RETURN to an Address of the Honourable The House of Commons, dated 27 April 1887; -for,

COPY

0F

INDIAN FINANCIAL STATEMENT

FOR

1887-88.

India Office, 28 April 1887.

J. A. GODLEY, Under Secretary of State for India.

(Sir George Balfour.)

Ordered, by The House of Commons, to be Printed, 2 May 1887.

LONDON: PRINTED BY HENRY HANSARD AND SON;

AND

Published by Evre and Spottiswoode, East Harding-street, London, E.C., and 32, Abingdon-street, Westminster, S.W.;

Adam and Charles Black, North Bridge, Edinburgh;
and Hodges, Figgis, and Co., 104, Grafton-street, Dublin.

FINANCIAL STATEMENT FOR 1887-88.

INDEX.	
A continte IXXA_X6	RA. & 7
Desired Titler to 1000 on	& 9
- Budget Estimates, 1887-88 5 &	
Financial Situation	19
Revision of Provincial Contracts	21
Effect of Present Revision	54
Suspension of Famine Insurance Grant	68
Income Tax—Results	76
Railway Statistics 70 &	
A what	81
Onium	82
Exphance (Estimate of I)	83
Call	85
Tomort of Cold	88
Southern Danks	89
Details of Comparison—	03
Revised, 1886-87, with Budget, 1886-87	92
Wannania Manana 13 m	95
	98
	99
APPENDÍCES.	
APPENDIX I.	
ACCOUNTS AND ESTIMATES.	
PA.	GE.
General Statement of the Accounts and Estimates of the Rèvenue and Expenditure and Receipts and Disbursements of the Government of India, in India and in England	2
	i4
B Statement of the Expenditure chargeable on the Revenues of India, in India	
	6
	0
D.—Account of Provincial and Local Savings charged to Revenue, and held at the disposal of Provincial Governments under their Provincial Contracts - 6	2
E.—Statement of Net Revenue and Expenditure—England and India 6	4
APPENDIX II.	
Commoraid and Dinamin Statistics	7
Commercial and Financial Statistics 6	1 ,

FINANCIAL

FOR

1887 - 88.

1. THE Accounts for the year 1885-86 correspond very closely with the Accounts, figures of the Revised Estimates given in the Financial Statement for last year. 1885-86. The deficit in that year was then calculated at 2,890,800 L; the actual figure as now finally shown in the Accounts is 2,801,726 l.

2. The Revenue Estimates for the year 1886-87 have not in any material Revenue Esti-degree been modified by the results of the year. It will be seen from figures mates, 1886-87. furnished in a later page of this Statement, that the revenue taken in the Revised Estimates of 1886-87 exceeds that shown in the Budget Statement of the same year by 273,000 l.

3. The Estimates of Expenditure have been disturbed by two causes which, Expenditure at the time they were under preparation, were known to threaten uncertainty, but in other respects they are borne out by the result shown in the Revised Estimates. There has been a greater charge on the expenditure side than was provided under the head of Exchange, the difference being 474,600 l.; and events in Upper Burma have compelled the Government to maintain a strong force there throughout the year, and to carry out the active operations necessary to secure and preserve order. The extra cost on this head for the year 1886-87 may be put at 860,000 l. The combined excess expenditure under these two heads during the year 1886-87, for which the Government has had to make provision, amounts to 1,334,600 l.

4. The revision of the engagements with Provincial Governments has Enumeration of occupied the attention of the Government during the year. The five-year con- questions of tracts with the Provincial Governments, which expire on 31st March 1887, have importance under consideration been renewed, during the year now closing, with the assistance of the Finance during 1886-87. Committee. In the renewal of these contracts, opportunity has been taken to submit the revenue and expenditure of the several local governments to the scrutiny to which the Government of India has subjected departments subordinate to itself. The matter is fully dealt with in the following pages; but it may be stated here that, after allotting to Provincial Governments the sums necessary for the services assigned to them, the revenues of the Government of India through the re-arrangement of the provincial contracts have been strengthened by a maximum sum of 640,100 l., though, in the ensuing year, the amount taken on the estimates is, for reasons which will be explained, 490,000 l. only. The Finance Committee's recommendations, and those of Sir Charles Elliott and his colleagues who were appointed, when the Finance Committee had separated, to carry to a conclusion certain inquiries, will for a considerable time continue to occupy the attention of the Government, extending as they do to a variety of subjects, and dealing with them in great detail. It is impossible to estimate at present what the net result may be of the decisions ultimately to be taken by the Government on the various suggestions of the Finance Committee; to whom, meanwhile, the Government is greatly indebted for their discharge of the task entrusted to them. The yield of the Income Tax during the year is taken in the Revised Estimates at 1,348,100 l. against 1,458,100 l., the figure entered in the Budget Estimates. Measures have come into force during the year for carrying into effect what is known as Article III. 134. A 2

of the Chefoo Convention. By that Article opium entering the treaty ports in China will in future pay a consolidated sum of taels 110 per picul, and will be free of all the further inland duties known as lekin, instead of paying, as hitherto, 30 taels per picul duty, and whatever lekin might be imposed upon it in the course of its transit inland. The Convention came into force on 1st February, and is now in full vigour.

Estimates, 1837-88.

5. Turning to the ensuing year, and taking as a guide the results shown in the Estimates of the closing year, we find that the main points in the revenues and expenditure of the year which is commencing may be thus summarised. An addition has been made to Imperial revenues of 490,000 l. by the revision of the provincial contracts; but of this, 400,000 l. was anticipated in the receipts of 1886-87 in the form of contributions from certain local governments. further sum of 256,300 l. has been taken as the estimated increase in the revenue of Upper Burma, and 625,600 l. has been added to the railway revenue; a net total of 971,900 l. on the revenue side, to which must be added an item of 359,100 l., explained in paragraph 18 as taken on exchange; on the expenditure side, this is balanced by the additional charge of 285,400 l. in the expenditure necessary for Upper Burma and by 781,300 L increased railway expenditure, debitable to revenue. Provision is made in the Estimates of 1887-88 for 344,984 L for giving further effect to the increase to the effective strength of the army, decided upon in 1885-86. The excess of revenue on the above accounts is nearly the same as the excess of expenditure.

Taxation not proposed.

6. These remarks exhibit the main results of the past year, and the general outcome of the anticipations for the coming year. It may be added here that, in view of the causes which have led to an increase of expenditure, and to the other considerations which present themselves in connection with the financial situation, it is not the intention of the Government to add to existing taxa-The growth of expenditure in the Estimates of 1886-87 and 1887-88 arises in part from war charges and in part from a further fall in the exchange; and the Government is of opinion that it would be undesirable to seek to meet the deficit at present arising from these causes by the imposition of further burdens. The attention of Her Majesty's Government has, during the year now closing, been turned to the difficulties caused to the Government of India by the fall in silver, and the question of gold and silver currency has been submitted to a Royal Commission, the result of whose deliberations must be awaited. The present military expenditure in Upper Burma is of a temporary nature; and, although considerable sums must be expended during the next two or three years in opening up communications in Upper Burma, and in providing the public buildings necessary for the accommodation of the garrison and for the conduct of business, it may be expected that with the return of order the revenues of Upper Burma will expand, and that its resources will become in an increasing degree available. For the present, therefore, until the outcome of present difficulties is seen more clearly, the Government considers that, in providing for the necessary expenditure arising from its administrative needs, it should avail itself of resources which, in times of surplus, are assigned from its revenues to the construction of railways, or to the diminution of the amount which it borrows annually for railways. Having thus indicated the outlines of the financial situation of the two years, 1886-87 and 1887-88, I proceed to a statement of the results shown on the Accounts of 1885-86, the Revised Estimates of 1886-87, and the Estimates of 1887-88, and of the measures to which the Government has had recourse in order to maintain equilibrium.

Accounts of 1885-86.

7. In the last Financial Statement the Revised Estimates of 1885-86 were given as Revenue, 73,598,100 L; Expenditure, 76,488,900 L; Deficit, 2,890,800 L. The Accounts closely correspond with the above result, and are—

Receipts	-	_		·	-		•	£. 74,464,197
Expenditure	-	_	-		-	-	-	77,265,923
				Deficit			£.	2,801,726

Results of Accounts, 1885-86.

The deficit, as explained last year, was entirely due to the excess expenditure caused by the military preparations of the year, in anticipation of war, to increased

increased political expenditure, and to the cost of the expedition to Burma. There is nothing in the accounts which calls at this late date for further explanation.

8. As the Budget provided for a surplus of 646,600 l., the final result was worse than the Budget by 3,448,300 l. The main items of this difference were as follows :-

	Better.	Worse.
Imperial:	£.	£. 661,000
Opium		
Delimitation Commission, Rawalpindi Durbar, and Political Subsidies.		412,900
Army, Quetta Force-		2,116,500
,, Burma Expedition	-	601,900
Exchange		709,700
Railway Revenue Account	789,600	
Reduction of Expenditure under Buildings and Roads	278,500	
TOTAL	1,068,100	4,505,000
- Net Worse £.		3,436,900

Full explanation was given in the Financial Statement of 1886-87 under each

9. The Budget Estimates for 1886-87 were Revenue, 75,798,700 l.; Expen-Results of Revised diture, 75,616,500 l.; the estimated surplus was therefore 182,200 l. On the Estimates, Revised E-timates for that year, after taking from the Famine Insurance Grant, 1886-87. as explained in paragraphs 68 et seq., the amount necessary to obtain equilibrium, the figures stand:—

• •				£.
Revenue -	- =			76,071,700
Expenditure				76,071,200
•				
Surpl	lus =	- , '- '	- £.	500

10. The Estimates of 1886-87 have been very materially modified during the course of the year, and the result above arrived at is due, as will be seen, to the adoption of measures which were not contemplated when the Estimates for the year were framed. Excess expenditure on account of military operations in Burma, to the amount of 860,000 l., was incurred during the course of the year. Items of Excess The Civil Estimates for Upper Burma were increased by 289,300 l., mainly Expenditure. on account of Police. Opium gave 328,700 l. less; the charge on account of exchange was increased by 474,600 l. There were other items of increased expenditure of less importance, but the total of the four items above enumerated amounts to 1,952,600%.

11. The revenues in the Revised Estimate, on the other hand, amounted to 76,071,700 l., against 75,798,700 l. taken in the Budget Estimates, or an excess of 273,000 l. only. The following Table shows the causes of difference between the Budget Estimates of 1886-87, and the Revised Estimates as now presented. As shown in the foot-note of the Statement on page 53, the final result is reduced from a surplus of 182,200 l. to one of 500 l. only, a deterioration of 134. 181,700 *l*. **A** 3

181,700 l. The details of this are shown in the difference columns of the statement, but they may be grouped as follows:—

		Better.	Worse.
		£.	£.
Decrease of Imperial Revenue			63,400 Total Worse,
Increase of Imperial Expenditure		-	118,300 \(\) 181,700 \(\) \(\)
Increase of Provincial Revenue -		336,400	-
Increase of Provincial Expenditure Alteration of Provincial Adjustment	-	}	336,400

The last two entries necessarily counterbalance, as an improvement or deterioration in the provincial accounts merely increases or diminishes the estimate of the provincial balances left at their credit at the end of the year.

12. The minuter details of the four amounts last stated will be seen from the following statement, the Imperial columns being those with which we are immediately concerned. Explanations regarding the more important differences will be found at a later page:—

Revised Estimate,
1886-87, com-
pared with Budget
Estimate, 1886-87.

	Revi	ENUE.	Expenditure.		
	Imperial. Increase+ Decrease	Provincial and Local, Increase + Decrease	Imperial. Increase + Decrease	Provincial and Local. Increase + Decrease	
Revenue Heads:	£.	£.	£.	£.	
Land Revenue	290,200	+ 140,400	— 74, 300	+ 500	
Opinm .	— 328,700		+ 134,000		
Selt	+ 150,400	— 4,300	 7, 300	- 6,300	
Stamps	+ 10,400	+ 16,300	- 2,000	+ 4,300	
Excise	+ 63,300	+ 67,500	+ 5,700	+ 5,800	
Other Heads	— 132,700	+ 48,200	— 13, 000	+ 69,000	
Interest.	 6,200	+ 1,400	32,700	— 200	
Post Office, Telegraph, and Mint	+ 62,500	—1,200	—. 38,100	- 2,500	
Civil Departments	+ 8,400	+ 11,100	+ 356,700	102,000	
Miscellaneous	+ 45,800	+ 11,600	106,600	— 10,100	
Famine Relief		, ,	-1,049,000	<u>~ 400</u>	
Construction of Railways	•			+ 78,700	
Railway Revenue Account	+ 247,500	+ 44,400	— 185,100	30,300	
Irrigation	20,900	— 5,900	+ 34,700	+ 9,100	
Buildings and Roads	+ 2,300	+ 6,900	46,000	— 77, 800	
Army Services	+ 45,700		+ 780,300	-	
Provincial Adjustments	•	-		+ 398,100	
English Account, Sterling	+ 52,700	•	— 139, 900	<u>*</u>	
" " Exchange (at 1-5½)	+ 26,300		+ 500,900	 '	
TOTAL £.	63,400	+ 336,400	+ 118,300	+ 336,400	

13. It is explained in the course of this Statement that the Government had before it, in connection both with the year 1886-87 and 1887-88, the alternatives of deficit, fresh taxation, or temporarily withholding of the grant from Revenue to railways, and reduction of debt, under the head of Famine Insurance. For reasons which will be presently given, the latter step having been determined upon, the sum of 1,049,400 l. thereby made available to meet other expenditure has obviated deficit. Explanation will be given hereafter of the main items of difference between the Budget and the Revised Estimates of the year 1886-87; but these remarks will sufficiently show what were the chief causes of unforeseen disturbance, and what is the character of the measures by the aid of which it has been decided to cope with them.

Temporary suspension of Famine Insurance Railway Grant.

14. The Estimates for the ensuing year, in which again equilibrium has been Results of Budget obtained by means of the surplus revenues otherwise assignable to the Famine Estimates, Insurance Grant, are:—

•						
	•		. 1	Surplus	£.	16,700
Expend	liture			•	- .	77,443,500
Revenu	ie -	\ - .			-	77,460,200

15. Compared with the Revised Estimates of the present year the receipts are 1,388,500 l. and the expenditure 1,372,300 l. in excess. If we take the Estimates in detail, the main items of increase of revenue under the several heads, such as Railways, are balanced by corresponding increase of expenditure. In the same way the increase in the revenues in Upper Burma nearly meets the increase of expenditure on account of the combined military and civil expenditure in that province. The net charge in the Estimates of 1887-88 under this head amounts to 1,770,500 l. distributed- over charges in respect of Collection, Law and Justice, Police, Marine, Civil and Military Works, and Army, as against 1,741,400 l. in the Revised Estimates of 1886-87. The excess of Excess Expenexpenditure over revenue on account of Upper Burma in the Estimates of diture, Upper 1887-88 will be seen from the following figures:—

Burma.

Upper Burma Receipts:	£.	Upper Burma Expenditure:	£.
Revenue Heads	551,600	Police	737,000
Public Works Receipts -	2,100	Other Civil Charges -	321,200
		Irrigation Works	24,000
	<u> </u>	Civil Works	156,000
		Military Works	300,000
		Extra Army Charges -	720,000
		Marine - ditto	66,000
£.	553,700	£.	2,324,200
(Revised Estimate, 1886-87, £. 2	97,400.)	(Revised Estimate, 1886-87, £.	2,038,800.)

16. An additional charge of 344,984 l. is included in the Estimates of Army. 1887-88 under Army, being the sum provided to meet increased expenditure consequent on the prosecution of the measures for increasing the strength of the army determined on in 1885. The total estimate under Army is, however, only 126,400 *l*. in excess of last year, owing to a diminution in the military charges for Upper Burma in 1887-88, as compared with the present year. After deducting the contribution of 400,000 *l*. last year, there is a further net gain of 90,000 l. under various heads in connection with the revision of the Provincial Contracts. Minor items of increase in receipts or decrease in expenditure bring about the balance of the Budget which is shown on the Estimates; as will be seen from the statement below.

Gain on Provincial Contracts.

or 16,200 l. more the first state of 1886–88 with Revised Estimates of 1886–87.

Comparison of 17. The Budget Estimates for 1887-88 work out to a surplus of 16,700 l., Budget Estimates of 1887-88 with or 16,200 l. more than the Revised Estimates of 1886-87. The detail of this

	Increase.	Decrease.
	£.	£.
Imperial Revenue	967,500]£.16,200
"Expenditure"		951,300 } Better.
Provincial Revenue	421,000	
" Expenditure	h	
., Adjustment	}	421,000

The details of these increases and decreases are shown in the annexed statement:

	Statement.—							
Budget Estimate, 1887-88, com- pared with Revised		REV	ENUR.	Expen	Expenditure.			
Estimate, 1886-87.		Imperial. Increase + Decrease -	Provincial and Local. Increase + Decrease	Imperial. Increase + Decrease —.	Provincial and Local, Increase + Decrease			
i i	Revenue Heads:	£.	£.	. £,	£.			
	Land Revenue	+ 191,400	+ 135,700	— 73,100	+ 226,700			
•	Opium	— 5,600	-	— 278,400	_			
	Salt	+ 72,800	— 6,800	+ 79,000	93,000			
•	Stamps	- 809,300	+ 804,400	— 27, 900	+ 26,500			
. · · · · · · · · · · · · · · · · · · ·	Excise	+ 931,100	—971,300	+ 28,000	- 26,700			
-	Other Heads	58,300	+ 178,900	+ 23,300	- 49,000			
	Interest.	+ 47,600	900	+ 59,200	_100			
	Post Office, Telegraph, and Mint	+ 51,200	+ 800	+ 78,600	+ 2,900			
	Civil Departments	— 15,000	14,500	+ 260,400	+147,000			
	Miscellencous	+ 359,100	5,700	+ 6,700	+ 21,100			
•	Famine Relief	• · · •	•	218,800	+ 1,400			
	Construction of Railways			•	112,900			
	Railway Revenue Account	+ 342,900	+ 282,700	+ 492,200	+ 182,600			
· · · · · · · · · · · · · · · · · · ·	Irrigation	+ 75,500	+ 17,700	— 279,500	+ 326,600			
• .	Buildings and Roads	152,200		+ 262,400	-49,800			
, 1 - <u>.2</u>	Army Services	+11,300	• •	58,700	_			
	Provincial Adjustments			-	182,300			
· · · · · · · · · · · · · · · · · · ·	English Account, Sterling	54,800		+ 435,900	-			
	" " Exchange (at 1-51)	— 20,200	•	+ 162,000	_			
	TOTAL £.	+ 987,500	+ 421,000	+ 951,300	+ 421,000			

18. On the revenue side the Land Revenue is, on the whole, better by 327,100 l.; mainly in Upper Burma, 209,900 l., and Bombay, 134,100 l. Salt, which is almost entirely an Imperial revenue, is estimated to give six or seven lakhs better returns, part of which is in Madras, and part in Upper India, where the opening of the Jhelum Bridge will improve the sales of Punjab mine salt, Both Stamps and Excise are estimated a little lower than the figures of the Revised Estimate of 1886-87; but a quarter of the revenue passes in the new Provincial Contract from Imperial to Provincial in the first case, and from Provincial to Imperial in the second. The figures against other heads are effected by a similar transfer, but there is a net gain of 120,600 l., of which part is under Assessed Taxes, and part is a payment of arrears under Tributes. Under Miscellaneous in the Imperial column there is an increase of 359,100 L, entirely due to the entry against Exchange. It represents for the most part the gain to the Government by its contracts with railway companies, in accordance with which they make their remittances to this country at a rate which involves the payment to them in India of amounts smaller than those which, at the exchange equivalent at present rates, would have to be paid. There is a similar large receipt in the Accounts of 1886-87, but it is there counterbalanced by the exchange charge borne by Government in remitting money to pay off 1,128,800 l. of the Stock Receipt Loan of 22nd April 1854. In the Railway Revenue Account the total improvement is 625,600 l., which is mostly in the revenue of State railways, as the returns of guaranteed railways are not estimated so high as those of 1886-87.

19. Before entering into further examination of the measures proposed in Remarks on 1887-88, in connection with the Budget, we may make a brief estimate of the financial situation present position and prospects of the finances, viewed, so far as at present we and prospects. can see them, as a whole. It will be seen, from the General Statement at page 52, that the Indian revenues have increased from 74,464,197 l. in the Accounts of 1885-86 to 77,460,200 l. in the Estimates of 1887-88, or, in round figures, by 3,000,000 l. Of this we may say that 1,680,000 l. are due to what are known as the "Principal heads of Revenue," in which are included 553,700 l. on account of the estimated revenue of Upper Burma, and 902,966 l. on account of assessed taxes; while 1,200,000 l. arise from increased railway receipts, and 100,000 l. from Irrigation, a total of 2,980,000 l., or, in round numbers, three millions. The year 1885–86 was a year of abnormal expenditure, and is therefore somewhat inconvenient for purposes of comparison on this side of the account. The expenditure, however, in that year is shown at 77,265,923 l., the estimated expenditure of 1887-88 being 77,443,500 l. Eliminating, in 1885-86, 3,050,000 l. on account of the net extraordinary expenditure connected with military preparations, and deducting similarly 1,770,000 l. in 1887-88, being the net excess of expenditure in Upper Burma, we have, in 1885-86, an expenditure of 74,215,923 /. against 75,673,500 l. in 1887-88; an excess of 1,457,577 l. in the latter year, to which must be added 1,406,000 l. on account of the Famine Insurance Grant, which has not been charged against revenue in the Estimates of 1887-88. net increased expenditure in the latter year, as compared with 1885-86, will then be 2,863,577 l. The chief items contributing to this are, (a) excess expenditure (largely composed of the increased charge for interest) on the Railway Revenue Account, the figures of which, excluding exchange, are for 1885-86, 12,820,911 l., and for 1887-88, 14,490,300 l., a difference of 1,669,389 l. (these charges are abnormally high in 1887-88), (b) exchange (1,104,912 l.), and (c) charges arising from the increase to the strength of the army. Against the 3,000,000 l. increased receipts we thus have 2,863,577 l. net increase shown above, plus 1,770,000 l. extraordinary charges, or 4,633,577 l., the difference, roughly speaking, being the amount which we have met by the transfer of the charges under Railway Famine Insurance to Loan.

20. The net addition since 1885-86 to Imperial revenues, as distinguished from Provincial, may be put, in round numbers, at 880,000 l. on account of Income Tax, and 640,000 l. by the revision of the Provincial Contracts, or 1,520,000 l. We are engaged in examining further projects of retrenchment, though we shall not, for some time to come, be able to say what will be the amount of our further economies. On the other hand, we shall have brought upon our Estimates before long the total addition to military charges consequent on the 134. increase

increase to our forces. We may expect that this will be more than provided for by the additions to revenue just indicated. We may also consider that, with the exercise of prudence, the growing receipts of our railways will about equal the future increase of expenditure on railways debitable to revenues, including interest on debt incurred for construction of State railways and payment of surplus profits on guaranteed railways. To the growth of other heads of receipt we may look for an equivalent to the interest charges on account of such capital outlay as that for defence works. Apart from war or famine there remains, so to speak, uncovered, the future growth of expenditure connected with exchange, a source of gravest anxiety, regarding which I have no desire to modify the remarks recorded last year. This item has increased from 4,411,437 l. in the Accounts of 1885-86 to 5,500,500 l. in the Estimates for the year 1887-88. It is impossible to foresee what will be the future increase; but it may be said that, so far as an unfavourable exchange is due to larger drawings by the Secretary of State, owing to increased purchases of material for railway construction, the ratio of increase will be lessened in proportion as the railways now in course of active construction by the State approach completion. It must also be remembered that the net surplus of railway receipts will become more considerable, on the one hand, as the lines now in course of construction are opened, and as capital at present upproductive yields returns, and on the other hand, as the expenditure remaining on account of construction diminishes. In both these directions some set-off may be looked for against increasing charges on account of exchange. The excess military expenditure on account of Upper Burma will disappear, it may be hoped, in next year's Estimates. But the civil expenditure will probably, for the next two or three years, be in excess of the revenues of that province, and so long as this proves to be the case it must continue to be of the nature of an extraordinary charge, for which some special provision such as that of this year may have to be made. Apart from the question of silver, there would seem, therefore, to be no grounds for anxiety greater than those here indicated. Much caution is needed for the present, because we cannot look forward to relief through the immediate increase of our net receipts in any material degree from the opening of new railways, or the slackening of construction; and because, in proportion as we utilise our surplus revenues for administrative needs, we draw upon resources which form the first reserve in the event of an outbreak of famine. But (excepting silver) among the elements of calculation which I have enumerated there are as many favourable to increase of revenue as to growth of expenditure; and it may be added that, while the latter, such as we know them to be, will gradually, from the nature of the case, become less onerous, the former are expansive and elastic. It may be added in this connection that 53,343,790 l. India 4 per cent. sterling stock are redeemable in 1888, and that on the redemption of this stock some relief to the finances may be expected.

Necessity of explanation regarding course pursued in respect of Provincial Grant.

21. I now go on to explain the considerations by which the Government has been guided in dealing with the revision of the Provincial Contracts and the Famine Insurance Grant, measures which occupy a prominent place in connection with the Budget of 1887-88, and in regard to which its policy will be fully Contracts and stated. The decision taken in regard to these two heads has largely contributed Famine Insurance to bring about the balance between receipts and expenditure. The former has added to the Imperial revenues a sum of about 550,000 l. annually for the next five years; the latter, though a measure temporary in character, has decreased the charges against revenue by the sum of 1,248,000 l. I hope not to be tedious if I examine at some length the character of the financial relations established between the Government of India and the Local Governments by the successive arrangements which have been concluded since 1870, as well as the nature of the obligations imposed upon the Government under the present form of the Famine Insurance scheme. It is necessary to do this in order to explain why the Government has felt free to avail itself of the resources existing in either of these directions. It was inevitable that, on the expiry of the five years' term of the late contracts, at a time when the finances of the Government of India are subjected to excessive strain, the assignments made to Provincial Governments for a fresh term of years to enable them to meet the charges of provincial administration should be reviewed with special regard to economy. The result of the arrangements concluded between the Provincial Governments

and the Government of India has been to reduce the Provincial revenues at the time existing; and the circumstances in which reductions have been made, no less than the system under which they have been made, may have been temporarily lost sight of. In a Resolution published in the "Government Gazette" of 28th January 1887, the Government of India has already stated, in general terms, the principles by which it was guided in the arrangements recently concluded with Provincial Governments. I shall have occasion to Proposed review return presently to that Resolution; but my object at present is to recall the past of past measures history of the measures which have been the outcome of what is known as the in connection with policy of decentralisation, and to prove that our procedure in the late revisions provincial finance. has been identical with the procedure laid down in past times. I believe that, if we had dealt with the question in any manner other than that in which we have disposed of it, we should have made ourselves justly liable to the charge of introducing elements into the policy destructive to its stability, and inconsistent with the security of the finances of the Government of India, which are the only serious guarantee for the independence of provincial

22. I shall, in the first place, recall the fact that in 1870 it was as much the Object of the aim of the Government of India to strengthen its own finances as to improve following remarks the relations existing in financial matters between itself and Provincial Govern- stated. ments. To that end, I shall explain, the Government of India not only required Provincial Governments to make good from their own resources the balance between the expenditure allotted to them and the funds assigned to meet this expenditure, but, at a later date, when the matter had passed into a further state, it reserved to itself, with certain exceptions, all increase of revenue accruing during the term of what are known as the "Contracts." It will be then shown that the Government of India has refused to recognise any claim against it to furnish funds except those allotted simultaneously with given heads of expenditure to meet the further growth of expenditure, in the branches of administration assigned to Local Governments; and that, on the contrary, it has repeatedly referred to its discharge from all obligations under this head as one of the principal objects which it has had in view. While the Government of India has left to Local Governments the use of their share in the increase, during the contract term, of the revenues assigned, it will be explained that it has, in specific terms, and on successive occasions, in 1882, as in previous years, laid down and acted upon its claim to review and revise its share in the common revenues when the term of contract expired. It has been compelled again, on the present occasion, to act in accordance with this last reserve; because, important though they unquestionably are, the interests of the Local Governments in matters of finance are second to those of the Supreme Government, upon which rests the sole responsibility for the maintenance of the financial credit of India. The only question, therefore, which can arise out of the measures recently taken in connection with previncial finance is in connection with the extent to which the Government of India has used its powers. On this point the necessary information will be given, and the resources left at the disposal of Provincial Governments will be stated.

23. I propose to show that the following four positions, in pursuance of which we conducted the late revisions, have in past years been established in the course of the arrangements connected with the Provincial Contracts. They are as follows :-

First: That the amount of the funds assigned to Provincial Governments Enumeration of need not exceed, or equal, the amount of the expenditure assigned at the four positions time when the contracts are made; Provincial Governments being ex-established in past pected to provide by their own resources the difference between the with provincial assigned revenue and expenditure.

Second: That the growth of provincial expenditure during the term of a contract must be met from growth of provincial revenue; except in cases where considerable expenditure is undertaken by Local Governments to meet the wishes of the Government of India, and to carry into execution projects which are pressed upon it by that Government.

Third: That the Imperial Government reserves its claim, at the expiry 134.

of a term of contract, to such share as the circumstances of the time may make necessary in the increase of revenues which have accrued to the province during the term of the contract, but which were reserved to the Provincial Government during such term.

Fourth: That the power of enforcing reduction, on the occasion of a new contract, of the assignments of revenue made at the previous contract, is a condition implied in the system of provincial contracts, and has been uniformly acted on.

24. The orders in accordance with which these four several conditions have been laid down more or less overlap one another in point of time, and it is not very easy precisely to separate the circumstances in which each was determined. But they may be grouped more or less exactly round the successive arrangements of 1870, 1877, and 1882, and it is in that order that I will take them. I begin with 1870. The Resolution of 14th December 1870, which was the first embodiment of the views and intentions of the Government of India on this subject, commenced by declaring that it was desirable to enlarge the powers and responsibilities of the Governments of Presidencies and Provinces, in respect to the public expenditure in some of the Civil Departments. It developed the reasons which had led the Government of Lord Mayo to that decision; and in paragraph 8 it indicated the liability to which, under its provisions, Provincial Governments would be required to subscribe in order to obtain the enlargement of powers and responsibility which it was the object of the Government of India to assure to them:—

Measures of 1870

in regard to the first of the above

four positions.

"It would have been satisfactory had his Excellency in Council been able to propose the enlargement of the power and responsibility of the Local Governments, without charging upon local resources any part of the existing Imperial expenditure. This cannot be done; but it has been determined to make as small a demand upon these resources as possible. At the same time, it should be remembered that the relief of the Imperial finances has been a principal object in the discussion of such measures on former occasions."

Resolution of 14th December 1870.

That paragraph shows the important reserve as to the relief of the Imperial finances with which, at its inception, the system of decentralisation was accompanied. The grants assigned, with certain branches of expenditure, to the several Local Governments were less than the grants made in the previous year for the same services; the balance was to be found, whether by economy or by local taxation, by Local Governments themselves. It was declared to be impossible to introduce the system without making an initial demand on the resources of Local Governments, though it was desired that the demand should be as small as possible. The amount by which the expenditure of the several branches of the administration assigned exceeded the revenues allotted to meet it was 330,800 l., or 6 per cent. on the whole arrangement. It was expected that the Local Governments would furnish themselves, not only with this sum, but, which is of no less importance, with all further sums necessary to meet the growth of expenditure in the departments assigned to them. In the course of his Financial Statement for 1871-72 Sir R. Temple wrote:—

Reserves established therein, and reductions made in funds assigned for expenditure:

Sir R. Temple.

Exchequer for these particular services, and are to appropriate as local income all receipts connected therewith. They are to regulate (subject to certain general rules) all the expenditure on those services. If the existing income, namely, Imperial allotment plus departmental receipts, shall suffice for the requirements of that expenditure, then that is well; if it shall not suffice, then the Local Governments are not to apply to the Government of India for increased grants. They must raise what they need by local taxation, or, by such like means (subject to our central control), if they fairly can. But, if they find that they cannot fairly manage this, then they must necessarily do without the increased expenditure. However much the necessity for doing without the increase may be regretted, there is no help for it. This is the only way of following the good old rule of cutting coat according to cloth. However important progress and improvement may be, financial safety is more important still.

"These allotments have been fixed on the basis of the Budget Grants for 1870-71 (after the deduction of the 331,0381. rateably distributed). The objections which might be urged in detail against this mode of fixing the allotments have not, indeed, been overlooked. But certainly any other method that could be devised would have stirred up controversies and difficulties which might never be determined, and which would have caused an indefinite postponement of the whole measure.

' If

"If it were urged, too, that the Grants for 1870-71, having been very economically fixed, afford too low a standard for future Allotments, we should reply that these Grants were really as much as we could possibly afford; and that we are not likely to be able to afford more for some time to come.

"How the several Local Governments will deal with their respective shares in the retrenchment of 331,038 l. from the Grants of 1871-72, and how they will provide whatever additional sums may be required for the finance of the services now entrusted to them, is more than I can say at present. It is, however, clear that they have, to some extent, already made up, or are making up, their quotas of the retrenchment by savings and reductions of expenditure; a method, in my opinion, the most satisfactory of all.

Lord Mayo, on the 18th March 1871, said:-

"Then under the eight Heads, it is proposed to entrust administration, under a few Lord Mayo. general conditions, to Provincial Governments, and that a fixed contribution will be made from Imperial Revenue every year. I shall have something to say, hereafter, as to the amount of that contribution. It is intended by the Supreme Government (and I think that there should be no doubt on this point) that that sum should for some time, at all events, be a fixed sum. It is impossible to prophesy or say at present what can be done in the far future; but I should be misleading the Local Governments if I were not to say that it is our opinion that these sums are now fixed at an amount which cannot be exceeded for, at least, a number of years. I think it desirable that this should be perfectly understood, because one of our objects is the attainment of as great an amount of financial/certainty as is possible. We believe that, in justice to other public claims which are certain hereafter to be made on Imperial Revenue, in view of increased charges for the payment of Interest and other objects, we cannot without recourse to large additional Imperial Taxation increase this sum as now fixed to any very considerable amount. We know that, if it is necessary, the sums which have been hitherto allotted for this purpose can be increased by Local Taxation in a manner much less burdensome and much less offensive to the people than they could be by Imperial Taxation. If it is necessary, or desirable to spend money, that money must come from some source. It is possible that the wants of the Local Governments may increase, and I daresay they will; but, if they do, we believe, after the most mature consideration, that these wants can better be supplied within the limits of the Provinces themselves, than they can be by adding to the Imperial Taxation of the Empire and the general burdens of the people.'

25. It is evident from these extracts that in the minds of those who intro- Remarks on the duced the Resolution of 1870, and the policy which it embodied, the assign- above extracts. ments of revenue to Local Governments were not to be necessarily equal to the present expenditure in the several branches of administration assigned to them. The system introduced in 1870 has been since that date developed, and on three subsequent occasions, viz., in 1877, in 1879, and in 1882, new arrangements have been entered into with Local Governments. We shall see that in 1877, when the system was developed, the practice adopted in 1870 was followed, and that on the second, as on the first occasion, Local Governments were expected to make good for themselves the excess of assigned expenditure over assigned revenue. Financial circumstances, on the latter of the three occasions referred to, viz., in 1882, enabled the Supreme Government to deal at its discretion on terms exceptionally favourable to some of the Local Governments; but it has never in any way intimated that, in the future exercise of such discretion, it would follow the precedent of 1882 rather than that of 1870. If, on the present occasion, the assignments of revenue under specific heads of expenditure have been reduced, it has been done only in the proportion in which the inquiries of the Finance Committee have shown that expenditure itself could be cut down.

26. I pass now to the second of the four heads indicated in a preceding paragraph, viz., that the growth of provincial expenditure during the term of a contract must be met from Provincial revenue, so far as considerable expenditure Second position is not undertaken by Local Governments to meet the wishes of the Government established in past of India, and to carry into execution projects pressed upon them by that Govern- years. The Government of India has at all times, as, for example, in the extracts already quoted, declined to recognise its liability for any addition to the assignments made to Provincial Governments, on the ground of the increase of provincial expenditure in the departments assigned. Not unfrequently during the recent discussions in respect of the revised contracts, there has been much misconception as to the claims of Provincial Governments for assignments

of revenue sufficient to meet, not existing expenditure only, but increases of expenditure contemplated by Local Governments during the ensuing five years of the contract. The following explanation will show that any such claims have never been on previous occasions, whether in 1870 or subsequent to 1870, in any way recognised, and that to have admitted them now would have been quite inconsistent with the spirit of the whole system.

Modifications introduced in 1877 into the system.

- 27. It is necessary to say here that in 1877, the next occasion on which the provincial arrangements came under consideration, an important advance was made in the system of decentralization. The advance was in two directions; firstly, some additional heads of expenditure were transferred; and, secondly, some heads of receipt were made wholly or partially provincial, the amount of which took the place of a portion of the fixed assignment of 1870. Before discussing the latter, which was the more important, I will notice the advance made in the way of transferring additional heads of expenditure, an extension of the system which was carried out in precisely the same direction and on the same lines as the measure of 1870, which has been above dealt with.
- 28. In calculating the amounts for the several heads of the expenditure then for the first time made provincial, the figures were taken as nearly as possible at what were believed at the time to be the normal amounts. But from the total of the expenditure under the new heads then for the first time transferred a retrenchment of about 5 per cent. was made. In the case of the North-Western Provinces the amount of this retrenchment was 3,54,000 rupees; in other words, the Local Government was expected to undertake the management of the new expenditure with an initial grant about 3½ lakhs less than the Imperial grants hitherto assigned for the services. The difference in the assigned departments between the total expenditure after this reduction and the Provincial receipts was to be the net Imperial assignment to the Provincial Government, which was to make good, by such methods as it thought fit, the deduction of 5 per cent. above indicated. In Oudh the retrenchment for the newly transferred services was also at 5 per cent., amounting to 73,000 rupees. In Bengal the 5 per cent. retrenchment was similarly made, amounting to 5,90,000 rupees. Sir John Strachey, in his Financial Statement of March 1877, thus described the result of the arrangements made with the North-Western Provinces, Oudh, and Bengal:—

"Altogether the immediate saving to the Imperial Treasury by the arrangements entered into with Bengal, the North-Western Provinces, and Oudh, is 101,780 L, beside guarantee of normal increments to the transferred revenues amounting to 44,000 L. The estimates of the year are thus better by 145,700 L than they otherwise would have been. I hope that, when it becomes possible to enter into similar arrangements in other Provinces, equally satisfactory results may be obtained."

In the course of the year 1877-78 similar arrangements were concluded with the Governments of the Central Provinces, Bombay, and the Punjab. The retrenchments made from the newly transferred heads were, respectively, in the case of each Province, 90,000 rupees, 73,000 rupees, and 2,41,000 rupees. Besides the direct retrenchments referred to above, the Imperial Government also benefited by the arrangement made in some Provinces for the transfer of productive public works to Provincial control, and by guarantees of increased revenue under some of the transferred heads. The total benefit to the Imperial Finances was stated to be about 400,000 l. in the Financial Statement for 1878-79 (para. 21):—

"The measures taken during the past year for increasing the powers and responsibilities of the Local Governments, the nature of which was described in the Financial Statement for 1877-78, will, it is believed, when they are complete, improve the financial position of the Government of India by an annual sum of nearly 400,000 l. No part of this improvement is due to fresh taxation. It is the result of the administrative changes and improvements to which the policy of decentralization has led. The original measures taken in 1870 by the Government of Lord Mayo had previously led to a saving of 330,000 L, and this policy, which has given increased efficiency to almost every branch of the Administration, has thus added to the Imperial Revenues a sum of about 700,000 L a year, without the imposition of any fresh burdens on the people. These measures of decentralization have now been more or less completely carried out in Bengal, in the North-Western Provinces and Oudh, in the Punjab, the Central Provinces, and in Bombay,

Reductions made in funds assigned for expenditure in 1877. Bombay, and in all cases with the complete approval of the Local Governments. only great province in regard to which no satisfactory arrangement has hitherto been found practicable is Madras."

29. The second and more important advance made in 1877 was, as I have Further changes said, the transfer to Provincial Governments of Revenue. In 1870, the only effected in 1877. receipts which were made Provincial were the departmental receipts corresponding to the head of expenditure transferred. These were comparatively unimportant in amount. All the main heads of Revenue were retained as Imperial. In 1877, the Local Governments were given an interest in some of the main heads of revenue. Sir John Strachey, in his Financial Statement of 15th March 1877, said (para. 5):-

Transfer of Revenue.

"The weak point in those measures (the measures of 1870) was this, that, while they Sir John Strachey. transferred to the Local Governments the responsibility for meeting charges which had an undoubted tendency to increase, the income of which the Local Governments had to dispose, although not quite a fixed amount, had little room for development. The difficulty has perhaps not, hitherto, been generally felt to a serious extent, because it has been met by economy and good management: it must, however, be felt hereafter; and, for this and for still more important reasons, I have always maintained that the system of Provincial Assignments established in 1871 ought to be applied not only to expenditure but to income. What we have to do is, not to give the Local Governments fresh powers of taxation, but, on the contrary, to do all that we can to render fresh taxation unnecessary, and to give to those Governments direct inducements to improve those sources of existing revenue which depend for their productiveness on good administration.

