

EAST INDIA (STATISTICAL ABSTRACT).

STATISTICAL ABSTRACT FOR BRITISH INDIA

WITH

Statistics, where available, relating to certain Indian States, from 1918-19 to 1927-28.

SIXTY-SECOND NUMBER.

(Seventh number of New Series.)

Presented by the Secretary of State for India to Parliament by Command of His Majesty, June, 1930.

LONDON:

PUBLISHED BY HIS MAJESTY'S STATIONERY OFFICE.

To be purchased directly from H.M. STATIONERY OFFICE at the following addresses:
Adastral House, Kingsway, London, W.C.2; 120, George Street, Edinburgh;
York Street, Manchester; 1, St. Andrew's Crescent, Cardiff;
15. Donegall Square West, Belfast;
or through any Bookseller.

1930.

PRINTED IN INDIA

Price 4s. 6d. net.

STATISTICAL ABSTRACT

BRITISH INDIA.

FOREWORD.

In this publication, the statistics relating to Agriculture and Cooperative Societies generally relate to the year running from July to June. All the other tables relate either to the fiscal year ending 31st March or to the calendar year, and where the latter is the case the fact is clearly indicated in the tables. The alterations and additions made in the present issue of the Abstract are noticed below:—

- (1) The following new tables have been introduced:—
 - No. 202.—Length of Road Communications maintained by Public Authorities in British India.
 - No. 285.—Radio-Telegrams.
- (2) Certain additions and alterations have been made as stated below:—
 - No. 99.—Military Expenditure in India and England. The sub-heads of expenditure having undergone revision, a supplementary table No. 99A has been added.
 - No. 314.—Number of Applications relating to Patents and Designs and Income from Fees realised therefrom. The subjects of applications have been recast and table No. 314A added.

D. B. MEEK,

Director General.

DEPARTMENT OF COMMERCIAL INTELLIGENCE AND STATISTICS, INDIA;

September 16, 1929.

CONTENTS.

Table No.	PAGE.
1. India, British Territory and Indian States, Area, Population, etc.	9 5
2. Variation in Population since 1901 3. Density of Population according to Administrative Divisions.	. 6—7
4. Towns and Villages classified by Population	. 8
5. Main statistics for Cities (including Cantonments)	10-11
6. Population of Principal Towns	. 10—11 . 12—13
6. Population of Principal Towns 7 according to Religion	. 14-15
8. Variation in Distribution of the Population by Religion since 1901	16
9. Distribution of Christian Population by Race, etc.	. 17
10. Territorial Distribution of Christians	18
11. Distribution of Population by Regidence Ser and Civil Condition	
12. Religion, Sex and Civil Condition	21-22
12. Religion, Sex and Civil Condition 13. Age, Sex and Civil Condition	23
1 14. West Ame and Say	24-27
15. ————————————————————————————————————	28
16. Residence and Education	29-32
17. Number and Residence of Chief Castes	3334
10. Topulation according to Occupation	3 6—3 7
1 19. ——————————————————————————————————	38-40
20. — in Indian States	41-42
1 21. Language (Families, Prevalence, etc.)	4348
22 in British Provinces and Indian	
States .	49—5 2
23 Infirmities according to Residence	53
(24. ————————————————————————————————————	54
25. Number of Judicial Divisions and Number of Officers exercising	
Appellate or Original Jurisdiction .	5 556
26. Civil and Criminal Justice - Number of Cases decided in the	
Courts .	57
27. Civil Justice-Number and Description of Civil Suits instituted .	58
28. — Number and Value of Civil Suits instituted	59
29. — General Results of Trial of Civil and Revenue	22
Cases in Courts of Original Jurisdiction, Civil Suits. 30 Miscellaneous cases. 31 Civil Appellate Courts—Appeals from Decrees Miscellaneous Appeals .	60
Miscellaneous cases.	61
ot. ———— Civil Appellate Courts—Appeals from Decrees	62
33. Criminal Justice—Results of Trials	63 6 4
34 Appends and Povince	65
34. Appeals and Revisions S5. Nature of Offences reported and Number of	O
Persons tried for them .	66 - 67
36. ——— Punishments inflicted	68-69
37. Police, Strength and Cost of Civil Police	70-71
38 Cognisable Crime, number of Cases and Persons concerned .	73 - 75
39 Non-cognisable Crime, number of Cases and Persons concerned	7679
40. — Property stolen and recovered	80
41 Equipment, Discipline and general internal Management of	
the Force .	82 —8 5
42 Strength and Cost of Military Police	86-87
43. —— Principal Police Offences	88—89
44. Prisons, Number and Distribution of Prisoners	90—91
45. — Religion, Age and Education of Convicts	92 — 93
46. — Number and Disposal of Convicts	94-95
47. —— Nature and Length of Sentences of the Convicts	96 —97
48. — Average Number of Convicts sentenced to Labour	9899
49. — Offences committed by Convicts and the Punishments in-	100 101
flicted on them .	100-101
50. —— Sickness and Mortality among Prisoners	102—108
51. —— Number of Convicts previously convicted	104105
52. — Expenditure incurred in guarding and maintaining	106
prisoners, exclusive of cost of building, repairs, etc.	100
53. —— Condition of Prisoners discharged	107
54. — Working of the Mark System	110—111
56. Offences committed by Convicts and the Punishments	
inflicted on them in Port Blair	112113

