-22.	1922-23.
A. On Private Account (continued).	Ì]
II. Articles wholly or mainly manufactured :-	Rs.	Rs.	ъ.
A Assemb	4,32,11,735	1,28,03,926	Rs. 1,27,14,29
B. Arms, Ammunition and Military Stores	63,95,627	70,10,666	62,82,83
C. Chemicals, Drugs and Medicines	5,16,46,730	3,74,56,614	3,92,02,72
	0,10,40,750	0,74,00,014	0,52,02,72
D. Cutlery, Hardware, Implements and Instruments (excluding Electrical Instru-		1	1
ments and Apparatus)	11,97,34,333	7,87,17,505	6,73,48,356
E. Dyes and Colours	5,72,41,890		
	3,72,41,030	4,49,09,858	4,23,20,363
F. Electrical Goods and Apparatus (other than	4 10 20 620	4 06 94 401	0141000
Machinery) G. Furniture, Cabinetware and Manufactures of	4,18,38,639	4,06,34,401	2,14,10,867
G. Furniture, Cabinetware and Manufactures of	05 65 050	E4 00 000	25.05.05
Wood and Timber	95,65,258	54,28,986	25,85,85
H. Glassware and Earthenware	4,27,67,209	3,00,29,705	7,37,82,07
I. Hides and Skins, tanned or dressed, and	1 00 00 000		
Leather	1,28,62,099	€6,42,567	52,39,34
J. Machinery of all kinds, including Belting for		1	l
Machinery	24,08,55,793	35,49,21,092	24,42,83,283
K. Metals, Iron and Steel, and Manufactures	1 .	1	l
thereof	31,23,21,086	21,05,99,511	18,36,12,35
L. Metals, other than Iron and Steel, and Manu-	1	1	1
factures thereof	9,34,55,453	5,05,14,863	8,91,87,914
M. Paper, Pasteboard and Stationery	9,12,48,822	5,05,14,863 3,25,48,789	3,70,41,19
N. Railway Plant and Rolling Stock	14,13,04,961	18,91,06,135	11,05,80,84
O. Rubber Manufactures	2,52,02,338	1,54,35,372	1,80,19,64
	2,02,02,000	1,04,00,072	1 .,00,.0,0.
	14,30,28,605	4,41,53,282	3,42,56,50
	1 09 10 00 200		
Ti P	1,02,12,00,290	56,93,80,548	70,13,02,03
R. Jute " "	26,28,784	19,84,191	16,79,30
S. Silk	5,59,33,100	2,98,70,549	3,16,54,47
T. Woollen "	5,53,00,370	1,22,86,854	1,51,56,43
U. Other Yarns and Textile Fabrics	4,81,75,477	1,07,79,630	1,60,62,82
V. Miscellaneous	12,86,80,541	10,54,26,063	10,03,17,02
Total, Class III	2,74,45,99,140	1,89,06,41,107	179,40,40,54
	ļ		
7. Living Animals.—			
A. Horses., ., ,, ,,	37,81,852	19,98,060	24,53,58
B. Other Living Animals	1,33,040	1,43,109	1,29,04
•			
Total Class IV	39,14,892	21,41,169	25,82,63
Postal Articles not specified	7 13 50 020	4,09,80,473	3,47,28,32
rostal Atticles not specimed	7,13,50,029	4,03,00,473	0,17,10,01
Total value of Imports of Merchandise		 	
on Private Account	3,35,59,88,412	2,66,34,63,422	2,32,59,04,93
on Private Account	3,33,33,00,412	2,00,04,00,422	,0,00,01,00
B. Government Stores	11,53,63,710	14,07,76,099	11,71,45,74
Grand Total, Imports of Merchandise	347-13 52 122	280,42,39,521	244,30,50,€8
Grand Total, Imports of Merchandise	347,13,32,122	280,42,39,321	244,30,30,0
ii). Sea-borne Trade-Analysis	of Expor	rts of M	erchandi:
	J. Lapon		
showing the principal	articles ser	baratelv.	
The same same same same same same same sam			
	1 .		
	1920-21.	1921-22.	1922-23.
			_!
A. On Private Account.			
Road Dalah and Tohassa :	D.	Rs.	Rs.
Food, Drink and Tobacco:	Rs. 56,02,338	60,35,208	
A. Fish (excluding Canned Fish)	60.33.660	63.23.260	63.11.81
M MENUT SON VACATADIAS	1 50.33.660	00,40.400	1 00,11,01