"How is this better administration to be obtained? The answer seems to me simple: it can be obtained in one way only; not by any action which gentlemen of the Financial Department, or any other Department of the Supreme Government, can take while sitting hundreds or thousands of miles away in their offices in Calcutta or Simla; not by examining figures and writing circulars; but by giving to the Local Governments, which have in their hands the actual working of these great branches of the revenue, a direct, and, so to speak, a personal interest in efficient management. It may be very wrong, but it is true, and will continue to be true while human nature remains what it is, that the local authorities take little interest in looking after the financial affairs of that abstraction, the Supreme Government, compared with the interest which they take in matters which immediately affect the people whom they have to govern. When Local Governments feel that good administration of the Excise and Stamps and other branches of revenue will give to them, and not only to the Government of India, increased income and increased means of carrying out the improvements which they have at heart, then, and not till then, we shall get the good administration which we desire; and with it I am satisfied we shall obtain a stronger and more real power of control on the part of the Central Government than we can now exercise.'

- 30. It is not necessary to dwell on the reasons which led to the adoption of the measures of 1877 further than to call attention to the safeguards to the Imperial Revenues with which the change was accompanied. In the first place, an amount, corresponding to the average at which the revenues transferred had Reserves with increased in the past, was, as a rule, reserved during the currency of the contract which the transfer to Imperial Revenues. In the second place, the right of the Imperial Revenues of revenue was was also laid down to share during the period of the contract, in accordance accompanied. with the terms thereof, in any increase over and above what was estimated to be the figure of average increase, which might be caused by the greater care in the control and management of the revenues. In the case of Bengal, the Local Government was allowed to retain during the term of the contract the whole increase, in consideration of the fact that a considerable burden was then being imposed on that Province in order to guarantee to the Imperial Revenues the interest on the capital spent on the construction of canals and railways.
- 31. It will be seen, therefore, that in 1877, as in 1870, the funds assigned from the Imperial to the Provincial Governments fell short of the scale of expenditure existing at the time of transfer; and the balance had to be made good from their own resources by Provincial Governments. It will also be observed that not only was no provision made by the Imperial Government for the assignment of any further grant to meet increase of expenditure during the term of the contract, but a guarantee was taken from Provincial Governments for the payment during the term of contract to the Imperial Government of increased revenues under certain heads. For increase of expenditure over the initial scale, the Local Governments had to depend only on such improvement over and above the estimated ordinary increase in the revenues made provincial as

they might by good management be able to secure, In later times the Provincial Governments have been allotted a hare in all increase whatever of the assigned revenues.

Fixing of definite term of Contract.

32. In addition to the two safeguards hi the Imperial Revenues above-mentioned, a third was the fixing of a term for the duration of the contracts. The periods fixed for the duration of the contracts of 1877 from 1877-78 were as under:-

North-Western Provinces,-		. -	- Two years.
Oudh			- One year.
Bengal			- Five years.
Bombay	- u		Five'
Central Provinces	, , -	,	- Three "
Punjab			- Three ,,

The contracts with Burma and Assam were made for five years from 1878-79. The above periods were subsequently either extended or shortened, with the consent of the Local Governments, so as to end in 31st March 1882.

Third and fourth positions vears.

33. All the contracts of 1877 were therefore made for definite limited periods, at the close of which the terms were to be open to revision, and in particular the division of the increase of revenue under the transferred heads between Imperial or Provincial was to be re-adjusted. This last-mentioned condition attached to the transfer of receipts to Provincial Governments brings us to the third and fourth of the four positions to which I have referred as having been established in past established between the Government of India and Provincial Governments, viz., the claim of the former on the expiry of the contract to a share in the increased revenue enjoyed by Provincial Governments during the term of a contract, and the liability of the latter to a reduction in the amount of Revenue assigned to them under the contract preceding. In 1877 it was declared to be the intention of the Imperial Government under the Provincial system to revise the terms of a contract on conditions which would be financially less lucrative to a Local Government, if, on the expiry of the period fixq in the contract, circumstances should so require. To show that this was an essential condition attached to the Provincial system from the time when main heads of receipt were first made provincial, I quote two paragraphs from the letters embodying the contract made in 1877 with the North-Western Provinces and Bengal.

First, as to the North-Western Provinces:-

Case of the North-West Provinces, 1877.

"The conditions to be annexed to the proposed transfer to the Local Government of the Revenue from Excise, Stamps, and Law and Justice, are as follows:-These items of Revenue have, for some time past, grown satisfactorily year by year: the net Revenue in 1875-76 from these sources, throughout India, was more by 52,20,000 rupees than the corresponding net Revenue in 1870-71; the Government of India is not in a position to part with this normal growth of these Revenues. On the other hand, while it is perhaps too much to expect that these Revenues should continue, without more special attention than is now bestowed upon them, to increase at the rate of upwards of 10,00,000 rupees a year, excellent results may, doubtless, be anticipated from the added care of the Local Governments when they have a particular interest in the development of these revenues. In the North-Western Provinces, however, these revenues have grown less, and fluctuated more, than elsewhere; and the Government of India will, therefore, be satisfied if, for the next two years, the Government of the North-Western Provinces will give to the Imperial Treasury half of any net increase that may result from its management of these Revenues; the Government of India undertaking, on its part, to bear half of any deficit that may appear. At the end of two years this arrangement will be open to revision. While the Government of India is most desirous that the Local Government should share largely in any increase of revenue to which improved administration may lead, it is evidently reasonable and necessary that the Imperial Revenues should share in this increase. It must also be understood, as already stated, that the Government of India does not propose to surrender any portion of that normal growth of these revenues which might have been expected to continue if no change of system had been made." (Government of India, No. 852, dated 10th February 1877, to Government, North-Western Provinces.)

Secondly, as to Bengal:—

"The revenue from Excise, Stamps, and Law and Justice will be thus surrendered for the next five years; thereafter, the whole arrangement will be subject to revision; and the Governor General in Council must then probably claim for the Imperial Revenues a share

share of any improvement which may ensure inder the management of the Local Government in excess of the stipulated annual incoments belonging to the Imperial Treasury. 1877. While the Government of India is most of sirous that the Local Government should benefit largely by any increase of revenue of which improved administration may lead, it is evidently reasonable and necessary that of elimperial Revenues should eventually share in such increases. But, inasmuch as a considerable burden is being now imposed upon the Province of Bengal, in order to guarantee to the Imperial Revenues the interest on the capital spent in Bengal on the construction of canals and railways, the Government of India has consented, for the present, to abstain from claiming any part of the further increase which may be expected to these revenues in consequence of the greater attention that they will now doubtless receive from the Local Government." (Government of India. that they will now doubtless receive from the Local Government." (Government of India, No. 1899, dated 29th March 1877, to the Government of Bengal.)

- 34. The quotations which I shall make in noticing the Contracts of 1882 will show that the principle was re-affirmed and acted on in that year; the last occasion on which, previously to the present year, the contracts have come under revision.
- 35. The arrangements with Burma and Assam, it may be added here, were Expansion of the not completed till later in March 1879. They involved a further expansion of system in 1879 in the system. The new feature in these two contracts was that the equilibrium the case of Burma between the Provincial Revenue and Expenditure was secured, not by the grant and Assam. of a lump assignment to make good the difference between the expenditure and revenue made Provincial, but by the grant of a share in the reserved Imperial Revenues—one-fifth of net Land Revenue in Assam, and one-sixth of Land Revenue, Forest Revenue, Rice Duty, and Salt receipts in Burma. In other respects these contracts were similar to those of 1877-78 with other Governments.

36. We come now to 1882. The arrangements then made were embodied in Proceedings of Resolutions dated 30th September 1881, and 17th January 1882. The prin- 1882. ciples on which the settlement of 1881-82 was effected may be best described in the words of the Resolution of 30th September 1881:-

- "In the first place, it is now proposed to apply to the whole of India the principle upon which the most recent settlement, namely, that with Burma, in 1879, was framed. That principle is that, instead of giving a local Governments a fixed sum of money to make good any excess of provincialised expenditure over provincialised receipts, a certain proportion of the Imperial Revenue of each Province should be devoted to this object. Certain heads, as few in number as possible, are wholly, or with minute local exceptions only, reserved as Imperial; others are divided in proportions, for the most part equal, between Imperial and Provincial; the rest are wholly, or with minute local exceptions only, made Provincial. The balance of transfers, being against the Local Governments, is rectified for each Province by a fixed per-centage on its Land Revenue (otherwise reserved as Imperial), except in Burma, where the per-centage is extended to the Imperial rice export duty and salt revenue also. The advantage of this system over that which now generally prevails is that the Provincial Governments will be given a direct interest, not only in the provincialised revenue, but also in the most important item of Imperial revenue raised within their own Province."
- 37. In the contracts of 1882 the reservation of the estimated increase of receipts to Imperial was not separately continued. The reservations of the 'estimated increase, and of the excess over and above the increase estimated, were run together by providing in certain proportions for a division of the actual receipts between Imperial and Provincial.
- 38. It will be remembered that in 1881-82 the finances were considered to be in such a flourishing condition that measures were adopted having for their end the remission of large amounts at that time yielded by taxation. The sum remitted when the Budget of 1882-83 was brought forward was nearly 3,000,000 l. In these circumstances it was to be anticipated that the Provinces would be enabled to share in the general prosperity. The revenues assigned to them were equivalent to the expenditure, as at that time existing, and additional grants were in some cases allowed. In the Provincial Statement of 1882-83, the general result of the new contracts was summed up to the following effect:—The Imperial Government might have resumed 470,000 l. a year, as being in excess of what was needed to cover Provincial expenditure. Of this sum it gave back to the Provincial Governments 77,900 l. for improving the position of the Subordinate Civil Services, for general purposes in the Central Provinces, &c.; 20,000 l. to the Madras Government for Provincial Public Works; and 326,000 l. to the North-Western Provinces and Oudh, of

which 10,000 l. was for additional kanungos in Oudh, and the remainder (316.000 l.) was in the form of remission of taxation. It further remitted a lump sum of 360,000 L, equivalent to 72,000 L a year for five years, on account of the first year of the new settlements, by means of a transfer to the Provincial Accounts of Bengal (285,000 L), Burma (20,000 L), and the North-Western Provinces (55,000 l.), to be effected before the close of the current year, 1881-82. The total grants and remissions amounted to 496,000 l. a year. The net result was a loss to the Imperial Government of 26,000 l. for five уенга.

39. While the Imperial Government considered itself justified, in the state of its finances, as then existing, in remitting 326,000 l. provincial taxation in the North-Western Provinces and Oudh—taxation which had for its object the provision of wages to village accountants, a new charge which from that time the Government voluntarily transferred to its own shoulders—it was careful. both in its declarations and in its practice, to maintain its right at the end of the five years' term then commencing, to re consider in its own favour the assignments to Provincial Governments. In the following words it deliberately repeated the reserves which it had established in 1877: "It is to be distinctly understood," the Government of India wrote in its Resolution dated 17th January 1882, "that the Imperial Government reserves to itseli, on the expiration of the term, the power to revise the settlement, and to withdraw from any Local Government such portion of its grant as cannot then be continued without injustice to other Provinces whose means are straitened, or limitation of Imperial undertakings which need early development. To the Local Governments such revision will afford no cause for complaint, because the inducements now offered for entering into an agreement are the freedom to administer their own resources, and to apply at will (subject to the general standing orders) any increase reaped during the period of settlement alone. On the other hand, while the Local Governments will undertake, for the term of the settlement, all ordinary fluctuations in their revenues and expenditure, and to make such increases in the latter as may be necessary on the existing basis of administration, due allowance will be made, by modification of the fixed percentage of land revenue or otherwise, for any material alterations in the nature of their income, resulting from legislation or organic change of financial system effected for Imperial reasons.

40. This reserve was again laid down in addressing the Bengal Govern-

in letter to Bengal 14th January 1882:

Reserves

1882;

embodied in Resolution dated

. 17th January

"The Regular Estimate being thus recognised as the basis, the question as to the terms Government duted upon which the new settlement is to be effected may next be considered. The principle that a Local Government is not entitled to receive, as of right or even in equity, a continuation during a new settlement of the whole increase in its Provincialised receipts which has occurred during the preceding one, is beyond serious dispute. By the nature of the case all such settlements are provisional, and must always be so. The financial administration of India is necessarily a whole. For the sake of diminution of friction and other well-known objects which need not be specified, the Imperial Government delegates a share in this administration to Local Governments. It makes a rough calculation that a certain portion of the general income, together with the increment thereon, will suffice to meet the expenditure which it retains under its own control, and it hands the rest over to Governments, with the obligation to meet out of it certain necessary expenditure, and with leave to spend in addition, and as they please, any increment in the assigned income which they can manage to create. But it cannot bind itself to this proportion for ever, because the calculation must necessarily be a rough one, and is liable to be vitiated by unforeseen failure of resources, or growth of charges, whether in the share of financial administration which it retains or in that which it delegates. An examination of the apportionment at convenient periods, and a re-adjustment of it in any particular found necessary, are indispensable. A surrender of the right to this would be analogous in nature and effects to the Permanent Settlement of Bengal. To the Local Government such a periodical revision involves no hardship, because it has enjoyed, during the whole expired term, the freedom to administer its own resources and to apply at will any increase reaped from them, which were the inducements under which it entered into the contract." (Secretary to Government of India, Financial Department, to Secretary to Government of Bengal, No. 284, dated 14th January 1882.)

> 41. In the Financial Statement for 1882-83 Sir Evelyn Baring expressed similar views: -

> "I need hardly say that, when the contracts, which are about to close, were made, the Government of India reserved to itself the right of revising them on expiry. It is, indeed,

and in Financial Statement. 1882-83.

indeed, obvious that, in view of the manifold demands on the Imperial Treasury, and the necessity for affording relief to Provinces whose means are straitened, the Government of India cannot forego all its claims on the increments of Revenue which arise from the growing wealth and prosperity of the country. We have, however, wished to approach this question in a liberal spirit, and not to make any revision which will be favourable to the Imperial at the expense of the Provincial Revenues, except in cases where this course can be adopted without embarrassing Provincial Finance or checking the growth of the material prosperity of the Province.

42. Practical effect was given to these conditions by the ruling of the Government of India that the Province of Bengal could, from the commencement of the year 1882-83, afford to relinquish to the Imperial Government its surplus of 30 lakhs of rupees per annum. An annual increment of 6 lakhs, Reductions of and probably more, it was explained, would still remain to the Province: it assignments in the would start, moreover, with the abnormally large balance (including the restored the North-West contribution) of 391 lakhs of rupees. If this did not suffice for its expanding Provinces. wants, the resource of local taxation remained. It was subsequently arranged that the net reduction should be 201 lakhs; the precise figure taken is, however, unimportant; what is important to the present purpose is to show how, in 1881 82, both in the reserves which it laid down and in the effect which it at the time gave them, the Government of India re-affirmed and put into execution the principle that a Local Government is not entitled to receive as of right, or even in equity, a continuation during a "new Settlement of the whole increase in its Provincialised receipts which has occurred during the preceding one." The principle was also applied in the case of the North-Vestern Provinces and Oudh, from which province a sum of 13 lakhs was taken.

43. The above resumé of the arrangements entered into between the Imperial Resumé of preand Provincial Governments during the last 17 years will, I hope, enable us to ceding remarks. approach the examination of the arrangements recently effected, with a clear understanding of the claims which, on the one hand, Provincial Governments n:ay confidently put forward, and on the other of the reserves and limitations with which the Government of India, under the sense of its ultimate responsibility for the conduct of the Indian finances, has from the commencement thought it necessary to safeguard its concessions. It shows that at no time has the Government of India contemplated relaxing its control over the revenues when the period of re-settlement came round. Although it has desired, and still desires, to give every possible encouragement and liberty of action to Provincial Governments during the currency of their contracts, it has never lost sight of the fact that the revenues assigned them are the revenues of India, though alienated for a term to Provincial uses with a view to their better and more economical administration. While allowing to the Provincial Governments considerable latitude and discretion in the disposal of the revenues assigned them, while ensuring them the revenues necessary to their expenditure, a guarantee against all serious difficulties, and a substantial share in the increase of the revenues allotted them during the period of the settlements, the Government of India has never admitted that on the expiry of such period the settlements must remain undisturbed, and that no regard should be paid in recasting them to the obligations, or to the financial prospects, of one of the parties to the settlement. It may be urged that the necessity of exercising its powers of revision by the Government of India in a sense possibly favourable to itself lessens the interest of Provincial Governments in their finances, and diminishes the advantages of the present system. If this is so, it has been so since 1870; while in 1882, on the last occasion on which the contracts were renewed, the exercise of this power of revision, although less called for than at present, was made use of, and was specially cited as not lessening in any way the importance of the advantages which accrue to Local Governments from the system: "To the Local Governments such revision will afford no cause for complaint, because the inducements now offered for entering into an agreement are the freedom to administer their own resources, and to apply at will (subject to the general standing orders) any increase reaped during the period of settlement alone." In the present revision, the Government of India has proceeded upon lines fully indicated to Provincial Governments on the last occasion when the contracts were under consideration, and has exercised no powers 134. C 2

other

other than those with which it is known and acknowledged to be provided. The circumstances of the time must decide the extent to which those powers are, on any particular occasion, used; that is a secondary matter, on which the explanation about to be given as to the details of the recent revisions will throw light. But the truth is that concessions of the nature made in 1870 can only be made subject to the conditions by which the Government of India or Local Governments are bound, from the nature of the circumstances in which they severally exist. Any arrangement inconsistent with those conditions must break down; and no arrangement is more inconsistent, because more prejudicial to that elasticity of the Indian finances which is the sheet anchor of the whole, than one which should proscribe the Government of India from modifying from time to time the proportions of the general revenues allotted to Local Governments, or reserved to its own uses.

Advantages secured to Provincial Governments have been carefully maintained.

44. As the recent revision of the provincial contracts has been carried out, on the one hand, in accordance with the reserves and conditions in force, it follows, on the other, that nothing has been done which should lessen the advantages secured by the arrangements of 1870 and following years to Provincial Governments. The freedom of provincial action within the limits of the revenues assigned; the exclusive claim of Local Governments to the enjoyment of a prescribed share in the increase of those revenues during a given term; and the absence of interference on the part of the Government of India, during the term of the contract, in the financial affairs of Local Governments; all the conditions, in other words, which have brought about the success of the system, have been maintained. The question resolves itself to a mere consideration of the adequacy of the sums assigned on the present occasion for the conduct of Provincial Administration; and on this point there could be no better guide than the conclusions arrived at, after exhaustive inquiry, by the Finance Committee, weighed as they carefully have been by the Government of India, after receiving the criticisms of the Local Governments, and adopted only after all necessary, allowances have been made with respect to the points where Local Governments have shown that the views of the Finance Committee were open to correction.

Provincial minimum reserve balances.

45. There remain two subjects to be noticed before passing to a consideration of the effect of the revision of contracts which has recently been brought to a conclusion. In the Financial Statement of 1884-85 it was mentioned that Her Majesty's Secretary of State had approved the proposals of the Government of India, that, in order to guard against results of possible neglect, or of too sanguine expectations, a minimum reserve balance should be fixed for each Provincial Government or Administration. In other words, each Province or Administration was to keep to its credit a minimum sum to be drawn against in the event of pressure, such, for example, as the opening up of works in time of scarcity for the employment of public labour. The subject is thus explained in paragraph 8 of the Resolution of 17th January 1882:—

Remarks thereon in Resolution, 17th January 1882.

- "The new terms on the subject of famine relief, contained in the Resolution, supersede any obligations which may have been imposed upon the Governments of the North-Western Provinces and Oudh, the Punjab, and the Central Provinces, of setting aside such amount as the Governor General in Council may direct, for the purpose of increasing the revenues available for defraying expenditure incurred, or to be incurred, for the relief and prevention of famine in their respective territories. Any amounts hitherto so set aside will hereafter be at the disposal of the local governments for ordinary provincial expenditure. Moreover, as a consequence of the new principles laid down in the Resolution of 30th September last, and of the separate provision in the Imperial Budget of a permanent annual allotment of one crore and a half of rupees for 'Famine Relief and Insurance,' the local governments, while always needing a moderate reserve, over and above the mere 'working balance,' of sufficient amount to meet scarcity and distress not indisputably amounting to severe famine or other temporary exigencies, will no longer find it necessary to accumulate a great provincial reserve fund, out of which the demands of severe famine could in future be largely met. His Excellency in Council is of opinion that, subject to the moderate reserve just referred to, the provincial resources can be best utilised by being invested to the full, from year to year, in works of a productive or protective character."
- 46. The total of the minimum balance for the eight Governments concerned amounted to 1,090,000 l.; and that amount was accordingly a deduction from the effective balance left at their disposal for the ordinary purposes of adminis-

tration when the contracts were made in 1882. It was admitted, when in 1883 Amount to be the actual amount of the balance for each Government was fixed, that it would maintained. not be possible, in each case, that the province should at once be able to attain the minimum figure then fixed; but, where without undue sacrifice it would not at once be attained, every effort was to be made to reach it in the briefest With the exception of Burma and Bengal, the prescribed time possible. balances have been maintained, and in some cases there have formed considerable accumulations of balances, which, as will be presently shown, still exist in part to the credit of the several Governments possessed of them, and which were utilised in part by the Government of India at the opening of the present financial year, when the necessity of making continued provision for military operations in Burma and a further fall in exchange compelled it to have recourse to the powers which, in the event of necessity, had been reserved in regard to provincial revenues in 1881. This reserve is the first of the two points which I have above noted, as requiring to be dealt with before passing to the consideration of the new contracts.

47. In paragraph 5 of the Resolution of the Government of India of 30th September 1881, the previous and proposed arrangements are thus described :-

"Another important change which is contemplated requires somewhat fuller explanation. In the Resolution No. 3,334, dated 14th December 1870, the Imperial Government, speaking broadly, announced a policy of divesting itself of both responsibility and control within certain limits, but a reservation was made (paragraph 17) of power to modify the resources granted, in the event of 'some fiscal misfortune, such as heavy loss in the opium revenue, or national disaster, such as war or severe famine.' On two occasions already within a decade this reservation has been acted on. On the occasion of the great famine of 1876-77 in Western and Southern India, the Supreme Government necessarily came to the rescue of the local governments in meeting the enormous outlay involved; but it directed that all provincial and local resources must be exhausted before Imperial aid could September 1881, be supplied. This decision was unexceptionable in the sense in which it was meant; but in respect to the it may have led to developments which were not altogether intended. The second occasion claims of the on which the reservation has been acted on is that of the Afghan war. The local govern- Government of ments were called upon, during the years 1879-80 and 1880-81, to contribute 670,000 L. India on the from the resources made their own by the decentralisation policy, and in the Financial resorve balances. Statement of 1880-81 (paragraph 170) the hope was expressed that they had been able to afford this timely help to the general finances with little apparent difficulty. The circumstances of the time were, without doubt, peculiar, and the strain upon the finances was undoubtedly severe. But the sudden suspension of improvements in progress, the starvation of public works, and the discouragement of care and economy by requiring a surrender of their results, could not, in themselves, be otherwise than prejudicial.

"In modification, therefore, of the reservation hitherto in force, it is proposed to declare, and the start the local governments must lock for an arraid said from the

on the one hand, that the local governments must look for no special aid from the Imperial Government except in the case of severe famine (and then only within limits to which allusion will presently be made); and on the other, that the Imperial Government will make no demand on them except in the case of disaster so abnormal as to exhaust the Imperial reserves and resources, and to necessitate a suspension of the entire machinery of public improvement throughout the Empire."

48. This condition, formulated in 1882, was accepted provisionally only by Her Majesty's Secretary of State. He wrote as follows:-

"The first point to which your letter refers is the suggestion which I made regarding the assistance to be rendered by the local administrations to the Central Government in the case of an abnormal strain on its resources. Your proposal was to declare that such assistance would not be required unless the Imperial reserves should be exhausted, and a suspension of the entire machinery of public improvement throughout the Empire were rendered necessary. As I thought it not desirable that your Government should have to prove the existence of such a state of affairs before requiring the assistance of the local administrations, I suggested that it would be sufficient to undertake not to call on them to surrender a portion of their revenues, unless you saw no other alternative than the imposition of taxes which were not considered expedient. To this your Excellency replies that my despatch reached you too late to admit of your proposing such a condition pending the preliminary negotiations; and you inquire whether I still desire it to be promulgated, observing that you consider it highly inexpedient, save where absolutely unavoidable, to change any of the conditions on which the contracts with the local governments were concluded. ments were concluded.

"You express an opinion that, though theoretically open to the objection taken to it, the original condition is not, in practice, likely to cause inconvenience; and I am willing, accordingly, to waive the question for the present, though I should desire to have it borne

Resolution, 30th

Criticisms of the -Secretary of State, 1882.

134.

in mind when the time arrives for the next revision of the contracts, and that an explanation of this view should be given to the Provincial Governments."

Desire of Secretary
of State in 1886
for modification of
existing stipulations on the point.

We

- 49. At a later date, writing on 29th July 1886, the Secretary of State again drew attention to the subject, and expressed a hope that, in the new arrangements which were to be made in 1887 with the Local Governments, some means would be devised by which, in the case of emergency, they might be called upon to contribute a proportionate share towards meeting the necessities of the Empire, according to some well-established principle.
- . 50. It has been seen that the Government of India found it necessary to exercise the powers which it had reserved on previous occasions, and to avoid estimating for a deficit which threatened the Estimates of 1886-87 by utilising in part the accumulated balances of the Provinces when framing the Budget for That deficit was due to the combined results of a further fall in exchange, and to military operations in Upper Burma. It did not amount to the abnormal disaster contemplated in 1882; but if, on the other hand, a call on Provincial balances was not necessary to avoid the necessity of taxation, that was not because taxation was not needed to produce equilibrium, but because, for reasons with which I am not now concerned, it would not have been expedient to impose the amount of taxation necessary to provide against deficit. The Government of India therefore, in the presence of the reserves with which the Secretary of State had agreed to the formula of 1882, considered itself justified in calling on Provincial Governments for some assistance in presence of the difficulties which threatened it in 1886. The action then taken by this Goverument was approved by the Secretary of State; but in expressing his concurrence he, for the second time, drew attention in the following words to the necessity of making some more satisfactory provision in the matter:—

Course pursued in 1886, in accordance with views of Secretary of State.

"I must, however, express a hope that, in the new arrangements which will be made next year with the Local Governments, some means will be devised by which, in the case of emergency, they may be called upon to contribute a proportionate share towards meeting the necessities of the Empire, according to some established principle."

It became necessary, therefore, for the Government of India to consider, in connection with the revision of the contracts on the present occasion, how the instructions of the Secretary of State were to be met.

Decision arrived at by the Government in this respect, and the grounds thereof.

51. Experience has shewn that, when the Government of India has turned to the Provincial Governments for assistance, the only means by which it has been enabled to adjust its demand has been the power of each Provincial Government One Government may have spent large balances in productive works, or in civil buildings, or in increase of establishment; another, with smaller balances at its disposal, may have allowed them to accumulate; a third may find its revenues barely equal to its current expenditure. When the pressure comes, it is from those who have balances to hand that assistance must be taken; and no arrangement can be devised which, in the contract term of five years, could equitably give relief to those who contribute, by a transfer of a share of the liability discharged by them to those who, from whatever cause, have been exempted. But the alternative to which at present recourse must be had is obviously inequitable. Whatever arrangement might be established, nothing is more to be regretted than the necessity of applying to Local Governments, during the term of the current contract, for aid from their accumulated revenues. The step is inconsistent with that sense of security during the term of the contracts which is no less essential to the success of the system than the growth of what may be termed mesne revenue. It has scemed therefore a lesser evil that large balances should not accrue than that the accumulation of large balances should expose provincial finances to claims for contributions. The Government has not modified the conditions in which it reserves to itself the right to claim assistance from Local Governments; but it has endeavoured, with the aid of the Finance Committee, to adjust more closely than has been hitherto possible the revenues assigned to the requirements of each Province; and further so to rearrange the apportionment of the increase of revenue during the term of settlement between itself and Provincial Governments as to leave them a fair share in the increase of the revenues, but to lessen the probabilities of their being called upon for exceptional assistance.

52. In the new l'rovincial contracts, each Local Government will receive three-fourths of the increase in Stamp Revenue, and one-fourth of that in the Excise Revenue, the Government of India receiving one-fourth of the Stamp and three-fourths of the Excise Revenue, and the expenditure under the heads of Excise and Stamps will be divided between the Local Government and the Imperial Government in the same proportion in which the revenue is divided. In the case of the Land Revenue, in the four larger Governments, one-fourth of the future increase will be received by the Local Government and three-fourths by the Government of India. The shares assigned to Provincial Governments at the last contract varied somewhat; but broadly it may be Share reserved to said that Stamps and Excise were divided in equal proportions between the Provincial Govern-Imperial and the Local Governments, and that the Land Revenue was divided ments in Stamp, in proportions which were different in the different Provinces, and which were Revenue, in the not fixed with reference to the necessity of securing each Province a particular new contracts. share of the increase. It will be seen presently that, in the case of most of the Provincial Governments, substantial balances still exist at their credit; these balances have not been interfered with on the occasion of the present revision.

53. Reference has been already made to the Resolution of 28th January 1887. here quoted, and before leaving the subject attention may be called to paragraph \ 15 of that Resolution, dealing, as it does, with the second of the two points spoken of in paragraph 45 as remaining to be disposed of. Exception has been taken in 1886, as, in 1881, exception had previously been taken, to the fact that sums not provided in the Provincial Estimates of a given year cannot, without the sanction of the Government of India, be expended during that year. The balances are the balances of the Local Governments, it is said; why should they not spend them when they desire to spend them? Question as to the The balances, it is true, are the balances of the Local Governments. But powers of Local Governments to they are balances standing at their credit upon an account in which the pay-dispose during the ments have to be carefully and with great labour adjusted to the incomings. currency of a year The Government of India relieves the Local Governments entirely of all of balances, expenresponsibility for resource operations: of all concern in finding, at the time diture from which has not been and place where they are wanted, the actual funds for carrying on their expen-entered in their diture; and it is necessary to impose upon them the condition that notice shall be Estimates. given before it is demanded that these balances be produced in hard cash at any given place. At the commencement of each financial year the Government of India ascertains the requirements of each Province as entered in its Estimates; it reckons up its own requirements for the coming year, and it makes provision for ways and means accordingly. But, if a Local Government has neglected to enter in its Estimates considerable sums which, during the currency of the year, it finds that it desires to expend, it is obvious that the calculations of the Government of India, which were made on the data furnished to it in the Estimates, may be very seriously vitiated, and its ways and means may be subjected to no little derangement. All that is asked of Provincial Governments is, that they should forecast and enter their requirements in their Estimates, and this is merely requiring them to observe a well-known rule of public finance, a rule the importance of which local authorities may be led to overlook in consequence of their freedom from the responsibilities involved in providing for ways and means. All that is reserved by the Government of India is, that, in the event of Provincial Governments failing to give the intimation required, it will not undertake, as a matter of course, to find supplementary ways and means wherewith to meet, during the currency of a given year, the requirements of which it was not warned at the prescribed time.

54. I pass to an examination of the results of the recent revision. It should be premised that this revision has been preceded by inquiries on the part of the Finance Committee of a far more searching nature than those which accompanied previous settlements. The Committee had time and opportunities for inquiry which were beyond the reach of the Government of India on previous occasions, and the ability and local knowledge of the members of the Finance Committee enabled them to make the fullest use of the opportunities furnished Results of the them, and to throw light upon the details of provincial administration, which, in recent revision of the interests of efficient and economical government, will be of the greatest use the Provincial in future. If any of the new contracts prove difficult to work, there should be no Contracts.

difficulty in ascertaining where the weak point lies, and in disposing of it more summarily and effectively than was possible under former contracts.

55. The principal heads of revenue, under which increases have accrued to the Local Governments, are Land Revenue, Stamps, and Excise. The following figures compare the standard at which the Land Revenue was calculated in 1882, and the standard which it is now estimated to have reached:—

Comparative Statement of Revenue in 1	
and 1887.	

	Amount in	Amount in 1887.	Increase.	Provincial Proportion of Assigned Revenue.	Provincial Increase.
	£.	£.	£.	·	£.
Central Provinces	607,300	611,800	4,500	· 4 9	2,200
Burma	1,140,000	1,154,200	14,200	•83	4,700
Assam	387,600	423,000	35,400	•63	22,300
Bengal	3,765,000	3,825,000	60,000	•32	19,200
North-Western Provinces	5,765,000	5,797,000	32,000	•25	8,000
Punjab	2,100,000	2,180,000	80,000	•41	32,800
Madras	4,510,000	4,536,700	26,700 (a)	-29	7,750
Bombay	3,115,000	3,280,000	165,000	-60	99,000
TOTAL £.	21,389,900	21,807,700	417,800		195,950

⁽a) This cannot be taken as an accurate statement of the increase of Land Revenue in Madras, as the estimate 4,510,000 L for 1882 includes at least 50,000 L a year of arrears of which the collection has now come to an end.

56. Under Stamps and Excise, the following figures compare the totals of the revenue of 1881-82 and of 1886-87:—

Comparative
Statement of
Stamps and
Excise, 1882 and
1887.

		1881-82.	. `	1886–1887.			Improvement.	
	Stamps.	Excise.	Total.	Stamps.	Excise.	Total.	Total.	Provincial Share.
Central Provinces	£. 113,505	£. 185,748	£. 299,253	£. 140,000	£. 250,000	£. 890,000	£. 91,000	£. 45,500
Burma	78,456	218,525	296,981	93,800	221,600	315,400	18,400	9,200
Assum	62,250	195,634	257,884	77,500	223,000	300,500	42,600	21,300
Bengal	1,139,164	855,278	1,994,442	1,345,000	992,600	2,337,600	343,100	171,550
North-Western Provinces -	535,570	369,114	904,684	625,000	540,000	1,165,000	260,300	130,150
Punjab	326,526	110,721	437,247	347,500	136,000	483,500	46,200	23,100
Madras	546,990	627,888	1,174,878	580,000	880,000	1,460,000	285,100	142,550
Bombay	421,536	549,839	971,375	458,000	910,500	1,368,500	297,100	198,550
TOTAL £.	3,223,997	3,112,747	6,336,744	3,666,800	4,153,700	7,820,500	1,483,800	741,900

57. Under other heads there are similar though smaller increases of revenue, of which it is not necessary to give any detail; but, of the whole increased resources of the Local Governments, a considerable amount has been appropriated during the currency of the expiring contracts to growing provincial demands, and there remained to be dealt with only the balance which, on investigation, was deemed to be not required for local needs. Leaving out of consideration the special contributions in 1886-87 from the Governments of the Central Provinces, Assam, Madras, and Bombay, the amount resumed is, in all, the

annual sum of 640,100 l., and the following statement compares the resumption with the increase coming in under the main heads of Revenue:-

1	Increase of Ann Revenue Hea of	Amount by which Annual Provincial Resources are		
	Land Revenue.	Stamps and Excise	Total.	reduced by Revision.
	£.	£.	£	£.
Central Provinces	2,200	45,500	47,700	15,600
Burma	4,700	9,200	13,900	
Assum	22,300	21,300	43,600	24,600
Bengal	19,200	171,550	190,750	103,600
North-Western Provinces	8,000	130,150	138,150	100,000
Punjab	32,800	23,100	55,900	
Madras	7,750	142,550	150,300	174,400
Bombay	99,000	198,550	297,550	221,900
TOTAL £.	195,950	741,900	937,850	640,100

Comparative Statement of Annual Revenue, 1882-87, and effect of the recent revision on Provincial resources.

58. The figure of 174,400 l. resumed in the case of Madras should be reduced, Assignment of for purposes of comparison, by 50,000 l., which represents the resumption in increase of annual for purposes of comparison, by 50,000 L, which represents the resumption in resources between the present arrangements, according to agreement between the Government of 1882 and 1887. India and the Madras Government, of a special grant made to the latter for between Imperial special purposes and for a limited time, some time after the first contract was and Provincial concluded. Besides this, as explained in the note under the first of the two Governments. statements on the preceding page, the annual increase of the Provincial share of Land Revenue in Madras is itself much understated in the above figures. Of the total increase, therefore, it may be said that less than two-thirds have gone to the Imperial and the rest to Provincial Governments.

59. It will be observed that no resumption has been made in the case of Lower Burma or of the Punjab. In the last case the revenues, for reasons which need not be dwelt upon here, but which have been pressed on the attention of the local Government, have not made the same advance as in other Provinces, and the Government of India has conceded during the term of the late contract an increase of about 30,000 l. to the original assignment. In No resumption of Burma the contract of 1882 has not worked successfully; the expenditure soon Revenue in the began to overpass the limits of the revenue; and during the last three or four case of Lower years the Government of India has had to supplement the provincial resources Punjab. by grants of four or five lakhs a year. No new contract is made with Burma in the same sense as with other provinces, its present somewhat abnormal condition rendering it unadvisable to conclude at this time financial arrangements which will necessarily affect the administration for the next five years. The Government of India has added to the existing provincial resources of Burma a grant of four lakhs, which may be considered to represent its present condition of deficit, and another lakh out of the surplus it has obtained from the revision of the contracts of other Provinces. During the ensuing year, it is hoped that the terms of a new contract, to commence from 1888-89, may be concluded.

60. By the revision of the Provincial Contracts, therefore, the financial posi- Amount of tion of the Government of India has been improved by 640,100 l., subject to increase to the deduction of 10,000 *l*. conceded to Burma, and also to some other reserva. Imperial Revenues tions, which will not, however, greatly diminish the ultimate measure of the gain. Local Governments, on the other hand, will have the benefit of their Contracts. allotted share in the increase of revenue during the term of the contract above the amounts estimated above, and, with some reserves, of the retrenchments of expenditure which have been suggested to them by the Finance Committee.

61. The reservations to which, as just observed, the amount of 630,000 *l*. is subject, are as follows. First of all, the break-down of an important aqueduct in the canals of the North-Western Provinces at present diminishes the irrigation revenue of that province of about 60,000 *l*. a year, and two years more will pass before, by restoration of the aqueduct, the revenue of the provinces reaches its proper standard. For the first year of the contract therefore the Government of India has to forego 60,000 *l*., for the second 50,000 *l*., and for the third 10,000 *l*., of the full demand of 630,000 *l*. To Bengal also special grants have to be made of 30,000 *l*. for the completion of the Orissa Coast Canal, and a further amount for the purchase of a new Pilot Brig. On these and other accounts therefore the gross amount of 630,000 *l*. may be said to be liable to deduction of an amount which, spread over the five years of the contract, may average 60,000 *l*. or 70,000 *l*. a year.

Deductions from the above increase.

Comparative expenditure under

certain heads,

1882-83 and

1887-88.

62. The comparative statement of the results under the principal heads of Provincial expenditure which I now give will show what is the amount at which under those heads expenditure has been calculated for the purposes of the new Provincial Contracts, and what was the scale in previous years. The comparison proves that, except as regards Public Works, there has been no reduction. It is obvious that if, as cannot be questioned, a revised scale of expenditure is necessary under the new contracts, it is in Original Public Works that it may, in the first place, be sought with the least inconvenience to administration.

In Land Revenue (District administrative charges)-

1882-83.	1883-84.	1884-85.	1885-86.	1886-87. (Revised).	New Contract.	
£,	£.	£.	£,	£.	£.	
2,464,946	2,670,234	2,688,012	2,691,676	2,712,400	2,789,100	

This last figure includes Survey charges, aggregating 110,000 l., which have been transferred to Provincial Governments, and, deducting these, the scale of expenditure under the new contracts, stated for comparison with the former scale, would be 2,679,100 l.

Under the general administrative heads, viz., Administration, Law, Justice,

Police, and Marine, the figures are as follows:--

1882–83.	1883-84.	1884-85.	1885-86.	1886-87 (Revised).	New Contract.
£.	£,	£,	£.	£.	£,
6,232,766	6,351,171	6,473,199	6,496,452	6,578,300	6,534,600

In Medical, Scientific, and Minor Departments, we have-

1882-83.	1883-84.	1884-85.	1885-86.	1886-87 (Revised).	New Contract.
£.	£.	£,	£.	£,	£.
694,111	710,485	718,503	724,810	702,000	729,400

In Education—

1882-83.	1883-84.	1884-85.	1885-86.	1886-87 (Revised).	New Contract.
£.	£.	£.	£.	£.	£.
733,579	757,997	801,202	795,089	840,800	803,600

But, in addition to this last grant of 803,600 l., a forther assignment has been made, in the case of Bombay, which enables it to increase its educational grants to Local Funds from 22,000 l. to 30,700 l.; so that the grants under the new Contract should, for purposes of comparison with former figures, be stated at

812,300 l., rather than at 803,600 l.