AREA AND POPULATION.

JUSTICE.
POLICE AND
PRISONS.

	TABLE No.	Page.
REGISTRATION .	57. Number and Description of Documents, and value of Property transferred .	114—115
WILD ANIMALS.	58. Number of Persons killed by Wild Animals and Snakes, Number of Wild Animals destroyed, and Expenditure on Rewards for their Destruction.	116
	59. Abstract Statement of Revenue, Expenditure and Public Debt of British India, in India and in England.	117
	60. General Statement of Gross Revenue and Expenditure charged against Revenue or Capital, Annual Surplus or Deficit, and	110 101
	Cash Balances in India and in England G1. General Statement of the transactions in India and England and of the balances of the different	118—121
	Provincial Governments	122 - 125
	62. ————————————————————— Revenue in India and England	126 - 133
	63. —————Expenditure charged against Revenue	704 345
	in India and England .	134 - 145
	64. Distribution between voted and non-voted Expenditure	146 - 173 $174 - 181$
	65. Receipts and Expenditure in England, in sterling 66. Ways and Means in England, in sterling	182
	67. Customs Revenue and Charges	183185
	68. Revenue collected from Taxes on Income and Charges for collection	186
	69. Details of Revenue from Taxes on Income.	187
	70. Salt Revenue and Charges	168189
	71. Quantity and Value (excluding duty) of Salt produced	190
	72. Balance (available for Consumption) of Issues and Imports over	100 100
	Exports of Salt . 73. Quantity of Salt (in maunds of 82% lbs. each) sold in each	192—193 ib
	74. Rate (per maund) of duty and Selling Price (that is the Price	194198
Finance	which Government charged for Salt in addition to the Duty) 75. Opium Revenue and Expenditure 76. Number of Chests of Opium sold for Export and issued to Excise	190
	and Medical Departments and Number of Chests paying Duty. 77. Auction average price per chest of Bengal Opium	ib
	at each monthly Government Sale, the Average of the year and the Number of Chests sold in each Calendar year	197
	78. Area of Cultivation, Total Production and Production per bigha of Bengal Opium	ib
	79. Quantity (chest) of Bengal Opium made, charges thereof, net and average cost per chest of Provision Opium, and	
	average weight to each chest .	198
	80. ——and Value of Opinm sold by Government direct to Colonial Governments, etc., under agreement.	199
	81. Land Revenue and Charges	200
	82. Details of Land Revenue and Charges	201 - 202
	83. Excise Revenue and Charges	203-204
	84. Details of Excise Revenue	208
	85. Number of Shops licensed for sale of Liquors and Intoxicating	
	Drugs, Receipts from license fee, duty and other items of Excise Revenue, and lucidence of Excise Taxation per head of	
	Population .	206209
	86. Stamp Revenue and Charges	210
	87. Details of Stamp Revenue and Charges	211—212
	88. Forest Revenue and Charges	213
	89. Details of Forest Revenue and Charges	214
	90. Forest Capital Expenditure not charged to Revenue	216 ib
	91. Tributes from Indian States in each Province	10
	92. Net Revenue Receipts of State Railways, Charges against them and net Gain or Loss to Government 93. General Results of Irrigation, Navigation, Embankment and	216
	1 93. General Results of Irrigation, Navigation, Embankment and Drainage Works 1 94. Capital Expenditure on the Construction of Railways and Irri-	217 —218
	gation, Navigation, Embankment and Drainage Works	219—222
	95. General Results of the Post and Telegraph Department	224-225