A. On Private Account.

I. Food, Drink and Tobacco:—
A. Fish (excluding Canned Fish)
B. Fruits and Vegetables
C. Grain, Pulse and Flour
D. Liquors
E. Provisions and Oilman's Stores
F. Spices
Solgar

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

manufactured				
Raw materials and produce and articles mainly unmanufactured:		1920-21.	1921-22.	1922-23.
Raw materials and produce and articles mainly unmanufactured:				
Raw materials and produce and articles mainly unmandatured A. Coal 1,49,38,810 15,32,320 14,52,131 16,90,101	A. On Private Account.	Rs.	Rs.	Rs.
A. Coal B. Other Non-Metallic mining and quarry products and the like Coducts and the like Co	I. Raw materials and produce and articles mainly un-			
B. Other Non-Metallic mining and quarry products and the like C. Fodder, Bran and Pollards C. C. Fodder, Bran and Pollards C. Pollards C. Fodder, Bran and Pollards C. Cotton, parts and Medicines C. Machinery of alk kinds, including belting for machinery C. Fodder, Bran and Pollards C. Fodder, Pollards C. Fodder, Bran and Pollards C.	manufactured:—	1 40 90 910	15 90 900	14 50 191
ducts and the like C. Fodder, Bran and Pollards D. Gums, Resins and Lac Hole and Sciens, raw or undressed E. Hides and Sciens, raw or undressed F. Mctamufactures F. Machinery of all kinds, including belting for machinery F. Mctamufactures F. Electrical Goods and Apparatus (other than Machinery) F. Mctamufactures F. Electrical Coods and Apparatus (other than Machinery) F. Mctamufactures F. Electrical Coods and Apparatus (other than Machinery) F. Furniture, Cabinetware, and manufactures F. Electrical Coods and Apparatus (other than Machinery) F. Machinery of all kinds, including belting for machinery F. Mctamufactures F. Mctamufactures F. Electrical Coods and Apparatus (other than Machinery) F. Machinery of all kinds, including belting for machinery F. Machinery of all kinds, including belting for machinery F. Machinery of all kinds, including belting for machinery F. Mctamufactures F. Silk F. Woollen F.		1,49,38,610	13,32,320	. 14,32,131
C. Fodder, Bran and Pollards D. Gums, Resins and Lac 1.14,17,925 H. Heidlic Ores and Storap Iron or Steel for reg. 1,683,73,934 F. Metalbic Ores and Storap Iron or Steel for reg. 1,683,73,934 G. Olis—Vegetable, Mineral and Animal H. Olicakes of all kinds H. Olicakes of all kinds H. Olicakes of all kinds L. Paper-making Materials L. Rubber, raw or curde L. Tallow, Stearine and Wax 1. Paper, raw or curde L. Tallow, Stearine and Wax 1. 1,83,94,923 M. Cotton, raw and waste L. Tallow, Stearine and Wax 1. 1,83,94,923 M. Cotton, raw and waste R. Wood and Timber M. Olicakes II. Total, Class II. I. Articles wholly or mainly manufactured: D. Cutlery, Hardware, Implements and Instruments (excluding Electrical Instruments and Apparatus) G. Chemicals, Drues and Medicines D. Cutlery, Hardware, Implements and Instruments (excluding Electrical Instruments and Apparatus) G. Wood and Stims, tanned or dressed, and Leather J. Machinery of all kinds, including belting for machinery M. Paore, Pasteboard and Steel, and manufactures L. Metals, Joron and Steel, and manufactures G. Rubber munifactures N. Metals, Joron and Steel, and manufactures C. Rubber munifactures N. Metals, Joron and Steel, and manufactures N. Metals, Joron and Steel, a		1,09,10,193	64,91,082	62,35,975