The expenditure under Public Works shows considerable contemplated reduction. But, in judging of these reductions, it must be borne in mind that the first years of the late contract were those in which the refunds to Provincial Governments of the contributions made to the Government of India during the Afghan war, and the balances which had accumulated during the period of enforced economy necessitated by the continuance of that war, permitted a scale of expenditure very largely beyond what the normal annual Provincial resources could have provided. On the other hand, 1885-86 was a year of restricted expenditure, and was the commencement of the time of retrenchment in which we are likely for some time to find ourselves. For comparison, therefore, with the circumstances of the present time it gives a more appropriate standard than earlier years. The expenditure of the past five years and the assignment on which the new contract has been based are shown below; but the latter amount takes no account of the further resources available from balances which, as I shall explain, stand to the credit of the majority of the Local Governments:—

1882-83.	1883-84.	1884-85.	1885-86.	1886-87 (Revised).	New Contract.
£.	£.	£.	£.	£.,	£.
2,304,798	2,131,812	2,001,168	1,708,305	1,963,900	1,604,100
2, 30 4, 798	2,131,812	2,001,168	1,708,305	1,963,90)Ø

63. The following statement shows the balances of unspent revenue of past Balances, years which the various Provincial Governments will have at their credit on remaining to credit 1st April, 1887, and which are available for expenditure subject to the orders of Local quoted in the Financial Statement for 1884-85, paragraph 109, requiring them Governments. not to reduce their available balances below a certain prescribed minimum:

	- ,- ,-				Estimated Balance on 1 April 1887.	Prescribed Minimum.	Available Excess.
Central Provinces -				-	£. 162,600	£. 80,000	£. 82,600
Burma	-	- ,	-	•	•	60,000	
Bengal	-	-	• •	•	60,400 126,300	50,000 200,000	10,400
North-Western Provinces	.	-	-	•	330,400	200,000	130,400
Punjab Madras	-	•	-	. -	134,700 387,800	100,000	84,700
Bombay	· -	-	-	- -	496,800	200,000	187,800 296,800

^{64.} We have also, in connexion with these proceedings, made a supplemen- special grant to tary contract with the Central Provinces for the conduct of its settlement Central Provinces operations, a new and productive kind of expenditure which we should have for settlement had to provide for in any case. The grant is 40,000 l. the first year, and operations. 25,000 l. the last year, and averages 30,000 l.

Amount resumed of contract.

65. The amount resumed during the first year of the contract may therefore during first year be taken as follows:--

1. V 1. V 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Total Amount	£ -	£. 630,000
Deduct Gran	ts, as follows :		
To Bengal for Ori	ssa Coast Canal	30,000	S
For new Pilot Bri	g	10,000	•
To North Wester, Irrigation Reve	rn Provinces, for deficiency of	60,000	
To Central Provid	ices for Settlement	, 40,000	140,000
	·		
	Net Amount	£.	490,000

66. The following statement showing an Imperial gain under Revenue heads of 215,000 l., and under Expenditure heads of 395,000 l. (Total 610,000 L) may be set forth as the general effect of the revision upon the Imperial column in the Budget Account of 1887-88; the omission of some smaller items accounts for the difference between this total and the whole amount of 630,000 L.

Detail of Imperial gain under Revenue and Expenditure.

	IMPERIA	L SHARE.
	Increased.	Decreased.
Revenue:	£.	£.
Land Revenue - Stamps (share reduced from one-half to one-quarter) Excise (share increased from one-half to three-quarters). Salt Revenue of Burma Imperialised - Customs Revenue of Burma Imperialised - Assessed Taxes—divided in moieties -	437,500 - 947,590 5,000 - 155,000	
State Railway Gross Farnings: Nagpur-Chhattisgarh Imperialised Cawnpore-Achneyra Eastern Bengal, Provincialised	310,000	— 540,000
TOTAL £.	1,855,000	1,640,000
Net Gain of Imperial Revenue	£. 2	15,000

					IMPERIAL SHARE.			
<u>-</u>	<u> </u>	- ,	•		,	Increased.	Decreased.	
EXPENDITE Land Revenue, enti- and Settlement.		ialisa	tion o	f Sur	vey	£.	£. 145,000	
Salt in Bombay Imp	erialised	_	· <u>-</u>	-	_	90,000	_	
Customs in Bombay	ditto -	-	•	-,	-	50,000		
State Railways: Working Expen Provincialised Imperialised		-	- -	•		215,000	305,000	
Interest: Provincialised Imperialised		-	•	•		65,000	70,000	
Irrigation Provincial Bengal - Madras -	lised:	•	•	-			65,000 230,000	
:						420,000	815,000	
Net gain to Imperial	Account	•	-	,	-	£. 89	5,000	

67. It has, I trust, been made clear, in the course of these pages, that in the Recapitulation. recent settlement of the contracts the Government of India has scrupulously maintained itself within the lines laid down in 1870, 1877, and in 1882. It has exercised no powers which were not then indicated; it has claimed no concession which it then abandoned. At a time of financial difficulty, it has been compelled to use its powers with more discretion than was necessary on the last occasion; but it has not had recourse to any which at that time were not exercised. . If it has apportioned the assignments of revenue to the several Provinces on the basis of past experience, and on an estimate of their immediate requirements rather than on a review of what are believed by local authorities to be the special claims or conditions or future needs of each Province, it has done so upon grounds laid down on previous occasions as being those only which the limits of its finances permit. The words of Lord Mayo and Sir John Strachey, in their speeches of 6th April 1871, and 27th July 1872, are as applicable now as they were at the time they were spoken. "Had we entered on a minute inquiry," Lord Mayo said, "as to the precise amount which should be given to each Government in proportion to their revenue and population, or in respect to the area or requirements of each Province, such an inquiry must last for a considerable time; and we were not at all convinced that, if even such an inquiry had been entered upon, the result would be more satisfactory than the basis which we adopted, viz., that of grants for the past year. These grants have ever been made on the consideration only of our power to give, and of the wants of each Province; and I believe that any more minute inquiry than that would have only led to failure." "The Empire," Sir John Strachey added, " must be treated as a whole; not as a collection of separate and semi-independent States." It was necessary that, on the present occasion, the past history of the whole question should be traced and made clear, because it may be held, in view of the measures of economy associated with the late settlements, that in some indefinite way the Government of India has, on the present occasion, entered on a retrograde policy. So far is this from being the case, that the Government has sought, and is still engaged in the effort, further to increase the number of the branches of the administration, the revenues and expenditure of which are assigned to Provincial Governments. The Government of India has dealt with the present occasion under the influence wholly of the considerations explained in the foregoing pages. One direction in which it seems possible that the system might with advantage be modified, should experience show that the new contracts work well, is in extending the term of five years, which at present prevails. It would be premature to express as yet any very positive opinion upon this point. It is one on which the experience gained during the contracts should enable definite conclusions to be formed, to which effect can be given at any time during the next five

68. The second measure, to which we have had recourse in order to maintain Famine Insurance the equilibrium of our finances, has been the debiting to loan, either wholly or Grant. in part, of that portion of the expenditure incurred in the direct construction of railways, which in late years has ordinarily been charged to our revenues; and the withholding of the grant, which has been similarly assigned from revenues in reduction of the sum which it is necessary for us annually to borrow for the construction of railways. The entry under the head of Famine Insurance Grant has been greatly redued, both in the Revised Estimates of 1886-87, and in the Budget Estimates of 1887-88; in the former it has not been necessary to devote to other expenditure the entire sum available under the head of Railways, but in the latter year (excepting the portion allotted to irrigation) the grant has been entirely absorbed.

69. It is necessary, in the first place, to show what has been effected by the operation of the funds assigned from revenues to the construction of railways and the extinction of loan. The following paragraphs are repeated from the Financial Statement for 1886-87, the figures being altered so as to be brought

"The portion of the revenue set aside to meet the cost, direct and indirect, of famine was first devoted to specific purposes, and shown separately in the accounts, in the year 1881-82. From 1881-82 to the close of the current financial year 1886-87 the aggregate of the sums spent under Famine Relief and Insurance, comes to 7,946,928 l., which has been devoted to the following objects:—

					,	1	£.
Famine Relief	-	•	-	7	-	-	114,836
Protective Railways -	-	-	·-	.	.	=	2,933,979
" Irrigation -		_	. ·		* .	-	1,233,268
Reduction of Debt -	.	-		=	• •	_	3,664,845
		r	OTAL			£.	7,946,928

"A more important question, however, than the specific allotment of the grant in recent years is the extent to which the Government has in practice succeeded in reducing the charge for debt since the policy of increasing the revenues for the purpose of meeting the cost of famine was first originated. The increase of the revenues necessarily improves the position of the finances pro tanto, but in judging of the general effect of the policy of Government many other considerations require to be taken into account. A deficit sooner or later increases the charge for debt, a surplus reduces it.

The fall in exchange has tended steadily to increase the burden of the gold debt on the revenues of India; the construction of Productive Railways and Irrigation Works from Revenue practically reduces the burden of the ordinary debt. The vital question is whether the burden of the debt, to balance which great Public Works of a permanent nature cannot be shown, has increased or diminished. The publication of the accounts of past years in the new form enables us to answer this question with comparative ease.

"In 1877-78 the total interest charge on debt of all kinds stood as follows, including exchange:—

Interest	on Ordinary Debt uncovered by Public Works -	±. 4,799,448
,,	on Debt balanced by Capital Expenditure of a corresponding amount on Railways	703,753
55	on Debt balanced by Capital Expenditure of a corresponding amount on great Irrigation Works	621,822
	Total £.	6,125,023

"For 1886-87 the account is as follows:

Interest on Ordinary Debt uncovered by Public Works -	£. 3,943,600
on Debt balanced by Capital Expenditure of a corresponding amount on Railways -	3,189,200
on Debt balanced by Capital Expenditure of a corresponding amount on great Irrigation Works	994,300
Total £.	8,127,100

[&]quot;These figures show that, notwithstanding the fact that the fall in exchange has added largely to the burden of the interest charge on the gold debt of India, the charge for debt, which is uncovered by great Public Works, has been reduced since 1877-78 by 855,848 ?."

70. It will in the next place be seen from the figures in the margin that since Extension of

				· · 1
	. STATE RAILWAYS.	31st De- cember 1870,	31 March 1887.	Opened during the Ten Years,
				
\ \ \ \ \ \ \	Mileage Completed:			
· .	(a.)—Imperial.		1 0018	
ſ	North-Western	766 3 159	1,567 3 234 3	
Worked]	Eastern Bengal Wardha Coal	181	46 4	
by State	Rilagnur-Riswah		37 1251	
1	Bengal Central*	<u> </u>	1203	
	TOTAL	944	2,011}	1,067
	-	}	1	
		renea.	1,5181	1.1
	East Indian	1,503 507	1,4134	1
Worked	Rajputana-Malwa Sindia		1,413 744 744	
by Com- {	Dhond-Manmad	1	1454	
panies -	Southern Mahratia -	1 : :	6781 42	
· · ·	Indian-midiand		_	1 0271
.*	TOTAL	2,010	3,868	1,857
		\	1	1
	II \ Paralasial	1	1	
•	(b.)—Provincial,	45	246	
ſ	Northern Bengal	10	286	
)	Dacca -		853	1
Worked)	Assam-Behar		37 149	
by State -	Nagpur-Chhatisgarh		65	
	Amritsar-Pathankote Cherra-Companygunj		71 311	1
Į	Jorehaut -		317	
	TOTAL	45	9071	8621
	TOTAL, -	` ~~	50.4	8027
		-		7
	Patna-Gya	' : :	57 12	
Worked	Dildarnagar-Ghazipur Bareilly-Phillibhit		36	
by Com-	Cawnpore-Achnera	. 20	253	
Bindada,	Lucknow-Sitapur		831	_
	TOTAL	29	4413	4122
	<u> </u>		1	-
		e. *		4,199
•				1
	Mileage under Construction :-	•		1
	(a.)—Imperial.	A		
S. 1			- 21	K to the
•	Eastern Bengal Will oper	early in	1 278	
State -	Cuddupali-Nellore - 1887-88 -		{ 83 ,	
				71
	Southern Mahratta		92 <u>1</u> 562 1	\mathcal{H}
Com-	Indian-Midland Nagper-Bengal, excluding conversion	of Names	110	11: 1
panies -	Chhatisgarh.	appu		1 95/2
	Bezwaria to Frontier	24 July 1	- 32	1,354
		•		
•	(b.)—Provincial.		- j · .	11.
2	Tirhoot	- 1	- 27	Ш
State	Assam-Behar	. #12 F	- 118	
	Cherra-Companygunj Lucknow-Sitapur	• •	- 8	Ш
	21 minuman atrahas		. 403	' <i>'</i>
				<u>- </u>

· Worked by State on behalf of Company.

the commencement of the Famine Railways year 1877, when the Fa- since 1877. mine Insurance Scheme was introduced, there have been completed (apart from frontier lines, and from railways in Burmah) either by the Imperial or Local Governments directly, or through the agency of construction and working companies, 41994 miles of State Railway, for the most part running through provinces exposed to famine. Of this mileage, $2,924\frac{1}{4}$ are under the control of the Central Government; 1,275½ miles have been constructed in whole or in part from Imperial funds, and made over to the control of Provincial Governments, or have been constructed by the aid of provincial balances. Besides this length actually completed, 1,354½ are in course of active construction on behalf of the State by companies, including 361 which will be opened within a few months. The total mileage, therefore, for construction of which, in one form or another, obligations have been incurred in pursuance of the policy of protection of the country against the risk or effects of famine since 1877, is 5,554. The years in which Insurance the Famine Grant has been employed

in furthering the construction of Famine railways, Whether directly or indirectly, have contributed from that source the amount shown in paragraph 69, viz., 6,598,824 l. to the results above exhibited.

71. We are now in a position to approach the immediate question before us with adequate information as to the results achieved since 1877 with the aid of the Famine Insurance Grant. The decision to which we have come has, from a purely resource point of view, no importance whatever. Apart from peculiar considerations to which I will refer, it is admittedly a mere question of account. This is obvious on a moment's consideration. If, for example, in 1886-87 we maintain the contribution from our revenues towards the construction of railways, our expenditure on account of administrative requirements exceeds our receipts by 1,049,400 l., and that is the deficit which we must provide from borrowed money. If, on the other hand, we omit from the charges against revenue this sum of 1,049,400 l. on account of railways, we have an equivalent sum available to meet administrative charges, and we have no deficit; but, in such case, we must debit an equivalent charge for construction of railways to loan. In either case it will be seen that Nature of the the amount which we have to borrow is precisely the same; whether on the one question. hand we borrow on account of our railways, or, on the other hand, to make good

We have had to ask ourselves therefore—Is it more the sum of a deficit. expedient to enter in our accounts under the head of Famine Insurance Grant the expenditure of late years customarily so shown, and thereby to encounter the risk of exhibiting a deficit; or is it better to avoid or to lessen the amount of deficit, by debiting to loan the amounts hitherto debited to revenue under the head of Famine Insurance Grant? I do not think that, in ordinary circumstances, there could have been any hesitation in excluding grants for railway construction from charges against our revenues, when we have no surplus of revenue wherewith to meet them. But there are considerations connected in the present instance with this particular question, to which I have referred above, and which may lead some to think that, in following on the present occasion the more obvious course, we are evading obligations which were formerly undertaken, and are breaking faith with the public in the matter which preceding Governments have surrounded with certain pledges and guarantees. It is necessary that I should explain why the Government has come to the decision which I have stated, and the reasons for which it believes that any other would have been inconsistent with the public interests.

72. No useful end would be gained for our present purpose by entering into a discussion of the views and objects with which the famine insurance scheme was originally launched in 1877. During the nine years which have elapsed, experience has thrown its light on the merits of the scheme, which has passed

through various phases. A variety of explanations have been given as to the

modes in which it might be considered to be effective; but our immediate busi-

ness is with that form alone in which we now find it, and in which, for the last

five years, it has existed. The scheme aims at present (apart from the question

of funds devoted to irrigation, with which we do not propose to interfere) at providing from surplus revenues 500,000 l. annually for the construction of what are known as famine railways, and a further annual sum of 750,000 l. in reduction of the total sum which, under existing arrangements, we annually borrow for

assumption that we have a surplus. But a surplus cannot be used unless it exists; and if our current expenditure exceeds our revenue, the surplus is want-We have then before us the choice of three courses; we may impose fresh taxation or enforce retrenchments, in order to reproduce the required surplus; or we may put a stop altogether to the expenditure to which we have been devoting the surplus; or we may debit to loan the expenditure which has been met from our surplus. So far as the first of these courses is concerned, it is well known that we have used and are likely for some considerable time to be engaged in every effort of which we are capable. What we have done in regard to provincial finance has been explained in this statement. A great body of

enquiry and suggestion emanating from the Finance Committee and connected

with expenditure in the departments of the Government of India is before us, and will continue throughout at least the ensuing financial year to occupy our best attention. But whatever effort we may have made or may make in this direction will not produce the requisite surplus, either in 1886-87 or in 1887-88,

the completion of our famine railways.

The scheme is therefore based on the

Present form of the Famine Insurance Grant alone to be dealt with.

Surplus necessary to the assignment of the grant,

and, if it is considered necessary to provide the revenues required for the Famine Insurance Grant, there is no way of providing them other than by increase of taxation. It is very desirable that we should have a surplus which we may employ in railway construction; but to raise fresh taxes at present in order to create a surplus, with the especial object of granting it to railway construction, is a course to which there is obviously great objection. On whatever other points difference of opinion may exist, on the expediency of increasing taxation there Whatever strength, moreover, there is probably little or no disagreement. might be in the arguments for increase of taxation may be said to disappear before the consideration that loss of the requisite surplus does not arise from circumstances inherent in or inseparable from the condition of our finances themselves. We may, on the contrary (with all necessary reserves as to the course of exchange), hope that, when the necessity ceases for making extraordinary provision for the operations in Upper Burma now on our hands, the sur-Provision of surplus from which we desire to continue, directly or indirectly, to furnish funds in plus by taxation aid of railway construction will re-appear. In the circumstances inseparable from inexpedient, and British rule in India, it will be probably admitted by all to be inexpedient to impracticable from impose fresh taxation solely with the object of providing the surplus conretrenchment. templated templated by the Famine Insurance scheme, during a period of deficit which may in great measure be traced to temporary war expenditure.

73. Assuming, therefore, that neither by retrenchment nor taxation is it practically possible for us to provide the desired surplus, there is the alternative of putting a stop altogether to expenditure to which that surplus has been applied. The expenditure, it is well known, is incurred in the construction of railways, having for their primary and special object the prevention of famine, or the mitigation of the disastrous consequences both to human life and to the public revenues arising from famine. To have checked the works in progress in 1886-87 and in 1887-88, because we could not furnish the necessary sums from revenue, and must in a corresponding measure have recourse to loan, would have been to subordinate our end to our means; and in the event of our being Discontinuance of overtaken by a fresh famine such a decision would contribute to bring about, in railway construcgreater measure, the evils which we are seeking to avoid. I have shown that tion to the amount considerable progress has been of late years made in the construction, whether furnished by the Famine Insurance directly by Government or under guarantee, of famine railways. The necessity Grant; why imposed, however, on the Government of vigorously pushing forward its scheme unadvisable. of frontier railways has in a measure interfered with the prosecution of famine lines; and it is the more important that the work now in course of execution on these lines should not be interrupted. There remains the third course, viz., to debit temporarily to loan, until our surplus is reassured, the expenditure which, under the head of Famine Insurance, has been met from our surplus revenues. This is the alternative which the Government, on a careful review of all the circumstances of the case, has decided to adopt. Rejecting, for the reasons above given, the two former of the courses which have been indicated, the Government Course actually has decided to debit to loan, during the years 1886-87 and 1887-88, so much adopted, and of the sums which, under the ordinary operation of the Famine Insurance scheme, reasons for would be provided from revenue for purposes of railway expenditure, as it adoption thereof. required to meet charges of administration. But it is not on that account prepared to delay the execution of the projects in which it is at this time In 1886-87 we have taken 1,049,400 l. from the Famine Insurance Grant, and in 1887-88, 1,248,000l., which amounts will practically be added to the annual borrowings otherwise necessary.

74. There is a point of view from which it has been urged that the scheme of Examination of famine insurance continues to be in force, although we have no surplus, but argument for a deficit. If we have not, for example, the surplus sum necessary for the maintaining the direct operation of the scheme, we have at least the sums which, if they no Grant in the longer provide surplus, diminish pro tanto our deficit, and therefore the amount Estimates, though which at the end of the year we should require to make good from loan. It there is no may, in accordance with this line of reasoning, be contended that, although surplus. financially considered it makes no difference what course we pursue, it would be desirable, although at the cost of a deficit, to continue to show in our accounts the customary charges under the head of Famine Insurance Grant. The revenues especially raised in a state of surplus with the object of providing for the extinction of debt are, it may be said, although we are in deficit, still operating to diminish the increase of debt; by preserving, therefore, the entry in our accounts we obviate the charge of seeking to evade our engagements. If we examine carefully, however, this way of looking at the matter, we find that we gain no practical end by maintaining the Famine Insurance Grant on the grounds indicated, other than that of being in a position to affirm that, because the Famine Insurance Grant, though not directly operative, operates indirectly in reduction of debt, it is retained in our Estimates. The question is whether, although no financial gain is to be got by so doing, it is desirable, under pain of showing deficit, to prove that we may be considered as holding to the letter of what is believed to be our engagements. There are circumstances in which a bolder and more direct course of action, although it may at first sight expose us to misapprehension, is, in the interests of the taxpayer himself, preferable; among them, for example, the circumstances in which we now find ourselves. The more we become involved in deficit, the greater becomes the pressure on us for adopting means of putting an end to it; and it seems, to say the least, doubtful whether, in the absence of any financial gain, we shall be held by the taxpayer rigorously to that method of account which may be thought most con-

E

sistent

sistent with our engagements, if the first result of our complying with his wishes is to bring him within appreciable distance of further taxation. The conclusion of the whole matter seems to be that, when we have surplus revenues to devote to railway construction, we should so employ them; but that, when we have no surplus revenues, and do not consider it desirable to adopt measures to procure them, we have, as a matter of fact, to fall back upon loan for the construction of new railways, if we determine to proceed with them; and we show the facts more accurately by removing the charge to the debt or capital part of our accounts, than by exhibiting it as actually met out of our revenue. The aim of the Government will be to obtain again as soon as possible the necessary surplus, or so much of it as may be available, and to devote it to the purposes to which, under the Famine Insurance scheme, it is assigned.

Reasons for not adopting in 1885-86 the decision now taken.

75. The Government of India, towards the close of 1885-86, when it was evident that a considerable deficit was impending in consequence of the war preparations which had been made in the course of that year, had occasion to consider the expediency of adopting the decision which it has since thought necessary to take. But it could not foresee, when the Revised Estimates of 1885-86 were framed, that the course of events would materially add, during two succeeding years, to our expenditure. Considerations, therefore, which apply to the circumstances of the present time were of less force when considered in connection with the situation as it appeared in 1885-86. It would have been inconvenient, because it would have exposed us to misconstruction, if we had hastened, on the circumstances of a single exceptional year, to make a change in our accounts. An important element in the treatment of this question has been the greater or less period during which we might expect to be in deficit. Arrangements, therefore, which it was decided not to adopt in the presence of what seemed the temporary difficulties in 1885-86, required to be reviewed and modified, when the strain upon our finances becomes, from circumstances at that time unforeseen, more prolonged. To have left matters alone for a succession of two or three years might have led, as has been explained, to misconception as to the true nature of our financial position, and to the probability of the extent and importance of its difficulties being exaggerated.

Income tax.

76. The following figures give the results, so far as the Revised Estimates show, of the assessment of the income tax, to which I now turn:—

		· · ·		
	1885–86.	1886-87, Budget.	1886-87, Revised.	1887–88.
	-			,
	£.	£.	£.	£.
India	106	274,200	197,000	200,400
Central Provinces	23,207	38,400	38,400	40,000
Burma	-	–		_
Assam	5	18,000	19,000	20,000
Bengal	153,385	360,000	361,400	379,600
North Western Provinces	119,826	205,000	220,000	231,600
Punjab	87,999	90,000	93,900	000,00
Madras	43,368	130,000	123,400	126,000
Bombay	125,638	342,500	295,000	310,000
TOTAL £.	503,034	1,458,100	1,348,100	1,406,000

77. It will be seen that the receipts are 1,348,100 *l*. against an estimate of 1,458,100 *l*., the difference being mainly due to a decision of the Secretary of State, by which income tax is assessed on the surplus profits of guaranteed railways, and not on their net earnings. The Budget Estimate for 1886-87 included 185,600 *l*. under Assessed Taxes for income tax on net earnings of guaranteed and other railways, but in the Revised Estimates 14,800 *l*. only are taken as income tax on surplus profits of guaranteed railways; the difference, 170,800 *l*., may therefore be said to have been written off in 1886-87. As, however, the share of the Government in the income tax on the net earnings of the guaranteed and State railways is 131,980 *l*., the loss on account of income tax, as the figures below show, is merely nominal to this extent; the real loss is merely the excess of 53,620 *l*., the share of income tax falling upon companies, over the 14,806 *l*. which they have had to pay.

				Government.	Company.	Total.
	•			£.	£.	£.
East Indian	-	-	-	63,200	15,800	79,000
Oudh and Rohilkhand	-	-	-	5,000		5,000
Madras	-		-	8,500		8,500
South Indian	-	-	-	4,000		4,000
Great Indian Peninsula		-	-	23,500	23,500	47,000
Bombay, Baroda, and Central India	-	-	-	10,000	10,000	20,000
Rajputana-Malwa	-	-	_	16,000	4,000	20,000
Paina and Gya	-	-	-	688	172	860
Sindia	-,	-	•	528	132	660
Ghazipur-Dildarnagar	-	- .	<i>-</i>	64	~16	80
Southern Muhratta	-	<i>;</i>	-	500		1 500
Total	•		£.	131,980	58,620	185,600

^{78.} No further particulars can be given at present as to the working of the tax, but care will be taken to obtain full reports during the ensuing year. It will be seen that in Bombay and Madras the decrease is rather considerable, but in the case of Bombay it is due to the ruling about railways above referred to. There will be some reduction next year in the expenditure on account of the working of the tax, which is shown in the Budget Estimate of 1887-88 at 19,100 l., the total estimated cost being 33,600 l. against 52,700 l.

^{79.} In the following statement are shown the net gain and loss on State and guaranteed railways from 1885-86 to 1887-88, and the expenditure on railways on State responsibility during the same period.

State and guaranteeu railways.

NET GAIN and Loss on STATE and GUARANTEED RAILWAYS from 1885-86 to 1887-88.

	Actuals, 1885–86.	Budget Estimate, 1886–87.	Revised Estimate, 1886-87.	Budget Estimate, 1887-88.
STATE RAILWAYS.	£.	£.	£.	£.
Net Revenue	5,252,756	5,489,900	5,681,400	5,729,000
Less,— Interest and Annuity	4,661,916	5,849,800	5,922,000	6,145,900
Surplus Profits,	195,957	217,500	245,000	241,500
NET GAIN £.	391,883	577,400	485,600	658,400
GUARANTEED RAILWAYS.				
Net Revenue	3,725,075	3,133,500	3,532,500	3,515,000
Less,— Interest and Surplus Profits	4,628,836	4,008,400	4,244,800	4,240,300
NET Loss £.	903,761	874,900	692,300	725,300
NET LOSS TO STATE £.	508,878	1,452,300	1,177,900	1,383,700

Note.-Excludes Mysore Railway.

EXPENDITURE on RAILWAYS from 1885-86 to 1887-88 on State Responsibility.

	Actuals, 1885–86.	Revised Estimate, 1886–87.	Budget Estimate, 1887-88.
(I.) DIRECTLY EXPENDED BY GOVERNMENT: Expenditure on Railways not charged against Re-	Rs.	Rs.	Rs.
venue	4,71,28,261	5,17,15,000	4,29,42,000
Construction of Protective Railways	50,00,000	20,00,000	4
Gonstruction of Railways (charged against Revenue in addition to that under Famine Insurance)	63,20,555	18,79,000	7,50,000
Total ' Rs.	5,84,48,816	5,55,94,000	4,36,92,000
(2.) Expenditure by Companies on the Responsibility of Government:			
Guaranteed Railways	1,67,25,362	59,61,000	1,66,97,000
Southern Mahratta Railway	1,22,43,684	1,65,09,000	78,23,500
Indian Midland Railway	- 80,98,585	1,63,27,000	2,32,42,500
Nagpur-Bengal Railway		-	75.00,000
TOTAL Rs.	3,70,67,631	3,87,97,000	5,52,63,000
GRAND TOTAL Rs.	9,55,16,447	0,43,91,000	9,89,55,000

Note.—This statement excludes the Mysore Railway.

The grant under this head has been suspended for 1887-88, a corresponding increase being allowed under the head. "Capital Expenditure on Railways not charged against Revenue."

† The final Estimates of expenditure in England received from the India Office give the estimated outlay in a lump sum. An approximate distribution has been made here.

‡ This is a rough estimate of the outlay likely to be incurred by the company during the year. It does not provide for the refund to the State of the outlay incurred to close of 1886-87, as it is not known on what terms the company will take over the existing line.

80. The net loss of 485,600 l. in the Revised Estimates of 1886-87 has, in the Budget Estimate of 1887-88, increased to 658,400 l. on account of State railways, the net loss on guaranteed railways being slightly increased also. As long as State railways are being actively constructed, net loss must be expected; this formed the subject of remarks in the Financial Statement of last year, which it is unnecessary to repeat. It may be hoped, however, that, with the opening of fresh railways and the gradual completion of those which it is desired to construct, each year will, in future, diminish the ratio of loss.

81. The Estimates for the Army Services in India are as follows:-

		· 	•			Revised.	Budget.
Ordinary effective Non-effective	•	- -	-	• ′•	•	£. 12,047,930 860,770	£. 12,423,697 866,303
Add Burma -		• '	•			12,908,700	18,290,000 720,000
					£.	14,068,700	14,010,000

The total Army Estimates, including English charges and exchange, are 19,197,000 l., against 19,070,600 l. in the Revised Estimates of 1886-87.

The Budget shows increase under the first head (effective) of 375,767 L, and under the second (non-effective) of 5,533 l. Of this increase the sum of 344,984 l. is part of the 656,900 l. mentioned in paragraph 36 of the Financial Statement for 1886-87, as being the sum then remaining to be provided for in connection with the increase to the Army.

82. In respect to opium, there is little to be said beyond the fact that the crop Opium. this year, although apparently a good average, does not promise to be so exceptional as was the case last year, and the expenditure in India on account of opium has accordingly been reduced from 2,782,400 l. in the Revised Estimates to 2,504,000 l. in the Budget Estimate of the ensuing year. The reserve at the close of 1887 is expected to stand at 36,705 chests. The price during the ensuing year has been taken at 1,100 rupees per chest; 4,750 chests will be sold each month during 1887; the amount to be sold in the first three months of 1888 will be notified hereafter.

83. It is needless to dwell on the subject of silver. At the present time a Oscillations of Royal Commission is appointed to inquire into the question, and, among other exchange during matters connected therewith, into the difficulties which the uncertainty in the 1886-87. Rate of ratio of silver to gold causes to the Indian Government. During the course of exchange taken in the year the instability of exchange was foreibly illustrated. East 1887-88. the year the instability of exchange was forcibly illustrated. From 1 s. 6 d., the rate taken in the Budget, it had fallen, five months later, to 1 s. 41 d., since when it rose to 1 s. 6 d., and is now below 1 s. 5 d. It was estimated in the Budget of 1886-87 that 4,778,000 l. would be the net additional charge on account of exchange. It seemed probable, shortly before the six months' Estimates were prepared, that little less than 1,750,000 l. would be added. The amount which has actually been charged is 5,252,600 l., an increase of 474,600 l. The rate of exchange taken for 1887-88 is 1 s. $5\frac{1}{2}$ d.

84. The following passage, from a memorandum on the loss to the Government of India from a fall in the rate of exchange, prepared last year at my request by Mr. Barbour, Secretary to the Government of India in the Financial Department, explains what would have been the direct effect upon the Estimates of 1886-87 of a fall in exchange from 1 s. 6 d. to 1 s. 5 d. It will be seen that the conclusion is that the additional burden amounts to not less than 1,11,00,783 rupees. The calculation does not in any way whatever deal with the consideration of what may or may not be held to be the direct advantage or disadvantage to the Indian revenue of a fall in exchange, but confines itself to 134.

E 3

the direct effect upon the expenditure shown in the Estimates of a fall of from 1 s. 6 d. to 1 s. 5 d.

Direct effect on the Estimates of the fall of 1 d, in exchange.

"If the Government of India incurs an obligation to pay away every year a certain amount of gold, the extra number of rupees which it may have to give for this gold on any particular date, as compared with the number of rupees it would have had to give if exchange had remained the same as when the obligation was incurred, appears to me to be the true measure of the loss by exchange. The Government of India contracts an obligation to find so much gold when that amount of gold can be procured for so many rupees. The relative value of gold and silver alters, and it finds that it takes a larger number of rupees to purchase the gold. The increase in the number of rupees required to meet an obligation contracted under different circumstances is the true measure of the real loss by exchange. To ascertain the total real loss in any year from the fall in exchange, it would be necessary to deal separately with each permanent gold obligation of the Government of India, and to ascertain the additional number of rupees required to meet it, as compared with the number of rupees required for that purpose when the obligation was first contracted. A calculation of this nature would be extremely elaborate and complicated, if not impossible; but we know that the loss by exchange must be very large, as the permanent gold obligations of the Government of India are of great magnitude, and the fall in the rate of exchange has been very great.

"There is, however, no special difficulty in calculating the additional burden' imposed on the finances of India by any further fall in the rate of exchange, and, if we know what the additional burden is when the rupee falls from (say) 1 s. 6 d. to 1 s. 5 d., we shall have a sufficiently accurate means of determining the disturbing effect on Indian finance of fluctuations in the value of the rupee. For the purposes of the calculation in question it is only necessary to ascertain the total net amount of the permanent gold obligations of the Government of India on any date, and to calculate the extra number of rupees required to meet them when the rupee is worth 1s. 5d., as compared with the number required when exchange is at 1s. 6d. As the basis of the calculation, the Estimates of the current financial year 1886-87 may conveniently be taken, but in the first instance a few remarks may be made regarding the cost of stores purchased in England. When the rate of exchange is two shillings for the rupee, the Government of India can purchase stores for fewer rupees than it has to pay when the rate of exchange is 1 s. 6d., provided always that the price of stores does not vary with the rate of exchange. If it be the fact that the prices of English stores vary with the rate of exchange, the lower gold price of commodities in England is pro tanto a compensation for the fall in exchange. We know, as a fact, that the gold prices of commodities have fallen more than exchange has fallen, and that the Government of India now obtains English stores for fewer rupees than it used to pay when the rate of exchange was two shillings for the rupee. On the hypothesis that the same cause which has produced the fall in exchange has also produced the fall in gold prices, we may balance the gain from low gold prices against the loss by low exchange, and omit from our calculation the question of loss by exchange in the case of stores.

"The gold expenditure of the Government of India is shown in the Estimates of 1886-87 at 14,512,900 l., and, deducting the gold receipts (178,900 l.), we get a balance of 14,334,000 l. payable in gold. Before calculating the additional number of rupees that must be paid when a fall in the value of the rupee takes place, there should be deducted from this sum the amount payable on account of leave allowances and pensions fixed in rupees, as there is no increase to the number of rupees paid on account of them, no matter what the exchange value of the rupee may be. The cost of stores should also be deducted, if it be assumed that the fall in exchange is balanced by a fall in the gold price of stores. In some instances stores (e.g., stamps) are provided under a contract extending over several years, and during the period of such contract there can be no reduction in the cost of these stores to Government. We will not, however, include loss by exchange on these stores, because it may be held that, on the assumption as to gold prices already made, there will be a reduction in the gold payments under any new contract which may hereafter be made.

"The

"The statement in the margin shows that, excluding the expenditure shown under the Railway Revenue Account, the total Stores (excluding Stores purchased on account of the Working and Maintenance of Railways).

sum to be deducted on these two accounts is 1,636,400 l., and the expenditure on which loss is incurred is thereby reduced to 12,697,600 l. Of this amount no less than 5,270,800 l. appears under the Railway Revenue Account, and the loss by exchange on it must, owing to the contract relations that exist between the Government and the different railway companies, be calculated separately. There remains the sum of 7,426,800 l. on which loss by exchange may be directly calculated. The loss on this amount, due to a fall in the rate of exchange from . 1s. 6d. to 1s. 5d. per rupee, is 58,24,941 rupees. The loss on the Railway Revenue Account by this fall of 1 d. in the rupee has been separately calculated; the details are given below.* The additional cost in rupees comes to 41,39,030 rupees, or to 45,85,230 rupees if English gold prices do not fall in proportion to the fall in exchange.

the working and wontenance of Hallw	• .
	£.
Land Revenue	200
Opium	1,600
Stamps	51,900
Forest	100
Post Office	46,100
Telegraph	100,000
Mint -	6,800
General Administration	16,100
Law and Justice	300
Marine	140,500
Political	300
Scientific and other Minor Departments -	9,200
Stationery and Printing	88,300
Irrigation	2,100
Military Works	2.300
Public Works Stores	8::0
Army Stores	714.100
-	
TOTAL £.	1,180,400
Total £.	1,180,400
TOTAL £.	1,180,400
Total £. Leave Allowances and Pensions.	1,180,400
	1,180,400
LEAVE ALLOWANCES and PENSIONS. (Approximate Figures.)	
LEAVE ALLOWANCES and PENSIONS. (Approximate Figures.) Telegraph Department	7.000
LEAVE ALLOWANCES and PENSIONS. (Approximate Figures.) Telegraph Department Leave Allowances fixed in rupees	7,000 180,000
LEAVE ALLOWANCES and PENSIONS. (Approximate Figures.) Telegraph Department Leave Allowances fixed in rupees Supersnnuation Allowances and Pensions	7,000 (180,000 90,000
LEAVE ALLOWANCES and PENSIONS. (Approximate Figures.) Telegraph Department Leave Allowances fixed in rupees	7,000 180,000
LEAVE ALLOWANCES and PENSIONS. (Approximate Figures.) Telegraph Department Leave Allowances fixed in rupees Superannuation Allowances and Pensions Public Works Leave Allowances Army Leave Allowances	7,000 ;180,000 90,000 \$9,000 140,000
LEAVE ALLOWANGES and PENSIONS. (Approximate Figures.) Telegraph Department Leave Allowances fixed in rupees Supersanuation Allowances and Pensions Public Works Leave Allowances	7,000 (180,000 90,000 89,010
LEAVE ALLOWANCES and PENSIONS. (Approximate Figures.) Telegraph Department Leave Allowances fixed in rupees Superannuation Allowances and Pensions Public Works Leave Allowances Army Leave Allowances	7,000 ;180,000 90,000 \$9,000 140,000
LEAVE ALLOWANCES and PENSIONS. (Approximate Figures.) Telegraph Department Leave Allowances fixed in rupees Superannuation Allowances and Pensions Public Works Leave Allowances Army Leave Allowances TOTAL £.	7,000 ;180,000 90,000 59,040 140,000 456,000
LEAVE ALLOWANCES and PENSIONS. (Approximate Figures.) Telegraph Department Leave Allowances fixed in rupees Superannuation Allowances and Pensions Public Works Leave Allowances Army Leave Allowances	7,000 ;180,000 90,000 \$9,000 140,000

"The pay of the European troops serving in India is fixed in sterling by Royal Warrant, but is paid in rupees, the amount of each sterling payment being converted into rupees at, approximately, the current rate of exchange. The calculation below † shows that the loss on this account due to a fall in exchange from 1 s. 6 d. to 1 s. 5 d. amounts to 11,36,812 rupees.

* Taking the items first on the Expenditure side of the Budget for the year 1886-87 seriatim, and revising the figures in accordance with a supposed fall of 1 d., the consequent loss is shown as follows:—

	Original Figures.	Revised Figures.	Loss.
State Railways, Working Expenses: Imperial Provincial	£. 4,868,500 700,600	£. 4,911,920 701,800	£. (a) 43,420 (a) 1,200
State Railways, Interest: Imperial Exchange Annuities in purchase of Railways (Exchange) Interest on Capital deposited by Companies (Exchange) Guaranteed Companies, Surplus Profits, &c. Guaranteed Companies, Interest (Exchange) Subsidised Companies, Interest (Exchange)	2,019,400 172,600 575,300 103,000 497,500 £96,900 9,100	2,022,223 213,253 710,624 127,235 495,150 1,107,894 11,324	(b) 2,823 (c) 40,653 135,324 24,235 (d)—2,350 210,994 (e) 2,224
	TOTAL		458,523

Turning to the Receipts, the only alteration is in-

XXVII.—Guaranteed Companies' Net Traffic Receipts, under which the figure 3,133,500 L becomes 3,107,200 L; loss 26,300 L.

The loss is due to the increased rupee price of stores issued to revenue, but, as it is calculated on the difference between the actual rate of exchange and the contract rate, and as the difference is paid into the Civil Department, the loss is nominal only.

The total loss caused by a fall of exchange of 1 d. below 1 s. 6 d. is therefore 458,523 L.

But of this, 44,620 L under working expenses represents increased loss by exchange on English stores consumed during the year.

This loss is to a certain extent companyed by the greater numbering value of the 6 starting.

This loss is to a certain extent compensated by the greater purchasing value of the £. sterling.

If we may assume that prices fall sufficiently in England to cover the fall in exchange, the real loss would be reduced to 413 903 l.

t The pay of British soldiers in India is now issued at the rate of exchange fixed annually by Her Majesty's Government for the payment of troops serving in the colonies. For the year 1834-85 this rate of exchange was fixed at 1s. 8 d. the rupee, which involved an addition of 12½ per cent. to the soldiers' pay, and an estimated increase of 18,43,000 rupees per annum to the military expenditure in India.

