

STATISTICAL ABSTRACT

INDIA

1978

New Series

No. 23



Issued by
CENTRAL STATISTICAL ORGANISATION
DEPARTMENT OF STATISTICS
MINISTRY OF PLANNING
GOVERNMENT OF INDIA

PREFACE

The current issue which is the 23rd in the new series of the Abstract relates to 1978 and incorporates the latest available data under important heads of economic and social development. It gives national aggregates for 1950-51, 1955-56, 1960-61, 1965-66, 1970-71 and for each subsequent year upto 1977-78. Statewise information is presented for the latest year.

2. A review of the subject coverage of the Statistical Abstract is made regularly with a view to introducing improvements in the light of the latest developments and the availability of fresh data. Changes effected in the tables in the current issue as compared with the previous issue are given at page (ix).

3. The Statistical Abstract serves as an important source material for authentic data on different sectors of the Indian economy. The primary agencies are indicated at the foot of each table. The relevant publications of these agencies furnish more detailed information on the subjects concerning them. In some cases, advance data are provided by the source agencies for incorporation in the Abstract.

4. The continued and generous cooperation given by various offices of Central Government, State Governments and Public Bodies in making available the required data for the Abstract is gratefully acknowledged. Suggestions made for improvement of the Abstract by users are also acknowledged with gratitude.

Central Statistical Organisation

Department of Statistics

Ministry of Planning

Government of India

New Delhi, dated the 26th June, 1979.