E. Hides and Skins, raw or undressed F. Metalib Cores and Scrap Iron or Steel for remanufacture. G. Oils-Vegetable, Mineral and Animal H. Oilcakes of all kinds L. Paper-making Materials L. Tallow, Stearine and Wax L. Tallow, Stearine and Wax M. Cotton, raw and waste N. Jute N. Jute N. Jute N. O. Silk N. Wool O. Silk N. Wool O. Silk N. Wool N. Wo	C. Fodder, Bran and Pollards	1,14,17,925	1,14,59,913	1,26,25,569
F. Metallic Ores and Scrap Iron or Steel for remandacture. G. Oils—Vegetable, Mineral and Animal H. Oilcakes of all kinds. L. Cils—Vegetable, Mineral and Animal H. Oilcakes of all kinds. L. Rubber, raw or cruel for oils L. Lallow, Stearine and Wax M. Cotton, raw and waste M. Cotton, raw and mater M. Cotton, raw and waste M. Cotton, raw and Military Stores M. Maliway Plant and Rolling Store M. Cotton, varns and manufactures M. Cotton, varns and manufactures M. Maliway Plant and Rolling Store M. Military Plant and Rolling Store M. Maliway Plant and Rolling Sto	D. Gums, Resins and Lac	7,68,37,384	7,93,67,860	
manufacture	F. Metallic Ores and Scrap Iron or Steel for re-	3,24,04,407	3,30,10,300	0,70,00,201
H. Oilcakes of all kinds	manufacture	2,46,59,364	1,70,24,468	
1. Paper-making Materials 23,247 2,556 1,255	G. Oils—Vegetable, Mineral and Animal		2,84,84,462	3,19,81,409
J. Rubber, raw or crude	I. Paper-making Materials	23,247	2,556	1.251
L. Tallow, Stearine and Wax	J. Rubber, raw or crude	1,55,13,822	77,16,072	72,50,093
M. Cotton, raw and waste N. Jute "" " 16,36,08,642 1 (4),49,15,597 (25,28,6,095 O. Silk "" " 2,25,71,797 (2,46,095 44,40,95 54,46,095 44,41,43,267 O. Silk "" " 2,25,71,797 (2,46,095 44,41,43,267 O. S. Miscellaneous " 2,25,71,797 (2,46,095 44,41,43,267 O. S. Miscellaneous " 2,05,41,605 1,76,53,799 2,10,61,895	K. Seeds, including nuts for oils			
N. Jute " " 16,36,08,642 33,9766 22,82,86,69 P. Wool " 22,57,1797 25,88,17,251 25,86,69 P. Wool " 22,57,1797 25,446,095 4,41,439,68 R. Wood and Timber	M. Cotton raw and waste		54.49.07.520	72 07 18 919
Q. Other Textile Materials	N. Jute	16,36,08,642	14,04,91,597	22,52,86,095
Q. Other Textile Materials	O. Silk ,, ,,		26,28,546	38,17,258
R. Wood and Timber S. Miscellaneous Total, Class II. 1,23,64,706 1,76,53,799 2,10,61,895 1,07,57,73,690 1,14,14,20,593 1,56,51,22,737 II. Articles wholly or mainly manufactured: A. Apparel A. Apparel B. Arms, Ammunition and Military Stores C. Chemicals, Druss and Medicines D. Cutlery, Hardware, Implements and Instruments (excluding Electrical Instruments and Apparatus) E. Dyes and Colours F. Electrical Goods and Apparatus (other than Machinery) G. Furniture, Cabinetware, and manufactures of wood and timber H. Glass and Earthenware J. Machinery of all kinds, including belting for machinery and Skins, tanned or dressed, and Leather J. Machinery of all kinds, including belting for machinery and Steel, and manufactures thereof R. Paper, Pasteboard and Stationery M. Railway Plant and Rolling Stock C. Rubber maunfactures R. Rubber maunfactures Silk W. W. Etials, United than manufactures and the street Silk W. W. W. Silk W. W	P. W00I	2,25,71,797	2,54,46,095	4,41,43,267