The rate of exchange for the conversion of the pay of British soldiers in India for 1885-86 was fixed at

(a) The increase represents the increased rupee value of stores issued on Revenue Account.
(b) The loss of 2,823 L is due to the larger rupee debit to the Capital Account during the year calculated on outlay in England.

on outlay in England.

(c) The loss of 40,653 L is due to the larger remittances to cover interest on the debentures of the East Indian Railway, the Eastern Bengal Railway, and the Sind, Punjab, and Delhi Railway.

(d) This gain is consequent on the increased charge to working expenses.

(e) This loss may eventually be recovered from the companies.

134.

 $\{j_{i,j},T_{i,j}\}$

"There will also be found in the Estimates of 1886-87, under the head '31, Exchange,' an item of expenditure amounting to 13,77,000 rupees. This item represents the net result in connection with exchange transactions on account of (1) capital of guaranteed railways; (2) capital of the Southern Mahratta and Indian Midland Railways; (3) remittance on account of railway stores, and civil and military transactions; and (4) the 4 per Cent. Loan of 1854. The gain by exchange under (1) and (2) arises from the fact that capital provided in sterling by the companies concerned is brought to account in rupees at certain contract rates, instead of the actual rate of the year. The capital has also to be repaid at, practically, the contract rates, and the gain on the capital when received may be balanced against the probable loss when repaid, and the item omitted altogether from the calculation.

"The same course may be followed as regards (3). The loss or gain is mainly due to the actual rate of the year differing from the rate taken at the beginning of the year, and in a series of years we may take the loss to balance the gain. The loss under (4) is of a special nature, and arises from the fact that a loan of 1,18,81,000 rupees raised in 1854 was, under the conditions on which it was raised, repayable in England at a fixed rate of exchange. The loss by exchange on the repayment is increased by the fall in the rate of exchange that has occurred this year, but similar transactions will not recur in the future, and it might be misleading to show any loss on this account in a calculation which is intended to bring out the permanent yearly loss to the Government of India by a fall in the rate of exchange from 1 s. 6 d. to 1 s. 5 d. per rupee.

"Taking the sum of the items given in paragraphs 9 and 10, it will be seen that the additional burden imposed on the finances of India by the fall in exchange from 1s. 6d. to 1s. 5d. in the present day amounts to 1,11,00,783 rupees. If the gold price of stores should not fall, as assumed in the above calculation, a further sum of 13,72,004 rupees would have to be added to the loss by exchange. It may be mentioned that no account has been taken of any possible loss, from a fall in exchange, on the purchase of stores used on Railway Capital Account.

"A further fall in exchange from 1 s. 5 d. to 1 s. 4 d. per rupee would more than double the loss, as the loss due to a fall from 1 s. 5 d. to 1 s. 4 d. is about one-eighth more than the loss due to a fall from 1 s. 6 d. to 1 s. 5 d."

85. Passing to Salt, we find that the consumption during the eleven months

1s. 71 d. the rupee. The expense thus caused [i. c., by the fall of one halfpenny the rupee] amounts to

4,00,000 rupees.

The continued fall in 1886-87 to 1 s. 7 d. the rupee, being the rate fixed for the conversion of the soldiers' pay, resulted in a further increase of 5,15,000 rupees to the Military Estimates in India, a portion of which, however, is due to an increase in the establishment of British troops.

The addition made to the Military Estimates in India in consequence of falling rates of exchange has been as follows:-

YEAR	Rate of Exchange fixed for issue of Soldiers' Pay.	Increase to Military Estimates.
	Per Rupes.	Rupees.
THE STATE OF THE STATE OF THE	s. d.	1
1874-75	1 101	6,40,000
1884-85	1 8	18,43,000
1885-86	1 71	4,00,000
1886-87	1 7	5,15,000
menter i de la proposició de la secular d La participa de la secular	TOTAL Rs.	33,98,000

The rate of exchange for next year, 1887-88, is not yet known, but, judging from the present market rates of exchange, a further increase to the Military Estimates on this account must be anticipated.

The total amount to be converted into rupees in 1886-87 was 1,449,437 l. sterling, which, at 1 s. 7 d. per rupee, came to 1,83,08,678 rupees. At 1 s. 6 d. the total rupee payment would have come to 1,93,25,826 rupees, and at 1 s. 5 d. to 2,04,62,638 rupees.

ending with 31st January 1887 compares as follows with the corresponding figures of the previous year:—

	Consumption, 1 March 1885 to 31 January 1886.	Consumption, 1 March 1886 to 31 January 1887.	Increase+ Decrease
•	Maunds.	Maunds.	Maunds.
Bengal	9,382,000	9,874,000	8,000
Northern India	4,996,000	6,213,000	+1,217,000
Bombay	6,282,000	5,878,000	404,000
Sind	208,000	210,000	+ 4,000
Madras	6,985,000	7,097,000	+ 132,000
Total	27,831,000	28,772,000	+ 941,000

Salt. Increase in consumption in 1886-87.

The increase in the 11 months of the last four years has been-

Eleven mo	nths	from	lst I	March	1882	to 3	lst Jan	uary	1883	_	Maunds. 1,603,000
Ditto	-	-	•	ditto	-	: -		- ,	1883-84	-	973,000
Ditto	-	-	-	ditto	-	-	14 m	-	1884-85	-	693,000
Ditto	-	_	,-	ditto	•	-	-	-	1885-86	-	64,000
Ditto	-	₹-	٠.	ditto		- ,	-		1886-87	-	941,000

86. The Provincial figures for the last four years are as follows:-

	1 March 1883 to 31 January 1883.	Increase + Decrease	1 March 1885 to 31 January 1884.	Increase + Decrease	1 March 1884 to 81 January 1885.	Inorease+	1 March 1885 to 31 January 1886.	Increase + Decrease	1 March 1886 to 31 January 1887.	Increase + Decrease
	Mds.	Mds.	Mds.	Mds.	Mda.	Mds.	Mds.	Mds.	Mds.	. Mds.
Bengal	8,724,000	+516,000	8,850,000	+127,000	9,398,000	+548,000	9,382,000	18,000	9,374,000	8,000
Northern India -	6,112,000	66,000	6,459,000	+347,000	6,581,000	+122,000	4,096,000	-1,585,000	6,213,000	+1,217,000
Bombay	4,695,000	+334,000	4,789,000	+94,000	4,810,000	+21,000	6,282,000	+1,472,0:0	5,878,000	-404,000
Sindh	168,000	+18,000	176,600	+10,000	189,000	+18,000	206,000	+17,000	210,000	+4,000
Madras	6,405,000	+801,000	6,800,000	+395,000	6,789,000	-11,000	6,065,000	+176,000	7,097,000	+132,000
TOTAL	26,101,000	+1,603,000	27,074,000	+973,000	27,767,000	+693,000	27,881,000	+64,000	28,772,000	+941,000

87. It will be seen that the check in the consumption of salt which was pointed out in the Financial Statement last year, has proved to be, as was at the time surmised, temporary. The total increase in the period of four years from the year 1882 when the salt duty was lowered has been for the 11 months from 1st March to 31st January from 26,101,000 in 1882-83 to 28,772,000 maunds in 1886-87; an increase of 2,671,000 maunds for the 11 months, or (at 2 rupees per maund) of 53,42,000 rupees, or 534,200 l. conventional sterling, or, say, 583,000 l. for 12 months. The annual amount of Revenue abandoned when the Salt Tax was lowered was estimated, it will be remembered, at 1,400,000 l.

88. The net import of gold into India has continued to fall off very greatly in 134.

F 1886-87,

1886-87, silver also showing decrease, even compared with ordinary preceding years:—

Imports of gold and silver.

				• •	GOLD.	•
Year.		•		Imports.	Exports.	Net Imports.
• ,				Rs.	Rs.	Rs.
1881-82	-	-	-	4,85,63,920	1,24,078	4,84,39,842
1882-83	-	•	-	5,09,51,354	.16,42,639	4,93,08,715
1883-84	-	-	-	5,46,94,508	69,517	5,46,25,051
1884-85	-	-		4,77,81,724	10,62,359	4,67,19,365
1885-86	-	-	-	3,09,15,409	32,80,062	2,76,29,847
1886-87 (10 months)	-	-	-	1,99,48,131	63,83,771	1,85,84,360
				·	SILVER.	, , , , , , , , , , , , , , , , , , , ,
Year.		•		. Imports.	Exports.	Net Imports.
•				Rs.	Rs.	. Rs.
	•	-	-	<i>Rs.</i> 6,46,63,889	Rs. 1,08,73,890	Rs. 5,37,90,499
	-	-	-			5,37,90,499
1882-83		-	-	6,46,63,889	1,08,73,890	5,37,90,499
1882-83		-	-	6,46,63,889 8,35,80,218	1,08,73,890 87,77,949	5,37,90,499 7,48,02,269
1881-82 1882-83 1888-84 1884-85	•	•	-	6,46,63,889 8,35,80,218 . 7,40,85,065	1,08,73,890 87,77,949 1,00,33,554	5,37,90,499 7,48,02,269 6,40,51,511

Savings Bunks.

89. On the 31st of March 1886, the number of depositors in District and Presidency Savings Banks was 80,718, with 2,471,180 *l.* at their credit. On the corresponding date of the previous year there were 95,366 depositors, the balance at whose credit was 3,058,998 *l.*, or showing a decrease on 31st March 1886 of 14,648 depositors, and 587,818 *l.* in the balance at their credit. The decrease in the number of depositors occurred as under:—

				Europeans and Eurasians.	Natives.	Total.
				No.	No.	No.
31st March 1885	•	-	-	20,330	75,036	95,860
31st March 1886	•	-	-	17,270	63,448	80,718
•				3,060	11,588	14,648

*Financial Department Resolution No. 33, dated 4 January 1886. Savings Banks at the close of the year 1885-86, with a view to their absorption in the Post Office Banks. To facilitate this measure, it

was arranged that from the date of the order no new accounts should be received in the District Savings Banks, and that depositors who had accounts therein should be encouraged to transfer their balances to the Post Office Banks as soon as possible. Many depositors availed themselves of this offer, and sums held in District Savings Banks were gradually made over to the Post Office Banks.

90. From the statement below it will be noticed that the number of accounts Post Office and the balance at credit of depositors rose from 122,599 accounts, and Savings Banks. 1,344,200 l. on the 31st March 1885, to 155,009 accounts and 2,254,590 l. on the same date of the following year, or more by 32,410 accounts and 910,390 L at their credit. The proportion in which this increase occurred among Europeans and Eurasians and Natives of the country is shown below:-

			Nur	nber of Accou	nts.	Balance at Credit of Depositors.			
			Europeans and Eurasians.	Natives.	TOTAL.	Europeans and Eurasians.	Natives_	Тотаь	
On 31st March 1885		_	<i>No.</i> 13,355	No. 100,244	<i>No.</i> 122,599	£. 233,500	£. 1,110,706	£. 1,344,200 -	
On 31st March 1886	•	-	20,213	134,796	155,009	441,856	1,812,734	2,254,590	
Increase		-	6,858	25,552	32,410	208,356	702,034	910,390	

The above improvement was due partly to the transfer from the District Banks, as explained previously, and to the Postal Department having begun to receive deposits at the rural Post Offices, thereby extending operations into parts of the country where heretofore the people had no facilities for investing their small earnings.

The balances in the Presidency Savings Banks have been declining for some years, in consequence probably of the greater convenience offered by the Post, Office; and it has been decided that, while in the Presidency towns they may be continued, the Banks opened in the interior of Madras and Bombay should be superseded from June 1886 by those belonging to the Post Office.

The total balances in Savings Banks of all classes on the 31st March 1886 was 5,081,183 *l*.

91. The Director General of the Post Office's report on the operations of the Post Office Life Postal Life Insurance scheme for the year 1885-86, which is the second com-Insurance. plete year of its existence, shows that 170 new policies were issued, representing a total assured amount of 1,91,850 rupees, as compared with 398 policies, aggregating 5,63,225 rupees, taken out during the 14 months ending with the 31st March 1885.

The abstract below contrasts the progress of the scheme in the years 1884-85 and 1885-86:-

			To 31 March 1885.	To 31 March 1886.	
Number of lives insured -		-	398	. 568	
		ļ	Rs.	Rs.	
Amount of insurance		-	5,63,225	7,55,075	
Amount received in premia.	-	-	14,890	39,567	
Amount of claims met	•	- .	1,500	5,773	

The statement shows that the total number of policies effected up to 31st March 1886 was 568, of the total value of 7,55,075 rupees, or an average of 1,330 rupees for each policy. Deducting lapses or policies surrendered or cancelled, the aggregate amount assured stood at 7,04,125 rupees. Of the total number of policies effected, 56 were for Europeans and Eurasians and 512 for Natives of the country. The sche e continued to make progress in the Postal Circles of Bengal, Madras, Bombay, and Assam. The number of 134. policies

policies taken out in these circles during, and to the end of, the year 1885-86 is as under:—

	BengaL	Madras.	Bombay.	Assam.
In 1885-86	40	35	36	15
To end of 1885-86	131	108	88	58

The Table in the margin shows the distribution of policies among the prin-

	Number		Number of Life Insurance Policies taken out,				
	31 March 1896,	Up to 31 March 1585.	During 1885-86,	Total.	of Lives Insured.		
Superintendents and Inspectors	346	38	7	45	13*		
Postmasters, Sub-Postmasters, and Village Postmasters -	4,677	123	er .	187	3-99		
Schoolmasters and Extraneous Agents	1,969		1	1	-05		
Clerks	5,086	177	65	242	4.75		
Postmen and Village Postmen -	14,626	44	23	67	48		
Road Establishment	12,271	11	•	17	-13		
Signallers, &c. in Combined Offices	621	5	4	5	1-27		
•	38,829	396	120	568	146		

cipal classes of postal officials since the scheme was introduced, with the percentage of lives insured in each class. Out of a total of 38,829 employés, 568, or a little less than 1½ per cent., have availed themselves of the advantages of State Life Insurance, and more than 26.000 of these employés belong to the peorly paid class of postmen, runners, and boatmen.

From 1st April 1886 to 31st December 1886, 106 additional policies were issued, of the aggregate value of 92,400 rupees.

92. The following explanations cover the main causes of increase or decrease in 1886-87 and in the ensuing year. In the former case the comparison is between the Budget Estimates and the Revised Estimates of 1886-87; in the latter between the Budget Estimates of 1887-88 and the Revised Estimates of 1886-87:—

Comparison of Revised with Budget Estimates of 1886-87.

Revenue.	Increase.	Decrease.	Expenditure.	Increase.	Decrease
	£.	£.		£	£.
Land Revenue	· -	149,800	Opium	134,800	_
Opium ·		328,700	Police	233,600	_
Salt	146,100	-	Marine	159,300	_
Excise	130,800	_		•	
Assessed Taxes		110,000	State Railways (Working Ex- penses)	· —	291,100
State Railways:—			Guaranteed Companies	109,500	_
Gross Earnings	1 -	127,100		004.000	
Guaranteed Companies :	İ		Army	804,600	_
Net Traffic Receipts -	419,000	I —			

REVENUE.

93. Land Revenue (I.); decrease 149,800 l. In Upper Burma alone the decrease is 304,600 l., and is due partly to the defective information on which the first estimates were based, and partly to the unsettled state of the country. In other provinces, the Land Revenue was, as will be seen from the Provincial figures, better than the Estimate.

Opium (II.); decrease 328,700 l. There is a decrease of 522,100 l. in the receipts from Bengal opium, and an increase of 197,500 l. in those from Malwa opium; besides small differences in the receipts from excise opium in other provinces. The Budget Estimate provided for a sale of 55,500 chests of Bengal opium at 1,200 rupees a chest $= 6,660,000 \, l$., plus excise opium and miscellaneous receipts, 70,000 l., or a total of 6,730,000 l. The total number of chests sold during the year was 54,750, which resulted in a decrease of 513,000 l., owing to an average rate of Rs. 1,122. 11 a. 9 p. a chest having been

realised. There is, besides, a net decrease of 9,100 l. on account of excise opium and miscellaneous receipts. The increase in Bombay is due to the number of chests of Malwa opium exported during the year having been somewhat larger than was anticipated in the Budget.

Salt (III.); increase 146,100 l. This occurs chiefly in Bombay and the Central Provinces, and is due to the more extended sale of Baragora salt during the first three months of the year, during which a high price was maintained on the Sambhar salt, as explained in paragraph 47 of last year's Statement.

Excise; increase 130,800 l. The increase of Excise Revenue is general.

Assessed Taxes: decrease 110,000 l. The decrease of 110,000 l. is chiefly due to the decision to levy income-tax upon the surplus profits, and not upon the net earnings, of the Guaranteed Railways. As explained in paragraph 77, the effect on the Government account was more nominal than real.

Railways. Under this head, State Railways show a decrease of 127,100 l., and Guaranteed an increase of 419,000 l.

The main factors of the first of these figures are:-

				· -		•	£.,
East Ind	lian Railwa	ay— Decrea	se -			-	55,000
North W	estern Rai	lway—ditt	0			-	164,500
Rajputar	na-Malwa I	Railway, In	perial p	ortion	—Incr	ease	32,500
Southern	Mahratta	Railway-	Increas	e -	· -	-	22,500
Provinci	al Railway	Increase	· •			 .	44,400
	•						le distrib

The decrease in the East Indian Railway receipts is due to the grain traffic during the earlier months of the year having been below the expectations formed when the Budget Estimates for the year were framed. The large decrease in the North Western Railway is due to the falling off in the receipts from the carriage of materials for frontier railways, and to a great falling off in the usual export wheat traffic from the Punjab. In the Southern Mahratta Railway, the increase is due to an increase in the open mileage.

Under Provincial State Railways the principal contributors to the increase are Burma Railway, 25,000 l.; Northern Bengal, 30,000 l.; Tirhoot, 17,500 l.

In the Burma Railway the increase is due to the country having become quieter, and to movement of troops to Upper Burma, and in the Northern Bengal Railway to general increase of traffic. The increase in the Tirhoot line is the result of the reduction of third-class fares, the benefit of which is being gradually appreciated, and of the opening for traffic of a portion of the Kosi extension.

The increases under Guaranteed Railways (Net Traffic Receipts) are as follow:—

		•			Increase.
•	•		• •		£.
Madras Railway	· •• ==	-	· · ·	. - (55,000
South Indian Railway -		•	-		6,500
Bombay, Baroda, and Centr	al India R	ailway	-		25,000
Great Indian Peninsula Ra	ilway -	· •	٠ ـ	-	270,000
Oudh and Rohilkhand Rail	way	•		-	62,500
	Тот.	AL -	. -	£.	419,000

84,500 l. of this is due to the exclusion from working expenses of the charge for payment of income-tax; the rest arises from improved traffic.

94. On the Expenditure side, the first noteworthy difference is-

EXPENDITURE.

Opium (4); increase 134,800 l. This increase occurs almost wholly in Bengal, and is due to the outturn of the Benares Agency for the season 1885-86 having proved larger than was anticipated when the Budget Estimate was framed.

Police (20) and Marine (21). The principal items here included are 195,000 l. on account of increased Police charges in Upper Burma, 139,000 l. under Marine on account of transport charges connected with operations in Upper Burma.

Famine Relief and Insurance; decrease 1,049,000 l. It has been explained, in paragraph 73, that the absence of a surplus has prevented our carrying out the intention, provided for in the Budget, of setting apart 749,000 l. for reduction of debt; and that, for the same reason, of the original grant of 500,000 l. for the construction of Protective Railways, we can afford to give only 200,000 l. from Revenue.

State Railways Working Expenses (38), 291,100 l., counterbalanced by an increase, 109,500 l., for payments of surplus profits to guaranteed railway companies, the necessary accompaniment of increased earnings. The principal items of the first are, East Indian Railway, 185,000 l., and North Western Railway, 54,000 l. Of the first of these decreases, about 79,000 l. is in consequence of the decision to levy income tax on the surplus profits, instead of basing it on the net earnings and including the amount in working expenses; 50,000 l. is due to the write-back to capital of the value of stores issued to revenue, but not used; and the balance to renewals of way and stock not having been carried out to the extent anticipated.

The decrease on the North Western Railway is accounted for by the reduced

traffic during the year already noticed on the receipt side.

Against the foregoing decreases there is a large increase of 34,000 l. in the working expenses of the Eastern Bengal Railway, caused by extensive renewals

of permanent way and repairs to rolling stock, &c.

The provincial State Railways also show a small decrease in working expenses which occurs mostly on the Nagpur-Chhatisgarh Railway. This is due to a large provision for ballast not being required, as the expenditure on this head has been charged to capital, to less outlay in repairing culverts, and to the return of materials to store.

Army, Effective (46); increase 673,700 l. This increase arose in consequence of the necessity for adding, during the year, to the garrison to be maintained in Upper Burma, and to the movements of troops there. The other principal items which have contributed to this increase are (1) the raising of two additional Goorkha Battalions: (2) purchase of mules for the Artillery; (3) provision of a greater number of medical officers and subordinates; and (4) additional purchases of land to meet military requirements. On the other hand, there have been savings due to the postponement of the arrival of a portion of the sanctioned additional number of British troops, and also to the instructions issued in the early part of the year to ensure the observance of strict economy in all branches of the army.

95. The principal items of difference between the Budget Estimates of 1887-88 and the Revised Estimates of 1886-87 are:—

Revenue.	Increase	Decrease.	Expenditure.	Increase.	Decrease.
Land Revenue State Railways (gross earnings)	£. 327,100 604,400	£	Land Revenue	£. 153,200 463,800	£. ————————————————————————————————————
			Railways:— State Railways (working expenses) — — — — — Military Works	559,300 170,000	

Comparison of Budget Estimates of 1887-88 with Revised Estimates of 1886-87. 96. Land Revenue (I.)—Increase 327,100 l. Of this increase, a sum of Revenue. 209,900 l. is anticipated from Upper Burma, and the balance from Bombay. The increase in the latter case is due, to a considerable extent, to the postponement, till next year, of 50,000 l. due in 1886-87.

State Railways (Gross Earnings) (XXVI.)—Increase 604,400 l. This increase is general, and is due in many cases to increased open mileage. With the exception of the Northern Bengal Railway and a few other minor lines, all the railways are expected to earn more in 1887-88 than in the previous year. The main increases are—

Rajputana-Malwa Railway			-	_ :	-	50,000
Umeria Colliery			1 p.a/.		-	21,500
Indian Midland Railway		_	. =		-	23,100
Lucknow-Sitapur-Kheri Rail	way (J	Provin	cial)		-	26,200
Cuddapah-Nellore and Bellan				s) -	- [35,000
North Western Railway		-	-	-	-	335,000
Southern Mahratta Railway	_	-		- 1	_	117,500
		Тот	AL -	· · · · · · · · · · · · · · · · · · ·	£.	608,300`

The largest of these, that on the North Western Railway, is principally a recovery from the low figures of the current year, but is also partly due to the

opening of the frontier lines.

It has already been explained that there is a considerable alteration in the distribution of the railways between Imperial and Provincial, and that the Provincial share of the increase under this head, which is 282,700 l., arises not from improvement of revenue upon Provincial Railways, but from the transfer to Provincial of the Eastern Bengal Railway, and the transfer to Imperial of some lines that have hitherto been Provincial.

The decrease of receipts under Military Works (XXXI.) is due to the exceptional recovery in 1886-87 of 150,000 7. from his Highness the Maharaja Sindia, on account of the Morar Cantonment and the Gwalior Fort.

97. On the expenditure side there is under Land Revenue (3) a net increase of Expenditure. expenditure of 153,200 l.

The chief increases occur in the following Provinces:—

Central Provinces	. 		-	,		£. 21,600
Upper Burma -	-			. 🗕 4	•	48,700
Punjab	_	سار سا	· · · · · ·	_	.	13,200
Madras	***		7 - 1	=		43,700

In the Central Provinces and Punjab the increases are on account of extended settlement operations. In Madras it is due to the proposed revision of subordinate revenue establishments. In Upper Burma the increase has been provided for in view of the anticipated realisation of revenue on the pacification of the province. As a good deal of expenditure under this head, which was formerly partly Imperial, has in the new contracts been made wholly Provincial, the result on the whole is a diminution of Imperial expenditure, but an increase of Provincial by more than the whole 153,600 l.

Under Opium (4) we estimate for smaller expenditure by 279,200 l. than that of this year, as we do not anticipate the recurrence of the recent very favourable crops.

The changes in the expenditure under the remaining revenue heads are mostly transfers of expenditure between Imperial and Provincial.

Under Civil Departments, we have a gross increase of expenditure in India, 407,400 l., which comes mainly under two heads, namely, Police (20), increase 463,800 l., almost entirely in Upper Burma (where the police is estimated to cost 737,000 l. altogether), and Political (25), decrease 120,200 l., owing to cessation of charges for the Afghan Boundary Commission and the Thibet Mission.

134. F 4 Under

Under Railway Revenue Account we provide for a gross increase of 553,300 l. in State railway working expenses (38), and 147,700 l. under State railway interest account.

Of the former the principal increases are as follow:—East Indian Railway 70,000 l. (This apparent increase is explained by the write-back in 1886-87.)

North Western Railway, 380,0001. (This is to provide for extensive renewals of permanent way chiefly on the late Sind, Punjab, and Delhi Railway, and for working the Sind-Sagar State Railway and the Bolan and Sind-Pishin lines, which will be opened during the year.)

Southern Mahratta Railway, 52,500 l. (In'1887-88 the line will probably

be opened throughout.)

The increase, 170,000 l., on account of Military Works, is entirely on account of Upper Burma, where the expenditure is estimated at 300,000 l.

Ways and Means.

98. In the Financial Statement for 1886-87, it was estimated that the year would open with a balance on the Indian Treasuries of 12,401,932/., that the Secretary of State would draw (true sterling) 13.331,400l. during the year, and that the balance of 31st March 1887, would be 10,617,432l. The actual opening balance was 12,754,478l. Council bills have fallen short considerably, the total for the year being now put down at 12,000,000l., and the closing balance at 13,016,578l.

Commencing with this balance on 31st March 1887, we find that, after providing for the contemplated amount of drawings, 16,250,000 l., we are left at the end of the year with an estimated balance of only 11,104,678 l. This is due to the heavy expenditure on Capital outlay, 3,135,900 l., and special defence works, 383,700 l., not charged to Revenue, and to the heavy payments (net 1,673,200 l.) we have to make to Railway Companies, against their payments

into the Home Treasury.

We have been assisted in meeting the demands which will fall upon the Indian Treasuries next year, by the circumstance that the Gwalior Council of State has intimated its desire, through the Agent to the Governor General, Sir Lepel Griffin, to invest three and a half crores of the late Maharaja's hoarded treasure in Government securities. We also propose to place in the market a loan of 200 lakhs; but it will be understood that, according to the usual custom, no pledge is, or can be, given regarding the time or the amount of borrowing. It has been decided not to raise any sterling loan for Public Works during the year.

With these loans our balance at the end of the year is estimated at

11,104,678 l.

Of our other transactions, under the head of Ways and Means, it remains only to note that we expect to get 660,000 *l*. by Savings Banks' deposits, but about the same amount will be required on the disbursement side, for the advance promised to the Calcutta and Bombay Port Trusts, out of the last year's loan of 1,200,000 *l*.

99. The following is a summary of the chief points in the foregoing Statement.

Recapitulation.

The Accounts for 1885-86 show the following:	
Receipts	£. 74,464,197 77,265,923
Deficit £.	2,801,726
The Revised Estimates of 1886-87 show—	- !
Revenue	76,071,700 76,071,200
Surplus£.	500
The Estimates for 1887–88 show—	<u> </u>
Revenue	77,460,200 77,443,500
Surplus £.	16,700

The deficit which would have otherwise occurred in the Revised Estimates of 1886-87 and the Estimates of 1887-88 has been met by transferring to loan charges against the Famine Insurance Grant the sum of 1,049,400 l. and 1,245,000 l. in those two years respectively.

The net charge in 1886-87, on account of Upper Burma civil and military

expenditure, is 1,741,400 l., and in 1887-88, 1,770,500 l.

The ultimate gain to the Imperial Government on the Provincial Contracts is 640,100 l., the gain on the Estimates for the ensuing year, however, being 490,000 l. only. The recommendations of the Finance Committee in other directions cover a very wide field, and must for some considerable time continue

to occupy the attention of the Government.

The income tax receipts in the Revised Estimates of 1886-87 are put at 1,348,100 l., against 1,458,100 l. in the Budget of that year; the difference being mainly due to a decision to assess the income tax on the surplus profits of guaranteed railways, and not on their net earnings. As the share of the Government in the income tax on the net earnings of the guaranteed and State railways is 131,980 l., the loss on account of income tax is merely nominal to this extent. The estimate for the next year on account of income tax is 1,406,000 *l*.

The net loss to the State on State and Guaranteed Railways in the Revised Estimates of 1886-87 is 1,177,900 l., and in the Budget Estimates of 1887-88

1,383,700 l.

The Army Estimates for 1887-88, including Burma, amount to 19,197,000 l., against 19,070,600 l. in the Revised Estimates of the preceding year; 344,984 l. are included in the Estimates of 1887-88 as increased expenditure on account

of additions to the strength of the Army.

The opium prospects are good, but, as they are not so exceptional as last vear, the expenditure on account of opium has been reduced from 2,785,300 l. in the Revised Estimates to 2,506,100 l. in the Budget Estimates for next year. The reserve at the close of 1886-87 is expected to stand at 36,705 chests. The price during the ensuing year has been taken at 1,100 rupees per chest; 4,750 chests will be sold each month during 1887; the amount to be sold in the first three months of 1888 will be notified hereafter.

The additional charge in the Revised Estimates of 1886-87 on account of exchange is 474,600 l. Exchange for 1887-88 has been taken at $17\frac{1}{2}d$.

The consumption of salt has increased, in the 11 months ending with

31st January 1887, by 941,000 maunds.

The import, both of gold and silver, has decreased, the former having fallen to 1,35,84,360 rupees for 10 months of 1886-87 from 2,76,29,347 rupees in 1885-86 (12 months), 4,67,19,365 rupees in 1884-85 (12 months), and 5,46,25,051 rupees in 1883-84 (12 months).

The District and Post Office Savings Banks have been amalgamated.

total balance in savings banks of all classes on 31st March 1886 was

5,081,183 l.

The Post Office Life Insurance scheme makes progress.

The opening balance of 1887-88 in India is expected to be 13,016,578 l., and the closing balance 11,104,678 l. Provision has been made for drawings by the Secretary of State to the amount of 16,250,000 l. (true sterling).

The annual loan for Public Works will amount to $5\frac{1}{2}$ crores, and will be raised in India. Of this amount $3\frac{1}{2}$ will be obtained by the investment in Government securities, at the desire of the Gwalior Council of Regency, of treasure hoarded by the late Maharaja Scindiah. No Public Works Sterling Loan will be raised this year.

26 March 1887.

A. Colvin.

APPENDICES.

APPENDIX I.

ACCOUNTS AND ESTIMATES.

Accounts - - - - 1885-86.

Revised Estimates - - - 1886-87.

Budget Estimates - - - 1887-88.

CONTENTS:

General Statement of the Accounts and Estimates of the Revenue and Expenditure,	PAGES
and Receipts and Disbursements, of the Government of India, in India and in England	52
A Statement of the Revenue of India, in India and in England	54
B.—Statement of the Expenditure chargeable on the Revenues of India, in India and in England	56
C.—Statement of Receipts and Disbursements other than Revenue and Expenditure of the Government of India, in India and in England	60
D.—Account of Provincial and Local Savings charged to Revenue, and held at the disposal of Provincial Governments under their Provincial Contracts -	62
E.—Statement of Net Revenue and Expenditure, England and India	64

GENERAL STATEMENT of the Accounts and Estimates of the Government of India,

[£. 1 is recorded for every 10 rupees, in respect of

	nent.	RECEIPTS.					
	For Detail, vide-Stutement.	Accounts, 1885–86.	Budget Estimate, 1886–87.	Revised Estimate, 1886–87.	Budget Estimate, 1887-88.		
REVENUE:		£.	£.	£	£		
Principal Heads of Revenue:			1				
Land Revenue		22,592,371	22,760,300	22,610,500	22,937,600		
Opium	-	8,942,515	9,227,600	8,898,900	8,893,300		
Salt	-	6,345,128	6,392,500	6,538,600	6,604,600		
Stamps	-	3,663,174	3,694,400	3,721,100	3,716,200		
Excise	- '	4,152,136	4,134,800	4, 265,600	4,225,400		
Other Heads	A.	6,747,001	7,715,500	7,631,000	7,751,600		
	•						
TOTAL, PRINCIPAL HEADS	,,	52,442,325	53,925,100	53,665,700	54,128,700		
		- :	1				
Interest		698,982	644,200	680,900	686,500		
	,,,		1	1,976,700	2,025,300		
Post Office, Telegraph, and Mint	"	1,965,860	1,914,100	1,970,700	1,425,300		
Receipts by Civil Departments	"	1,427,406	1,433,800	l ' '	1,177,000		
Miscellaneous	",	1,077,809	763,100	831,400	1		
Ruilways	,,	13,684,084	13,975,000	14,266,900	14,892,500		
Irrigation	»	1,588,278	1,621,600	1,594,800	1,688,000		
Buildings and Roads	,,,	615,581	680,100	690,800	539,500		
Receipts by Military Departments	"	963,872	841,700	910,300	897,400		
TOTAL REVENUE	-	74,464,197	75,798,700	76,071,700	77,460,200		
Extraordinary Receipts :	İ		1		ļ.		
Assets of the Bengal Civil Fund cre-							
dited to Government by charge to	٠				• .		
Unfunded Debt in accordance with Act 45 & 46 Vict. c. 45 1,908,469			1.				
Ditto Madras Civil Fund, ditto - 2,257,000							
Ditto Bombay City Police Super-							
vision Fund, ditto 30,980				4.1			
	_	4,196,399	_		_		
DEBT, DEPOSITS, AND ADVANCES:	ļ			•	1		
Permanent Debt (net incurred)	C.	3,584,979	9,415,400	9,737,700	2,000,500		
Unfunded Debt (net incurred)	20		478,200	710,600	4,213,100		
Deposits and Advances (net)	,,,	3,392,767	733,500	628,200	_		
Loans to Municipalities, Native States, &c. (net Recoveries).	3 3	102,720	-:	72,500	_		
Capital of Railway Companies (net Receipts) -	,,	4,150,924	<u> </u>	_	-		
Remittances (net)	,,	410,512	'	1,078,300	-		
Secretary of State's Bills drawn	, "	10,292,692	13,331,400	12,000,000	16,250,000		
TOTAL RECKIPTS	-	100,595,190	99,757,200	100,299,000	99,923,800		
	_	12,540,532	12,401,932	12,754,478	13,016,578		
Balance on 1st April—India		1	1	ľ			
Balance on 1st April—India England	-(.	2,249,378	4,777,978	4,726,585	2,077,088		

REVENUE and EXPENDITURE, and RECEIPTS and DISBURSEMENTS, of the in India and in England.

Transactions in India, including those of "Exchange."]

Figures nearest to 100 in columns for Estimates.

EXPENDITURE: Direct Demands on the Revenues - B. Jo. 805,278 9,675,200 9,786,000 9,65 Interest - 9, 4,330,861 4,260,900 4,307,700 4,41 Post Office, Telegreph, and Mint - 2,292,061 2,227,600 2,171,800 2,22 Salaries and Expenses of Civil Departments - Miscellaneous Civil Charges - 9, 4,634,599 12,354,900 1,2650,100 2,22 Famine Relief and Insurance - 1,1600,000 1,361,300 311,900 5 Construction of Rallways (charged against Revenue, in addition to that under Famine Insurance). Railway Revenue Account - 9, 14,415,797 15,696,700 15,700,600 16,44 Irrigation - 9,290,747 2,352,900 2,390,400 2,390,400 2,44 Buildings and Roads - 9, 4,485,726 5,443,900 5,253 Army Services - 7, 2,900,7779 18,266,000 19,070,6			ent,	,	DISBURS	EMENTS.	
Direct Demands on the Revenues B. 0,805,278 4,250,200 4,307,700 4,41 4,250,300 4,307,700 4,41 4,250,300 4,307,700 4,41 4,250,300 4,307,700 4,41 4,250,300 2,272,500 2,271,000 13,171,500 2,271,500 1,271			For Detail, vide Statem		Estimate,	Estimate,	Budget Estimate, 1887–88.
Direct Demands on the Revenues	Expe	NDITURE:		£.	£.	£.	£.
Interest	1		В.				9,650,600
Post Office, Telegraph, and Mint	In	nterest	,,	4,330,861	l ' i	-	4,412,200
Miscellaneous Civil Charges , , 4,634,598	Po	ost Office, Telegraph, and Mint	,,	2,292,961	2,227,500		2,261,500
Famine Relief and Insurance	Sa	alaries and Expenses of Civil Departments -	,,	12,243,689	12,354,900	.12,650,100	13,179,700
Construction of Railways (charged against Revenue, in addition to that under Famine Insurance). Railway Revenue Account	M	iscellaneous Civil Charges	,,	4,634,598	4,848,600	4,723,000	4,856,200
Revenue, in addition to that under Famine Insurance). Railway Revenue Account	Fa	amine Relief and Insurance	,,	1,500,000	1,361,300	311,900	94,500
Irrigation	1	Revenue, in addition to that under Famine	35 .	632,055	109,200	187,900	75,000
Irrigation	R	ailway Revenue Account	,,	14,415,797	15,696,700	15,700,600	16,481,900
Army Services	Ir	rigation	,,	2,303,747	2,352,900	2,396,400	2.441,300
TOTAL EXPENDITURE, IMPERIAL and PROVINCIAL	В	uildings and Roads	,,	4,485,276	5,449,300	5,342,500	. 5,553,200
Add,	Aı	rmy Services	"	20,097,779	18,266,000	19,070,600	19,197,000
of Allotments to Provincial Governments not spent by them in the year. Deduct.—Provincial Deficits, that is, portion of Provincial Expenditure defrayed from Provincial Expenditure defrayed from Provincial Balances. TOTAL EXPENDITURE charged against REVENUE: Capital Outlay on Railways and Irrigation Works Special Defence Works			_	76,742,041	76,591,900	76,648,500	78,203,100
of Provincial Expenditure defrayed from Provincial Balances. TOTAL EXPENDITURE charged against REVENUE: Capital Charge involved in Redemption of Liabilities Capital Charge involved in Redemption of Liabilities Debt, Deposits, and Advances: Unfunded Debt (not discharged) C. 3,283,959 1,11 Lonns to Municipalities, Native States, &c. (net Payments). Capital of Railway Companies (net Payments) - " 3,162,000 3,644,900 66 Remittances (net) " 3,162,000 3,644,900 66 Secretary of State's Bills paid " 10,992,746 13,331,400 11,948,100 16,24 Total Disbursements 97,904,037 103,855,900 102,686,400 101,74 Balance on 31st March—India " 10,754,479 10,754,479 10,754,479		of Allotments to Provincial Governments		731,242		+ 54,800	_
TOTAL EXPENDITURE charged against REVENUE		of Provincial Expenditure defrayed from	,,,	207,360	975,400	—632,100	759,600
Capital Outlay on Railways and Irrigation Works Special Defence Works		Total Expenditure charged \	-	77,265,923	75,616,500	76,071,200	77,443,500
Capital Outlay on Railways and Irrigation Works Special Defence Works	1				\ -		
Special Defence Works							
Capital Charge involved in Redemption of Liabilities	1	,		5,275,364	5,427,100	5,802,500	4,994,200
DEBT, DEPOSITS, AND ADVANCES: Unfunded Debt (net discharged) C. 3,283,959 — — — — — — — — — — — — — — — — — —	SI	pecial Defence Works	,,	_	441,700	305,200	. 474,600
Unfunded Debt (net discharged) C. 3,283,959 — — — — — — — — — — — — — — — — — —	}		-	1,086,045	4,844,200	4,914,500	_
Deposits and Advances (net)	DEBT	, DEPOSITS, AND ADVANCES:					
Loans to Municipalities, Native States, &c. (net Payments). Capital of Railway Companies (net Payments) - ,	ט ן	Infunded Debt (net discharged)	C.	3,283,959	ļ. — .	– .	
Loans to Municipalities, Native States, &c. (net Payments). Capital of Railway Companies (net Payments) - ,) D	Deposits and Advances (net)	,,		_	- <u>-</u>	1,160,800
Remittances (net)	L	cons to Municipalities, Native States, &c. (net Payments).	,,	· <u> </u>	897,600	· -	677,200
Remittances (net)	C	Capital of Railway Companies (net Payments) -	. "	_	3,162,000	3,644,900	656,200
Secretary of State's Bills paid , 10,992,746 13,331,400 11,948,100 16,20 Total Disbursements 97,904,037 103,855,900 102,686,400 101,74	l ra	Remittances (net)		_			85,000
Balance on 31st March—India 10 754 479 10 617 102,080,400 101,74	s	Secretary of State's Bills paid	1	10,992,746		11,948,100	16,250,000
Balance on 31st March—India 12,754,478 10,617,432 13,016,578 11,10		TOTAL DISBURSEMENTS	-	97,904,037	103,855,900	102,686,400	101,741,500
1	F	Balance on 31st March—India	-	12,754,478	10,617,432	13,016,578	11,104,678
England 4 798 595 0 490 750		England	-	4,726,585	2,463,778	·	2,171,285
GRAND TOTAL 115 285 100 11C 007 110 2		GRAND TOTAL	-	115,385,100		<u> </u>	115,017,463
		_					<u>'</u>
Revenue 74,464,197 75,798,700 76,071,700 77,40				74,464,197	75,798,700	76,071,700	77,460,200
Expenditure chargeable thereon 77,265,923 75,616,500 76,671,200 77,4		Expenditure chargeable thereon		77,265,923	75,616,500		77,443,500
Surplus + or Deficit		- · · · · · · · · · · · · · · · · · · ·				,,	*************

E. Gay, Officiating Comptroller General.

J. Westland,
Officiating Secretary to the Government of India.

A .- STATEMENT of the REVENUE of INDIA, in INDIA and in ENGLAND.