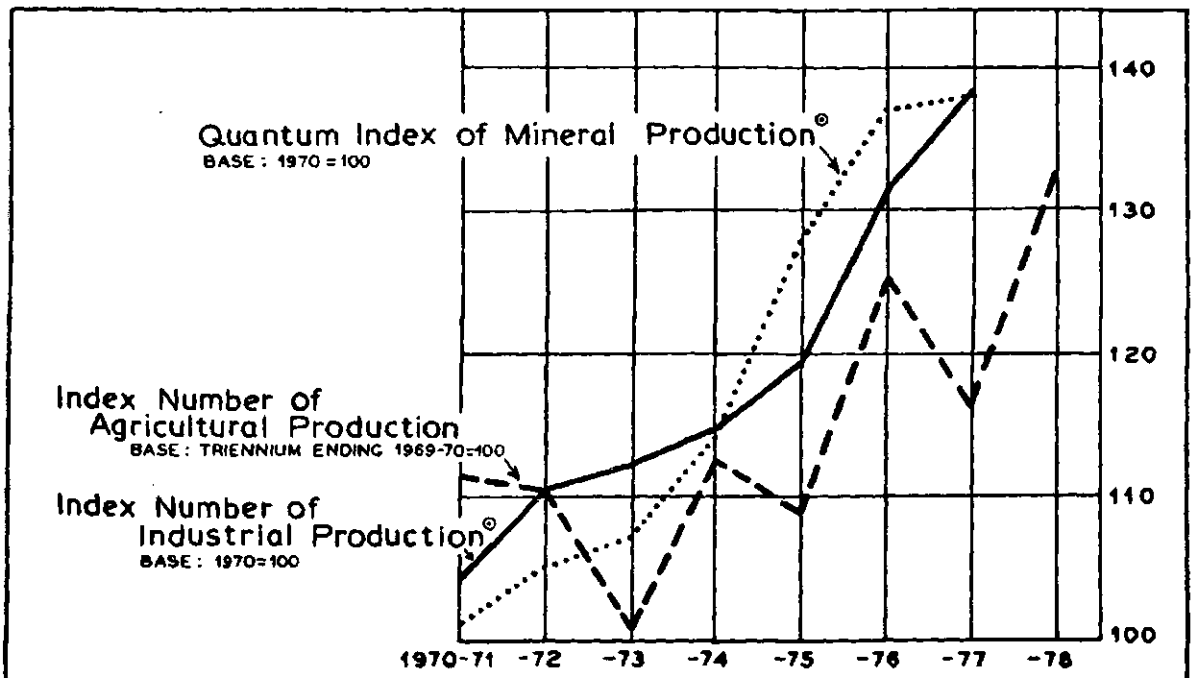
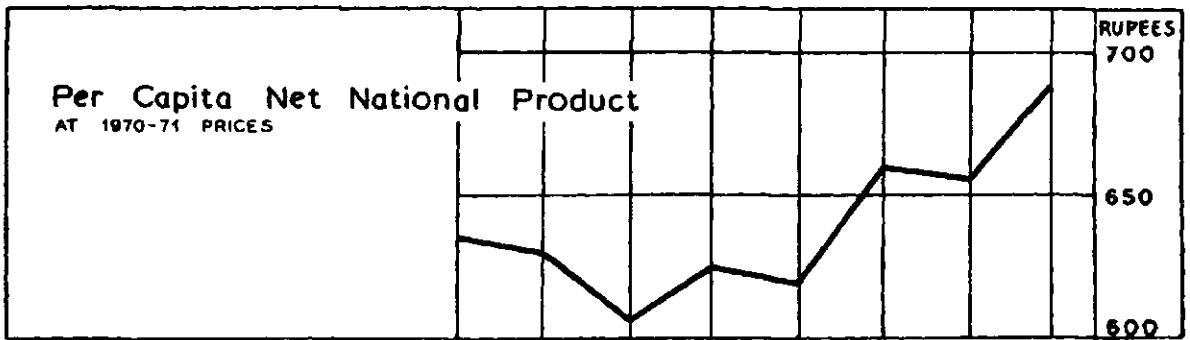
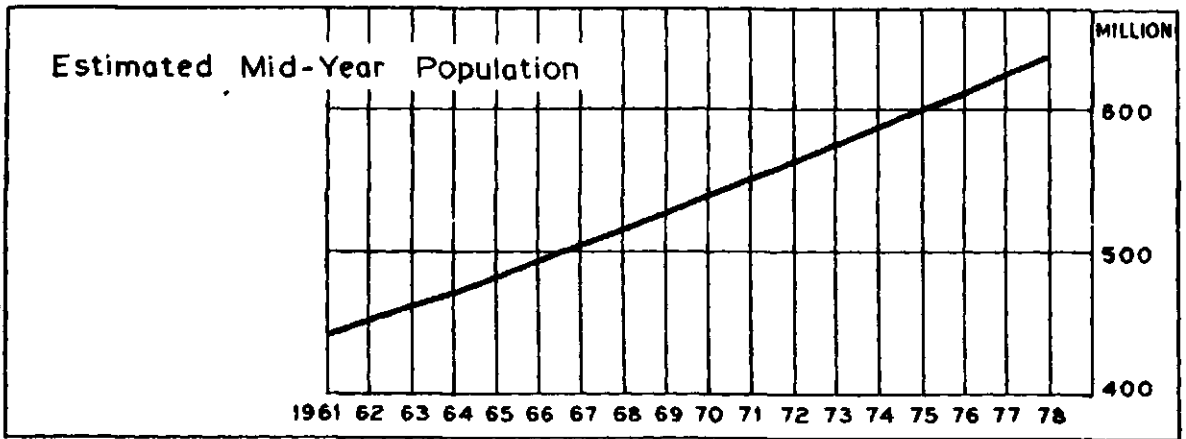
The following symbols have been used in the Abstract :