Total, Class II	R. Wood and Timber	1,23,64,706		
A. Apparel	S. Miscellaneous	2,05,41,605		
A. Apparel	Total Class II	1 07 57 73 690	1.14.14.20.593	1.56.51.22.737
A. Apparel	,	1,0.,0.,,		1,00,01,22,701
A. Apparel		1		
A. Apparel	•			
A. Apparel	II Articles wholly or mainly manufactured :-]	
B. Arms, Ammunition and Military Stores C. Chemicals, Drugs and Medicines D. Cutlery, Hardware, Implements and Instruments and Apparatus) E. Dyes and Colours F. Electrical Goods and Apparatus (other than Machinery) G. Furniture, Cabinetware, and manufactures of wood and timber H. Glass and Earthenware L. Hides and Skins, tanned or dressed, and Leather J. Machinery of all kinds, including belting for machinery R. Metals, Iron and Steel, and manufactures thereof M. Paper, Pasteboard and Stationery D. Vehicles (excluding locomotives, etc., for Railways) O. Cotton, yarns and manufactures R. Jute M. W.	and anticies whonly of mainly manufactured .—]·	
C. Chemicals, Drugs and Medicines D. Cutlery, Hardware, Implements and Instruments (excluding Electrical Instruments and Apparatus) E. Dyes and Colours F. Electrical Goods and Apparatus (other than Machinery) C. Furniture, Cabinetware, and manufactures of wood and timber Of wood and timber Of wood and timber Of wood and kinds, including belting for machinery Of Metals, Iron and Steel, and manufactures thereof Of Metals, other than Iron and Steel, and manufactures thereof Of Railway Plant and Rolling Stock Of Rubber manufactures Of Woodland Index Of Rubber manufactures Of Woodland Iron and Steel, and manufactures thereof Of Metals, Other than Iron and Steel, and manufactures thereof Of Railway Plant and Rolling Isock Of Rubber manufactures Of Woodland Iron and Steel, and manufactures thereof Of Rubber manufactures Of Woodland Iron and Steel, and manufactures thereof Of Rubber manufactures Of Woodland Iron and Steel, and manufactures thereof Of Rubber manufactures Of Woodland Iron and Steel, and ma	A. Apparel	30,33,472	31,25,343	37,52,933
D. Cutlery, Hardware, Implements and Instruments eard Apparatus) E. Dyes and Colours	C. Chemicals Drugs and Medicines			3,532
## 10,08,899 9,46,588 9,28,322 ## 10,08,693 1,10,85,653 1,33,19,774 1,20,69,866 ## 11,085,653 1,33,19,774 1,20,69,866 ## 12,00,69,866 1,33,19,774 1,20,69,866 ## 12,00,69,866 1,33,19,774 1,20,69,866 ## 12,00,69,866 1,33,19,774 1,20,69,866 ## 12,00,69,866 1,33,19,774 1,20,69,866 ## 12,00,69,866 1,10,85,653 1,20,69,866 ## 11,085,653 1,33,19,774 1,20,69,866 ## 12,00,69,866 1,33,19,774 1,20,69,866 ## 11,085,653 1,33,19,774 1,20,69,866 ## 11,00,69,866 1,33,19,774 1,20,69,866 ## 11,00,69,866 1,20,60 ## 11,00,69,866 1,20,60 ## 11,00,69,866 1,20,60 ## 11,00,69,866 1,20,60 ## 11,00,60 1,20,60 ## 11,00,60,896 1,20,60 ## 11,00,60,896 1,20,60 ## 11,00,60,896 1,20,60 ## 11,00,60,60 1,20,60 ## 11,00,60,60 1,20,60 ## 11,00,60,60 1,20,60 ## 11,00,60,60 1,20,60 ## 11,00,60,60 1,20,60 ## 11,00,60,60 1,20,60 ## 11,00,60,60 1,20,60 ## 11,00,60,60 1,20,60 ## 11,00,60,60 1,20,60 ## 11,00,60	D. Cutlery, Hardware, Implements and Instru-	9,76,07,007	2,00,02,110	3,07,01,004
E. Dyes and Colours F. Electrical Goods and Apparatus (other than Machinery) G. Furniture, Cabinetware, and manufactures of wood and timber	ments (excluding Electrical Instruments		0.40.500	