[£.1 is recorded for every 10 rupees, in respect of

	•	ACC	ounts, 18	85-86.	•		REVISE
HEADS OF REVENUE.	I	ndia.				Ir	ndia.
	Imperial.	Provincial and Local.	England.	Exchange.	TOTAL.	Imperial.	Provincial and Local
	£. 13,450,572	£. 9,141,799	£.	£	£. 22,592,371	£. 13,964,600	£. 8,645,900
II.—Opium	8,942,515 6,317,754	27,374		-	8,942,515	8,898,900	99 800
IV.—Stamps -	1,851,387	1,811,787			6,345,128 3,663,174	6,505,000 1,883,500	33,600 1,837,600
V.—Excise	2,105,266	2,046,870	- , -		4,152,136	2,164,900	2,100,700
VI.—Provincial Rates	1,632 1,020,624	2,958,683			2,960,315	1,300	2,942,300
VII.—Customs VIII.—Assessed Taxes	251,599	179,352 251,435			1,199,976	1,043,700	168,200 253,100
IX.—Forest -	490,983	594,015	832	262	503,034 1,086,092	525,500	613,100
X.—Registration	154,697	153,309			308,006	149,900	148,000
XI.—Tributes from Native States	689,578		- ' -	!	689,578	690,900	-
Total £.	35,276,607	17,164,624	832	262	52,442,325	36,923,200	16,742,500
XII.—Interest	654,146	32,824	9,136	2,876	698,982	593,300	32,800
OST OFFICE, TELEGRAPH, AND MINT:		<u> </u>				<u> </u>	!
XIII.—Post Office	1,108,849	4,237			1,113,086	1,161,700	4,600
XIV.—Telegraph XV.—Mint	581,357 224,290	374	35,560	11,193	628,484 224,290	640,700 156,400	300
Total £.	1,914,496	4,611	35,560	11,193	1,965,860	1,958,800	4.900
ECEIPTS BY CLVIL DEPARTMENTS:		<u> </u>	: 			1	
XVI.—Law and Justice Courts Jails	14,858	273,608	,- / -		288,466	20,300	281,800
XVII.—Police	40,141	249,102	_		289,243	45,900	256,200
XVIII.—Marine -	6,331 86,040	314,680 114,392			321,011 200,432	10,700 57,600	311,200 112,900
XIX.—Education	1,030	199,710		,	200,740	1,300	203,700
XX.—Medical	1	50,978	2,537	799	54,315	100	55,000
XXI.—Scientific and other Minor Depart-	13,254	59,765	137	43	73,199	35,800	57,500
ments. Total £.	161,655	1,262,235	2,674	842	1,427,406	171,700	1,278,300
ISCELLANEOUS: XXII.—Receipts in aid of Superannuation,	221,587	30,146	125,830	39, 450	416,513	231,300	32,800
&c. XXIIIStationery and Printing	7,121	48,569			55,690	53,900	44,000
XXIV.—Exchange XXV.—Miscellaneous	264,378 69,673	263,276	6,297	1,982	264,378 341,228	78,300	247,700
Total £.	562,759	341,991	131,627	41.432	1,077,809	363,500	324,500
AILWAYS:		000 000	200	70	9,958,890	9,627,000	1,087,100
XXVI.—State Railways (Gross Earnings) XXVII.—Guaranteed Companies (Net Traffic Receipts).	8,988,902 3,725,075	969,686	230	72	3,725,075	3,552,500	1,007,100
XXVIII.—Subsidized Companies (Repayment of Advances of Interest).	1	119			119		-
Total £.	12,713,977	969,805	230	72	13,684,084	13,179,500	1,087,100
RRIGATION: XXIX.—Major Works: Direct Receipts	267,902 562,607	596,871			864,773 562,607	313,700 558,300	577,400
Portion of Land Revenue due to Irrigation. XXX.—Minor Works and Navigation	29,956	130,942			160,898	31,600	113,800
Total £.	860,465	727,813		_·, -	1,588,278	903,600	691,200
UILDINGS AND ROADS: XXXI.—Military Works	41,158	-, -	:	<u> </u>	41,158	188,800	400 000
XXXII.—Civil Works	7,238 48,396	541,217	19,751	6,217	574,423 615,581	9,500	462,300
Total • £	*0,000	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	10101	UNALI	010,001		
ECEIPTS BY MILITARY DEPARTMENTS: XXXIII.—Army: Effective Non-effective	838,810 47,143		56,168 3,096	17,680 975	912,658 51,214	797,200 41,500	
Total £.	885,953		59,264	18,655	963,872	838,700	
TOTAL REVENUES £.	3,078,454	21,045,120	259,074	81,549	74,464,197	55,130,600	20,623,600

The columns headed "Exchange" show, under the several heads of Revenue and Expenditure which include transactions in England, the Exchange thereon calculated in accordance with the average rate obtained for Bills and Telegraphic Transfers sold during the year.

A .- STATEMENT of the REVENUE of INDIA, in INDIA and in ENGLAND.

Transactions in India, including those of "Exchange." Figures nearest to

Figures nearest to 100 in columns for Estimates.

STIMATE	, 1886-87.		Increase +		BUDGET	r estimat	°E, 1887–86.	•	Increase - Decrease-
England.	Exchange. • 1 s. 5 \(\frac{1}{2} \) d.	TOTAL.	Decrease — of Revised as compared with Budget Estimates, 1886–87.	In Imperial.	Provincial and Local.	England.	Exchange.* 1 s. 5 \(\frac{1}{2} d. \)	Total.	of Budget 1887–88 as compar- with Revis Estimates 1886–87
£	£.	£. 22,610,500 8,898,900 6,538,600 9,721,100 4,265,600	£149,800323,700 +-146,100 +-26,700 +-130,800	£. 14,156,000 8,893,300 6,577,800 1,074,200 3,096,000	£. 8,781,600 26,800 2,642,000 1,129,400	£.	£	£. 22,937,600 8,893,300 6,604,600 3,716,200 4,225,400	£. + 327,10 5,60 + 66,00 4,90 40,20
		2,943,600	+ 34,500	800 1,217,600	2,956,700 15,100	-		2,957,500 1,232,700	+ 13,9
		1,211,900 1,348,100	+38,700 $-110,000$	833,700	572,300			1,406,000	- 57,9
		1,138,600 297,900	- 14,700 - 11,900	521,800 152,100	608,900 150,600	. :	= =	1,130,700 302,700	一 7,9 十 4,8
• •		690,900	<u>— 21,100</u>	722,000				722,000	+ 31,1
		53,665,700	259,400	37,245,300	16,883,400			54,128,700	+463,0
40,000	14,800	680,900	+ 36,700	640,900	31,900	10,000	3,700	686,500	+ 5,6
9,500	3,500	1,166,300 654,000 156,400	+ 9,200 + 78,100 - 24,700	1,210,900 628,700 170,400	5,400 300	7,000	2,600	1,216,300 638,600 170,400	+ 50,0 - 15,4 + 14,0
9,500	3,500	1,976,700	+ 62,600	2,010,000	5,700	7,000	2,600	2,025,300	+ 48,6
		302,100 302,100	+ 6,100 + 22,100	22,200 40,500	275,700 253,000] : :	297,900 293,500	- 4,5 - 8,6
		321.900 170,500	- 300 $- 14,300$	11,900 57,700	312,000 115,600			323,900 173,300	+ 2,6
2,500	900	205,000	+ 1,200	1,300	197,400 53,500	2,200	800	198,700 56,500	— 6,3
600	200	58,500 94,100	+ 700 + 4,900	23,100	56,600	1,300	500	81,500	- 2,0 - 12,0
3,100	1,100	1,454,200	+ 20,400	156,700	1,263,800	3,500	1,300	1,425,300	— 28,9
102,600	38,100	404,800	+ 11,700	228,500	31,700	96,400	35,800	392,400	- 12,4
		97,900	+ 26,400	54,600 365,400	42,600		: :	97,200 365,400	+ 365,4
2,000	700	328,700	+ 30,200	74,100	244,500	2,500	900	322,000	<u> </u>
104,600	38,800	831,400	+ 68,300	722,600	318,800	98,900	36,700	1,177,000	+345,6
200	100	10,714,400 3,552,500	- 127,100 + 419,000	9,948,700 3,515,000	1,369,800	200	100	11,318,800 3,515,000	+ 604,4 - 37,5
<u> </u>				58,700	-			58,700	+ 58,7
200	100	14,266,900	+ 291,900	13,522,400	1,369,800	200	100	14,892,500	+ 625,6
: :	= :	891,100 558,800	- 30,200 + 2,600	374,900 576,500	584,300		-	959,200 576,500	+ 68,1 + 18,2
		145,400	+ 800	27,700	124,600			152,300	+ 6,9
		1,594,800	- 26,800	979,100	708,900			1,688,000	+ 93,2
22,000	8,200	188,800 502,000	+ 700 + 10,000	36,400 9,700	462,300	22,700	8,400	36,400 503,100	- 152,4 + 1,1
22,000	8,200	690,800	+ 10,700	46,100	462,300	22,700	8,400	539,500	- 151,3
48,000 4,200	17,800 1,600	863,000 47,300	+ 74,100 - 5,500	800,900 49,100	•	30,000 4,500	11,200 1,700	842,100 55,300	- 20,90 + 8,00
52,200	19,400	910,300	+ 68,600	850,000	- '-	34,500	12,900	897,400	- 12,90
231,600	85,900	76,071,700	+ 273,000	56,173,100			<u> </u>		

B .- STATEMENT of the EXPENDITURE Chargeable on the

[£.1 is recorded for every 10 rupees, in respect of

HEADS OF EXPENDITURE. India. Imperial. Imperia	and the second s	· •	ACC	OUNTS, 18	385-86.	,		REVISED
Imperial Provincial Imperial Imperia		· In	dia.				In	dia.
1.—Refunds and Drawbacks		Imperial,			Exchange.t	TOTAL.	Imperial.	Provincia and Local
3.—Land Revenus	1.—Refunds and Drawbacks	128,715	77,459	£.	£.	206,174	136,600	£. 72,800 813,300
Territory 13—Interest on Debt* other than that charged to Railways and Irrigation Works. 14.—Interest on Orbot other than that charged to Railways and Irrigation Works. 14.—Interest on Orbot other than that charged to Railways and Irrigation Works. 14.—Interest on Orbot other than that charged to Railways and Irrigation Works. 14.—Interest on Orbot other than that charged to Railways and Irrigation Works. 14.—Interest on Orbot other than that charged to Railways and Irrigation Works. 15.—Pest Office	3.—Land Revenue - 4.—Opium (including cost of production) - 5.—Salt (including cost of production) - 6.—Stamps - 7.—Excise - 8.—Provincial Rates	3,051,481 307,341 21,997 61,464	92,019 62,150 61,743 47,057 130,719	4,710 1,722 48,543 886	1,483 542 15,280 279	3,057,674 401,618 147,970 124,372 47,057	2,782,400 388,500 21,300	3,175,800 94,500 65,100 58,700 47,000
TEREST: 13.—Interest on Debt* othor tinan that charged to Railways and Irrigation Works. 14.—Interest on other Obligations		301,559 93,011	975,550 92,395			12,471 680,988 185,406	317,500 93,200	6,500 415,100 92,200
13Interest on Debt* other than that charged to Railways and Irrigation Works. 14.—Interest on other Obligations 470,498 2,814 295 93 473,700 361,000 2,700	Total	4,834,274	4,893,243	59,143	18,618	9,805,278	4,741,900	4,974,400
Total	13.—Interest on Debt * other than that charged to Railways and Irrigation Works.	· · ·	2.814		! .			2,700
15.—Peet Office 16.—Tolgraph 16.—Tolgraph 16.—Tolgraph 17.—3lint 18.—Gamerii Administration 16.65,167 18.615 18.—Gamerii Administration 18.—Gamerii Administration 19.—Law and Justice (Courts 19.—Law and Justice (Courts 19.5,329 19.435,143 19.—Law and Justice (Courts 19.—Law and Justice (Courts 19.—Law and Justice (Courts 19.—Law and Justice (Louding River Navigation) 19.—Law and Justice (Justice Inc.) 19.—Inc. 19.—Law and Justice (Justice Inc.) 19.—Law and Justice (Justice Inc.) 19.—Law and Justice (Justice Inc.) 19.—Law and Justice (Justice Inc.) 19.—Law and Justice (Justice Inc.) 19.—Law and Justice (Justice Inc.) 19.—Law and Justice (Justice Inc.) 19.—Law and Justice (Justice Inc.) 19.—Law and Justice (Justice Inc.) 19.—Law and Justice (Justice Inc.) 19.—Law and Justice (Justice Inc.) 19.—Law and Justice (Justice Inc.) 19.—Law and Justice (J								2,700
17.—Blint TOTAL 1,665,167 108,115 305,262 124,417 2,292,961 1,723,500 109,000 109,000 11,723,500 109,000 11,723,500 109,000 11,723,500 109,000 11,723,500 109,000 11,723,500 109,000 11,723,500 109,000 11,723,500 109,000 11,723,500 109,000 11,723,500 109,000 11,723,500 109,000 11,723,500 109,000 11,723,500 109,000 11,723,500 109,000 11,723,00	15.—Post Office							109,400
LARIES AND EXPENSES OF CIVIL DEPARTMENTS: 18.—General Administration - 25,328 2,451,43 1,109 3-49 2,461,929 56,500 2,581,300 641,100 20.—Police - 25,328 2,451,43 1,109 3-49 2,461,929 56,500 2,581,300 641,100 20.—Police - 95,142 2,757,568 - 28,752,724 417,700 2,583,300 21.—Marine (including River Navigation) - 200,268 127,201 143,166 45,065 524,700 374,500 128,300 22.—Education - 16,219 1,226,377 381 120 1,243,097 15,200 128,300 24.—Medical - 116,091 720,068 8,667 2,728 747,568 21,900 724,600 24.—Medical - 11,107,387 134 32,859 10,343 1,150,723 709,300 20 25.—Political - 11,107,387 134 32,859 10,343 1,150,723 709,300 20 26.—Scientific and other Minor Departments 205,814 188,316 16,511 5,197 475,838 289,700 153,200 26.—Scientific and Political Pensions - 28,657,13 465,884 146,647 12,243,689 2,794,500 9,112,800 30.—Stationery and Printing - 28,329 384,368 74,537 23,462 510,096 47,100 32.—Miscellaneous - 50,802 214,782 31,378 9,877 306,839 83,800 206,800 32.—Miscellaneous - 50,802 214,782 31,378 9,877 306,839 83,800 206,800 32.—Miscellaneous - 50,802 214,782 31,378 9,877 306,839 83,800 206,800 32.—Miscellaneous - 50,802 214,782 31,378 9,877 306,839 83,800 206,800 32.—Miscellaneous - 50,802 214,782 31,378 9,877 306,839 83,800 206,800 32.—Miscellaneous - 50,802 214,782 31,378 9,877 306,839 83,800 206,800 32.—Miscellaneous - 50,802 214,782 31,378 9,877 306,839 83,800 206,800 32.—Miscellaneous - 50,802 214,782 31,378 9,877 306,839 83,800 206,800 32.—Miscellaneous - 50,802 214,782 31,378 9,877 306,839 83,800 206,800 32.—Miscellaneous - 50,802 214,782 31,378 9,877 306,839 83,800 206,800 32.—Miscellaneous - 50,802 214,782 31,378 9,877 306,839 83,800 206,800 32.—Miscellaneous - 50,802 214,782 31,378 9,877 306,839 83,800 206,800 32.—Miscellaneous - 50,802 31,304 40,658 1,500,000 311,300 600 3	17.—Mint	88,327		22,262	7,007	117,596	, 70,300	
18.—General Administration		1,665,167	108,115	395,262	124,417	2,292,961	1,723,500	109,900
SCELLANEOUS CIVIL CHARGES: 27.—Territorial and Political Pensions 623,736 - 22,062 6,944 652,742 634,500 22.001 furlough and Absentee Allowances 4,589 - 196,191 611,755 262,535 4,100 20.—Supersanuation Allowances and Pensions 347,213 574,460 1,506,051 474,062 2,901,786 93,300 599,500 30.—Stationery and Printing - 28,329 384,368 74,537 23,462 510,696 47,100 381,600 31.—Exchange - 50,802 214,782 31,378 9,877 306,833 83,800 206,800 32.—Miscellaneous - 1,054,660 1,173,610 1,830,219 576,100 4,634,598 910,800 1,187,900 48,000 33.—Cantinetron of Protective Railways - 589,000 200,000 - 34.—Construction of Protective Railways - 589,000 589,000 200,000 35.—Construction of Protective Irrigation Works 36.—Reduction of Debt 1,459,342 40,658 1,500,000 311,300 600	18.—General Administration 19.—Law and Justice {Courts - Jails	25,328 140,441 95,142 209,268 16,219 163,045 16,091 1,107,367	2,435,143 749,914 2,757,582 127,201 1,226,377 - 720,082	1,109 - 143,166 381 609 8,667 32,859	45,065 120 192 2,728 10,343	2,461,929 890,355 2,852,724 524,700 1,243,097 163,846 747,568 1,150,723	56,500 136,300 417,700 374,500 15,200 160,600 21,900 709,300	772,700 2,581,900 641,100 2,833,800 128,800 1,276,500 724,600 200 158,200
27.—Territorial and Political Pensions - 28.—Civil Furlough and Absentee Allowances - 4,589 - 196,191 61.755 262,585 4,100 29.—Superannuation Allowances and Pensions - 34,589 347,213 574,460 1,506,051 474,062 2,901,786 93,300 599,500 31.—Exchang 32.—Miscellaneous - 50,802 214,782 31,378 9,877 306,839 83,800 206,800 32.—Exchang 32.—Miscellaneous - 1,054,669 1,173,610 1,830,219 576,100 4,634,598 910,800 1,187,900 1,187,900 33.—Famine Relief - 37 40,658 40,695 - 600 33.—Famine Relief - 589,000 200,000 200,000 35.—Construction of Protective Railways - 589,000 36.—Reduction of Debt - 1,459,342 40,658 1,500,000 311,300 600 1,459,349 683,498 1,500,000 311,300 600 1,459,342 40,658 1,500,000 311,300 600 1,5388,30	TOTAL	2,665,445	8,965,713	465,884	146,647	12,243,689	2,794,500	9,112,800
AMINE Relief AND INSURANCE: 33.—Famine Relief - 34.—Construction of Protective Railways - 35.—Construction of Protective Irrigation Works 36.—Reduction of Debt - Total - 1,459,342 40,658 - Total - 1,459,342 40,658 - 1,459,342 40,658 - 1,459,342 40,658 - 1,459,342 40,658 - 1,459,342 40,658 - 1,500,000 311,300 600 ACCOUNTS, 1885-86. India. England. Exchange. Total. The "Interest on Debt" is distributed as follows:— The "Interest on Debt" is distributed as follows:— The "Interest on Debt" is distributed as follows:— The part of Debt's is distribute	27.—Territorial and Political Pensions 28.—Civil Furlough and Absentee Allowances 29.—Superannuation Allowances and Pensions 30.—Stationery and Printing 31.—Exchange 32.—Miscellaneous	4,589 347,213 28,329 50,802	984,368 214,782	196,191 1,506,051 74,537 31,378	61,755 474,062 23,462 - 9,877	262,535 2,901,786 510,696 306,839	4,100 93,300 47,100 48,000 83,800	599,500 381,600 206,800
33.—Famine Relief - 37		1,004,000	1,170,010	1,000,210	1	1,001,000	1	
Carried forward £. 12,813,045 15,184,153 5,179,751 1,630,438 34,807,387 11,224,700 15,388,300 ACCOUNTS, 1885-86. India. England Exchange TOTAL. The "Interest on Debt" is distributed as follows:— The "Interest on Debt" is distributed as follows:— The "Interest on Debt" is distributed as follows:— The property of Debt (other than that played to Reilways and Prigation Works) as above 663,650 2,428,948 764,563 3,857,161	33.—Famine Relief - 34.—Construction of Protective Railways - 35.—Construction of Protective Irrigation Works	589,000 186,807	40,658			589,000 186,807	111,300	600
ACCOUNTS, 1885-86. India. England. Exchange. TOTAL. The "Interest on Debt" is distributed as follows:— The matter of Debt of the state of the sta	Total	1,459,342	40,658			1,500,000	311,300	600
India. England. Exchange. TOTAL. The "Interest on Debt" is distributed as follows:— Interest on Debt (other than that changed to Bailways and Irrigation Works) as above 663,650 2,428,948 764,563 3,857,161	Carried forward £.	12,813,045	15,184,153	5,179,751	1,630,438	34,807,387	11,224,700	15,388,300
The "Interest on Debt" is distributed as follows:— The "Interest on Debt" is distributed as follows:— The propert on Debt (other than that charged to Bailways and Irrigation Works) as above 663,650 2,428,948 764,563 3,857,161		•				ACCO	UNTS, 1885 8	6.
Theoret on Debt is distributed as follows.— Theoret on Debt (then the observed to Religence and Traignation Works) as above 663,650 2,428,948 764,563 3,857,161						India. Engla	nd. Exchang	e. TOTAL.
Under Deliver Personne Account 2,181,879 300,100 110,200 2,000,200	Interest on Debt (other than the Under Railway Revenue Accou	t charged to l it	s:— Railways and I	rrigation Wor	ks) as above	663,650 2,428, 2,181,875 366,	948 764,563	3,857,161

[†] See foot-note to Statement, A., p. 54.

REVENUES of INDIA, in INDIA and in ENGLAND.

				Ĭ	DW0	1000F35	7000.00		Incressed	
ESTIMA	TE, 1886-87		Increase+ Decrease- of Revised as	Inc	BUDGET dia.	ESTIMAT	E, 1887-88.	. 1	Decrease- of Budget 1887-88	
England.	Exchange.1 1 s. 5½ d.	TOTAL	compared with Budget Estimates, 1886–87.	Imperiat.	Provincial and Local.	England.	Exchange.† 1 s. 5½ d.	TOTAL.	as compar with Revis Estimates 1886–87	
£.	£.	£. 209,400	±. + 2,400	£. 135,300	£. 66,900	£.	£	£. 202,200	£	
		1,372,500	+ 71,500	552,500	815,100		7	1,367,600	- 4,9	
1,000 2,000	400 1000	3,515,600 - 2,785,300	+134,800	265,300 2,504,000 467,500	3,402,500 1,500	700 1,500 100	300 600	3,668,800 2,506,100 469,100	+153,20 $-279,20$	
100 44,900	16,700	483,100 148,000	13,500 5,300	6,600	91,600	67,700	25,100	177,800	- 14,0 + 29,8	
200	100	117,600	+ 11,800	86,600	32,000	200	100	118,900	+ 1,3	
: :		47,000 133,400	+ 400	49,800	47,200 85,300			47,200 135,100	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
		52,700	6,000	18,600	15,000			33,600		
2,500 	900	736,000 185,400	- 6,300 - 5,800	326,000 93,800	409,000 92,800	1,900	700	737,600 186,600	+ 1,6 + 1,2	
50.700	19,000	9,786,000	+110,800	4,492,800	5,058,900	72,100	26,800	9,650,600	— 135,4	
2,597,200	964,700	3,943,600	+ 57,500	418,100		2,630,100	976,900	4,025,100	+ 81,5	
300	100	364,100	<u> </u>	383,800	2,600	500	200	387,100	+ 23,0	
2,597,500	964,800	4,307,700	+ 57,400	801,900	2,600	2,630,600	977,100	4,412,200	+ 104,5	
118,200	43,900	1,351,000	3,000	1,100,200	112,300	110,800	41,200	1,364,500	+ 13,5	
121,300	45,100	740,600	- 39,300 13,400	622,900	500	136,700	50,800	810,900	+70.3	
7,200 246,700	91,700	80,200 2,171,800	- 13,400 - 55,700	79,000 1,802,100	112,800	5,200 252,700	93,900	86,100 2,261,500	+ 5,9	
	1 02,000	2,111,000		1,002,100] 112,000	202,.00		1 2,201,000	1 .	
249,600	92,700	1,736,800	— 7,300	604,000	768,000	246,700	91,600	1,710,300	26,5	
1,200	500	2,640,100	24,700	88,300	2,608,500	2,000	700	2,699,500	+ 59,4	
		777,400 3,251,500	28,000 +233,600	158,200 833,900	657,400 2,881,400			815,600 3,715,300	+ 38,2 + 463,8	
229,600	85,300	818,200	+159,300	278,500	138,000	326,700	121,300	864,500	+ 46,8	
400	100	1,292,200	34,300	14,800	1,303,300	900	300	1,319,300	+ 27,1	
300 7,200	100 2,700	161,000 756,400	11.800 32,200	171,500 44,700	748,300	300 7,400	100 2,800	171,900	+ 10,9	
30,100	11,200	750,800	+ 68,900	592,800	400	27,300	10,100	803,200 630,600	+46,8 $-120,2$	
23,200	8,600	465,700	— 28,300	268,200	154,500	19,500	7,300	449,500	— 16,2	
541,600	201,200	12,650,100	+295,200	3,054,900	9,259,800	630,800	234,200	13,179,700	+ 529,6	
18,400 189,000		659,800 263,300	14,500 36,300	638,200 5,400		27,200 217,000	10,100 80,600	675,500 303,000	+ 15,7 + 39,7	
1,587,000	589,500	2,869,300	+ 30,500	93,400	619,600	1,608,000	597,300	2,918,300	+ 49,0	
90,700	33,500	552,900	— 3,3 00	51,200	391,500	109,700	40,700	593,100	+ 40,2	
28,500	10,600	48,000 329,700	- 89,700 - 12,300	129,300	197,900	28,500	10,600	366,300	- 48,0 + 36,6	
1,913,600	710,700	4,723,000	125,600	917,500	1,209,000	1,990,400	739,300	4,856,200	+ 133,2	
		600	- 400		2,000			2,000	+ 1,4	
		200,000	-300,000	92,500	1 : :		-	92,500	— 200,0 — 18,8	
			—749,000						- 10,0	
	<u> • • • • • • • • • • • • • • • • • • •</u>	311,900	-1,049,400	92,500	2,000			94,500	217,4	
5,350,100	1,987,400	33,950,500	— 767,300	11,161,700	15,645,100	5,576,600	2,071,300	34,454,700	+ 504,2	
	REVISED E	STIMATE, 1886-	87.	-	BUDGET EST	TIMATE, 1887	-88.			
India.	England.	Exchange.	TOTAL.	India.	England.	Exchange.	TOTAL	-	•	
£. 391,700 2,413,000	£,597,200 566,000		£. 3,943,600 3,189,200	£. 418,100 2,560,700	£. 2,630,100 552,500	£. 976,900 205,200	£. 4,025,10 3,318,40	0		
994.300		.	994,300	1,024,900			1,024,90			

B.—STATEMENT of the Expenditure Chargeable on the

[£. 1 is recorded for every 10 rupees, in respect of

	٧.	ACC	ounts, 1	1885-86.			REVISED
HEADS OF EXPENDITURE.	In	dia.				In	dia.
	Imperial.	Provincial and Local.	England.	Exchange.*	TOTAL.	Imperial.	Provincial and Local.
Brought forward	£. 12,813,045	£. 15,184,153	£. • 5,179,751	£.	£. 34,807,387	£. 11,224,700	£. 15,388,300
7.—Construction of Railways (charged against	500,000	132,055			632,055		187,900
Revenue in addition to that under famine Insurance).		<u> </u>		 		<u> </u>	<u> </u>
AILWAY REVENUE ACCOUNT:			,	1			
98 -State Railways: Working Expenses	4,212,521 1,800,820	689,571 931,055	366,155	115,255	4,902,092 2,663,285	4,608,000 2,017,100	670,000 395,900
Interest on Debt Annuities in purchase of Railways Interest on Capital deposited by Companies 39.—Guaranteed Companies: Surplus Profits,	289 476,682		1,324,031 195,886	416,767	1,740,798 257,834 476,682	400 607,000	
Land, and Supervision. Interest 40.—Subsidised Companies: Land, &c.	49,767 27,276	16,849	3,180,735	1,001,205	4,231,707 44,125	11,000 33,100	14,900
Advances of Interest 41.—Miscellaneous Railway Expenditure	91,235	8,039			99,274	82,500	13,700
Total	6,658,590	1,095,514	5,066,807	1,594,886	14,415,797	7,359,100	1,094,500
RRIGATION;							1 ===
42.—Major Works: Working Expenses Interest on Debt	266,014 486,553 512,471	327,136 478,289 232,689	 449	141	593,150 964,847 745,750	287,400 507,400 561,500	355,200 486,900 195,500
Total	1,265,043	1,038,114	449	141	2,303,747	1,356,300	1,037,600
uildings and Roads:							
44.—Military Works	960,415 850,452	3,071,402	6,469 71,877	2,036 22,625	968,920 3,516,356	1,127,700 599,600	3,492,600
Total	1,310,867	3,071,402	78,346	24,661	4,485,276	1,727,300	3,492,600
RMY SERVICES: 46.—Army: Effective	14,414,290		1,996,069	628,305	17,038,664	13,207,900	
" Non-Effective Total	832,798		1,693,311 3,689,380	533,006	3,059,115	860,800	<u> </u>
A Ulai	10,247,000		3,003,300	1,101,511	20,097,779	14,000,700	1 -
and Provincial	37,794,633	20,521,238	14,014,733	4,411,497	76,742,041	35,736,100	21,200,900
Add,—Portion of Allotments to Provincial Governments not spent by them in the Year	_	+ 731,242			+ 731,242		+ 54,800
Deduct,—Portion of Provincial Expenditure) defrayed from Provincial Balances j		207,360			207,360		-632,100
TOTAL EXPENDITURE CHARGED }- £.	37,791,633	21,045,120	14,014,733	4,411,437	77,265,923	35,736,100	20,623,600
				A	CCOUNTS,	1885-8	6.
	. *	·	, ,			<u> </u>	
				India.	England.	Exchange.	TOTAL.
Expenditure not Cha				£.	£.	£.	£.
Capital Outlay on Ra 47.—State Railway 48.—Irrigation Wo	s: Čonstruc		orks:	2,363,102 553,866	1,787,175 6,594	562,551 2,076	4,712,828 562,536
		Total		2,916,968	1,793,769		5,275,364
49.—Special De	PENCE WO	rks -	· · · ·		- , -		
	HARGE 11		in Re-		1,086,045		1,086,045

See foot-note to Statement, A., p. 54.

REVENUES of INDIA, in INDIA and in ENGLAND-continued.

		e, merading	those of " I			Figures ne			
STI MATE,	1886-87.		Increase +		BUDGET	ESTIMAT	E, 1887-88.		Increase - Decrease - of Budget
England.	Ex-hange.•	TOTAL.	of Revised as compared with Budget	Inc	lia.	England.	Exchange.	Total.	1887–88, as compare with Revis
Ligidin	1s. 5½ d.		Estimates, 1886–87.	Imperial.	Provincial and Local.		1 s. 5\d.		Estimates 1886-87
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.
5,350,100	1,987,400	33,950,500	- 767,300	11,161,700	15,645,100	5,576,600	2,071,300	34,454,700	+ 504,20
	•	187,900	+ 78,700		75,000			75,000	— 112,90
						•			
566,000	210,200	5,278,000 3,189,200	- 291,100 + 89,600	5,020,300 2,117,700	811,000 443,000	552,500	205,200	5,831,300 3,318,400	+ 553,30 + 129,20
1,677,700	623,100	2,300,800				1,683,000	625,100	2,308,100	+ 7,3
343,700	127,600	471,700 607,000	+ 59,300 + 109,500	573,000		426,400	158,400	585,200 573,000	+ 113,5 $- 34,0$
2,607,000	1,001,700		+ 118,900	29,400		2,700,000	1,002,900	3,732,300	+ 22,6
: :		48,000	- 21,500 - 36,600	40,500	19,500			60,000	+ 12,0
		96,200	23,800	70,000	3,600	5.000.000	7.001.000	73,600	22,6
5,284.400	1,962,600	15,700,600	+ 3,900	7,851,300	1,277,100	5,361,900	1,991,000	16,481,900	+ 781,3
	_	642,600	+ 30,900	291,700	354,200			645,900	+ 3,3
- 1		994,300	3,500	513,700	511,200		100	1,024,900	+ 30,6
1,800	700	759,500 2,396,400	+ 16,100	1,076,800	1,364,200	200	100	2,441,300	+ 11,0
1,000	700	2,000,400	T 40,000	4,740,000	1 1,002,200	1 200	100	· ~,**1,000	+ 41,9
2,200 87,200	800 32,400	1,130,700 4,211,800	- 24,700 - 82,100	1,298,100 691,600	3,442,800	1,900 86,100	700 32,000	1,300,700 4,252,500	+ 170,0 + 40,7
89,409	33,200	5,342,500	— 106,800	1,989,700	3,442,800	88,000	32,700	5,553,200	+ 210,7
1,852,400 1,794,900	688,000 666,600	15,748,300 3,322,300	+ 673,700 + 130,900	13,143,700 866,300	-	1,886,200 1,896,000	700,000 704,200	15,730,500 3,466,500	-17,8 +144,2
3,647,300	1,354,600	19,070,600	+ 804,600	14,010,000		3,782,200	1,404,800	19,197,000	+ 126,4
14,373,000	5,333,500	76,648,500	+ 56,600	36,089,500	21,804,200	14,808,900	5,500,500	78,203,100	+1,554,6
h			+ 398,100		_		_		_
}		_577,300	, == 3,==0				1	<i>'</i>]
J 		l			—759,600			 759,600	— 182,3
14.373,000	5,338,500	76,071,200	454,700	36,089,500	21,044,600	14,808,900	5.500,500	77,443,500	+1,372,3
RI	EVISED E	STIMATE, 188	86-87.	В	JDGET EST	гімате, 1	887–88.	<u>:</u>	
India.	England.	Exchange.	TOTAL.	India.	England.	Fuch			
				andia.	Lugiand.	Exchange.	TOTAL.		
£.	£.	£.	£.	£.	£.	£.	£.		
3,328,300 625,500	1,344,000 4,000		5,171,500 631,000	2,435,900	1,355,000	503,300	4,294,20		
3,953,800	1,348,000	_'	5,802,500	·	1,355,000	503,300	4,994,20		
, .,,		_			4	•	1		
130,300	127,500	47,400	305,200	383,700	66,300	24,600	474,60	-	

C.—STATEMENT of RECEIPTS and DISBURSEMENTS other than REVENUE

[£. 1 is recorded for every 10 rupees, in respect of

					[±. 1 15 1	recorded fo	r every 10	rupees, in	respect of
	ACC	OUNTS, 18	85-86.	REVISEI	ESTIMAT	'E, 1886–87.	BUDGET	ESTIMAT	E, 1867–88.
	India.	England.	TOTAL.	India.	England.	TOTAL.	India.	England.	TOTAL.
REVENUE (from Statement A.) -		£. 259,074	•	£. 75,754,200	£. 231,600	£. 75,985,800	£. 77,217,700	£. 176,800	£. 77,394,500
Exchange added to Revenue -	81,549		81,549	85,900		85,900	65,700		65,700
Extraordinary Receipts	4,196,399		4,196,399	-		_	-	-	_
		(,	*						
Total £.	78,401,522	259,074	78,660,596	75,840,100	231,600	76,071,700	77,283,400	176,800	77,460,200
PERMANENT DEBT INCURRED: Sterling Debt:									
3½ per Cent. India Stock -	-	1,086,045			4,914,500	_	_	_	_
3 per Cent. India Stock -		2,984,986	-		5,207,500			_	_
Debenture and Debenture	_	_	_		_				_
Stock,				ļ ·					
Proposed Loan		· · · -	-	_	-	_	_	-	-
Rupee Debt :				ļ		·	1		
4 per Cent. Rupce Loan -	12	-		1,200,000			_	,	
Stock Notes	2,807			1,500			1,500	_	
Miscellaneous		_	_	_	_	<u> </u>	_	<u> </u>	<u> </u>
Proposed Loan		• •]	2,000,000	_	l _
									ĺ
							1		1
								}	-
				i '					
									İ
]			_		
Total £.	2,319	4,071,031	4,073,350	1 901 500	10,122,000	11,323,500	2,001,500		2,001,500
Net £.	2,010		3,584,979	1,:01,000		9,737,700			2,000,500
UNFUNDED DEBT:		· · · · · · · · · · · · · · · · · · ·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<u> </u>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			.,,.
Temporary Louns	-	1,000,000	-			_			
Special Loans	136,229		-	800		-	3,500,000	=	-
Deposits of Service Funds - Savings Bank Deposits	626,701 3,792,745	Ξ Ξ		123,300 5,309,500	-	-	123,800° 3,953,300	=	=
Total 4 £.	4,555,675	1,000,000	5,555,675	5,433,600		5,433,600	7,577,100		7,577,100
Net £.	-		0			710,600	`		4,213,100
DEPOSITS AND ADVANCES: Balances of Provincial Allotinents Commission for the Reduction	731,242 689,498			54,800			<u>-</u>	_	_
of Debt. Excluded Local Funds Political, Railway, and Military Prize Funds.	829,812 56,997	: :	: :	630,500 36,600		= =	632,500 37,200	=	- =
Departmental and Judicial De-	16,119,439			14,472,800			14,241,300		<u> </u>
posits Advances	12,249,963	3,795		6,544,600	6,800		6,252,500	70,900	_
Suspense Accounts Exchange on Remittance Ac-	136,031 1,585,806	1 -	-	21,600 1,980,200			9,300	=	_
counts, net. Miscellaneous	40,588	250,285	-	70,700	9,800		39,100	_	_
Total £.	32,433,376	254,080	32,687,456	23,211,800	16,600	23,228,400	21,211,900	70,900	21,282,800
Net £.		· ' · -	3,392,767			628,200	- '-		0
Carried forward £.	115,392,892	5,584,185		105,687,000	10,370,200		103,073,900	247,700	-
•	the second of the	•	•				, 1	- 1	

and Expenditure of the Government of India, in India and in England.

Transactions in India, including those of "Exchange."]

Figures nearest to 100 in columns for Estimates.