... Not available

— Nil or negligible

(P) Provisional

SELECTED ECONOMIC INDICATORS



© 1970-71 STANDS FOR CALENDAR YEAR 1971 AND SO ON

CONTENTS

1. AREA AND POPULATION

Table	Page
1 Area and population by states	9
2 Area and population by districts	4
3 Number and population of towns and villages by classes	13 ✓
4 Population of cities	16
5 Decennial growth of population (1901—71)	20
6 Density-wise distribution of population and area	22
7 Ranks of states and union territories by population and area	23
8 Economic classification of the population	24
9 Expectation of life	28
10 Population by major religious communities	29
11 Population of scheduled castes and scheduled tribes	31
12 Estimated mid-year population	33
2. CLIMATE	
13 Monthly and annual rainfall—1977 by meteorological sub-divisions	36
14 Annual rainfall—by meteorological sub-divisions	39
3. AGRICULTURE	
15 Pattern of land utilisation	44
16 Area under principal crops	46
17 Production of principal crops	50
18 Average yield of principal crops	53
19 Index number of agricultural production	56
20 Agricultural implements and machinery	58
4. LIVESTOCK AND FISHERIES	
21 Livestock and poultry	61
22 Cattle and buffaloes used for work only	62
23 Production of milk	63
24 Production of raw wool	64
25 Fish catch and landings—by group of species	65
26 Disposition of fish catch	65
5. FORESTS	
27 Classification of total forest area	67
28 Outturn of forest produce	69
29 Revenue from and expenditure on forests	71
30 Protection of forest	72
31 Progress of forest regeneration and afforestation	73
6. SERICULTURE	
32 Production of raw silk and silk yarn	75
7. IRRIGATION	
33 Net area under irrigation—by sources	77
34 Gross area under irrigation—by crops	78
8. MINING	
35 Production of minerals and ores	81
36 Index of mineral production (quantum index)	90
9. INDUSTRY	
37 Annual survey of industries—Census Sector, statewise	95
38 Annual survey of industries—Census Sector by industries	98
39 Mill production of cotton yarn	102

CONTENTS—contd.

Table	Page
40 Production of cotton cloth—by categories	103
41 Production of man-made fibre fabrics	105
42 Production of selected industries	106
43 Index of industrial production	128
10. POWER	
44 Electricity—capacity, generation and consumption	134
45 Electricity sold to ultimate consumers	136
46 Number of towns and villages electrified in India	138
11. BANKS	
47 Liabilities and assets of the Reserve Bank of India	140
48 Liabilities and assets of different classes of banks	141
49 Cheque clearance by centres	143
50 Cash deposit ratio by class of banks	144
51 Industrial Finance Corporation	144
52 State Financial Corporations	145
53 Industrial Development Bank of India—Liabilities and assets	146
54 Industrial Credit and Investment Corporation of India	146
12. CO-OPERATIVE SOCIETIES	
55 Number and membership—all types	148
56 Number, membership and financial position of state co-operative banks	149
57 Number, membership and financial position of central co-operative banks	151
58 Number, membership and financial position of primary credit societies	153
59 Number, membership and financial position of grain banks	157
60 Number, membership and financial position of central land development banks :	158
61 Number, membership and financial position of primary land development banks	160
62 Number, membership and financial position of primary non-credit societies	161
13. JOINT STOCK COMPANIES	
63 Joint stock companies at work	164
64 Joint stock companies newly registered	170
65 Joint stock companies liquidated	176
14. INSURANCE	
66 Summary of life insurance revenue account of the Life Insurance Corporation of India	182
67 Liabilities and assets of the Life Insurance Corporation of India	183
68 New life insurance business by Indian Insurers and total life insurance business in force	185
69 Post-Office Life Insurance Fund Account	186
70 Postal life insurance policies issued	187
71 Particulars relating to premium derived from fire, marine and miscellaneous insurance of Indian Insurers	188
15. TRADE	
72 Foreign trade—Value of total trade in merchandise and treasure	195
73 —By sections, divisions and groups	196
74 —Value of imports of merchandise into India by principal countries of consignment	207
75 —Value of exports of merchandise Indian produce and manufactures from India by principal countries of destination	210
76 —Value of re-exports of merchandise from India by principal countries of destination	213
77 —Overall balance of trade	215
78 —Summary of the value of merchandise trade by currency area and by economic regions (old and revised classification)	215
79 —Quantity and value of imports of principal articles of foreign merchandise	218
80 —Quantity and value of exports of principal articles of Indian produce and manufactures	220
81 —Index numbers of imports of unit values and quantum of imports	222
82 —Index numbers of exports of unit values and quantum of exports	223
83 Coasting trade—total value of coasting trade	224

CONTENTS—contd.