F. Electrical Goods and Apparatus (other than Machinery) G. Furniture, Cabinetware, and manufactures of wood and timber H. Glass and Earthenware J. Hides and Skins, tanned or dressed, and Leather J. Machinery of all kinds, including belting for machinery K. Metals, Iron and Steel, and manufactures thereof L. Metals, other than Iron and Steel, and manufactures thereof M. Paper, Pasteboard and Stationery N. Railway Plant and Rolling Stock C. Rubber manufactures C. Cotton, yarns and manufactures Silk """ Soloton yarns and manufactures L. Metals, other than Iron and Steel, and manufactures L. Metals, other than Iron and Steel, and manufactures thereof Alexander of the Machinery 1,19,02,308 1,28,56,678 1,03,188 1,19,02,308 1,28,56,678 1,03,188 1,19,02,308 1,28,56,678 1,03,188	E. Dyes and Colours			
Machinery Cabinetware, and manufactures of wood and timber	F. Electrical Goods and Apparatus (other than	1,10,00,000	1,00,15,774	1,20,05,626
of wood and timber	Machinery)	_		
H. Glass and Earthenware I. Hides and Skins, tanned or dressed, and Leather J. Machinery of all kinds, including belting for machinery K. Metals, Iron and Steel, and manufactures thereof M. Paper, Pasteboard and Stationery O. Railway Plant and Rolling Stock O. Rubber manufactures T. Vehicles (excluding locomotives, etc., for Railways) C. Cotton, yarns and manufactures T. Woollen T. Woollen T. Woollen T. Woollen Total, Class III. A. Horses B. Cattle A. Horses B. Cattle C. Sheep and Goats D. Other living animals C. Since C. Sheep and Goats D. Other living animals C. Sheep and Goats D. Other living animals C. Sheep and Goats C. Sheep		9 42 640	11 87 876	R 84 722
Leather J. Machinery of all kinds, including belting for machinery Sp. 29,53,345 Sp. 29,53,345 Sp. 29,53,345 Sp. 29,52,806 Sp. 39,58,800 Sp. 3	H. Glass and Earthenware		2,37,435	3,95,853
J. Machinery of all kinds, including belting for machinery K. Metals, Iron and Steel, and manufactures thereof L. Metals, other than Iron and Steel, and manufactures thereof M. Paper, Pasteboard and Stationery N. Railway Plant and Rolling Stock P. Vehicles (excluding locomotives, etc., for Railways) O. Cotton, yarns and manufactures S. Silk T. Woollen Woollen Total, Class III A. Horses D. Other living animals T. Table Class III Signature 35,272 50,991 47,038 44,41 1,28,56,878 1,19,02,308 1,19,02,308 1,18,02,308 1,18,02,308 1,18,02,308 1,18,02,308 1,18,02,308 1,18,02,308 1,18,02,308 1,18,02,308 1,18,02,308 1,18,02,308 1,18,02,308 1,18,02,308 1,18,02,308 1,18,02,308 1,28,56,878 1,63,62,356 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,18,02,308 1,28,56,678 1,63,62,356 1,03,188 1,83,673 1,83,673 1,83,673 1,83,775 1,83,775 1,83,775 1,83,775 1,90,208 1,28,56,878 1,63,62,356 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,03,188 1,19,02,308 1,28,56,878 1,63,62,356 1,03,188 1,03,188 1,19,02,308 1,28,56,878 1,63,62,356 1,03,188 1,03,188 1,19,02,308 1,19,02,308 1,28,56,878 1,63,62,356 1,03,188 1,19,02,308 1,28,56,878 1,63,62,356 1,03,188 1,19,02,308 1,19,02,308 1,28,56,878 1,63,62,356 1,65,77,93 2,58,618 1,03,188 1,19,02,308 1,28,56,878 1,63,62,356 1,65,77,93 2,9,616 13,06,2,189 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186 29,99,57,186	I. Hides and Skins, tanned or dressed, and	1		