	ACC	OUNTS, 188	35-86.	REVISED	ESTIMAT	E, 1886–87.	BUDGET	ESTIMAT	E, 1887–88.
	India.	England.	Total.	India.	England.	TOTAL	Įndia.	England.	TOTAL.
EXPENDITURE, IMPERIAL and PROVINCIAL (from Statement B.).	£. 58,315,871	£. 14,014,733	£. 72,830,604	£. 56,937,000	£. 14,373,000	£. 71,310,000	£. 57,893,700	£. 14,808,900	£. 72,702,600
Exchange, charged as Expenditure Add.— Provincial Surpluses,	4,411,437 731,242		4,411,437 731,242	5,338,500 54,800		5,338,500 54,800	5,500,500 —		5,500,500 —
transferred to "Deposits." Deduct,—Provincial Deficits charged against "Deposits."	207,360		<i>—2</i> 07,360	<i>−632,100</i>		632,100	759,600		759,600
Total £.	63,251,190	14,014,733	77,265,923	61,698,200	14,373,000	76,071,200	62,634,600	14,808,900	77,443,500
EXPENDITURE NOT CHARGED TO REVENUE. Capital Outlay on Railways and Irrigation Works.	2,916,968	1,793,769		3,953,800	1,348,000		3,135,900	1,355,000	_
Special Defence Works - Capital Charge involved in Redemption of Liabilities. Add,—Exchange on Ex-	564,627	1,086,045		130,300	127,500 4,914,500	-	527,900	66,300 — —	_ _
penditure not charged to Revenue. Total £.	3,481,595	2,879,814	6,361,409	4,632,200	6,390,000	11,022,200	4,047,500	1,421,300	5,468,800
PERMANENT DEST DISCHARGED: Sterling Debt : East India Boads	•		_	_	_	_	_		_
India 5 per Cent. Stock India 4 per Cent. Debentures India 4 per Cent. Stock East Indian Railway Deben-		5,000 1,000 —	-	= .			=	=	
tures. East Indian Railway Deben- ture Stock.			. –	-		_		_	
Eastern Bengal Railway De- bentures. Eastern Hengal Railway De-		200		-	409,700				
benture Stock. Rupee Debt:	· —			·					
41 per Cent. Loans 4 per Cent. Loans Loans under discharge Provincial Debentures	40,000 384,034 10,439		- :	2,100 1,130,800 43,200	=	=		=======================================	=
Stock Notes Miscellaneous	47,698		=		=			=	=
Total £. Net £.	482,171 	6,200	· 488,371 0	1,176,100 	409,700	1,585,800 0	1,000	-	1,000
UNFUNDED DEBT: Temporary Loans Special Loans	16,953	1,000,000		200			200	=] =
Treasury Notes Deposits of Service Funds Savings Bank Deposits	2,970,141 1,423,197 3,398,631	30,712		3,000 70,500 4,649,300	: :	: :	70,700 3,293,100	=	=
Total £. Net £.	7,808,922	1,030,712	8,839,634 3,283,95 9	4,723,000		4,723,000 0	3,364,000		3,364,000
DEPOSITS AND ADVANCES: Balances of Provincial Allotments Commission for the Reduction of Debt.	207,360 150			632,100			759,600		=
Excluded Local Funds Political, Railway, and Military Prize Funds.	790,247 145,098	: :	: :	666,900 46,400		: :	613,800 49,600	_	_
Departmental and Judicial De- posits.	1			14,443,700			14,210,200	_	
Advances Suspense Accounts	11,744,659 73,140	7,453	= =	6,686,900 72,600	8,100		6,366,800 59,800 276,500	65,900 —	= -
Miscellaneous	271,078			43,500			42,300		· —
Total £. Net £.	29,284,136	10,553	29,294,689 0	22,592,100	8,100	22,600,200 0	22,378,600		^{22,443,600} 1,160,800
Carried forward £.	104,308,014	17,942,012		94,821,600	21,180,800		92,425,700	16,295,200	_
134.			. 1	• .				•	

C .- STATEMENT of RECEIPTS and DISBURSEMENTS other than REVENUE and

[£.1 is recorded for every 10 rupees, in respect of

	·								
	ACC	OUNTS, 189	85-86.	REVISED	ESTIMAT	E, 1886–87.	BUDGET	' ESTIMAT	E, 1887–88.
	India.	England.	TCTAL.	India.	England.	Toral.	India.	England.	TOTAL.
Brought forward	£. 115,392,892	£. 5,584,185	£	£. 105,687,000	£. 10,370,200	£.	£. 108,073,900	- £. 247,700	£.
Loans to Municipalities, Native States, &c.	307,413	-	307,413	1,085.200		1,085,200	162,600		162,600
Net £.	•		102,720			72,500	<u> </u>		· · —
Capital Receipts from Railway Companies:		i							
On account of Subscribed Capital. Repayments	1,675 1,865,766	7,327,007 19,406		600 1,768,900	1,293,600 4,500		1,396,100	5,790,100	
Total £.	1,867,441	7,346,413		1,769,500		3,067,600	[5,790,100	7,186,200
Net £.	-		4,150,924		<u> </u>	0		· ·	0
Remittances: Inland Money Orders Other Local Remittances (net) Other Departmental Accounts	9,312,382 59,591 1,082,012			10,186,800 9,900 582,200			11,200,000 8,500 778,000	=	=
Net Receipts by Civil Treasuries from— Post Office - Guaranteed Railways -	927,652			2,193,200	• •		844,400	_	—
Net Receipts from Civil Treasuries by—	4,600,987		_	3,980,300			3,663,500		
Telegraph	50,914 429,318 13,589,210 5,597,820			53,000 349,900 12,701,800 6,663,600			127,100 265,200 12,769,300 5,167,200	=	- - -
Remittance Account between England and India.	1,848,840	1,070,194	_	2,254,300			1,193,700	153,500	- .
Total £. Net £.	37,498,676	1,070,194	38,568,870 410,512	38,975,000	228,400	39,203,400 1,078,300	36,016,900	153,500	96,170,4 00
			110,012			1,010,000			
SECRETARY OF STATE'S BILLS DRAWN.	-	10,292,692	10,292,692	-	12,000,000	12,000,000	-	16,250,000	16,250,000
Total Receipts £.	155,063,422	24,293,484		147,516,700	23,896,700		145,649,500	22,441,300	-
Opening Balance	12,540,532	2,249,378		12,754,478	4,726,585		13,016,578	2,077,085	· —
GRAND TOTAL - £.	167,606,954	26,542,862	<u>_</u>	160,271,178	28,623,285		158,666,078	24,518,385	

Fort William, Department of Finance and Commerce, 26 March 1887.

E. W. Kellner,
Deputy Comptroller General.

D .- ACCOUNT of PROVINCIAL and LOCAL SAVINGS charged to REVENUE, and held

PROVINCIAL AND

Note.—These Balances do not include the Balances

	India.	Central Provinces.	Burmah.	Assam.
Accounts, 1885-86. Balance at end of 1884-85 (a) Added in 1885-86	£. 8,336 3,135	£. 348,125 33,141	£. 30,800 - 11,935	£. 77,011 24,863
Balance at end of 1885-86 £.	11,471	381,266 -	18,865	101,874
REVISED ESTIMATE, 1886-87. Balance at end of 1885-86 (by Accounts) Added in 1886-87 Spent in 1886-87 Balance at end of 1886-87 - £.	900	981,266 159,500 221,766	18,865 2,100 20,965	101,874 36,700 65,174
BUDGET ESTIMATE, 1887-88. Balance at end of 1886-87 (by Revised Estimate). Added in 1887-88	10,571 200 10,371	221,766 	20,965 9,100 	65,174

(a) See Appropriation Report, Abstract D.

Fort William, Department of Finance and Commerce, 26 March 1887.

E. W. Kellner, Deputy Comptroller General.

EXPENDITURE of the GOVERNMENT of INDIA, in INDIA and in ENGLAND-continued.

Transactions in India, including those of "Exchange."]

Figures nearest to 100 in columns for Estimates.

Transactions in India, incide	ing more	-,,				11,4100 10	Miest to 100 1	ii commins id	7 Detributes
	ACC	OUNTS, 18	85-86.	REVISED	ESTIMAT	E, 1886-87.	BUDGET	' ESTIMAT	E, 1887-88.
*	India.	England.	TOTAL-	India.	England.	TOTAL.	India.	England.	Total.
. Brought forward	£. 104,308,014	£. 17,942,012	£.	£. 94,821,600	£. 21,180,800	£.	£. 92,425,700	£. 16,295,200	£.
Lonns to Municipalities, Native	204,603		204,693	1,012,700		1,012,700	839,800		839,800
States, &c.			0	<u></u>		0	•		677,200
Payments to Railway Companies on Capital Account: For discharge of Debentures		285,500			1,417,800			2,017,300	
For Expenditure	2,868,054	1,909,376	·[3,616,200	1,678,500		3,069,300	2,755,800	704040
Total £. Net £.	2,868,054	2,194,876	5,062,930	3,616,200 	3,096,300	6,712,500 3,644,900	3, 069,300	4,773,100	7,842,40 656,20 (
Remittances: Inland Money Orders Other Local Remittances (net) Other Departmental Accounts	9,208,395 — 1,072,706		- :	10,186,800 	l —		11,200,000 778,200		=
Net Payments into Civil Treasuries by— Post Office Guaranteed Railways -	912,521 4,600,937		: :	2,193,200 3,980,300		-	844,400 3,663,500	=	=
Net Issues from Civil Treasuries					•				
Telegraph	51,060 434,108 13,632,496 5,600,561	: :	-	53,000 349,900 12,701,800 5,618,300		: :	127,100 265,200 12,769,300 5,167,200	<u> </u>	= = =
Remittance Account between England and India.	876,185	1,679,389		191,000	,		161,700	1,278,800	_
Total £.	36,478,969	1,679,389	38,158,358	35,856,000	2,269,100	38,125,100	34,976,600	1,278,800	36,255,40
Net £.			0			0			85,00
SECRETARY OF STATE'S BILLS PAID.	10,992,746		10,992,746	11,948,100		11,948,100	16,250,000		16,250,0
Total Disbursements - £.	154,852,476	21,816,277	-	147,254,600	26,546,200	_	147,561,400	22,347,100	
Closing Balance	12,754,478	4,726,585		13,016,578	,		11,104,678		-
GRAND TOTAL £.	167,606,954	26,542,862	-	160,271,178	28,623,285		158,666,078	24,518,385	_

E. Gay, Officiating Comptroller General.

J. Westland,
Officiating Secretary to the Government of India.

at the disposal of Provincial Governments under their Provincial Contracts.

LOCAL BALANCES.

of Deposits and Advances upon Local Fund Accounts.

Bengal.	North Western Provinces and Oudh.	Punjab.	Madras.	Bombay.	TOTAL.
£. 302 380 62,672	£. 655,532 195,425	£. 297,594 35,101	£. 612,095 212,774	£. 527,336 359,556	£. 2,859,209 731,242 207,360
365,052	460,107	332,695	824,869	886,892	3,383,091
365,052	460,107	332,695	824,869	886,892	3, 383.091
82,200	139,900	22,400	52,700	190,500	54,800 692,100
282,852	320,207	310,295	877,569	696,392	2,805,791
282,852	320,207	310,295	877,569	696,392	2,805,791
124,100	170,000	85,600	40,800	183,700	7 59,600
158,752	150,207	224,695	836,769	512,692	2,046,191

B. Gay, Officiating Comptroller General,

E .- STATEMENT of NET REVENUE and EXPENDITURE .- ENGLAND and INDIA.

NET REVENUE. -

		A	CCOUNTS, 1885	-86.	•
	Gross Revenue.	Refunds and Drawbacks.	Total, after deducting Refunds and Drawbacks.	Charges in respect of Collection.	Net Revenue.
	£.	£.	£.	£.	£.
Land Revenue	22,592,371	47,772	22,544,599	3,414,292	19,130,307
Opium	8,942,515	216	8,942,299	3,057,674	5,884,625
Salt	6,345,128	27,315	6,317,813	401,618	5,916,195
Stamps	3,663,174	45,449	3,617,725	147,970	3,469,755
Excise	4,152,136	26,099	4,126,037	124,372	4,001,665
Provincial Rates	2,960,315	5,600	2,954,715	47,057	2,907,658
Customs	1,199,976	32,406	1,167,570	130,719	1,036,851
Assessed Taxes	503,034	17,763	485,271	12,471	472,800
Forest	1,086,092	2,544	1,083,548	680,988	402,560
Registration	308,006	1,007	306,999	185,406	121,593
Triputes from Native States	689,578	3	689,575		689,575
	52,442,325	206,174	52,236,151	8,202,567	44,033,584
		200,174	02,200,101	0,202,007	22,000,004
.Deduct,—Assignments and Compensations			-	· - (-)	1,396,537
Total Net Revenue £.	-	-	-		42,637,047

- NET EXPENDITURE.

		ACCOUNTS, 1885-86.	
	Gross Expenditure	Receipts.	Net Expenditure.
Interest	£. 4,930,861	£. 698,982	£. 3,631,879
Post Office, Telegraph, and Mint	2,292,961	1,965,860	327,101
Civil Departments	12,243,689	1,427,406	10,816,283
Miscellaneous Civil Charges	4,634,598	1,077,809	3,556,789
Famine Relief and Insurance	1,500,000		1,500,000
Construction of Railways (charged against Revenue in addition to that under Famine Insurance).	632,055		632,055
Railways Revenue Account	14,415,797	13,684,084	731,719
Irrigation	2,303,747	1,588,278	715,469
Buildings and Roads	4,485,276	615,581	3,869,695
Army Services	20,097,779	963,872	19,193,907
	66,936,763	22,021,872	44,914,891
Provincial and Local Surpluses and Deficits	Surplus. + 731,242	Deficit. — 207,360	+ 523,882
Total Net Expenditure £.			45,438,773
Surplus (+) or Deficit (—)	-		2,801,726
			42,637,047

Fort William, Department of Finance and Commerce, 26 March 1887.

E. W. Kellner,
Deputy Comptroller General.

E .- STATEMENT of Net Revenue and Expenditure .- England and India.

NET REVENUE.

Rs. 10 = £.1. Figures to nearest 100.

•	REVISEI	ESTIMATE,	1886–87.		·	BUDGET	ESTIMATE	, 1887–88.	
Gross Revenue.	and Refunds deducting respe		Charges in respect of Collection.	Net Revenue.	Gross Revenue.	Refunds and Drawbacks.	Total, after deducting Refunds and Drawbacks.	Charges in respect of Collection.	Net Revenue.
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.
22,610,500	37,800	22,572,700	3,515,600	19,057,100	22,937,600	44,600	22,893,000	3,668,800	19,224,200
8,898,900	200	8,898,700	2,785,300	6,113,400	8,893,300	400	8,892,900	2,506,100	6,386,300
6,538,600	29,500	6,509,100	483,100	6,026,000	6,604,600	28,300	6,576,300	469,100	6,107,200
3,721,100	48,100	3,673,000	148,000	3,525,000	3,716,200	44,900	3,671,300	177,800	3,493,500
4,265,600	29,200	4,236,400	117,600	4,118,800	4,225,400	24,800	4,200,600	118,900	4,081,700
2,943,600	5,600	2,938,000	47,000	2,891,000	2,957,500	4,400	2,953,100	47,200	2,905,900
1,211,900	30,300	1,181,600	133,400	1,048,200	1,232,700	30,600	1,202,100	135,100	1,067,000
1,348,100	24,900	1,323,200	52,700	1,270,500	1,406,000	20,700	1,385,300	33,600	1,351,700
1,138,600	2,800	1,135,800	736,000	399,800	1,130,700	2,600	1,128,100	737,600	390,500
297,900	1,000	· 2 96 , 900	185,400	111,500	302,700	900	301,800	186,600	115,200
690,900		690,900	,	690,900	722,000		722,000		722,000
53,665,700	209,400	53,456,300	8,204,100	45,252,200	54,128,700	202,200	53,926,5 00	8,080,800	45,845,700
				. 1,372,500			-		1,367,600
				43,879,700					44,478,100

NET EXPENDITURE.

REV	ISED ESTIMATE, 186	86-87.	воро	GET ESTIMATE, 186	87-88.
Gross Expenditure.	Receipts.	Net Expenditure.	Gross Expenditure.	Receipts.	Net Expenditur
£.	£.	£.	`£.	£.	£.
4,307,700	680,900	3,626,800	4,412,200	686,500	3,725,700
2,171,800	1,976,700	195,100	2,261,500	2,025,300	236,200
12,650,100	1,454,200	11,195,900	13,179,700	1,425,300	11,754,400
4,723,000	831,400	3,891,600	4,856,200	1,177,000	3,679,200
311,900		311,900	94,500		94,500
187,900		187,900	75,000		75,000
15,700,600	14,266,900	1,433,700	16,481,900	14,892,500	1,589,400
2,396,400	1,594,800	801,600	2,441,300	1,688,000	753,300
5,342,500	690,800	4,651,700	5,553,200	539,500	5,013,700
19,070,600	910,300	18,160,300	19,197,000	897,400	18,299,600
66,862,500	22,406,000	44,456,500	68,552,500	23,331,500	45,221,000
Surplus. + 54,800	Deficit. — 632,100	577,300		Deficit. — 759,600	 7 59,600
		43,879,200			44,461,400
-		+ 500		-	+ 16,700
		43,879,700	1		44,478,100

E. Gay,
Officiating Comptroller General.

J. Westland,
Officiating Secretary to the Government of India.

APPENDIX II.

CONTENTS:

		AT WILL
CAB.	LE I.—Miscellaneous	68
"	. II.—Sea-borne Trade for the Year	70
53	III.—Sea-borne Trade for the first Ten Months of the Year	71
"	IV.—Wholesale Prices of Typical Commodities in Gold and Silver in London and Calcutta in December in each Year	74
11	V.—Statement showing the true Financial Results to the Revenues of India of the Guarantee of Interest upon the Capital of Guaranteed Railway Companies, excluding the East Indian Railway Company	75
19	VI.—Actual Capital Expenditure on State Railways in 1885-86, and Estimated Expenditure on such Works in 1886-87, and 1887-88, and to end of 1887-88	76
"	VII.—Capital Expenditure on Irrigation—Major Works, in 1885-86, and Estimated Expenditure on such Works in 1886-87, 1887-88, and to the end of 1887-88, &c.	78
n	VIII.—Gross Receipts, Working Expenses, and Net Traffic Receipts of Guaranteed and State Railways for Five Years ending 1885-86, with Revised Estimates for 1886-87, and Budget Estimates for 1887-88	79
27	IX.—Gross Earnings, Working Expenses, and Net Earnings of Irrigation—Major Works, for Five Years ending 1885-86, with Revised Estimate for 1886-87, and Budget Estimate for 1887-88	81
17	X.—Abstract of Budget Estimates of Capital Transactions of Guaranteed and Subsidised Railways, 1886-87 and 1887-88	83

APPENDIX II.

COMMERCIAL AND FINANCIAL STATISTICS.

TABLE I.—MISCELLANEOUS.

7	CIBOTIDIAMEO			-
	1878-79.	1879-80.	1880-81.	
The state of the s	£.	£.	£.	
Deficit of recorded Revenue compared with whole recorded	2,337,507	4,547,279	7,700,644	:
Expenditure. Capital Expenditure on Public Works not charged against Revenue.	4,381,898	3,364,330	3,656,505	
Recorded Revenue compared with the recorded Expenditure, excluding Capital Expenditure on Public Works not charged against Revenue: Surplus	2,044,391			
Deficit Net Public Debt incurred Net Public Debt incurred, including capital transactions with	4,199,268 3,209,100	1,182,949 * 5,105,160 5,756,708	4,044,139 5,679,815 5,339,444	
Guaranteed Railway and other Companies. Value of commodities exported, excluding Gold and Silver Value of commodities imported, excluding Gold and Silver	60,937,000 37,800,000	67,212,000 41,166,000	74,581,000 53,117,000	
Excess of Exports over Imports, excluding Gold and Silver -	23,137,000	26,046,000	21,464,000] ;
Net Imports of Gold	(Exports)896,000 3,970,000	1,750,000 7,870,000	3,655,000 3,893,000	11
TOTAL Net Imports of Gold and Silver	3,074,000	9,620,000	7,548,000	19
Excess of Exports over Imports, including Gold and Silver Grand Total Value of Imports and Exports of all kinds	20,063,000 109,777,000	16,426,000 122,069,000	13,916,000 138,126,000	13
Secretary of State's Bills sold (rapees)	Rs. 18,78,21,000	Rs. 18,95,71,000	Rs. 18,32,77,000	18
Sterling equivalent received	£. †15,463,000 7,210,770 5,475,340 88,498	£. \$15,749,000 10,257,093 1,509,877	£. 15,239,677 4,249,676 —	10 12 13 19
Maximum price of an oz. Troy standard silver in London Minimum - ditto - ditto	544 d. (2nd April) 481 d. (21st Dec.)	59‡ d. (Nov.) 49‡ d. (April)	5213 (July) 51 (Jan.)	20
Maximum price of a sovereign in Calcutta Minimum - ditto - ditto Average exchange upon Secretary of State's Bills sold per rupes Fixed rate of exchange for the adjustment of transactions between the Indian and Imperial Treasuries.	Rs. a. 12 11 (March) 11 11 (11th June) 1s. 7.761 d. 1s. 9 d.	Rs. a. 12 11 (May) 11 15 (Jan.) 1s. 7.94 d. 1s. 7.1 d.	Rs. a. 12 6 throughout the year. 1 s. 7 956 d. 1 s. 8½ d.	25 25 24 25
Maximum rate of discount on Loans on demand at the Bank of Bengul, Calcutts.	9 (1st April)	9 (April)	7 (April)	26
Minimum ditto ditto	3 (7th Nov.) 6 (Oct. and Nov.) 2 (30th May)	3 (Jan.) 3 (April to Oct.) 2 (Nov. to Feb.)	3 (Nov. to Jan.) 3 (April) 2½	27 28 29
Maximum Money Balances of the three Presidency Banks Minimum - ditto - ditto Maximum price in Calcutta of Government 4 per cent. Rupee Securities.	£. 6,978,500 (July) 4,589,300 (Jan.) 97 (July and Aug.)	£. 7,733,500 (Feb.) 4,150,400 (April) 95% (July)	£. 7,472,500 (Feb.) 4,442,700 (March) 102½ (March)	30 31 32
Minimum ditto	91 g (March) £.	91½ (May) £.	93·10 (May) £.	38
Maximum amount outstanding on London Register of Rupee Securities enfaced for interest drafts.	15,950,002 (Feb.)	19,431,239 (Mar.)	19,739,473 (June)	34
Minimum - ditto - ditto Maximum price in London of 4 per cent. Securities (in gold) - Minimum - ditto - ditto Maximum price in London of Secretary of State's 4 per cent. Sterling Bonds.	13,826,493 (Oct.) 81 ³ / ₄ (1st April) 72 (23rd Oct.) 104 ¹ / ₂ (July and Aug.)	15,908,182 (May) 80% (Oct.) 71½ (May) 105½	18,719,445 (Jan.) 84\(\frac{1}{4}\) (Feb.) 78 (May) 105\(\frac{2}{4}\) (Jan.)	35 36 37 38
Minimum ditto	97 (Oct.) £.	100 § £.	101 (Sept.) £.	38
Maximum Government Paper Currency outstanding Minimum - ditto - ditto	14,584,900 (Sept.) 11,423,600 (March) 838	14,329,700 (Jan.) 11,113,800 (June) 371	14,513,100 (Dec.) 12,528,400 (April) 388 107,778	40 41 42 43
Amount deposited in Savings Banks Average of each deposit Net addition to deposits	84,508 £. 1,912,401 22 12,984 (Decrease)	91,288 £. 2,282,823 25 370,422	£. 3,213,671 • 29 930,848	44 45 46
Cash Reserve at the Bank of France in December of each year, in 000's of francs.	Frs. 2,041,700	Frs. 1,979,017	Frs. 1,786,873	47
Silver ditto ditto Per-centage of Silver on the Total Reserve	1,058,100 52	1,220,501 62	1,222,604 68	48 49

^{*} Exclusive of 9,730,862 l., debt incurred for the purchase of the East Indian Railway. † Includes 1,516,193 l., amount remitted by Bills of Exchange on India. ‡ Includes 486,947 l., Gold Remittances from India.

APPENDIX II.

COMMERCIAL AND FINANCIAL STATISTICS.

TABLE I.-MISCELLANEOUS.

							
	1881–82.	1882-83.	1883-84.	1884-85.	1885-86.	1886-87.	1887-88.
	£.	£.	£.	£.	£.	£. Revised Estimate.	£. Budget Estimate.
1	728,696	3,943,265	2,604,533	5,542,633	8,077,090	6,107,200	5,452,100
2	3,311,423	4,649,898	3,992,029	5,392,898	5,275,364	6,107,700	5,468,800
	1						
3	2,582,727	706,633	1,387,496	740 505	0 001 202	500	16,700
4 5 6	— 468,636 — 773,867	2,509,150 4,105,769	3,062,953 2,219,364	149,735 1,193,924 801,966	2,801,726 3,584,979 7,735,903	9,737,700 6,092,800	2,000,500 1,344,300
7	81,968,000 49,113,000	83,485,000 52,096,000	88,176,000 55,279,000	83,255,000 55,703,000	83,881,000 55,656,000		= -
9	32,855,000	31,389,000	32,897,000	27,552,000	28,225,000	-	
10 11	4,844,000 5,379,000	4,931,000 7,480,000	5,463,000 6,405,000	4,672,000 7,246,000	2,763,000 11,607,000		
12	10,223,000	12,411,000	11,868,000	11,918,000	14,370,000	- 1	
13	22,632,000 143,504,000	18,978,000 150,076,000	21,029,000 157,344,000	15,634,000 154,817,000	13,855,000 156,123,000		
15	Rs. 22,21,09,350	<i>Rs.</i> 18,58,56,593	Rs. 21,62,15,462	Rs. 17,10,22,119	Rs. 19,53,25,869		
16 17 18	£. § 18,412,429 2,186,275	£. 15,120,521 6,508,457	£. 17,599,805 3,663,400	£. 13,758,909 5,794,200	£. 10,292,692 10,285,566	<u> </u>	
19 20 21	52½ 50½ (July)	527 ₈ (June) 50 (Dec.)	51 ₁₆ (Feb.) 50 ₁₈ (May and June).	51 (April) 48% (Feb.)	50% (May) 46% (Jan.)	47 (Nov.) 42 (Aug.)	
22	Rs. a. p. 12 6 4 through-					_	
23 24 25	out. 1 s. 7·895 d. 1 s. 8 d.	1 s. 7·525 d. 1 s. 8 d.	1 s. 7·586 d. 1 s. 7¾ d.	1 s. 7·308 d. 1 s. 7½ d.	1 s. 6 2541241 d. 1 s. 7 d.	1 s. 5 ½ d. 1 s. 6 ½ d.	18.51d. 18.6d.
26	9 (Feb.)	` 10 (April)	9 (Mar.)	11 (April and May)	9 (May)	8 (June)	
27 28 29	4 (June) 6 (Feb.) 21 throughout first half-year.	4 (Sept.) 5 (Seμt.) 3 (March)	5 4 3	3 (Nov. and Dec.) 5 (Nov., Dec. & Jan.) 2 (June to Sept.)	4 (From July to Jun.) 4 (Dec.) 2 (May to Nov.)	5 (Nov. to Jan.) 5 (Dec.) 2 (April & May)	
30 31 32	£. 6,097,600 (July) 3,546,700 (Dec.) 106-6 (July)	£. 6,712,300 (Oct.) 3,424,200 (April) 102-4 (Feb.)	£. 5,556,700 (Aug.) 3,167,100 (Jan.) 101-1 (April)	£. 5,731,200 (Nov.) 2,991,900 (May) 101-12 (June)	£. 6,486,800 (Dec.) 3,638,800 (May) 99-14 (July)	£. 5,225,600 (Sept.) 3,556,700 (May) 98-1 (Sept.)	
33	99-8 (Aug.)	99 (Cct.)	\ 94-8 (Feb.)	94-12 (Mar.)	91–12 (May)	95 (Feb.)	
34	£. 21,525,400 (Feb.)	£. 21,420,700 (Feb.)	£. 21,405,500 (May)	£. 21,008,000 (May)		£. ** 19,709,000 (Oct.)	
35 36 37 38	19,013,600 (April) 87 (July) 82j (Sept.) 106 (July)	21,059,000 (Aug.) 85% (May) 79% (Dec.) 105 (Jan.)	20,626,200 (Aug.) 817 (April) 771 (Jan.) 1038 (Jan.)	20,594,300 (Feb.) 82½ (May) 74 (Mar.) 104½ (Aug.)	19,179,300 (Jan.) 78½ (July) 71¾ (Jan.) 103¾ (Feb.)	** 19,264,800 (Feb.) 73½ (Nov.) 65½ (Aug.)	
30	1033 (Sept.)	1021 (Oct.)	1011 (Sept.)	98 (Mar.)	97½ (April)	_	
40 41 42	£. 14,422,600 (Sept.) 12,692,200 (April) 372	£. 16,412,200 (Dec.) 13,534,700 (April) 349	£. 14,517,800 (Nov.) 12,023,300 (Feb.)	£. 15,762,700 (Nov.) 12,342,500 (April)	£. 15,713,500 (Oct.) 13,017,900 (April)	14,678,200 (Nov.) 13,779,400 (April)	
43	114,942	109,349	354 119,053	360 120,438	¶ 364 ¶ 107,874	= ()	
44 45 46	£. 3,272,649 28 58,978	£. 3,356,247 30 83,598	£. 3,273,242 27 —83,005	£. 3,358,203 28 +80,996	£. ¶ 2,798,659 ¶ 26 — 559,544	Ξ	•
47	<i>Frs.</i> 1,817,164			— ტი ^კ გგი	— <i>500</i> ,044		•
48	1,161,468		-	-		_	4
49	64		=			=	

[§] Includes 85,000 l. Hong Kong Bills. § Includes 250,000 l. Hong Kong Bills.

[¶] Excludes Post Office Banks and Civil Engineers' Provident Fund.

TABLE II.—SEA-BORNE TRADE for the YEAR. (Principal ARTICLES arranged in Order of their Declared Value.)

٥.	EXPORTS.	` .	1881-82.	1882-83.	1883-84.	1884–85.	1885-8
1	Cotton —		: 1	-			
	Raw: Quantity	Cwt.	5,627,453	6,168,278	5,979,494	5,066,057	4,189,7
·	Value	£.	14,935,959	16,049,017	14,383,728	13,286,367	10,777,2
1	Average declared value \(Annas \) per lb \(Pence, at average exchange - \)		As. 3 9	As. 3 9	As. 3 5	A. 3 9	As. 3
Ì		- 1	4.66	4.58	4.17	4.53	4.
١	Twist and Yarn: Quantity	74.	90.795.904	45 979 040	40 07 <i>0 0</i> 00	65 007 100	
ĺ	Value	Lbs. £.	30,786,304 1,368,836	45,378,040 1,816,818	49,876,606 1,926,162	65,897,183 2,441,101	78,241,7
1		Annas	As. 7 1	As. 6 5	As. 6 2	As. 5 11	2,755,5 As. 5
1	Other manufactures:	. ` '					
-	Value	£.	641,680	761,564	927,008	896,929	880,
1		Annas	As. 2 -	As. 1 10	As. 1 9	As. 1 9	As. 1
1	per yard Coloured, printed, or dyed - Percentage of manufactures on whole value exported -	"	As. 5 I 11-86	As. 4 10 13.84	As. 4 7 16.55	As. 4 10 20 08	As. 3
.		_		1004	1000	وه ۵۵	. 20
1	Opium; Quantity (Chests	89,338	91,798	91,963	86,578	87,
	Value	£.	12,432,142	11,481,376	11,294,460	10,882,606	10,735,
-1	Average declared value per chest, in rupees K	Rupecs	1,392	1,251	1,228	1,257	1,
1	Seeds:						
	Quantity	Cwt.	10,466,098	13,139,206		18,250,688	17,280,
1	Value - Average declared value Rupees /	£.	6,054,099 5 13 7	7,200,336 5 3 10	10,083,758 5 5 10	10,745,203 5 9 10	9,948, 5 13
1	of linseed, per cwt Shillings, at average exchange	-	9.70	8.52	8.73	9.03	3 13
1	Rice and Paddy:	-					
1	Quantity	Cwt.	28,888,421	31,258,288	27,039,859	22,051,532	28,222
-	Value	£.	8,308,167	8,476,327	8,362,080	7,192,198	9,247
1	Average declared value \(Rupees \) of husked rice, per cwt. \(Shillings, at average exchangs \)	•	2 14 3 4·79	2 11 6 4·42	3 1 8 · 5·05	3 4 6	3 4
	Wheat:	·	* **	442	. 505	3 28	· '
1	Quantity	Crot.	19,863,520	14,144,407	20,956,495	15,830,754	21,060
	Value	£.	8,604,081	6,068,934	8,877,561	6,309,140	8,002
1	Average declared value $\int Rupees$ $\setminus Shillings$, at average exchange		4 5 4 7·18	4 4 6 98	4 3 9 6 89	3 15 9 6·41	3 12
1	Jute:	_	, , ,		, 003	1	
1	Raw and manufactured—Value	£.	6,127,891	7,334,757	5,926,780	6,205,238	5,486
1	Average declared value { Rupees of raw jute per cwt. Shillings, at average exchange	•	6 11 2	5 10 5	6 8 8 10 65	5 9 1	5 9
1	Percentage of manufactures on whole value exported -	_	11·11 17·91	9·19 20·28	22.51	8.96 24.88	2
.	Hides and Skins:		١,	-0-3		[·
.	Quantity	No.	24,796,719	26,534,068	28,153,063	29,164,677	32,376
1	Value	£.	3,948,792	4,443,770	4,663,736	4,934,340	5,334
	Percentage of dressed or manufactured on whole value -	-	48 60	49.97	46.90	42.07	4:
1	Tea:	Lbs.	48,691,725	57,766,225	59,911,703	64,162,055	68,784
-	Value	£.	3,009,136	3,699,496	4,083,880	4,044,759	4,306,
1	Average declared value Annas	-	As. 11 10	As. 10 3	As. 10 11	As. 10 1	As. 10
1	per lb [- Shillings, at average exchange		1.23	1.04	1.11	1.01	
	Indigo:	Cont	750 000	141.047	160 500	754 600	1 799
,	Quantity	Cwt. £.	150,363 4,509,080	141,041 3,912,997	168,590 4,640,991	154,629 4,068,900	3,783,
	Average declared value Rupees		299 14 1	277 7 -	275 4 6	263 2 3	285 8
	per cwt Sterling, at average exchange	£.	24.86	22.57	22.40	21.17	2
1	Coffee:	Cwt.	246.004	353,324	340,025	328,317	371,
1	Value -	£.	346,364 1,447,465	1,392,204	1,438,863	1,245,506	1,348,
1	Average declared value Rupees	-	41 12 8	39 6 5	42 5 1	87 15 -	36 5
1	per cwt Shillings, at average exchange	-	69.29	64.11	68 87	61.05	5
١	Wool: Raw and manufactured—Value		1.011,234	948,755	876,541	831,919	953,
1	Average declared value (Annas	£.	As. 6 -	As. 5 10	As. 6 -	As. 6 -	As. 6
Į	of raw wool per lb. Pence, at average exchange -		7.46	7.12	7.32	7.24	
1	Silk:	•	000.000	000.530	, ,,,,,,,	700.024	207
	Raw and manufactured—Value	£.	609,880 3 7 7	820,719 4 ~ 1	913,345 3 14 8	792,354 2 15 4	601, 2 4
	of raw silk per lb \ Shillings, at average exchange	_ ·	5.76	6.52	6.37	4.76	1 7
3	Lac:			, ,			
	Value	£.	719,528	699,016	556,739	599,399	588,
1	Teak Wood:					1 .2	
٠	Quantity Cubic	c Tons £.	56,377 506,792	59,187 611,260	46,471 525,447	47,556 532,129	50, 550,
	Average declared value (Rupees		89 14 4	103 4 5	113 1 1	111 14 4	109 15
	per cubic ton Sterling, at average exchange	£	7.45	8.40	9.20	9.00	8
5	Sugar: Value	·	500 000	000 550	049.010	E40 000	205
3	Oils:	£.	598,232	808,776	943,218	546,069	525,
	Value	£.	468,227	416,277	495,977	534,041	395,
	Saltpetre:		-,	.,		,	
	Datiporto			1		. ,	
7	Quantity	Cwt.	354,860	399,565	491,668	451,917	
		Cwt. £.	354,860 359,437 10 2 1	399,565 388,766 9 11 8	491,668 464,410 9 7 2	451,917 425,000 9 6 6	402,1 370,2 9 3

TABLE II. - Sea-borne Trade for the Year, &c. - continued.

io.	IMPORTS.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.
1	Cotton—					ν.
- 1	Twist and Yara:					
- 1	Quantity Lbs.	40,763,209	44,859,383	45,379,516	45,801,397	45,916,126
1	Value £.	3,242,252	3,378,220	3,465,968	3,360,540	3,172,176
- 1	Average declared (Annax	12.65 1 s. 3.73 d.	12·05 1 s. 2·70 d.	12·22 1 s. 2·92 d.	11.74 1s. 2.17 d.	11·05
1	value per lb. (Pence, at average exchange	18. 3734.	18.2704.	18. 2324.	16. 21, 4.	14. 000.
-	Other Manufactures:		١ .			
- 1	Value £.	20,777,985	21,442,372	21,651,392	21,207,106	21,124,84
- 1		94 000 997	04 000 500	05 335 900	04 507 646	24,297,026
İ	Total Cotton Goods-Gross Imports - £.	24,000,237	24,820,592	25,117,360	24,567,646	24,237,020
-	Re-exports-		·	:		,
-	Twist and Yarn:					• .
- 1	Quantity Lbs.	747,429	862,913	1,344,396	958,419	1,082,61
.	Value £	51,901	57,645	86,857	65,516	66,30
	Other Manufactures:	1,272,869	1,331,582	1,399,010	1,183,088	1,368,71
	Total Re-exports - £.	1,324,770	1,389,227	1,485,867	1,218,604	1,435,01
	Total Cotton Goods-Net Imports - £.	22,675,467	23,431,365	23,631,493	23,319,042	22,862,00
				'-		
	_		4 007 403			
2	Metals Value £.	3,585,491 2,241,695	4,831,492 2,028,349	5,380,181 2,870,942	4,978,577 2,830,082	4,986,30 4,917,56
3	Railway plant and rolling stock 22 Silk (Raw and Manufactured) 22	1,960,916	2,051,923	2,170,923	2,020,917	1,830,96
5	Woollen Manufactures	1,276,263	1,076,388	1,372,403	1,326,669	1,463,02
6	Sugar	1,243,758	1,086,961	1,148,370	2,140,838	1,458,09
7	Liquors	1,490,526	1,473,742	1,554,819	1,360,280	1,387,14
8	Coal (excluding Coke and Patent Fuel):	>	1		i .	•
0	Quantity Tons		638,304	681,244		770,5
	Value £.		1,012,208	1,104,788		
	Average declared Rupees	15:78 26:16	15.86 25.81	16·22 26·40		
	value per too \ Shillings, at average exchange	20 10	25 61	20 40	27 03	241
9	Provisions Value £.	1,053,083	1,087,186			1,191,8
10	Machinery and mill-work "	1,265,672	1,391,660			
11	Oils ,	560,585	1,050,897	654,228		
12 13	Apparel	672,087 507,138	796,633 510,854	909,084 557,109		
14	Salt:	30.,200		307,200	000,100	120,0
•	Quantity Tons	357,224	338,065	383,090	412,839	363,0
	Value £.	569,067	515,184	623,011		596,0
	Average declared Rupees	15.93				
	value per ton - Shillings, at average exchange	26.41	24.80	26.46	25.31	24.

TABLE III.—SEA BORNE TRADE for the first TEN MONTHS of the Year. (Principal ARTICLES arranged in Order of their DECLARED VALUE.)

	1882-83.	1883-84.	1884-85.	1885-86.4	1886-87.
. Value of commodities Exported, excluding gold and silver	£. 65,843,136	£. 71,852,316	£. 66,818,681	£. 66,508,751	£. 70,679,304
Value of commodities Imported, excluding gold and silver	43,690,335	46,379,559	46,718,204	45,867,724	50,890,136
Excess Exports £.	22,152,801	25,472,757	20,100,477	20,641,027	19,789,168
Net Imports of silver	6,798,851	4,251,775	5,618,909	9,378,812	5,254,904
Net Imports of gold	4,394,654	4,815,829	4,501,665	2,267,442	1,358,436
TOTAL NET IMPORTS of Gold and Silver £.	11,193,505	9,017,604	10,120,574	11,646,254	6,613,340
GRAND TOTAL IMPORTS AND EXPORTS OF £.	122,416,665	129,050,361	127,002,903	126,105,330	131,495,136

TABLE III.—Sea-borne Trade for the first Ten Months of the Year, &c.—continued.

	,	, 	<u> </u>	<u> </u>		
No.	EXPORTS.		Ten Months,	1st APRIL TO	Slst January	
NO.	EAPORTS.	1882-83.	1893-84.	1884-85.	1885-86.	1886–87.
1	Cotton, Raw:	•				
	Quantity Cwts. Value £.	4,651,431 12,242,440	4,595,435 11,010,168	4,112,165 10,613,138	2,832,544 7,460,378	3,956,404 9,846,248
1	Average value per lb Rs.	- 3 9	- 3 5	- 3 9	- 3 9	- 3 7
	Cotton Manufactures— Twist and Yarn:					•
	Quantity Lbs.	38,178,298	41,658,492	54,767,258	64,248,483	76,306,559
	Value £. Average value per lb Rs.	1,534,742 - 6 5	1,608,689 - 6 2	2,038,178 - 5 11	2,256,315 - 5 7	2,752,505 - 5 9
	Other Manufactures-Value £.	629,720	764,580	717,264	736,442	801,461
	TOTAL COTTON (Raw and Manufactured)	14,406,902	13,383,437	13,568,580	10,453,135	13,400,214
						,
2	Opium:					
	Quantity Chests	75,792	77,268	72,216	72,904	80,522
	Value \pounds . Average value per chest - Rs .	9,531,439 1,257 9 3	9,468,546 1,225 6 8	9,086,327 1,258 3 5	8,920,583 1,223 9 9	9,348,398 1,160 15 7
3	Seeds:				-	
	Quantity Cwis.	11,161,413	14,934,300	15,195,625	15,053,887	14,181,032
•	Vulue £. Average value per cwt Rs.	6,052,491 5 6 9	8,598,302 5 12 1	8,883,008 5 13 6	8,589,326 5 11 3	8,190,089 5 12 5
4	Wheat:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			-	
	Quantity Cwts.	11,827,496	19,479,869	13,097,578	19,416,817	21,772,292
	Value \pounds . Average value per cwt Rs .	5,089,329 4 4 10	8,220,783 4 3 6	5,271,635 4 - 5	7,372,542 3 12 9	8,171,651 3 13 9
5	Rice and Paddy:					
ę.	Quantity Cuts.	19,496,126	17,533,512	12,883,218	16,970,848	15,950.284
	Vulue £. Average value per cwt Rs.	5,295,699 2 11 5	5,351,060 3 - 10	4,486,014 3 7 9	5,679,558 3 5 7	5,357,245 3 7 10
6	Jute (Raw and Manufactured)—Value £.	5,972,915	4,995,786	5,404,182	4,410,018	4,622,828
7	Tea:					
	Quantity Lbs . Value \pounds .	51,304,426 3,295,322	55,085,089 3,768,115	58,361,667 3,699,835	63,887,783 4,000,751	73,839,027 4,417,878
	Average value per lb Rs.	- 10 3	- 10 11	- 10 2	- 10 -	- 9 8
8	Hides and Skins:				200 470	
	Quantity Crots. Value £. Average value per cwt Rs.	699,590 3,561,480 50 14 6	734,434 3,768,614 51 5 -	774,187 3,827,329 49 7 –	833,456 4,095,575 49 2 3	784,885 4,107,872 52 5 5
. 9	Indigo:		•			
4	Quantity Cuts.	109,609	143,141	113,007	109,578 3,167,612	98,786 2,613,545
	Value £. Average value per cwt Rs.	3,061,912 279 5 7	3,989,208 278 11 1	3,011,763 266 8 2	289 1 2	2,613,545 264 9 1
. 10	Coffee:			000 600	211,407	245,331
	Quantity - Cuts. Value - £. A verage value per cwt Rs.	221,811 849,037 38 4 5	193,728 792,383 40 14 5	206,220 745,514 36 2 5	726,344 34 5 9	879,689 85 13 9
11	Wool (Raw and Manufactured)—Value £.	803,094	749,811	701,724	747,806	857,616
12	Silk (Raw and Manufactured)—Vulue £.	633,368	782,498	651,515	585,157	627,147
13	Sugar £.	792,547	891,626	531,412	457,191	449,101
14 15	Lac £. Oils £.	543,035 326,699	46β,009 377,477	464,958 407,750	470,078 317,164	394,138 377,426
16		920,098	311,411	307,700	017,102	0,,,x20
70	Saltpetre: Quantity Cwts.	339,392	399,985	350,522	349,200	322,155
	Vulue - £. Average value per cwt Rs.	929,377 9 11 3	980,531 9 8 3	932,259 9 7 8	320,149 9 2 8	302,314 9 6 2
17	Teak:					•
÷.	Quantity Cubic Tons Value £. Average value per cubic ton - Rs.	47,967 481,996	35,328 396,684 112 4 7	40,498 454,285 112 2 10	45,508 503,006 110 8 6	18,227 171,863 94 4 8
	G. Transcription - Mis.	101 11 11	116 4	7112 2 10		· ·.