Table	Page
84 Coasting trade—Total value of merchandise (Indian & Foreign) and treasure imported into and exported from the several maritime blocks (revised classification)	225
85 Inland trade—Movement of certain principal articles by rail and river between the states and chief port towns	231
16. BALANCE OF PAYMENTS	
86 Overall balance of payments	237
87 Regional balance of payments—current account	246
88 External assistance—authorisation and utilization	246
17. RAILWAYS	
89 Railway statistics—summary	251
90 Passengers and goods carried and the earnings derived therefrom by railways	255
91 Capital at charge, earnings and expenses of railways	256
92 Financial results of Government railways	257
93 Revenue account of the railways in respect of which Government is financially responsible	258
94 Details of gross traffic earnings	259
95 Number of persons killed and injured in accidents	260
18. MOTOR VEHICLES	
96 Number of motor vehicles registered in India	263
97 Revenue from road transport (State and Central)	264
98 Number of motor vehicles plying on inter-state routes with regular permits	266
99 Working of state transport undertakings	267
19. ROADS	
100 Length of highways by authorities	269
101 Length of urban roads by authorities	270
102 Length of project roads by authorities	271
103 Length of national and state highways by width	272
104 Central and State Govt. owned road making machinery	273
105 Central and State Govt. expenditure on roads	273
20. SHIPPING	
106 Strength of Indian merchant shipping fleet	275
107 Share of Indian shipping in the carriage of overseas cargo passing through Indian ports	276
108 Vessels entered and cleared	277
109 Number and tonnage of vessels which entered Indian ports by nationalities	281
110 Number and tonnage of vessels which cleared from Indian ports by nationalities	282
111 Tonnage of vessels which entered and cleared in ballast at Indian ports in coastal trade by nationalities	283
112 Tonnage of vessels which entered and cleared with cargo at Indian ports in coastal trade by nationalities	285
113 Total shipping in the foreign and coastal trade at principal ports—summary	287
114 Gross weight of cargo handled at major ports	291
21. CIVIL AVIATION	
115 Indian scheduled operations (domestic/international services)	294
116 Indian non-scheduled operations	296
22. TOURISM	
117 Number of foreign tourists to India	298
23. POSTS & TELEGRAPHS	
118 General statistics of the post offices	301
119 Estimated number of postcards, letters, newspapers, parcels & packets	302
120 Number of post offices, letter boxes and postal articles	303
121 Total number and amount of money orders	304
122 Number of post office, savings banks, depositors and amount of deposits	305

CONTENTS—contd.