	TABLE No.	Page.
	96. Interest Receipts	226—227
	97. Expenditure on Famine Relief	228
	98. Distribution of Expenditure on Famine Relief.	229
	99. Military Expenditure in India and England	230 - 233
	99A. ———————————————————————————————————	234-236
	100. Contribution to the Central Government by Provincial Govern-	202 200
	ments to provide for the deficiency of Central Revenue as	
	compared with Central Expenditure	237
	101. Burden of Taxation	ib.
	102. Public Debt	2 38
	103. Details of Public Dobt	239 - 242
	104. Classification of Public Debt and Distribution of Interest	244 - 246
	105. Government Promissory Notes enfaced for Payment of Interest	
	in London .	2 4 7
	106. Prices of Principal kinds of Indian Government Stock	ib.
	107. Unfunded Debt and Interest paul thereon	248
FINANCE-contd.	108. Account of the Provincial Loans Fund	249
	109. Sinking Funds for Central and Provincial Rupoe Loans	250 - 252
	110. Railway Sinking Funds created parsuant to certain Acts of	0.50 0
	Parliament and the application thereof	253 254
	111. Gold Standard Reserve	255
	112. Exchange on Remittance Accounts 113. Loans and Advances by Government	ib.
	113. Loans and Advances by Government 114. Council Bills and Telegraphic Transfers drawn on India by the	256— 2 58
	Secretary of State and the amount of sterling purchased in India	250
	115. Sterling Bills and Telegraphic Transfers drawn on London and	259
	the amount of sterling sold by the Government of India .	íb.
	116. Cash Balances at the close of the year	260 -261
	117. Minimum and Maximum Price in London of Standard Silver per	200 -201
	ounce in each month	262-263
	118. Exchange on London, Bank of England Rate of Discount and	202 200
	Imperial Bank of India Rate of Interest .	264-265
	119. Price of Soveroigns and Uncoined Gold in India in each month .	266-267
	120 Gold in London and Bombay at the end of each haif	
	month .	263—26 9
	121. —— Bar Silver in Bombay	270
	122. Rate of Exchange between Calcutta and Hongkong in rupoes per	
	100 dollars for each month .	271
	7 123. Imports into and Exports from British India of Gold and the	
	amount received and the amount coined in the Mints	272
	124. ————————————————————————————————————	
	amount received and amount coined in the Mints	273
	125. Quantity (in ounces) of Gold and Silver imported into and	
	exported from British India from and to Foreign Ports .	ib.
	126. Coinage at the Calcutta and Bombay Mints	2 712 81
_	127. Old Government of India Rupees (including small silver coins)	
COINAGE AND	received into the Mints for re-coinage, and silver coinage in	
CURRENCY,	each Mint	282
	128. Number and Value of Government Currency Notes of each deno-	
	mination in circulation on the 31st March in each year	ib.
ì	129. Value of Notes in circulation and composition of the Paper	355
	Currency Reserve on the 31st March in each year	28 3
	130. Created Securities in the Paper Currency Reserve and Appropria-	
Į	tions for their reduction	ib.
	131. Receipts, Charges and net Profits of the Paper Currency Depart- ment .	ib.
	,	•5.
Banks		284—285
	133. Proportion per cent. of Cash to Liabilities on Deposits of the	
	several classes of Banks on 31st December of each year .	285