Machinery S5,272 S0,991 47,038 K. Metals, Iron and Steel, and manufactures thereof S9,43,793 S6,58,533 93,95,890 S0,43,793 S6,58,533 S3,95,890 S1,28,56,678 S1,63,739 S5,58,816 S1,03,188 S1,03,188 S1,03,188 S1,03,189 S1,0		3,29,53,345	4,03,36,813	5,16,07,178
R. Metals, Iron and Steel, and manufactures thereof	machinery	35,272	50,991	47.038
L. Metals, other than Iron and Steel, and manufactures thereof M. Paper, Pasteboard and Stationery N. Railway Plant and Rolling Stock O. Rubber manufactures O. Cotton, yarns and manufactures S. Silk N. N	K. Metals, Iron and Steel, and manufactures	i -	·	
factures thereof M. Paper, Pasteboard and Stationery N. Railway Plant and Rolling Stock O. Rubber manufactures P. Vehicles (excluding locomotives, etc., for Railways) C. Cotton, yarns and manufactures S. Silk S. Si	L. Metals, other than Iron and Steel, and manu-	59,43,793	56,58,533	93,95,890
1,87,793 2,58,816 1,03,188	factures thereof	1,19,02,308	1,28,56,878	1,63,62,350
P. Vehicles (excluding locomotives, etc., for Railways) O. Cotton, yarns and manufactures N. Jute S. Silk N. Noollen T. Woollen Manufactured Total, Class III. A. Horses A. Horses A. Horses C. Sheep and Goats D. Other living animals D. Other living animals New Holden A. Horses D. Other living animals A. Horses D. Other living animals New Holden	M. Paper, Pasteboard and Stationery	1,87,739	2,58,816	1,03,188
P. Vehicles (excluding locomotives, etc., for Railways)	O. Rubber manufactures	11,34,426	6,67,793	
Railways)	P. Vehicles (excluding locomotives, etc., for			7,001
S. Silk " " " S2,99,46,798 29,99,57,186 40,49,99,381 5,16,995 7. Woollen " " " S4,248 71,31,650 98,41,387 6,29,599	Cotton warns and manufactures	27,491	35,575	73,015
S. Silk " " " " 5,16,995 2,96,069 2,42,956	R. Jute	18 27,13,282	15,65,07,166	13,06,21,869
V. Miscellaneous articles, wholly or mainly manufactured Total, Class III. A. Horses B. Cattle C. Sheep and Goats D. Other living animals Total Class III. 1,99,186 5,30,475 6,29,599 2,92,41,824 3,12,63,963 3,16,73,186 60,29,55,663 70,46,27,982 4,677 16,74,382 8,28,912 1,95,613 1,99,186 5,30,475 6,29,599 2,92,41,824 3,12,63,963 70,46,27,982 4,10,785 8,28,912 1,25,613 1,43,775 2,58,652 2,63,334	S. Šilk	5,16,995		2,42,956
Total, Class III	I. Woollen , , ,	84,42,248	71,31,650	98,41,387
Total, Class III	V. Miscellaneous articles, wholly or mainly	1,99,186	5,30,475	6,29,599
Total, Class III	manufactured	2,92,41,824	3,12,63,963	3,16,73,186
V. Living Animals:— A. Horses	Total, Class III.	85,74,37,643	60.29.55.663	
A. Horses	,		00,20,00,000	10,70,21,362
A. Horses		1		
A. Horses	V. Living Animals:—			
B. Cattle			1	•-
C. Sheep and Goats 10,92,365 12,64,322 11,25,613 D. Other living animals 11,43,775 2,58,652 2,63,334		1 05 605		1,10,785
D. Other living animals	A. Horses			
Total Class IV	A. Horses	20,44,677	16,74,382	11 25 510
	A. Horses	20,44,677 10,92,365	12,64,322	11,25,513