Table	Page
123 Receipts and charges of the post office	306
124 Post office capital account expenditure	307
125 Telegraph lines—summary	307
126 Telephone lines—summary	308
127 Telephone offices—summary	308
128 Telegraph statistics	309
129 Telegraph statistics—offices	311
130 Radio telegrams	312
131 Capital, revenue and working expenses of the Telegraph Deptt.	313
132 General results of the Posts and Telegraphs Department	314
24. LABOUR	
133 Estimated employment in the public and private sectors	319
134 Employment in railways	320
135 Factory employment	321
136 Employment in factories—Adults, adolescents and children according to sex	351
137 Estimated average daily employment in working factories using power	352
138 Estimated employment in generation, transmission and distribution of electric energy	353
139 Employment in mines	354
140 Employment in plantations	356
141 Employment in shops and commercial establishments	357
142 Number of applicants on live register of employment exchanges	358
143 Number of applicants placed in employment through employment exchanges	361
144 Total earnings of factory workers in India	363
145 Average per capita annual earnings of factory workers	364
146 Average per capita annual earnings of factory employees—by industries	365
147 Wages and earnings of mining labour	368
148 Industrial injuries in factories	369
149 Industrial injuries in mines—by mineral	370
150 Industrial disputes	371
151 Industrial disputes—by causes	372
152 Workmen's compensation	372
153 Labour training	373
154 Employment in insurance	374
155 Employment in banks	374
156 Employment in ports	375
25. TRADE UNIONS	
157 Number, membership, income, expenditure and funds of registered trade unions	377
158 Number of registered trade unions	378
159 Number of 'workers' and 'employers' unions submitting returns and their membership—by industries	379
160 General funds of registered trade unions	385
26. PRICE	
161 Index number of wholesale prices in India	390
162 Consumer price index number for industrial workers	392
163 Consumer price index number for urban non-manual employees	398
164 Consumer price index number for agricultural labourers	399
165 Index number of security prices—All India	400
166 Spot prices of gold and silver at Bombay	402
27. NATIONAL PRODUCT	
167 National product at factor cost (at current prices)	404
168 National product at factor cost (at 1970-71 prices)	404
169 Net domestic product at factor cost by industry of origin (at current prices)	405
170 Net domestic product at factor cost by industry of origin (at 1970-71 prices)	406
171 Private Final Consumption expenditure (at current prices)	407
172 Private Final Consumption expenditure (at 1970-71 Prices)	407
173 Domestic saving (at current prices)	408

CONTENTS—contd.



Table	Page
174 Domestic capital formation by type of assets (at current prices)	409
175 Domestic capital formation by type of assets (at 1970-71 prices)	409
176 Factor incomes by broad sectors	410
177 Performance of public sector	411
28. NATIONAL FINANCE	
178 Budgetary position of the Government of India	418
179 Budgetary position of the Government of India—revenue and capital account	414
180 Consolidated budgetary position of states	420
181 Consolidated budgetary position of states—revenue account	421
182 General statement of the revenue and expenditure on revenue account and surplus or deficit	424
183 Customs revenue and expenditure	426
184 Receipts and expenditure under union excise duties	432
185 Receipts and expenditure under corporation tax	435
186 Receipts and expenditure under taxes on income other than corporation tax	436
187 Economic classification of the central budget	439
29. INCOME TAX	
188 Classification of the tax payable—All India	445
189 Classification of the tax payable—Statewise	451
190 Analysis of the demand of Income tax	457
191 Incidence of Income Tax in selected cases of incomes	460
192 Trade classification of business and professional income assessed to Income tax	461
30. EXCHANGE, COINAGE AND CURRENCY	
193 Money rates in India	467
194 Spot prices of silver in London, New York and Bombay	468
195 Spot prices of gold in Bombay	468
196 Number and value of coins minted	469
197 Total notes and coins issued	471
198 Statistics of note circulation in India	472
199 Money supply with the public.	472
200 Absorption of small coins	473
31. CRIME STATISTICS	
201 Number of cognizable crimes—reported	475
202 Total cognizable crime—cases	476
203 Total cognizable crime—persons	476
204 Recidivism—total cognizable crime	476
205 Property stolen and recovered (value)	477
206 Juvenile delinquency	478
207 Juveniles apprehended under cognisable crime	480
208 Juveniles delinquency under local and special laws	481
209 Juveniles apprehended in India	482
210 Different particulars of juveniles arrested under total cognisable crimes and offences under local and special laws	483
211 Disposal of juveniles	485
212 Number of persons arrested according to sex	486
213 Motive of murder and culpable homicide not amounting to murder	489
214 Police strength	491
215 Area and number of persons served by police force	492
32. ACCIDENT STATISTICS	
216 Number of accident deaths	494
217 Number of suicides	496
33. EDUCATION	
218 Educational institutions, subsector and expenditure—General summary	499
219 Number of recognised educational institutions	500
220 Number of scholars in recognised institutions	502

CONTENTS—contd.