	TAE	BLE N	0.	Page.
PORT TRUSTS	•	16 8 .	Constitution, Income, Expenditure and Debt	364
EMIGRATION	.{		Number of Emigrants embarked from Indian Ports to various Colonies under the Indian Emigration Acts. Ports of Shipment and Provinces from which the Emigrants were drawn.	365
		171. 172. 173.	Number of Passengers carried in Native Passenger Ships on Long Voyage with ports of departure and destination . Short Voyage within the	366—3 67 368
Passengers i Native Passenger Ships.	ST	174.	Province, with ports of departure and destination. Short Voyage beyond the Province to Ports in India, with ports of	3 69- 3 71
, ,		175.	departure and destina- tion .	372 —37 3 874 —3 75
Pilgrims		176	Number of Pilgrims who sailed from and returned to British India to and from the Hedjaz under the Provisions of the Pilgrim Ships Act.	376-377
			Births and Deaths and Ratio of Deaths according to Sex. Town, etc Number and Ratio to Population of Deaths in Towns and Rural	378 —379
VITAL STATIBTICS.		179. 180. 181. 182. 183. 184. 185. 186.	Circles of Births with Ratio per mille of Population and excess of Births over Deaths and Deaths over Births Deaths—Ratio per mille in certain large Cities and Stations Number and Ratio per mille of Population according to Age Number of Registered Deaths, according to cause and Ratio per mille among the General Population Deaths—Number from all Causes in each mouth Plague Mortality, British Provinces and Indian States Number of Primary and Re-vaccinations and of successful Cases State—Public, Local Fund and Private aided Hospitals and Dispensaries, with Number of Beds available in them, Number of Indoor and Outdoor Patients treated in them, Number of Indoor Patients died therein, and their Income and Expenditure ———————————————————————————————————	380—381 382—383 384—385 386—395 396—399 400—403 404 405 406—407
Medico-lega Investigatio		189	and Dispensaries	410—413 414
LUNATIO ASYLUMS.	•	191 i92	Number of Lunatics, Religion, Mortality, Cost to Government, etc. Previous Occupations of Lunatics (including Criminals) admitted into Asylums Types of Insanity of Lunatics in Asylums Actiological Factors and Associated conditions in the Patients admitted into Asylums	416—417 418—419 420—421 422—425

-- Electrical Apparatus (including Telegraph and Telephone Apparatus, not being Machinery)

Synthetic)

--- Synthetic Dyes (including Coal Tar Dyes and Indigo

--- Sugar .

Provisions

Mineral Oils .

223. -

224.

225. **-**226. **-** 545

546

16.

ib.

iò,

	TABLE NO.	PAGR.
	228. Exports of Jute, Raw and Manufactured 229. — Raw Wool 230. — Rice 231. — Wheat. 232. — Barley. 233. — Lac 2:4. — Seeds 235. — Indian Tea 236. Quantity (Chests) and Value (Rupees) of Indian Opium exported from British India by Sea, both on Government and on Private account to each Foreign Country	•
Foreign Train -confd.		554 555 ib. ib. 556 ib.
	244. ———————————————————————————————————	557—558 559—560 561
	which imported 247. Exports from British India. by Land, distinguishing Countries to which exported and Provinces from which exported 248. Principal Imports and Exports of Merchandise across the Land Frontier 249. Rail-borne Trade at stations adjacent to Land Frontier Routes of India proper 249A. Trade at Stations on the important Land Frontier Routes of Burma during the official year 1926-27	562—563 564—565 566—567 568—570 571— 578
Smirring , ,	250. Trade of Aden 251. Vessels Entered and Cleared, at ports in British India distinguishing Steamers and Sailing Vessels with Cargoes and in Ballast. 252. Number and Tourage of Steam and Sailing Vessels which entered with Cargoes or in Ballast at ports in British India from Foreign Countries, distinguishing Nationalities	574—575 576—577
	253. with Cargoes or in Ballast from ports in British India to Foreign Countries, distinguishing Nationalities 254. Total Shipping of eight Principal Ports—Summary 255. Number and Tenuage of Vessels of 100 tons and upwards belonging to or registered in India 256. steam and sailing vessels including their rejeated Voyages, that Entered and Cleared with Cargoes,	678 - 679 66. 580 - 581 682
COASTING TRADE	257. Consting Trade: Value of the Total Trade 258. Total Value of Private Merchandise (Indian and Foreign) and Treasure in perted into and exported from the several maritime Provinces of British India from and to Indian Ports	583 584
SHIPS BUILT	. 259. Ships Built at Indian Ports	585—580 587