TABLE III.—Sea-borne Trade for the first Ten Months of the Year, &c.—concluded.

			TEN MONTHS,	lst APRIL TO	Slst January.	
No.	IMPORTS.	1882–83.	1883-84.	1884-85.	1885-86.	1886-87.
1	Соттон—					
İ	Twist and Yarn:				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	Quantity Lbs		37,788,920	39,868,937	36,943,471	38,958,855
	Value £		2,873,305	2,938,886	2,564,598	2,659,756
	Average value per lb Ra		- 12 2	- 11 10	- 11 1	- 10 11
	Ditto - in sterling, at average ex- change.	- 1 s. 3 d.	1 s. 3 d.	1 s. 2 d.	. 1 s. −¾ d.	1 sd.
	Other Manufactures—Value - £	. 18,147,253	18,603,096	17,720,147	17,095,757	21,477,494
	TOTAL COTTON GOODS—}	21,056,589	21,476,401	20,659,033	19,660,355	24,137,250
	Re-exports— Twist and Yarn:					
	Quantity Lbs.	708,175	1,086,992	771,442	950,939	1,179,801
	Value £	48,339	68,011	52,844	57,896	72,177
	Average Value per lb Rs.	- 10 11	- 10 -	- 10 11	- 9 9	- 9 9
	Other Manufactures—Value - £	1,066,632	1,159,872	949,263	1,126,931	1,196,375
	Total Re-exports £	1,114.971	1,227,883	1,002,107	1,184,827	1,268,552
	TOTAL COTTON GOODS—	19,941,618	20,248,518	19,656,926	18,475,528	22,868,698
2	Metals Value £	4,004,558	4,402,987	4,212,882	4,099,593	3,769,873
3	Railway Plant and Rolling ,, Stock.	1,610,244	2,344,819	2,259,278	3,507,540	2,855,739
4	Silk (Raw and Manufactured) - "	1,813,882	1,871,627	1,762,895	1,606,645	1,859,129
5	Sugar ,,	841,985	908,970	1,675,814	1,242,410	1,774,807
· в	Woollen Manufactures ,,	938,474	1,220,713	1,181,190	1,299,423	1,518,116
7	Liquors ,,	1,189,247	1,266,500	1,110,379	1,146,706	1,177,757
. 8	Machinery and Millwork - ,,	1,090,309	1,425,642	1,319,618 -	896,139	1,115,247
9	Oils ,,	946,164	526,582	1,083,189	788,959	1,097,926
10	Provisions	925,256	885,372	923,718	1,018,777	985,463
11	Coal (excluding Coke and Patent Fuel):	485 000			626,449	577,999
	Value £		499,696	521,276	1,002,423	
	Average Value per Ton - Rs		795,663	872,549	16	925,628
12	Apparel Value £		15 14 9	16 11 10		16 - 3
13	Salt:		779,366	769,191	801,673	851,454
	Quantity Ton.	287,131	313,132	364,549	305,749	340,507
	Value £	426,616	506,896	569,967	497,530	613,486
	Average Value per Ton - Rs	14 13 9	. 16 3 -	15 10 2	16 4 4	18 - 3
14	Spices Value £	. 441,471	485,603	499,934	590,558	555,094

TABLE IV.—WHOLESALE PRICES of TYPICAL COMMODITIES in GOLD and SILVER in London and Calcutta in December in each Year.

(Prices of March 1873 = 100.)

				•	 .											
			Me	asured	in Go	ld.					Mea	sured	in Silv	er.*	· · · '	
In London—	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.
(Prices quoted from the London "Economist");	7.							<u> </u>								
Scotch pig-iron (warrants)	55	43	44	41	36	- 36	35	37	63	50	51	49	42	43	45	48
Coals, Hetton, Wallsend (London).	50	52	51	54	54	52	51	51	57	60	59	65	63	62	66	67
Copper, Chili bars	74	68	79	73	65	54	45	43	85	78	91	87	78	61	58	56
Straits tin	62	63	76	64	58	52	64	69	71	73	88	76	68	62	81	89
Wheat	85	77	80	74	70	57	53	61	97	89	92	88	82	68	69	80
Flour, town-made	86	81	91	71	67	54	53	56	98	93	105	85	78	65	68	71
Beef, inferior	85	100	97	97	97	98	75	75	97	116	112	116	113	117	95	97
Cotton, No. 40, mule twist	77	75	77	70	69	70	64	60	87	87	89	84	81	83	82	77
Wool, Southdown hogs -	71	76	68	59	61	52	51	59	81	87	78	71	71	63	65	76
Sugar, foreiga Muscovado	95	80	71	62	64.	44	60	42	108	92	82	74	75	52	77	55
Coffee	83	. 71	64	74	83	66	65	86	94	81	. 74	88	97	79	83	111
Saltpetre	96	102	105	90	87	81	78	77	110	118	121	108	102	97	100	99
Gold	, =	-	-	-	, –'	-	-	-	114	115	115	119	117	119	127	130
Silver	88	86	87	84	85	84	79	77	-	-	-	-	-	-	-	-
	•		3	•			•	•								
IN CALCUTTA—(Price	e anota	d from	the " ('alcutt	a Pric	e Curr	ent '') :				1	İ				
Grey shirtings (81 lbs.)	s quoto	-			_	-	- , .		81	80	78	75	74	76	80	81
Mule twist, white, good, 'No	. 40	_			_	_			88	83	81	.75	75	72	71	62
" " Turkey red, No		lbs.)	-	· -	-	- ,	-		77	69	69	55	65	58	57	58
,, ,, Orange, No. 40	*	. <u>.</u> :			•	-	•		87	88	85	80	82	78	73	75
Copper, sheathing	_		- -	• (•	· •	. -	•	• •	87	80	-87	79	77	65	58	65
Iron, flat, bolt, ber, and squ	are -	•	- , -	• . •	-	· -	-		- 76	56	65	60	62	54	50	53
Spelter, hard	, .	-	₹′ ₹			•	.		121	95	96	125	79	84	97	109
Hides, buffalo, slaughtered		•				•	.	- , * ',	96	. 93	88	87	72	71	77	80.
Indigo, good	· •.	(-)		· -	-	• •	-		119	105	113	101	116	103	110	72
Jute, picked	, - ,	•	-, -	· -	•	-	-	-` -	169	148	140	96	164	110	118	131
Lacdye, fine	•				-	• 1	-	-, -	73	49	36	.27	-	-	-	-
Shell lac, fine orange	- `	ė,	•, •	•	-	, 	. -	• •	153	122	93	80	98	56	59	56
Linseed, fine bold clean	-	•		•		-	· •		120	104	93	86	95	95	101	. 98
Rice, Ballam	. e' 🕌 .		• . •	•		· . , •	•	- , -	153	103	. 97	100	138	139	176	106
Silk, raw, Cossimbazar	·			•			-		87	80	86	78	-66	60	73	89
Ten, good Souchong -	•	-	•	• . •		-	- '	<u> </u>	82	64	82	59	64	55	64	55
Wheat, Doodinh	• .	•	• •		•	•	-		109	92	92	84	85	66	72	81
Gold		-		•	-		-		110	112	112	115	112	119	127	130
									• • • •							

^{*}The values measured in silver in London have been calculated from the values in gold on the basis of the price of standard silver in London.

TABLE V.—STATEMENT showing the true Financial Results to the REVENUES of India of the Guarantee of Interest upon the Capital of GUARANTEED RAILWAY COMPANIES, excluding the East Indian Railway Company.

		;		,		1886	3–87.	1887-88.
· · · · · · · · · · · · · · · · · · ·	1881-82.	1982-83.	1883-84.	1884-85.	1885-86.	Budget' Estimate.	Revised Estimate.	Budget Estimate:
	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.
Open mileage at end of official	4,616	4,611	4,636	4,528	* 3,921	3,922 <u>}</u>	3, 895	3,910
	£.	£.	£	£.	£	£.		£
Gross Traffic Receipts	7,632,677	7,784,881	7,836,035	7,606,685	7,828,160	6,740,000	7,182,500	7,110,000
Working Expenses	4,017,052	4,202,835	4,147,892	4,128,385	4,103,665	3,606,500	3,630,000	3,595,000
Percentage of Working Expenses on Receipts.	52.63	53·9 4	52.86	54 27	52.42	59.50	50.54	50.56
Net Traffic Receipts	0 015 005	9 500 040	0.000 1.10	0.450.000	0.004.405	0.750.700	0 770 700	
Net gain by the remittance to	3,615,625	3,582,046	3,688,143	3,478,300	8,724,495	3,133,500	3,552,500	3,515,000
England of Capital Receipts and Disbursements in India at the								
Contract Rates of Exchange, instead of at the average yearly			-	-	• •			
rates obtained for the Secretary of State's bills -				1,036			_	_
Total Revenue £.	3,615,625	3,582,046	3,688,143	3,479,336	3,724,495	3,133,500	3,552,500	3,515,000
	, .			1				1
Gross Guaranteed Interest paid in India.	6,958	8,038	12,521	29,650	49,767	3,400	11,000	29,400
Gross Guaranteed Interest paid in London. †	3,264,813	3,309,834	3,284,241	3,217,240	9, 180,795	2,600,600	2,697,000	2,700,000
	,							
Total Guaranteed Interest (Sterling Payments converted at the	3,945,306	4,077,125	4,047,246	4,028,654	4,231,707	3, 590,900	3,709,700	9,7 32,300
average exchange of the year). Surplus Paid to Railway Com-	333,330	486,591	569,948	431,495	397,129	417,500	535,100	508,000
panies. Land and Supervision								
Interest on Revenue Balances	74,748 1,750	72,181	67,326	61,457	79,553	80,000	71,900	65,000
Net Loss on Receipts and Dis- bursements of Capital in India, calculated in the same way as the gain.	77,933	1,647 66,30 <i>5</i>	1,872 86,675	1,865	1,419 48,006	2,000 58,400	2,000 94,300	2,500 10,000
Total Expenditure £.	4,432,465	4,703,849	4,773,065	4,523,471	4,757,814	4,148,80Ò	4,413,000	4,317,800
Net Expenditure from the Public Treasury.	816,840	1,121,803	1,084,022	1,044,135	1,033,319	1,015,300	860,500	802,800

^{*} The Sind, Punjab, and Delhi Railway, 691 miles, was purchased by the State on 1st January 1886, and the mileage is shown under State Railways.
† With the exception of the figures in this line which are true sterling figures, all the amounts in this table have been converted into English currency at the rate of Rs. 10 = £. 1.

TABLE VI .- ACTUAL CAPITAL EXPENDITURE on STATE RAILWAYS in 1885-86, and ESTIMATED EXPENDITURE on such Works in 1886-87 and 1887-88, and to End of 1887-88.

	4 3	1	1			
	Accounts,	Revised	Budget	To End of	Sanctioned	Balance
RAILWAYS.	1885-86.	Estimate, 1886-87.	Estimate,	1887-88.	Outlay.	remainin
		1000-07.	1887-88.		,	Unspent
OPEN LINES.	_		,			
	£. 792,509	£.	£.	£.	£.	£.
ast Indian	1	152,900	105,000	14,234,565	14,234,565	_
ajputana-Malwa	130,187	74,600	77,500	9,226,130	9,226,130	-
olkar	4,603	-3,600	3,000	1,299,658	1,299,658	. -
ewari-Ferozepore	44,370	5,500	7,500	1,282,087	1,282,087	
ndia	4,819	1,200		921,349	921,349	_
hopal	• • • •			131,057	131,057	_
ardha Coal	20,049	28,450	5,150	731,676	731,676	
agpur-Chhattisgarh *	45,346	68,300		1,210,916	1,210,916	.—
atni-Umaria	293,130	84,520	-1,000	472,758	472,758	. —
maria Colliery	16,216	33,880	22,100	81,579	81,579	
urma - 7	108,745	9,000	21,320	2,884,022	2,884,022	
rhat	6,197	10,000	4,500	67,915	67,915	_
nerra-Companygunj,	23,982	10,100	11,500	74,213	74,213	. —
ıstern Bengal	779,227	176,750	197,400	3,457,490	3,457,490	
orthern Bengal	29,289	6,020	40,300	2,323,541	2,323,541	
rhoot (open line)	49,035	17,600	21,400	1,566,070	1,566,070	_
tna-Gya	8,381	7,800	10,000	435,972	435,972	· · —
lhati	354	-630	300	34,559	34,559	· . —
cca	111,765	` 33,675	2,500	667,831	667,831	· —
unia-Dhurla	2,158	500	-1,000	97,577	97,577	·
darnagar_Ghazipur	—402 <u>`</u>		-	70,311	70,311	
wnpore-Achiera	. 78,886	—19,300	5,000	1,170,873	1,170,873	<u>·</u>
reilly-Pilibhit	6,734	1,500	2,000	152,558	152,558	`
orth-Western	374,501	5,377,600	528,800	22,933,811	22,933,811	
nritsar-Pathankòt	. 518	4,000		564,740	564,740	_
ond and Manmad	196	2,870	4,000	1,099,019	1,099,019	_
TOTAL £.	2,832,017	6,083,235	1,068,670	67,192,277	67,192,277 †	
		·	<u> </u>	1	<u>''</u>	
LINES UNDER CONSTRUCTION.						
unghoo-Mandalay Extension	• 👡 🕶	231,900	1,095,000	1,326,900	2,500,000 ‡	1,173.1
sam-Behar	434,464	240,460	192,691	1,202,917	1,621,211 6	418,2
cknow-Sitapur-Kheri	99,718	167,300	` 58,000	370,020	512,690	142,6
ndh-Sagar —Eastern - Section	107,098	75,020	31,050	234,434	241,333	6,8
" —Western - "	656,205	1,043,650	877,780	2,095,655	2,509,867	414,2
ndh-Pishin — Nari-Quetta ,,	1,684,851	1,437,700	397,700	4,367,766	4,603,809	236,0
", —Bosten-Gulistan " -	12,805	360,750	84,400	457,955	457,955	<i>_</i> —
" —Durwaza-Quetta "	47,393	178,200	40,300	265,893	272,294	6,4
" —Killa-Abdulla Branch	-	38,500	13,400	51,900	51,900‡	v - ,
lan	251,533	34,600	28,100	314,233	314,233 ‡	
tlej Bridge (Ferozepore)	163,878	275,550	100,500	551,141	561,033	9,89
andabar Rescrve Material	230,038	119,620	55,700	405,358	405,358‡	
ıddapah-Nellore	158,680	206,100	53,040	595,562	608,782	13,29
ellary-Kistna	408,538	927,300	472,000	1,676,843	1,880,000	203,15
ezwada to Hyderabad Frontier		1,000	140,400	141,400	168,086‡	26,68
	I					0.050.5
Тотац £.	4,255,201	4,737,650	3,140,061	14,057,977	16,708,551	2,650,57

^{*} Will probably be transferred to a Company from 1st April 1887.

† Represents authorised outlay to end of 1887-88.

† Approximate Estimates.

§ Includes exchange amounting to 100,000 l.

| Approximate Estimates. Revised Project Estimates under preparation.

TABLE VI.-CAPITAL EXPENDITURE ON STATE RAILWAYS, &c .- continued.

	·					
RAILWAYS.	Accounts, 1885-86.	Revised Estimate, 1886-87.	Budget Estimate, 1887-88.	To End of 1887-88.	Sanctioned Outlay.	Balance remaining Unspent.
	£.	£.	£.	£.	£.	£.
Brought forward	7,087,218	10,820,885	4,208,731	81,250,254	83,900,828	2,650,574
LINES UNDER SURVEY.						
Bilaspur-Etawah	—51 0			18,088	18,088	
Dharmaveram Extension Survey	8,489	2,950	680	1		_
Hindupur Extension Survey	0,403	50	100	17,327 3,602	17,327	
Pakal-Villupuram Survey	6,783	5,400	520	14,939	3,602	
Vizagapatam-Raipur	0,700	0,400	020	1	14,939	_
Тотац £.	14,762	8,400	1,300	78,460	78,460	<u> </u>
	·			1		
LINES IN ABEYANCE OR TRANS- FERRED TO COMPANIES.						,
Nogpur-Bengal	54,888	· 7, 500		170,652	170,652	_
Ranaghat-Bhagwangola	76	800		30,165	30,165	
Southern Mahratta			- -	52,707 *	52,707	_
Cawnpore-Kalpi	155,631 †	_	-			_
Jhansi-Manickpur	314,232 †	_	-	_	_	
TOTAL £.	-414,899	8,300		253,524	253,524	_
Stores and Reserve	332,848	—363,6 85	159,169	483,935	486,201	
GRAND TOTAL £.	7,019,929	10,473,900	4,369,200	82,066,173	84,719,013	2,650,574
Distributed as under :				1		
Capital Expenditure on Public Works (not charged against Revenue):					,	
State Railways—Construction .	5,798,874	10,086,000	4,294,200	72,768,856		_
Famine Relief and Insurance:						
Protective Railways	589,000	200,000	-	2,733,979	_	_
Construction of Railways (charged against Revenue in addition to that under Famine Insurance)	632,055	187,900	75,000	6,563,338	_	
TOTAL as above f.	7,019,929	10,473,900	4,369,200	82,066,173		

^{*} Represents depreciation on works and stores allowed by Government on transfer to the Company. † Represents refunds by the Indian Midland Railway Company.

TABLE VII.—CAPITAL EXPENDITURE on IRRIGATION—MAJOR WORKS, in 1885-86, and ESTIMATED EXPENDITURE on such Works in 1886-87, 1887-88, and to the End of 1887-88, &c.

	Accounts,	Revised	Budget	TOTAL		Balance
		Estimate,	Estimate,	to End of	Sanctioned	of sanctioned
	1885-86.	1886-87.	1887 -8 8.	1887–88.	Estimate.	Estimate remaining to be Spent.
IRRIGATION WORKS:				, .		
CAPITAL EXPENDITURE NOT CHARGED AGAINST REVENUE.	£.	£.	£.	£.	£.	£.
Orissa Canals	46,773	54,800	65,000	2,327,103	3,110,213	783,110
Midnapore Canal	1,008	1,200	1,200	828,110	824,900	_
Tidal Canal	1 1			179,549	177,270	_
Sone Canals	16,070	19,000	16,500	2,521,635	2,788,870	267,235
Ganges Canal	2,827,	12,400	16,300	2,671,985	2,923,442	251,457
Lower Ganges Canal	87,481	169,100	224,500	3,026,657	2,772,451	_
Agra Canal	1,839	8,500	5,300	837,936	871,670	33,734
Eastern Jumna Canal	3,602	5,100	3,900	6 300,801	344,191	43,390
Western Jumna Canal	18,874	27,100	42,000	1,050,017	1,079,050	29,033
Bari Doab Canal	11,929	7,100	9,000	1,560,529	1,579,860	19,331
Sirhind Canal (State outlay)	89,797	96,500 `	74,000	2,202,010	2,226,440	24,430
Chenab Canal	55,154	41,000	63,000	238,489	293,559	55,070
Godavari Delta System	30,861	23,500	24,500	1,079,996	1,108,869	28,873
Kistna Delta System	36,238	45,000	57,700	807,137	1,389,978	582,841
Sangam Anicut System	49,095	34,700	6,100	286,624	289,644	3,020
Desert Canal	1,748	4,400	8,200	121,822	126,684	4,862
Bogari Canal	4,258	2,000	-	162,091	162,885	794
Eastern Nara Works	26,405	17.700	18,400	499,193	527,670	28,477
Mutha Canals	ø,169	5,200	6,100	597,310	605,323	8,013
Other projects	84,378	74,200	65,800	3,271,676		
	574,004	648,500	708,200	24,570,670		_
Deduct,—Ontlay incurred from Ordi- nary Funds	11,468	17,500	8,200	5,446,785		· ·
Total £.	562,536	7631,0 00 '	'700,000	19,123,885	_	_
						,
FAMINE RELIEF AND INSURANCE:						
PROTECTIVE IRRIGATION WORKS:			•			
Betwa Canal	52,801	10,900	8,900	389,559	425,141	35,582
Swat River Canal	11,964	11,200	10,000	936,367	354,581	18,214
Rushikulya project	8,320	23,900	28,500	85,188	260,139	174,951
Nira Canal	49,467	32,200	35,100	390,114	397,736	7,622
Other projects (including Grants-in-ald)	64,255	33,100	10,000	410,134		_
	186,807	111,300	- 92,500	1,611,362	-	
Deduct,—Outlay incurred from Ordinary Funds		-	-	285,594	-	-: -
Total £	,186,807	111,300	92,500	1,325,768	_	_
GRAND TOTAL £	749,349	742,300	792,500	20,449,653		<u> </u>

TABLE VIII .- GROSS RECEIPTS, Working Expenses, and Net Traffic Receipts, of GUARANTEED and STATE RAILWAYS, for Five Years ending 1885-86, with REVISED ESTIMATES for 1886-87, and BUDGET ESTIMATES for 1887-88.

		A	CCOUNT	r s		Revised Estimate,	Budget
	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	1886-87.	Estimate, 1887–88.
GUARANTEED RAILWAYS. Open mileage at beginning of year	Miles. 4,600	Miles. 4,616	Miles. 4,611	Miles. 4,636	Miles. 4,528	Miles. * 3,921	Miles. † 3,895
Gross Receipts.	£.	£.	£.	£.	£.	£.	£.
East Indian	29,635 584,879	642,331	488,951	82,325			Ţ
Madras	641,334 376,036	682,571 376,278	691,041 400,362	716,965 423,774	760,952 450,440	795,000 502,500	800,000 510,000
South Indian - Bombay, Baroda, and Central India -	976,455	1,075,380	1,211,703	1,221,595	1,328,203	1,310,000	1,330,000
Great Indian Peninsula	3,483,259 531,386	3,496,761 479,388	3,342,850 578,859	3,514,397 517,633	3,654,191 571,518	3,910,000 665,000	3,750,000 720,000
Oude and Rohilkund	1,009,693	1,032,172	1,122,269	1,129,996	1,062,856		
Total £.	7,632,677	7,784,881	7,836,035	7,606,685	7,828,160	7,182,500	7,110,000
Working Expenses.	29,489	5				1	1. 1. 1. 1.
East Indian	237,278	266,346	262,305	85,153	= :		
Madras	426,289	433,274	404,655	424,121	439,380	480,000	475,000
South Indian	248,467 419,097	.240,198 553,807	252,836 497,646	281,515 550,449	297,325 553,498	350,000 560,000	350,000 550,000
Great Indian Peninsula	1,638,756	1,725,000	1,751,373	1,779,690	1,850,110	1,870,000	1,830,000
Oude and Robilkund	325,890 691,786	324,210 660,000	303,145 675,932	307,793 699,664	367,054 596,298	370,000	390,000
Scinde, Punjab, and Delhi	4,017,052	4,202,835	4,147,892	4,128,385	4,103,665	3,630,000	3,595,000
Net Traffic Receipts.	` 7.0						
East Indian	146 347,601	375,985	226,646	<u> </u>		1	
Madras	215,045	249,297	286,386	292,844	321,572	315,000	325,000
South Indian	127,569 557,358	136,080 521,573	147,526 714,057	142,259 671,14 0	153,115 774,705	152,500	160,000 780,000
Bombay, Baroda, and Central India Great Indian Peninsula	1,844,503	1,771,761	1,591,477	1,734,707	1,804,081	750,000 2,040,000	1,920,000
Oude and Rohilkund	205,496	155,178	275,714	209,840	204,464	295,000	330,000
Scinde, Punjab, and Delhi £.	317,907 3,615,625	372,172 3,582,046	3,688,143	430,332 3,478,300	466,558 3,724,495	3,552,500	3,515,000
							1 0,040,000
	7	Milan	Wilso				7
STATE RAILWAYS. Open milesge at beginning of year	Miles. 4,534	Miles. 4,821	Miles. 5,159	Miles. 5,632	Miles. ‡ 6,966	Miles. § 7,227	Miles. 8,012
STATE RAILWAYS. Open milesge at beginning of year Gross Receipts.	Miles. 4,534 £.	4,821 £.	5,159 £.	Miles. 5,632 £.	Miles. ‡ 6,966	Miles. §7,227 £.	8,012 £.
STATE RAILWAYS. Open milesge at beginning of year Gross Receipts. East Indian	Miles. 4,534 £. 4,710,555	4,821 £. 4,601,341	5,159 £. 4,999,462	Miles. 5,632 £. 4,310,425	Miles. ‡ 6,966 £. 4,703,587	Miles. § 7,227 £. 4,695,274	£. 4,695,270
STATE RAILWAYS. Open mileage at beginning of year	Miles. 4,534 £.	4,821 £.	5,159 £.	Miles. 5,632 £.	Miles. ‡ 6,966	Miles. §7,227 £.	8,012 £.
STATE RAILWAYS. Open milesge at beginning of year Gross Receipts. East Indian	Miles. 4,534 £. 4,710,555	4,821 £. 4,601,341 1,113,335 32,030	£,4,999,462 1,319,710 45,140 25,155	Miles: 5,632 £. 4,310,425 1,306,991 92,401 36,833	### ##################################	Miles. § 7,227 £. 4,695,274 1,750,000 39,100	£. 4,695,270 1,800,000 39,500
STATE RAILWAYS. Open milesge at beginning of year Gross Receipts. East Indian	Miles. 4,534 £. 4,710,555 1,012,348 32,863	4,821 £. 4,601,341 1,113,335 32,030 1,438	5,159 £ 4,099,462 1,319,710 45,140 25,155 2,557	Miles: 5,632 £. 4,310,425 1,306,991 92,601 96,833 1,281	Miles. ‡ 6,966 £. 4,703,587 }1,665,023 39,408 2,643	Miles. § 7,227 £. 4,695,274 1,750,000 39,100 3,500	£. 4,695,270 1,800,000 39,500 4,000
STATE RAILWAYS. Open mileage at beginning of year Gross Receipts. East Indian	Miles. 4,534 £. 4,710,555 1,012,348	4,821 £. 4,601,341 1,113,335 32,030	£,4,999,462 1,319,710 45,140 25,155	Miles: 5,632 £. 4,310,425 1,306,991 92,401 36,833	### ##################################	Miles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 78,500 128,500	£. 4,695,270 1,800,000 39,500 4,000 67,500 140,000
STATE RAILWAYS. Open milesge at beginning of year Gross Receipts. East Indian	Miles. 4,534 £. 4,710,555 1,012,348 32,863 52,980	4,821 £. 4,601,341 1,113,335 32,030 1,438 67,287	5,159 £ 4,999,462 1,319,710 45,140 25,155 2,557 76,529	Miles: 5,632 £. 4,310,425 1,306,991 92,601 36,833 1,281 67,822 136,239	### ##################################	Miles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 79,500 128,500 3,500	£. 4,695,270 1,800,000 39,500 4,000 67,500 140,000 17,500
STATE RAILWAYS. Open milesge at beginning of year	Miles. 4,534 £. 4,710,555 1,012,348 32,863 52,980	4,821 £. 4,601,341 1,113,335 32,030 1,438 67,287	5,159 £ 4,999,462 1,319,710 45,140 25,155 2,557 76,529	Miles. 5,632 £. 4,310,425 1,306,991 92,601 92,613 1,281 67,822	Miles. ‡ 6,966 £. 4,703,587 1,665,023 39,408 2,643 64,820	Miles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 78,500 128,500	£. 4,695,270 1,800,000 39,500 4,000 67,500 140,000
STATE RAILWAYS. Open milesge at beginning of year	Miles. 4,534 £. 4,710,555 1,012,348 32,863 52,980 41,870	4,821 £. 4,601,341 1,113,335 32,030 1,438 67,287 85,890	5,159 £. 4,999,462 1,319,710 45,140 25,155 2,557 76,529 129,565	Miles: 5,632 £. 4,310,425 1,306,991 92,601 1,281 67,822 136,239 1,572	### ##################################	Miles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 73,500 128,500 6,000 285,000 4,000	8,012 £. 4,595,270 1,800,000 39,500 4,000 67,500 140,000 17,500 290,000 4,500
STATE RAILWAYS. Open milesge at beginning of year	Miles. 4,534 £. 4,710,555 1,012,348 32,863 52,980 41,870	4,821 £. 4,601,341 1,113,335 32,030 1,438 67,287 85,890	5,159 £. 4,999,462 1,319,710 45,140 25,155 2,557 76,529 129,565	Miles: 5,632 £. 4,310,425 1,306,991 92,401 96,833 1,281 67,822 136,239 1,572 216,640 883	Miles. ‡ 6,966 £. 4,703,587 1,665,023 39,408 2,643 64,820 147,349 2,224 233,585	Miles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 73,500 128,500 6,000 285,000 4,000 500	8,012 £ 4,695,270 1,800,000 39,500 4,000 67,500 140,000 17,500 27,500 290,000 4,500 2,500
STATE RAILWAYS. Open milesge at beginning of year	Miles. 4,534 £. 4,710,555 1,012,348 32,863 52,980 41,870	4,821 £. 4,601,341 1,113,335 32,030 1,438 67,287 85,890	5,159 £ 4,099,462 1,319,710 45,140 25,155 2,557 76,529 129,565	Miles: 5,632 £. 4,310,425 1,306,991 92,601 36,833 1,281 67,822 136,239 1,572 216,640 383 453,881	Miles. ‡ 6,966 £. 4,703,587 1,665,023 39,408 2,643 64,820 147,349 2,224 233,585 3,624 455,588 54,129	Miles. § 7,227 £. 4,695,274 1,750,000 39,100 3,500 73,500 128,500 6,000 285,000 4,000 537,500 537,500 56,200	8,012 £. 4,595,270 1,800,000 4,000 67,500 140,000 17,500 27,500 290,000 4,500 2,500 550,000
STATE RAILWAYS. Open milesge at beginning of year	### ### ##############################	4,821 £. 4,601,341 1,113,335 32,030 1,438 67,287 85,890 158,688	5,159 £ 4,099,462 1,319,710 45,140 25,155 2,557 76,529 129,565	Miles: 5,632 £. 4,310,425 1,306,991 92,601 36,833 1,281 67,822 136,239 1,572 216,640 383 453,881 216,628	### ### ##############################	Miles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 73,500 6,000 285,000 4,000 500 537,500 65,200 260,000	8,012 £. 4,595,270 1,800,000 39,500 4,000 17,500 140,000 27,500 290,000 4,500 2,500 550,000 250,000
STATE RAILWAYS. Open milesge at beginning of year	Miles. 4,534 £. 4,710,555 1,012,348 32,863 52,980 41,870 152,933	4,821 £. 4,601,341 1,113,335 32,030 1,438 67,287 85,890 158,688 227,991 70,981	5,159 £ 4,999,462 1,319,710 45,140 25,155 2,557 76,529 129,506 167,717	Miles: 5,632 £. 4,310,425 1,306,991 92,601 36,833 1,281 67,822 136,239	### ### ### ### ### ### ### ### ### ##	Miles. § 7,227 £. 4,695,274 1,750,000 39,100 3,500 73,500 128,500 6,000 285,000 4,000 537,500 56,200 260,000 155,000	8,012 £. 4,595,270 1,800,000 39,500 67,500 140,000 27,500 290,000 4,500 2,500 60,000 250,000 165,000
STATE RAILWAYS. Open milesge at beginning of year	Miles. 4,534 £. 4,710,555 1,012,348 32,863 52,980 41,870 152,933 192,741 57,878 53,636	4,821 £. 4,601,341 1,113,335 \$2,030 1,438 67,287 85,890	5,159 £ 4,099,462 1,319,710 45,140 25,155 2,557 76,529 129,565 167,717 213,274 98,167 47,019	Miles: 5,632 £. 4,310,425 1,306,991 92,601 36,833 1,281 67,822 136,239 1,572 216,640 383 453,881 216,628 124,972 51,793	### ### ### ### ### ### ### ### ### ##	Miles. § 7,227 £. 4,695,274 1,750,000 39,100 3,500 73,500 128,500 4,000 285,000 4,000 537,500 56,200 260,000 155,000	8,012 £. 4,595,270 1,800,000 39,500 4,000 17,500 27,500 290,000 4,500 2,500 550,000 60,000 250,000 16,000 51,500
STATE RAILWAYS. Open milesge at beginning of year	Miles. 4,534 £. 4,710,555 1,012,348 32,863 52,980 41,870 152,933	4,821 £. 4,601,341 1,113,335 \$2,030 1,438 67,287 85,890 - 158,688 - 227,991 70,981 39,834 7,406 22,007	5,159 £ 4,999,462 1,319,710 45,140 25,155 2,557 76,529 129,506 167,717	Miles: 5,632 £. 4,310,425 1,306,991 92,401 96,833 1,281 67,822 136,239 1,572 216,640 383 453,881 216,628 124,972 51,793 7,638 9,465	### ### ### ### ### ### ### ### ### ##	Miles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 73,500 128,500 6,000 285,000 4,000 500,000 507,500 56,200 260,000 155,000 8,200	8,012 £ 4,695,270 1,800,000 39,500 (4,000 17,500 27,500 290,000 4,500 550,000 60,000 25,500 165,000 10,000 7,800
STATE RAILWAYS. Open milesge at beginning of year	Miles. 4,534 £. 4,710,555 1,012,348 32,863 52,980 41,870 152,933 192,741 57,878 59,636 6,787 15,962	4,821 £. 4,601,341 1,113,335 32,030 1,438 67,287 85,890 - 158,688 - 227,991 70,981 39,834 7,406 22,007	5,159 £ 4,999,462 1,319,710 45,140 25,155 2,557 76,629 129,505 167,717 213,274 98,167 47,019 8,063 31,808	Miles: 5,632 £. 4,310,425 1,306,991 92,601 36,833 1,281 67,822 136,239	### ### ### ### ### ### ### ### ### ##	Miles. § 7,227 £. 4,695,274 1,750,000 39,100 3,500 73,500 128,500 6,000 285,000 4,000 537,500 56,200 260,000 155,000 53,500 8,200 28,000	8,012 £. 4,595,270 1,800,000 39,500 4,000 17,500 27,500 290,000 4,500 2,500 60,000 250,000 16,000 515,000 7,800 31,000
STATE RAILWAYS. Open milesge at beginning of year	### ### ### ### ### ### ### ### ### ##	4,821 £. 4,601,341 1,113,335 \$2,030 1,438 67,287 85,890 158,688 227,991 70,981 39,834 7,406 22,007 10,627	5,159 £ 4,999,462 1,319,710 45,140 25,155 2,557 76,529 129,505 167,717 213,274 98,167 47,019 8,063 31,806 14,080	Miles: 5,632 £. 4,310,425 1,306,991 92,401 96,833 1,281 67,822 136,239 1,572 216,640 883 453,881 216,628 124,972 51,793 7,638 9,465 2,559 15,676	### ### ##############################	#iles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 73,500 6,000 285,000 4,000 597,500 56,200 260,000 155,000 53,500 8,200 28,000 15,000 9,400	8,012 £. 4,695,270 1,800,000 39,500 4,000 67,500 140,000 27,500 290,000 4,500 550,000 60,000 250,000 10,000 51,500 7,800
STATE RAILWAYS. Open milesge at beginning of year	Miles. 4,534 £. 4,710,555 1,012,348 32,863 52,980 41,870 152,933	4,821 £. 4,601,341 1,113,335 32,030 1,438 67,287 85,890 158,688 227,991 70,981 39,834 7,406 22,007 10,627 4,847	5,159 £ 4,999,462 1,319,710 45,140 25,155 2,557 76,629 129,506 167,717 213,274 98,167 47,019 8,063 31,806 14,080	Miles: 5,632 £ 4,310,425 1,306,991 92,601 36,833 1,281 67,822 136,239 1,572 216,640 383 453,881 216,628 124,972 51,793 7,638 9,465 2,559 15,676 4,673	### ### ### ### ### ### ### ### ### ##	#iles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 73,500 128,5000 6,000 285,000 4,000 557,500 56,200 260,000 155,000 28,000 28,000 28,000 4,000	8,012 £. 4,595,270 1,800,000 39,500 4,000 17,500 27,500 290,000 4,500 2,500 550,000 165,000 10,000 7,800 31,000
STATE RAILWAYS. Open milesge at beginning of year Gross Receipts. East Indian Rajputana-Malwa Rewari-Ferozepore Sindia Bhopal Wardah Coal Nagpur-Chhattisgarh Katni-Umaria Umaria Colliery Burma Jorhat Cherra Companygunj Eastern Bengal Bengal Central Northern Bengal Tirhoot Assam-Behar Patna-Gya Nalhati Calcutta and South Eastern Dacca Kaunia Dhurla Indian Midland Dildarnagar-Ghazipur Cawnpore-Achnera Báreily-Pilibbit	### ### ### ### ### ### ### ### ### ##	4,821 £. 4,601,341 1,113,335 \$2,030 1,438 67,287 85,890 158,688 227,991 70,981 39,834 7,406 22,007 10,627	5,159 £ 4,999,462 1,319,710 45,140 25,155 2,557 76,529 129,505 167,717 213,274 98,167 47,019 8,063 31,806 14,080	Miles: 5,632 £. 4,310,425 1,306,991 92,401 96,833 1,281 67,822 136,239 1,572 216,640 883 453,881 216,628 124,972 51,793 7,638 9,465 2,559 15,676	### ### ##############################	### Miles. \$7,227 £: 4,695,274 1,750,000 39,100 3,500 6,000 128,500 6,000 285,000 507,500 56,200 260,000 155,000 28,000 13,000 9,400 4,800 60,300 10,000 10,000	8,012 £. 4,595,270 1,800,000 39,500 4,000 17,500 27,500 290,000 4,500 2,500 550,000 165,000 10,000 51,500 7,800 32,500 4,700 11,000
Gross Receipts. Gross Receipts. Esst Indian Rajputana-Malwa Rewari-Ferozepore Sindia Biopal Wardah Coal Wardah Coal Wardah Colliery Burma Jorhut Cherra Companygunj Eastern Bengal Bengal Central Northern Bengal Tirhoot Assam-Behar Patna-Gya Nalhati Calcatta and South Eastern Dacca Kaunia-Dhurla Indian Midland Dildarnagar-Ghazipur Cawnpore-Achnera Bareily-Pilibhit Lucknow-Sitapur-Kheri North Western:	### ### ### ### ### ### ### ### ### ##	4,821 £. 4,601,341 1,113,335 32,030 1,438 67,287 85,890 158,688 227,991 70,981 39,834 7,406 22,007 10,627 4,847	5,159 £ 4,999,462 1,319,710 45,140 25,155 2,557 76,629 129,506 167,717 213,274 98,167 47,019 8,063 31,806 14,080	Miles: 5,632 £. 4,310,425 1,306,991 92,601 36,833 1,281 67,822 136,239	### ### ### ### ### ### ### ### ### ##	### Miles. \$7,227 £: 4,695,274 1,750,000 39,100 3,500 73,500 6,000 128,500 4,000 537,500 500,000 155,000 53,500 8,200 28,000 155,000 28,000 155,000 4,000 60,000 150,000 60,000 60,000 60,000 60,000	8,012 £. 4,595,270 1,800,000 39,500 4,000 17,500 27,500 290,000 4,500 250,000 165,000 550,000 165,000 7,800 7,800 31,000 32,500 4,700
STATE RAILWAYS. Open milesge at beginning of year Gross Receipts. East Indian Rajputana-Malwa Rewari-Ferozepore Sindia Bhopal Wardah Coal Wardah Coal Nagpur-Chhattisgarh Katni-Umaria Umaria Colliery Burma Jorhat Cherra Companygunj Eastern Bengal Bengal Central Northern Bengal Tirhoot Assam-Behar Patna-Gya Nalhati Calcutta and South Eastern Dacca Kaunia-Dhurla Indian Midland Dildarnagar-Ghazipur Cawnpore-Achnera Báreily-Pilibhit Lucknow-Sitapur-Kheri North Western: Puniab Northern including Northern Section	### ### ### ### ### ### ### ### ### ##	4,821 £. 4,601,341 1,113,335 32,030 1,438 67,287 85,890 158,688 227,991 70,981 39,834 7,406 22,007 10,627 4,847	5,159 £ 4,999,462 1,319,710 45,140 25,155 2,557 76,629 129,506 167,717 213,274 98,167 47,019 8,063 31,806 14,080	### Miles: 5,632 £. 4,310,425 1,306,991 92,601 98,833 1,281 67,822 136,239 1,572 216,640 383 -453,881 -216,628 124,972 -51,793 7,638 9,465 2,559 15,676 -4,673 92,930 899 -336,908	### ### ### ### ### ### ### ### ### ##	#iles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 73,500 6,000 285,000 4,000 597,500 56,200 260,000 155,000 28,000 1,000 1,000 1,000 1,800	8,012 £ 4,695,270 1,800,000 39,500 67,500 140,000 27,500 290,000 4,500 60,000 250,000 165,000 165,000 13,000 31,000 32,500 4,700 11,000 28,000
Gross Receipts. East Indian - Rajputana-Malwa - Rewari-Ferozepore - Sindia - Rajputana-Malwa - Rewari-Ferozepore - Sindia - Rajputana-Malwa - Rewari-Ferozepore - Sindia - Rajputana-Malwa - Rewari-Ferozepore - Sindia - Rajputana-Malwa - Rajputana-Chattisgarh - Ratni-Umaria - Rajputana - Rajput	Miles. 4,534 £. 4,710,555 1,012,348 32,863 52,980 41,870 152,933	4,821 £. 4,601,341 1,113,335 \$2,030 1,438 67,287 85,890	5,159 £ 4,999,462 1,319,710 45,140 25,155 2,557 76,529 129,505 167,717	### Miles: 5,632 £. 4,310,425 1,306,991 92,401 96,833 1,281 67,822 136,239 1,572 216,640 883 453,881 216,628 124,972 51,793 7,638 9,465 2,559 15,676 4,673 92,930 899 336,908 789,493	### ### ##############################	Miles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 73,500 6,000 285,000 4,000 597,500 56,200 260,000 155,000 28,000 1,000 9,400 4,800 60,300 1,800 2,315,000	8,012 £ 4,695,270 1,800,000 39,500 67,500 140,000 17,500 290,000 4,500 60,000 250,000 165,000 165,000 17,800 7,800 31,000 32,500 4,700 11,000 28,000 2,650,000
Gross Receipts. Esst Indian Rajputana-Malwa Rewari-Ferozepore Sindia Biopal Wardah Coal Wardah Coal Wardah Colliery Burma Jorhat Chhattisgarh Katni-Umaria Umaria Colliery Burma Jorhat Cherra Companygunj Eastern Bengal Bengal Central Northern Bengal Tirhoot Assam-Behar Patna-Gya Nalhati Calcatta and South Eastern Dacca Kaunia-Dhurla Indian Midland Dildarnagar-Ghazipur Cawnpore-Achnera Báreilly-Pilibhit Lucknow-Sitapur-Kheri North Western: Punjab Northern, including Northern Section Indus Valley and Sind-Pishin Amritsar-Pathenkote Cuddapah-Nellore	### ### ### ### ### ### ### ### ### ##	4,821 £. 4,601,341 1,113,335 \$2,030 1,438 67,287 85,890	5,159 £ 4,999,462 1,319,710 45,140 25,155 2,557 76,529 129,565 167,717 213,274 98,167 47,019 8,063 31,806 14,080 57,736	### Miles: 5,632 £. 4,310,425 1,306,991 92,601 98,833 1,281 67,822 136,239 1,572 216,640 383 -453,881 -216,628 124,972 -51,793 7,638 9,465 2,559 15,676 -4,673 92,930 899 -336,908	### ### ### ### ### ### ### ### ### ##	#iles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 73,500 6,000 285,000 4,000 597,500 56,200 260,000 155,000 28,000 1,000 1,000 1,000 1,800	8,012 £ 4,595,270 1,800,000 39,500 4,000 17,500 140,000 27,500 2,500 60,000 250,000 10,000 51,500 7,800 31,000 13,000 13,000 13,000 11,000 28,000 28,000
Gross Receipts. East Indian Rajputana-Malwa Rewari-Ferozepore Sindia Bhopal Wardah Coal Nagpur-Chhattisgarh Katni-Umaria Umaria Colliery Burma Jorhat Cherra Companygunj Eastern Bengal Bengal Central Northern Bengal Tirhoot Assam-Behar Patna-Gya Nalhati Calcutta and South Eastern Dacca Kaunia-Dhurla Indian Midland Dildarnagar-Ghazipur Cawnpore-Achnera Báreily-Pilibhit Lucknow-Sitapur-Kheri North Western: Punjab Northern, including Northern Section Indus Valley and Sind-Pishin Amritsar-Pathankote Cuddapah-Nellore Bellary-Kistna	### ### ### ### ### ### ### ### ### ##	4,821 £. 4,601,341 1,113,335 \$2,030 1,438 67,287 85,890	5,159 £ 4,099,462 1,319,710 45,140 25,155 2,557 76,529 129,565 167,717	## Miles: 5,632 £. 4,310,425 1,306,991 92,401 96,833 1,281 67,822 136,239 1,572 216,640 383 453,881 216,628 124,972 51,793 7,638 9,465 2,559 15,676 4,673 92,930 899 336,908 789,493 19,958	### ### ##############################	Miles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 73,500 6,000 285,000 4,000 537,500 56,200 260,000 155,000 28,000 13,000 9,400 4,800 0,300 10,000 1,800 2,315,000	8,012 £ 4,695,270 1,800,000 39,500 4,000 17,500 140,000 17,500 290,000 4,500 250,000 165,000 10,000 250,000 13,000 32,500 4,700 11,000 28,000 17,500 17,500
STATE RAILWAYS. Open milesge at beginning of year Gross Receipts. East Indian - Rajputana-Malwa - Rewari-Ferozepore - Sindia - Bhopal - Wardah Coal - Nagpur-Chhattisgarh - Katni-Umaria - Umaria Colliery - Daymaria Colliery - Daymaria Colliery - Daymaria Companygunj - Cherra Comp	### ### ### ### ### ### ### ### ### ##	4,821 £. 4,601,341 1,113,335 \$2,030 1,438 67,287 85,890	5,159 £ 4,999,462 1,319,710 45,140 23,155 2,557 76,529 129,506 167,717 213,274 98,167 47,019 8,063 31,806 14,080 57,736 519,015 691,048	Miles: 5,632 £. 4,310,425 1,306,991 92,401 96,833 1,281 67,822 136,239 1,572 216,640 383 453,881 216,628 124,972 51,793 7,638 9,465 2,559 15,676 4,673 92,930 899 336,008 789,493 19,958	### ### ##############################	#iles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 73,500 6,000 285,000 4,000 597,500 56,200 260,000 155,000 28,000 1,000 1,000 1,800 2,315,000 1,800 2,315,000	8,012 £ 4,695,270 1,800,000 39,500 4,000 67,500 140,000 27,500 290,000 4,500 60,000 250,000 165,000 165,000 13,000 32,500 4,700 11,000 28,000 17,500 27,500 28,000 17,500 24,000
STATE RAILWAYS. Open milesge at beginning of year Gross Receipts. East Indian - Rajputana-Malwa - Rewari-Ferozepore - Sindia - Bhopal - Wardah Coal - Nagpur-Chhattisgarh - Katni-Umaria - Umaria Colliery - Burma - Jorhat - Cherra Companygunj - Castern Bengal - Bengal Central Northern Bengal - Tirhoot - Assam-Behar - Patna-Gya Nalhati - Calcutta and South Eastern Dacca Kaunia-Dhurla - Indian Midland Dildarnagar-Ghazipur Cawnpore-Achnera - Báreilly-Pilibhit - Lucknow-Sitapur-Kheri - North Western: Punjab Northern, including Northern Section Indus Valley and Sind-Pishin Amritsar-Pathankote Cuddapah-Nellore Bellary-Kistna - Dlood and Maumad ¶	### ### ### ### ### ### ### ### ### ##	4,821 £. 4,601,341 1,113,335 32,030 1,438 67,287 85,890	5,159 £ 4,999,462 1,319,710 45,140 25,155 2,557 76,529 129,565 167,717	Miles: 5,632 £. 4,310,425 1,306,991 92,401 96,833 1,281 67,822 136,239 1,572 216,640 883 453,881 216,628 124,972 51,793 7,638 9,465 2,559 15,676 4,673 92,930 899 336,908 789,493 19,958 20,427 33,244	### ### ### ### ### ### ### ### ### ##	#iles. § 7,227 £: 4,695,274 1,750,000 39,100 3,500 73,500 6,000 285,000 4,000 597,500 56,200 260,000 155,000 28,000 1,000 1,000 1,800 2,315,000 1,800 2,315,000	8,012 £ 4,695,270 1,800,000 39,500 67,500 140,000 17,500 290,000 4,500 250,000 60,000 250,000 165,000 13,000 13,000 13,000 11,000 28,000 28,000 17,500 24,000 17,500 24,000 300,000