Table	Page
221 Number of institutions and scholars in rural areas	507
222 Expenditure of recognised educational institutions—by sources	507
223 Expenditure on recognised educational institutions—by types of education	508
224 Number of teachers in educational institutions	510
225 Education of scheduled castes, scheduled tribes and other backward classes	512
226 Literacy in India	513
34. NUMBER OF NEWSPAPERS AND PERIODICALS	
227 Number of Newspapers and periodicals	516
228 Number of Newspapers & periodicals by language	518
229 Circulation of Newspapers	519
35. PUBLIC HEALTH STATISTICS	
230 Number of hospitals, dispensaries, beds and patients treated	521
231 Registered medical practitioners	522
232 Total number of registered nursing personnel	523
233 Patients treated in hospitals and dispensaries—by diseases	524
234 Statistics of mental hospitals	584
235 Family welfare programme	585
36. HOUSING	
236 Investment on building projects by various central and state public sector construction agencies	588
237 Number of dwellings of different sizes completed and under execution by various central and state public sector construction agencies	590
238 Construction rate of estimated number of pucca houses completed per thousand of rural population by size of village	591
239 Number, size and density of occupation of households and dwellings	592
240 Condition of structure and facilities available to households in urban and rural areas	592
241 Estimated number of building permits and completion certificates issued in major towns of India	593
37. LOCAL BODIES	
242 Income of corporations	595
243 Expenditure of corporations	610
244 Number and coverage of village panchayats, panchayat samities and sila parishads	625
245 Allotment and coverage of community development blocks	626
38. ELECTORAL STATISTICS	
246 Election to the Lok Sabha (House of People)	628
247 Elections to the Vidhan Sabha (State Legislative Assembly)	629
248 Representation in the Vidhan Parishads (State Legislative Councils)	630
39. FIVE YEAR PLANS	
249 Plan outlay/Expenditure for public sector	634
250 Principal targets and achievements	639

A. LAST OF CHARTS

Sl. No.	Charts	Facing Page
1	Selected economic indicators	(ii)
2	Index numbers of agricultural production	56
3	Area sown and irrigated	77
4	Value of mineral production	81
5	Index numbers of industrial production	128
6	Electricity	135
7	Progress of co-operative societies	148
8	Joint stock companies at work	164
9	Foreign trade	222
10	Factory employment & earnings	319
11	Price trends	390
12	Net domestic product at factor cost by industry of origin and per capita net national product	404
13	Money supply with the public	472
14	Plan outlay and expenditure by heads of development, Public Sector	634

CONTENTS—contd.

B. CHANGES EFFECTED IN THE TABLES IN THE CURRENT ISSUE (1978) AS COMPARED WITH THE PREVIOUS ISSUE (1977)

Sl. No.	Table No. in the previous issue (1977)	Table No. in the current issue (1978)	Description
1	79	78	Data for financial year 1976-77 onwards has been furnished as per revised classification of countries by economic regions.
2	89	88	'External assistance—authorisation & utilisation' has been modified to include/incorporate OPEC countries.
3	168	167 & 168	National Product at factor cost earlier consolidated table has been split into two tables—one 'at current prices' and the other 'at 1970-71 prices'.
4	173	175	Domestic Capital Formation by Type of Assets has been given at 1970-71 prices in place of 1960-61 Prices.
5	225 & 226	227	Tables 225 & 226 of the previous issue (1977) have been merged in Table 227 of the current issue (1978).

C. TABLES ADDED IN THE CURRENT ISSUE (1978)

Sl. No.	Table No. in the current issue (1978)	Description
1	171	Private Final Consumption Expenditure (at Current Prices)
2	172	Private Final Consumption Expenditure (at 1970-71 Prices)

D. TABLE DELETED FROM THE CURRENT ISSUE (1978)—AS COMPARED WITH THE PREVIOUS ISSUE (1977)

Sl. No.	Table No. in the previous issue (1977)	Description
1	72	Particulars relating to fire, marine and miscellaneous insurance business of non-Indian insurers.