Τ.	TABLE NO.	Page.
SHIPS REGISTER	ED 260. Ships first Registered at Indian Ports	588
Merchandise Marks.	261. Detentions under the Merchandise Marks Act	68 9
WERCES	. 262. Wrecks and Casualties in Indian Waters	590 - 591
	263. Joint Stock Compunies Registered in British India, and at work: Class, Number and Paid-up Capital in Indian States and at work:	592 —593
	Class, Number and Paid-up Capital in each Province and at work	594
	at the end of each year in each Indian State and at	5 95
Joint Stock	work at the end of each year .	5 96
Companies.	working in British India: Class, Number and Paid-up Capital 268. ————————————————————————————————————	597
	working in Indian States: Class, Number and Paid-up Capital 269. ————————————————————————————————————	598
l I	working in each Province in British India	5 99
ı	working in each Indian State .	600
	271. Amount of Income and Outgo of Indian Life Assurance Companies,	601
LIFE ASSURANCE COMPANIES.	272. Life Assurance Funds, Paid-up Capital and total realisable Assets of Indian Life Assurance Companies .	602
{ ;	273 new Sums Assured under each Class of Policy and of total sum Assured remaining in force at the close of each year.	603
{	274. General Statistics of the Post Office of British India	604 605
POST OFFICE .	276 Total Number and Amount of Money Orders with annual increase 6	06 –607 608
Į.	278. Receipts and Charges of the Post Office of British India	ib. ib.
	290. Telegraph lines—Summary	წ09 . i ბ.
Telegraphs And	282. Telephone lines—Summary 283. — Offices—Summary 284. — systems maintained by Licensed Telephone Companies at Calentta, Bombay, Madras, Rangoon, Moulmein, Karachi and	il. 610
Telephones.	Abmedabad 285. Radio Telegrams 286. Capital Revenue and Working Expenses of the Telegraph Depart.	ib. 61 1
	ment .	ib. 12—613 ib.
METEOROLOGY .	289. Normal and Actual Rainfall according to Chief Political Divisions 61	4615
IRRIGATION {		6-617 18-619

	TABLE NO.	PAG
Peices .	292. Wholesale Prices of Staple Articles of Export and Import. 293. Variations 294. Average Annual Wholesale Prices of Staple Commodities 295. Retail Prices Current of Salt. 296. Food Grains 297. Variations 298. Index Numbers of Retail Prices of Food Grains in India 299. Prices in India	620—621 ib. 62: 623—62: 626—63. 636—64: 64(ib.
	300. Cotton Mills—Number, Capital, Persons employed, Looms and Spindles 301. ————————————————————————————————————	647644 650658 654658
Industries	304. Jute Mills 305. Woollen Mills 306. Paper Mills 307. Breweries 308. Enumeration of Factories in British India 309. Average daily Number of persons employed by different Industries in British India 310. Enumeration of Large Industrial Establishments in Indian States 311. Average daily Number of persons employed by different Industries in Indian States	657 658 659 66, 660—665 663—671 672—675
Industrial Cresus.	}	680-685
PACTOBIES .	. 313. Factories	686 -687
Patents and Designs.		698 - 6 99
MINERAL PRODUCTION.	income from fees realised therefrom . § 315. Production of Chief Minerals in each Province and State in India (316. Consumption of Kerosene in India (excluding Barma)	690 692—70 9 710
APPENDIX.	. A. Customs Tariff	711 —7 23
A 3	B. Rates of Excise Duty on liquors, opium and other drugs, levied in each Province . 7	7 24 – 73 5
•••	C. Currency	735
INDEX		737743