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

	1920-21.	1922-23.	1921-22.
V. Postal Articles	Rs. 2,67,90,851	Rs. 3,10,11,484	Rs. 2,21,68,697
Total Value of Exports of Merchandise on private account.	2,40,01,22,623	2,31,38,00,887	298,84,67,743
B. Government Stores, Exports	5,29,70,117	2,29,26,924	1,19,01,479
Total Exports of Indian Merchandise	2,45,30,92,740	233,67,27,811	300,03,69,222
C. Re-exports—On Private Account Government Stores	18,04,34,866 4,29,08,569	14,06,34,125 92,24,270	15,16,30,82 7 55,63,238
Total re-exports	22,33,43,435	14,98,58,395	15,71,94,065
Grand Total, Exports of Merchandise	267,64,36,175	248,65,86,206	315,75,63,287

(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 a system of registration according to the country of consignment.

Countries.				1920-21.	1921-22.	1922-23.	
British Empire :					Rs.	Rs.	Rs.
United Kingdom	••	• •		••	2,04,59,89,660	150,92,06,267	1,40,00,01,675
Aden and Dependencies	••				92,58,860	81,67,866	
Mesopotamia					l — ` i	91,03,258	1,18,17,721
Ceylon	•••	•••			1,91,03,560	1,37,98,441	1,44,08,618
Straits Settlements (including	og La	taguda			4.81,43,060	4,07,78,235	4,47,61,473
Hong Kong					2,39,48,430	1,65,55,320	1 45,83,833
Egypt	••	• •			1,54,24,910	72,16,357	60,58,633
Union of South Africa			••		16,36,770	1,45,27,842	88,45,124
Mauritius and Dependencies	line		Sevche	lles)	90,24,950	2,17,66,606	1,02,45,221
Zanzibar and Pemba					43,94,340	58.84,189	77,51,451
Kenya Colony				•••	94,13,990	1,75,45,840	1,13,15,254
Canada .		•••	••		1,32,95,360	50,94,615	62,62,367
Australia		•••			1,20,46,340	9,43,94.275	97,21,136
New Zealand				••	10,540	1,40,378	13,377
Other British Possessions		••	••		41,24,530	94,43,003	94,74,056
Total-British	Em	pire			2,21,58,15,300	177,36,22,492	1,56,18,58,658

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

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

Countries.	1920–21.	1921 –22 .	1922–23.	
Foreign Countries: Russia Sweden Norway Germany Holland Belgium France Spain Switzerland Italy Austria Hungary Turkey, Asiatic Arabia Persia Java Borneo (Dutch) Siam China (exclusive of Hong Kong and Macadapan Portuguese East Africa Italian East Africa United States of America Other Foreign Countries	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	Rs. 21,78,600 1,88,80,450 1,70,19,790 4,74,79,190 3,03,16,000 5,32,58,230 3,63,66,190 34,07,710 2,28,04,050 4,13,41,590 63,88,050 54,070 55,27,300 1,34,45,710 15,61,83,040 60,70,650 3,03,42,800 26,43,00,800 19,40,160 20,03,060 35,29,79,080 68,18,480	Rs. 4,71,060 95,99,871 38,15,031 7,24,55,413 2,36,13,387 5,32,93,580 2,23,38,807 28,65,721 1,01,89,357 2,00,31,144 { 19,83,982 36,534 62,98,688 1,65,62,937 23,71,10,672 2,59,80,859 13,57,96,180 1,10,83,942 13,55,704 21,60,84,782 66,16,707	1,12,26,065 81,75,671 11,89,37,473 2,22,17,501 6,37,43,397 1,97,82,915 25,73,709 1,08,21,896 2,11,09,390 29,31,621 9,673 3,976 75,41,123 1,64,73,426 12,88,65,131 59,18,514 33,95,023 2,91,49,163 14,46,77,443 18,71,680 19,10,684
Total—Foreign Countries		1,13,50,94,410	• 88,98,40,930	76,40,46,280
Grand Total		3,35,09,09,710	266,34,63,422	

(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 a system of registration according to the country of final destination.