[•] The Scinde, Punjab, and Delhi Railway, 691 miles, was purchased by the State on 1st January 1886, and the mileage is shown under State Railways.
† The Bellary Branch of the Madras Railway, 33 miles in length, having been transferred to the Southern Mahratta Railway, the mileage is shown under State Railways.

‡ Includes one-fifth the length of the Bhopal Railway and the whole length of the Scinde, Punjab, and Delhi Railway.

† The working of this line has been transferred to the Great Indian Peninsula Railway from 1st January 1881; the Government of India only receives a percentage of the gross receipts.

TABLE VIII,—RECEIPTS AND EXPENSES OF RAILWAYS—continued.

STATE RAILWAYS—continued. Working Expenses. East Indian							
Working Expenses.	1	A (CCOUNT	rs.		Revised Estimate,	Budget Estimate,
Working Expenses.	1881-82.	1882–83.	1883-84.	1884-85.	1885-86.	1886-87.	1887-88.
Working Expenses.	1	1.					
East Indian	£.	£.	£.	£.	£,	£.	£.
	1,646,959	2,069,398	1,996,842	1,829,235	1,882,269	1 770 000	
Rajputana-Malwa	581,520	588,661	697,384	708,222	1.5	1,770,000	1,810,000
Rewari Ferozepore			31,326	63,947	897,238	917,500	952,500
Sindia	23,792	23,830 1,976	11,361 2,984	19,572	19,440 3,731	19,300 2,300	19,500 3,500
Bhopal	44,743	45,442	21,620	47,603	51,594	60,000	57, 500
Nagpur-Chhuttisgarh	- 24,602	49,134	64,572	80,480	94,705	81,500	90,000
Katni-Umaria				1,379	9,265	3,000 12,000	12,500 21,500
Burma	- 89,676	98,816	102,117	134,468	174,769	175,000	173,000
orhat -				725	4,229	5,000 2,400	5,000 4,000
Cherra-Companygunj]]]			188,662	298,637	317,500	307,500
Bengal Central	96,046	107,153	100 540	152,031	54,713	59,000	62,000
Northern Bengal	34,904	44,052	123,543 67,863	96,847	149,034 91,558	142,000	142,500
Assam-Behar	- -		-	- ` -			7,500
Patna-Gya	34,117 5,500	·27,100 5,059	23,356 5,632	29,825 7,213	27,179 6,678	28,000 6,500	25,500 6,500
Valhati	19,693	11,623	19,513	. 8,600	l —	l —	
Dacea	* 5		10.075	707 11,980	18,458	27,000 11,500	27,000
Caunia-Dhurla		9,039	10,075		11,019	6,400	11,500 22,500
Oildarnagar-Ghazipur	3,580	4,169	1,222	2,727	2,436	2,500	2,300
Cawnpore-Achnera	35,503	36,578	36,802	68,492 1,355	79,222 6,113	43,300 7,500	8,000
Bareilly-Pilibhit /						1,300	18,500
forth Western:	286,751	261,124	252,260	235,918			
Punjab Northern, including Northern Section Indus Valley and Sindh-Pishin	405,965	370,542	891,727	364,337	845,651	1,320,000	1,700,000
mritsar-Pathankot		- , -		17,535	24,171	· —	75.00
uddapah-Nellore	:i::::				<u> </u>		15,000 16,000
lellary-Kistna	. -	_		-		l 	
outhern Mahratta - `	01.000	14 610	172	33,183 38,795	81,302	127,500	180,000
Exchange	31,793	14,618	29,752	30,793			
Total £	9,365,144	3,768,314	3,890,123	4,145,614	4,833,411	5,278,000	5,831,300
Level of the second training the second	\ <u></u>	<u> </u>		<u>'</u>	<u> </u>	1	
Net Traffic Receipts.	0.000 500	2,531,943	3,002,620	2,481,190	2,821,318	2,925,274	2,855,270
ast Indian	- 3,063.596 - 430,828	524,674	622,326	598,769	767,785	802,500	847,500
tewari-Ferozepore	• ` - ` -		13,814	28,654	19,968	19.800	
lindin - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	9,071	8,200 -538	13,794 -427	17,261 465	—1,088	1,200	20,000 500
Vardha Coal	8,237	21,845	54,909	20,219	13,226	13,500	10,00
Tagpur-Cl.hattisgarh	- 17,268	/ 36,758	64,993	55,759	52,644	47,000 500	50,000 5,000
Katni-Umaria			-	193	-7,041	-6,000	6,000
Burma	- 63,257	59,872	65,600	82,172	58,816	110,000	117,00
orhat				342	-605	$\begin{bmatrix} -1,000 \\ -1,900 \end{bmatrix}$	-500 1,500
Eastern Bengal	- - ` -		- ·- ·	265,219	156,951	2:20,000	242,50
Bengal Central	96,695	120,838	89,731	64,597	- 584 84,886	-2,800	-2.000
Tirhoot	22,974	26,929	30,304	28,125	36,468	55,000	65,000
Assam-Behar	- \ -	10 504	23,663	91 069	24,571	25,500	2,500 26,000
/urnu 14V0	- 19,519 - 1,287	12,734 2,847	23,663	21,968 425	1,202	1,700	1,300
	3,731	10,384	12,293	865	-	-	_
Valhati		1,588	4,005	1,852 3,696	-5,735 $1,962$	1,000 1,500	4,000 1,500
Valhati	_	-				3,000	10,000
Valhati	-	678	2,258	- 1,946	2,214	2,300	{ 2,400
Valhati Calcutta and South Eastern Dacca Caca Caca Caca Caca Caca Caca Cac	- 533		1 1371 1107	901 10	18507	17 000	
Valhati		17,755	20,934	24,438 -486	16,597 2,280	17,000 2,500	3,000
Valhati	- 533		20,934	24,438 -486	16,597 2,280		3,000
Valhati Calcutta and South Eastern Dacca Indian Midland Dildarnagar-Ghazlpur Cawnpore Achnera Barelly-Pilibhit Lucknow-Sitapur-Kheri North Western:	533	17,755		-486	2,280	2,500 500	3,000 9,500
Valhati Calcutta and South Eastern Dacca Laccia Caunia-Dhurla Indian Midland Lidarnagar-Ghazipur Cawnpore Achnera Bareilly-Pilibhit Lucknow-Sitapur-Kheri Vorth Western: Punjab Northern, including Northern Section Indus Valley and Sindh-Pishin	533		66,755	-486 100,990 425,156	2,280	2,500 500 995,000	3,000 9,500 950,000
Valhati	593 19,282 40,267	17,755	66,755	-486 100,990	2,280	2,500 500	3,000 9,500 950,000 7,000
Valhati Calcutta and South Eastern Dacca Laccia Caunia-Dhurla Indian Midland Lidarnagar-Ghazipur Cawnpore Achnera Bareilly-Pilibhit Lucknow-Sitapur-Kheri Vorth Western: Punjab Northern, including Northern Section Indus Valley and Sindh-Pishin	593 19,282 40,267	17,755	66,755	-486 100,990 425,156	2,280 962,573 4,814	2,500 500 995,000 7,000	9,500 9,500 950,000 7,000 2,500
Valhati Calcutta and South Eastern Calcutta and South Eastern Cacca Indian Midland Calcutta Midland Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cannot Cacca C	593 19,282 40,267	17,755	66,755 299,321 - - 19,165	-486 100,990 425,156 2,423 - 20,427	2,280 962,573 4,814 	2,500 500 995,000 7,000 - - 23,800	3,000 9,500 950,000 7,000 2,500 1,500 24,000
Valhati Calcutta and South Eastern Calcutta and South Eastern Cacca Indian Midland Calcutta Addition Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cawnpore Achnera Cacca Ca	19,282 19,282 40,267 196,615	17,755 48,634 197,127,	66,755 299,321 - - 19,165 -95	-486 100,990 425,156 2,423 - 20,427 61	2,280 962,573 4,814	2,500 500 995,000 7,000	3,000 9,500 950,000 7,000 2,500 1,500 24,000
Valhati - Calcutta and South Eastern	19,282 40,267 196,615 14,047 -31,793	17,755 	66,755 299,321 - - 19,165	-486 100,990 425,156 2,423 - 20,427	2,280 962,573 4,814 	2,500 500 995,000 7,000 - - 23,800	3,000 9,500 950,000 7,000 2,500 1,500 24,000 ——————————————————————————————————

The working of this line has been transferred to the Great Indian Peninsula Railway from 1st January 1881; the Government of India only receives a percentage of the gross receipts.

TABLE IX.—GROSS EARNINGS, Working Expenses, and Net Earnings, of Irrigation, Major Works, for Five Years ending 1885-86, with Revised Estimate for 1886-87, and Budget Estimate for 1887-88.

				A	CTUAL	8 .		Revised	Budget
		•	1881-82.	1882-83.	1883-84.	1884-85.	1885–86.	Estimate, 1886–87.	Estimate, 1887–88.
DIRECT RECEIPT	8 :		£.	£.	£.	£.	£.	£	£.
Orissa Canals			22,315	32,001	23,787	14,358	20,735	24,000	21,600
Midnapore Canal -			25,007	26,801	26,457	25,796	26,249	22,000	24,000
Tidal Canal			4,729 73,629	4,503 68,468	6,359 60,381	4,351 86,247	5,245 106,264	5,500 81,500	4,900 85,300
Sone Canals Ganges Canal			193,048	234,125	242,697	291,662	194,967	212,900	202,800
Lower Ganges Canal			141,379	157,833	151,441	169,434	135,698	102,100	118,000
Agra Canal Eastern Jumna Canal			59,084	52,798	64,373 76,452	79,190 79,374	46,689 61,034	69,400 69,400	54,500
Betwa Canal			73,918	83,545	10,402			2,100-	73,200 6,400
Western Jumna Canal	٠		120,125	115,949	139,240	160,237	82,635	86,000	115,50
Chenab Canal -			112,869	100 400	100,354	105,421	710 005	700 500	600
Bari Doab Canal - Sirbind Canal -			112,008	109,429	100,004	3,249	118,887 13,467	129,500 35,500	118,000 61,500
Swat River Canal -			-				25	2,700	6,70
Godavari Delta System		-, -	9,995	7,675	7,560	9,601	10,738	10,200	10,20
Kistna Delta System Desert Canal = -		- •	3,956 1,010	4,973 1,566	3,356 1,519	3,300 2,865	3,522 2,158	3,000 3,300	3,50 3,90
Begari Canal			1,850	3,531	3,117	3,456	3,131	4,200	3,90
Eastern Nara Works		• •	2,012	2,057	2,193	1,804	1,872	2,400	2,40
Mutha Canals Nira Canal			14,160	12,461	15,834	14,069	15,055 24	14,300 200	15,30 1,80
Other projects -			6,713	13,272	11,439	20,612	16,388	20,300	25,70
•	TOTAL -	£.	865,799	930,982	936,581	1,075,026	864,773	891,100	959,20
, _	:	1				<u>, </u>			
PORTION OF LAX	ND REVENU	B DUB TO		1					
Ganges Canal			44,301	44,302	44,301	44,301	44,301	44,300	44,30
Lower Ganges Canal	, - , -	•. • •	20,783	20,783	20,783	20,783	20,783	20,800	20,80
Eastern Jumna Canal Western Jumna Canal			22,153 3,809	22,153	22,154	22,154	22,153	22,100	22,10
Bari Doab Canal -			29,523	5,836 · 27,997	6,265 66,189	5,832 27,557	5,833 34,250	5,500 38,500	5,50 83,50
Godavari Delta System			<i>-</i> 157,072	146,845	153,262	160,678	178,695	163,400	173.80
Kistna Delta System Sangam Anicut System			93,190	81,761	94,929	101,609	110,592	100,100	109,40
Desert Canal -			10.026	8,645	8,534	10,834	9,389	10,300	4,90
Begari Canal			10,305	14,440	15,163	20,386	23,651	27,300	10,10 28,80
Eastern Nara Works Mutha Canals -	•	• •	15,376	10,515	14,236	17,880	19,039	27,900	29,30
Other projects -			84,682	85,804	88,310	33,804	345 95,296	94,100	94,00
	TOTAL -	- . £ .	491,220	469,081	534,126	465,818	562,607	558,300	576,50
									\$1.
			1	1					
Monte Deserve				`		'			
Total Revenue	:								
Orissa Canals	:		22,315 95,007	32,001	29,787	14,358	20,795	24,000	
Orissa Canals Midnapore Canal , - Cidal Canal			25,007	26,801	26.457	25,796	26,249	22,000	24,00
Orissa Canals			25,007 4,729 73,629						24,00 4,90
Orissa Canals Midnapore Canal , - Midal Canal Midal Canal Midal Canal Midal Canal Midal Canal Midal Canal			25,007 4,729 73,629 237,349	26,801 4,503 - 68,468 278,427	26.457 6,359 60,381 286,908	25,796 4,351 86,247 335,963	26,249 5,245 106,264 239,268	22,000 5,500 81,500 257,200	24,00 4,90 85,30 247,10
Orissa Canals Midnapore Canal			25,007 4,729 73,629 237,349 162,162	26,801 4,503 - 68,468 278,427 178,616	26.457 6,359 60,381 286,908 172,224	25,796 4,351 86,247 335,963 190,217	26,249 5,245 106,264 239,268 156,471	22,000 5,500 81,500 257,200 122,900	24,00 4,90 85,30 247,10 138,80
Orissa Canals			25,007 4,729 73,629 237,349	26,801 4,503 - 68,468 278,427	26.457 6,359 60,381 286,908	25,796 4,351 86,247 335,963	26,249 5,245 106,264 239,268	22,000 5,500 81,500 257,200	24,00 4,90 85,30 247,10 138,80 54,50
Orissa Canals			25,007 4,729 73,629 237,349 162,162 59,084 96,071	26,801 4,503 - 68,468 278,427 178,616 52,793 105,698	26.457 6,359 60,381 286,908 172,224 04,373 98,600	25,796 4,351 86,247 335,963 190,217 79,190 101,528	26,249 5,245 106,264 239,268 156,471 46,689 83,187	22,000 5,500 81,500 257,200 122,900 60,000 91,500 2,100	24,00 4,90 85,30 247,10 138,80 54,50 95,30 6,40
Orissa Canals			25,007 4,729 73,629 237,349 162,162 59,084	26,801 4,503 - 68,468 278,427 178,616 52,793	26,457 6,359 60,381 286,908 172,224 64,373	25,796 4,351 86,247 335,963 190,217 79,190	26,249 5,245 106,264 239,268 156,471 46,689	22,000 5,500 81,500 257,200 122,900 60,000 91,500	21,600 24,000 4,900 85,300 247,100 138,800 54,500 95,300 6,400 121,000
Drissa Canals			25,007 4,729 73,629 237,349 162,162 59,084 96,071	26,801 4,503 - 68,468 278,427 178,616 52,793 105,698	26.457 6,359 60,381 286,908 172,224 04,373 98,600 145,505	25,796 4,351 86,247 335,063 190,217 79,190 101,528 160,069	26,249 5,245 106,264 239,268 156,471 46,689 83,187 88,468	22,000 5,500 81,500 257,200 122,900 60,000 91,500 2,100 91,500	24,00 4,90 85,80 247,10 138,80 95,30 6,40 121,00 151,50
Orissa Canals			25,007 4,729 73,629 237,349 162,162 59,084 96,071	26,801 4,503 - 08,468 278,427 178,616 52,793 105,698	26.457 6,359 60,381 286,908 172,224 64,373 98,606	25,796 4,351 86,247 335,063 190,217 79,190 101,528	26,249 5,245 106,264 239,268 156,471 46,680 83,187 - 88,468 153,137 13,467	22,000 5,500 81,500 257,200 122,900 60,000 91,500 2,100 91,500	24,00 4,90 85,30 247,10 138,80 54,50 95,30 6,40 121,00 151,50 61,50
Orissa Canals			25,007 4,729 73,629 237,349 162,162 59,084 96,071 123,034 142,392	26,801 4,503 - 08,468 278,427 178,616 52,793 105,698	26.457 6,359 60,381 286,908 172,224 64,373 98,606 - 145,505 - 166,543 22	25,798 4,351 86,247 385,963 190,217 79,190 101,528 160,069 132,978 3,249	26,249 5,245 106,264 239,268 156,471 46,680 83,187 - 88,468 - 153,137 13,467 25 184,433	22,000 5,500 81,500 257,200 122,900 60,000 91,500 2,100 91,500	24,00 4,90 85,30 247,10 138,80 54,50 95,30 6,40 121,00 151,50 61,50 6,70
Orissa Canals	• • •		25,007 4,729 73,629 237,349 162,162 59,084 96,071 123,934	26,801 4,503 - 08,468 278,427 178,616 52,793 105,698 - 121,785	26.457 6,359 60,381 286,908 172,224 64,373 98,600 145,505 - 166,543	25,796 4,351 86,247 385,963 190,217 79,190 101,528 160,069	26,249 5,245 106,264 239,268 156,471 46,680 83,187 - - 88,468 - 153,137 13,467 25 184,439 114,114	22,000 5,500 81,500 257,200 122,900 60,000 2,100 91,500 2,100 91,500 2,700 173,600 173,600	24,00 4,90 85,30 247,10 138,80 54,50 95,30 6,400 121,00 61,50 61,50 67,70 184,00 112,90
Orissa Canals	• • •		25,007 4,729 73,629 237,349 162,162 59,084 96,071 123,934 - 142,392 - 167,067 97,146	26,801 4,503 - 68,468 278,427 178,616 52,793 105,698 121,785 - 137,426 - 154,520 86,734	26.457 6,369 60,381 286,908 172,224 64,373 98,600 145,505 - 160,543 22 160,822	25,796 4,351 86,247 335,963 190,217 79,190 101,528 160,069 - 132,978 5,249 170,279	26,249 5,245 106,264 239,268 156,471 46,689 83,187 88,468 - 153,137 13,467 25 184,433 114,114 3,970	22,000 5,500 81,500 257,200 122,900 60,000 91,500 2,100 91,500 2,700 168,000 35,500 2,700 173,600 4,000	24,00 4,90 85,30 247,10 138,80 54,50 95,30 6,40 121,00 61,50 6,70 184,000 112,90 4,90
Orissa Canals	• • •		25,007 4,729 73,629 237,349 162,162 59,084 96,071 123,034 - 142,392 - 167,067 97,146 - 11,036 12,155	26,801 4,503 - 08,462 178,616 52,793 105,698 - 121,785 - 137,426	26.457 6,359 60,381 286,908 172,224 64,373 98,606 - 145,505 - 166,543 22	25,798 4,351 86,247 385,963 190,217 79,190 101,528 160,069 132,978 3,249	26,249 5,245 106,264 239,268 156,471 46,680 83,187 - - 88,468 - 153,137 13,467 25 184,439 114,114	22,000 5,500 81,500 257,200 122,900 60,000 91,500 2,100 91,500 168,000 35,500 2,700 173,600 103,1uo 4,000 13,600	24,00 4,90 85,30 247,10 138,80 54,50 95,30 61,40 121,00 61,50 61,50 6,70 184,00 112,90 4,90 14,00
Orissa Canals	• • •		25,007 4,729 73,629 237,349 162,163 59,084 96,071 - 123,934 - 142,392 - 167,067 97,146 - 11,388	26,801 4,503 - 68,468 278,427 178,616 52,793 105,698 - 121,785 - 137,426 - 154,520 86,734 - 10,211 17,971 12,572	26.457 6,369 60,381 286,908 172,224 64,373 98,606 - 145,505 - 160,822 - 160,822 - 180,825 - 180,825 - 100,825 - 100,825 - 100,825 - 100,825 - 100,825	25,796 4,351 86,247 335,963 190,217 79,190 101,528 160,069 - 132,978 3,249 - 170,279 104,909 - 13,684	26,249 5,245 106,264 239,268 156,471 46,680 88,468 - - 153,137 13,467 25 184,433 114,114 3,970 11,547 26,782 20,911	22,000 5,500 81,500 257,200 122,900 60,000 2,100 91,500 2,100 91,500 168,000 35,500 2,700 173,600 103,100 4,000 13,600 31,600 30,800	24,00 4,90 85,30 247,10 138,80 54,50 95,30 6,40 121,00 151,50 6,70 184,00 112,90 4,90 14,00 32,20 91,70
Orissa Canals Midnapore Canal Gone Canals Gone Canals Gones Canal Castern Jumna Canal Betwa Canal Western Jumna Canal Chenab Canal Godavari Delta System Kistna Deita System Canal - Godavari Delta System Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal Godavari Canal	• • •		25,007 4,729 73,629 237,349 162,162 59,084 96,071 123,034 - 142,392 - 167,067 97,146 - 11,036 12,155	26,801 4,503 - 68,468 278,427 178,616 52,793 105,698 - 121,785 - 137,426 - 154,520 86,734 - 10,211 17,971	26.457 6,369 60,381 286,998 172,224 64,373 98,606 - 145,505 - 160,543 22 - 160,822 98,285 - 10,653 18,280	25,796 4,351 86,247 385,063 190,217 79,190 101,528 - 166,069 - 132,978 8,249 - 170,279 104,909 - 13,669 23,842	26,249 5,245 106,264 239,268 156,471 46,689 83,187 - 153,137 13,467 25 184,433 114,114 3,970 11,547 20,782 20,911	22,000 5,500 81,500 257,200 122,900 60,000 91,500 2,100 91,500 2,700 13,600 13,600 31,600 31,600 30,300 14,300	24,00 4,90 85,80 247,10 138,80 54,50 95,30 6,40 121,00 60 151,50 6,70 184,00 12,90 14,00 32,20 31,70 15,30
Orissa Canals	• • •		25,007 4,729 73,629 237,349 162,163 59,084 96,071 - 123,934 - 142,392 - 167,067 97,146 - 11,388	26,801 4,503 - 68,468 278,427 178,616 52,793 105,698 - 121,785 - 137,426 - 154,520 86,734 - 10,211 17,971 12,572	26.457 6,369 60,381 286,908 172,224 64,373 98,606 - 145,505 - 160,822 - 160,822 - 180,825 - 180,825 - 100,825 - 100,825 - 100,825 - 100,825 - 100,825	25,796 4,351 86,247 335,963 190,217 79,190 101,528 160,069 - 132,978 3,249 - 170,279 104,909 - 13,684	26,249 5,245 106,264 239,268 156,471 46,680 88,468 - - 153,137 13,467 25 184,433 114,114 3,970 11,547 26,782 20,911	22,000 5,500 81,500 257,200 122,900 60,000 2,100 91,500 2,100 91,500 168,000 35,500 2,700 173,600 103,100 4,000 13,600 31,600 30,800	24,00 4,90 85,30 247,10 138,80 54,50 95,30 6,40 121,00 151,50 6,70 184,00 112,90 4,90 14,00 32,20 91,70

Table IX.—Earnings and Expenses of Works of Irrigation, &c.—continued.

		A	CTUAL	s.	· · ·	Revised Estimate,	Budget Estimate
	1881–82.	1882–83.	1883-84.	1884–85.	1885–86.	1886-87.	1887-88
		` .					.
	£.	£.,	£.	£.	£.	£.	£.
Working Expenses:				-	,	1	1
Orissa Canals	32,866	34,154	29,313	31,573	34,258	52,600	48,000
Midnapore Canal	22,847	23,808	21,565	22,317	20,985	20,500	25,000
Tidal Canal	2,868	4,057	4,658	3,689	4,862	4,100	5,000
Sone Canals	45,732	52,984	51,447	60,396	55,237	61,300	67,00
Ganges Caual	80,833 50,101	82,949 63,215	86,198 64,751	92,609	80,026	87,000	90,30
Lower Ganges Canal	22,638	21,761	23,859	82,154 26,565	81,327 26,313	79,100	73,30
Eastern Jumpa Canal	17,287	19,917	19,564	19,164	18,128	30,100	26,10
Betwa Canal	11,201	10,017	10,504	18,104	208	20,500 8,800	19,50
Western Jumna Canal	39,143	44,655	44,284	44,177	47,834	46,900	11,30 50,00
Chenab Canal	00,140			12,1//	#1,00±	±0,000	2,80
Bari Doab Canal	46,114 -	51,897	52,960	47,289	52,014	57,300	47,000
Sirbind Canal -			1,653	14,022	21,276	23,100	32,00
Swat River Canal		1		12,022	2,372	4,700	4,00
Godavari Delta System	29,710	31,583	38,243	50,476	56,486	50,700	45,00
Kistna Delta System	24,307	• 27,217	27,922	27,691	29,413	32,400	30,00
Sangam Anicut System					468	2,800	2,90
Desert Canal	1,266	1,173	2,040	(3,149	2,848	2,700	2,90
Begari Canal	4,936	7,066	5,549	5,835	5,042	6,000	6,40
Eastern Nara Works	5,143.	5,602	5,903	6,488	6,467	7,200	6,50
Mutha Canals	6,224	5,795	5,961	6,831	6,120	6,900	6,60
Nira Canal	· - · -				1,256	2,800	3,20
Other projects	23,620	24,103	28,967	26,998	34,210	35,100	41,10
Total £.	455,635	501,936	514,887	571,423	593,150	642,600	645,90
NET REVENUE:		;				`	
Orissa Canals	-10,551	-2,153	5,526	17,215	13,523	-28,600	26,400
Midnapore Canal	2,160	2,993	4,892	3,479	5,264	1,500	_1,00
Tidal Canal	T,861	446	1,701	662	383	1,400	—10
Sone Canals	27,897	15,484	8,934	25,851	51,027	20,200	18,30
Ganges Canal - ,	156,516	195,478	200,800	243,354	153,242	170,200	156,800
Lower Ganges Canal	112,061	115,401	107,473	108,063	75,144	43,800	65,50
Agra Canal	36,446	31,032	40,514	52,625	20,376	29,900	28,40
Eastern Jumna Canal	78,784	85,781	79,042	82,364	65,059	71,000	75,80
Betwa Canal		•	-′ -		—208	—6,7 00	-4,90
Western Junius Canal	84,791	77,130	101,221	121,892	40,634	44,600	71,00
Chenab Cunal Bari Doab Canal	- ' -	-, -					2,20
Sirbind Canal	96,278	85,529	113,583	85,689	101,123	110,700	104,50
Swat River Canal	•	-	-1,631	-10,773	—7,809	12,400	29,500
Godavari Delta System	707 057	700 005	100 550	710 000	-2,347	-2,000	2,700
Kistna Dolta System	137,357	122,937	122,579	119,803	127,947	122,900	139,000
Sangam Anicut System	72,839	59,517	70,363	77,218	84,701 3,502	70,7 00 1,2 00	82,900 2,000
Desert Canal	9,770	9,038	8,013	10,550	8,699	10,900	11,100
Begari Canal	7,219	10,905	12,731	18,007	21,740	25,500	≠ 25,800
Eastern Nara Works	12,245	6,970	12,731	13,196	14,444	23,100	25,200
	7,936	6,666	9,873	6,921	8,590	7,400	8,700
Mutha Canala	23000	0,000	J,\.	, 0,0		—2,600	-1,400
· , 1 /	_ 1		ایت ب		1.232		1.400
Mutha Canala	67,775	 74,973	70,782	27,735	—1,232 77,474	79,300	78,600

CAPITAL ACCOUNT OF GUARANTEED AND SUBSIDIZED RAILWAYS.

TABLE X.—ABSTRACT OF BUDGET ESTIMATES OF CAPITAL TRANSACTIONS OF GUARANTEED AND SUBSIDIZED RAILWAYS, 1886-87 AND 1887-88.

	AMOU	NT IN RU	PEES.	AMOUN'	OF EXC	IANGE,	AMOUNT IN POUNDS STERLING.			
RAILWAYS.	1886	1886-87. Budget,		1886-87.		Budget,	1886-87.		Budget,	
	Budget.	Revised.	1887–88.	Budget.	Revised.	1887-88.	Budget.	Revised.	1887-88.	
GUARANTEED RAILWAYS. RECEIPTS.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	£.	£.	£.	
Madras South Indian Bombay, Baroda, and Central India Great Indian Peninsula Oude and Rohilkund	50,50,000 12,75,000 27,50,000 75,00,000 16,00,000	53,00,000 17,00,000 29,75,000 75,00,000 16,00,000	20,00,000 15,50,000 26,00,000 71,00,000 17,50,000	4,21,000 53,000 2,29,000 6,25,000	4,42,000 71,000 2,48,000 6,25,000	1,66,000 64,000 2,17,000 5,92,000	462,900 122,200 252,100 687,500 160,000	485,800 162,900 272,700 687,500 160,000	183,400 148,600 238,300 650,800 175,000	
TOTAL	1,81,75,000	1,90,75,000	1,50,00,000	13,28,000	13,86,000	10,39,000	1,684,700	1,768,900	1,396,100	
ADVANCES. Madras	18,90,000 10,25,000	16,00,000 11,50,000	19,00,000 19,50,000	1,58,000 43,000	1,34,000 48,000	1,58,000 56,000	173,200 98,200	146,600 110,200	174,200 129,400	
Bombay, Baroda, and Central India - Great Indian Peninsula Cude and Rohilkund	24,00,000 45,00,000 44,00,000	18,50,000 45,00,000 40,00,000	22,00,000 50,00,000 33,50,000	2,00,000 3,75,000	1,54,000 3,75,000	1,83,000 4,17,000	220,000 412,500 440,000	169,600 412,500 400,000	201,700 458,300 ,335,000	
TOTAL	1,42,15,000	1,31,00,000	1,38,00,000	7,76,000	7,11,000	8,14,000	1,343,900	1,238,900	1,298,600	
NET RECEIPTS.										
Madras South Indian Bombay, Baroda, and Central India Great Indian Peninsula Oude and Robilkund	31,60,000 2,50,000 3,50,000 30,00,000 28,00,000	37,00,000 5,50,000 11,25,000 30,00,000 -24,00,000	1,00,000 2,00,000 4,00,000 21,00,000 -16,00,000	2,63,000 10,000 29,000 2,50,000	3,08,000 23,000 94,000 2,50,000	8,000 8,000 34,000 1,75,000	289,700 24,000 32,100 275,000 280,000	339,200 52,700 103,100 275,000 —240,000	9,200 19,200 36,600 192,500 —160,000	
TOTAL	39,60,000	59,75,000	12,00,000	5,52,000	6,75,000	2,25,000	340,800	530,000	97,500	
SUBSIDIZED RAILWAYS.			-						1	
RECEIPTS.	.,									
Capital received in India:					}					
Southern Mahratta Indian Midland	27,000	7,200		4,500	1,200		2,250 —			
Gain on Remittances to India: Southern Mahratta		,		2,67,000	4,21,000		—26,700	-42,100	-49,40 0	
Indian Midland Nagpur-Bengal				3,33,800	4,63,000	7,88,000 30,000	-33,330	46,300	—78,800 —3,000	
TOTAL	27,000	7,200		6,04,800	8,85,200	13,12,000	-57,780	-87,800	131,200	
W										
WITHDRAWALS. Southern Mahratta	93.43.000	1,29,70,000	44,80,000	15,57,000	21,61,000	7,47,000	778,600	1,080,900	373,300	
Mysore Indian Midland	1,62,30,000	70,36,5001		-32,46,000	19,06,000 19,59,000	5,81,500 22,05,000 11,96,500	1,298,400	513,050 783,400	156,450 882,000 358,950	
TOTAL	2,55,73,000	2,97,99,500	 	48,03,000	60,26,000	47,30,000	2,077,000	2,377,350	1,770,700	
Net Withdrawals	2,55,46,000	2,97,92,300	2,24,36,000	41,98,200	51,40,800	34,18,000	2,134,780	2,465,150	1,901,900	
GUARANTEED AND SUBSIDIZED RAILWAYS.		·	,		7					
Net Withdrawals	- 2,15,86,000	2,38,17,300	2,12,36,000	36,46,200	44,65,800	31,93,000	1,793,980	1,935,150	1,804,400	

Includes Mysore Railway.

† Includes refund to the Mysore State of past outlay incurred by it on the Mysore State Railway up to 30th June 1886.