Countries.	1920–21.	1921–22.	1922–23.
British Empire:—	Rs.	Rs.	Rs.
United Kingdom	52,60,25,570	46,02,24,591	65,26,55,720
Gibraltar	90,390	2,15,668	1,87,713
Aden and Dependencies	2,29,03,950	1,57,60,459	1,57,73,439
Mesopotamia		2,81,66,252	2,30,59,368
Ceylon	11,38,54,106	11,56,63,885	12,24,22,526
Straits Settlements (including Labuan)	8,71,11,610	7.43.83.359	7,50,11,615
Hong Kong	7,12,76,780	6,30,46,666	6,29,70,407
Egypt	3,24,95,480	2,04,06,552	5,14,58,491
Union of South Africa	1,77,20,360	1,92,33,109	2,34,40,520
Mauritius and Dependencies (including Sey-	.,,,,,,,,,,,,	1,02,00,100	2,02,20,020
chelles)	1.83,76,390	2,05,06,620	2,34,71,361
Zanzibar and Pemba	47,21,610	53,16,166	67,97,147
Kenya Colony	97,26,340	66,65,711	88,58,084
Canada	1,33,70,309	1,47,01,076	2,13,93,256
British West India Islands	40,26,680	18.38.052	42,22,340
Australia and New Zealand	7,14,36,340	4,53,69,081	6,03,21,367
Other Beitish Becausions	2,45,18,425	2,10,67,058	3,04,53,845
Other British Possessions	2,40,16,423	2,10,07,036	3,04,33,643
Total—British Empire	1,01,76,54,340	91,25,64,305	113,24,97,199

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

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

· Countr	ies.				1920-21.	1921-22.	1923-23.
oreign Countries :					Rs.	Rs.	Rs.
Russia	••				1,880	35,417	-
Sweden	••				27.06.360	28,03,755	24,52,595
Norway	••	• •			52,28,030	24,67,188	38,02,236
Germany	• •				8,80,00,330	16.27.77,448	21,91,62,448
Holland			••		1,27,51,390	2,71,31,693	3,48,08,886
Belgium			• •		12,65,10,180	8,00,31,690	11,27,76,693
France					8,13,02,610	9,82,69,723	15,34,06,258
Spain					2,75,75,570	1,81,05,183	3,14,25,011
Switzerland		••			25,53,370	93,750	80,13,561
Italy			••		6,67,40,260	5,83,78,483	10,00,85,223
Austrie	••	••	••	ι	85,02,280	83,54,841	1,25,56,057
Hungary			• •	_ <u>}</u>		1 · · · · · · · · · · · · · · · · · · ·	
Turkey, European			••	••	14,72,510	20,19,576	18,76,072
Asiatio	••				4,37,59,230	18,76,022	5,53,066
Arabia					1,61,15,300	2,54,04,749	2,79,54,874
Persia	••				2,00,13,760	2,17,42,626	2,22,95,455
Sumatra			• •		19,72,950	52,20,351	1,06,03,434
Borneo and Java	• •		• •	•••	2,96,20,830	4,03,65,754	3,12,89,850
Siam	••				99,72,480	1,62,18,596	1,46,91,615
Indo-China			• •		1,44,98,370	2,21,86,076	1,86,72,255
China (exclusive of Hon	g-Kon	g and	Macao)		8,36,43,870	11,07,17,017	13,64,02,678
Japan	••	••	• •		24,15,96,700	38,08,99,994	40,19,92,531
Portuguese East Africa	• •				54,32,290	60.42,622	82,64,702
Italian East Africa			• •		14,24,060	6,08,086	10,14,05
Other East African Port			• •	• •	37,89,510	3,75,685	5,46,314
United States of Americ	ca.		••		34,74,15,839	24,90,50,415	34,33,06,745
West Indies				• •	1,95,54,990	1,19,69,087	4,35,13,077
South America			••		8,48,89,040	3,42,30,481	4,62,24,033
Oceania	• •			••	84,77,960	13,38,936	33,87,387
Other Foreign Countries	٠	••	••	••	1,48,57,729	1,25,21,338	2,03,93,485
Total-Fo	reign C	Count	ries	••	1,36,53,79,678	1,40,12,36,582	1,80,59,70,54
Grand Tot	tal				2,38,30,34,018	2,31,38,00,887	2,98,84,67,74