

**HAND BOOK OF STATISTICS**

**ANDHRA PRADESH**

**1980-81**



**ISSUED BY**

**BUREAU OF ECONOMICS AND STATISTICS**

**GOVERNMENT OF ANDHRA PRADESH**

**HYDERABAD**

*(Price Rs. 2-00)*

AREA & POPULATION  
Andhra Pradesh  
1981  
(PROVISIONAL)



NIEPA DC



D00615

INDEX

■ AREA ('000 SQ. KMS.)  
(TOTAL 276.7)

♣ POPULATION (IN LAKHS)  
(TOTAL 534.0)

## P R E F A C E

The Hand Book of Statistics, 1980-81 is the Twenty-third in the series of this annual publication. It presents the basic data pertaining to different sectors of the economy in a concise form with a view to facilitate overall assessment of the performance of the State Economy during the year. It is hoped that this publication will serve as a useful reference book for the general public, research workers and administrators.

I am thankful to all the Heads of Departments, both of the State and Central Governments, for their kind co-operation in furnishing the requisite data.

P. B. K. MURTHY

*Director.*

Bureau of Economics and Statistics,  
Government of Andhra Pradesh,  
Hyderabad.

5-12-1981.

### ABBREVIATIONS USED

Sq. Kms.	..	Square kilometres
%	..	Percentage
Tonne	..	Metric Ton
Kg.	..	Kilogram
n. a.	..	Not available
Kwh.	..	Kilowatt hours
Accts.	..	Accounts
Rev. ests.	..	Revised estimates
Bud. ests.	..	Budget estimates
K. W.	..	Kilowatts
Km.	..	Kilometre
Hec.	..	Hectare

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## **GOVERNMENT OF ANDHRA PRADESH**

**Sri K. C. Abraham, Governor**

### *Cabinet Ministers*

1. **SRI B. VENKATARAM** *Chief Minister* General Administration, Services, Law and Order, S.Cs. and S.Ts. Cell, 25-Point Economic Programme, Minorities Commission, State Committee on National Integration, Elections, Major Irrigation, Land Reforms, Urban Ceilings, Welfare of Freedom Fighters, Accommodation, Commercial Taxes, Science and Technology, Development of Solar and other alternative energy sources including Coal, Civil Aviation, Film Development Corporation, Women and Child Welfare and Law & Courts.
2. **SRI C. JAGANNATHA RAO** *Deputy Chief Minister* Home, Police, Prisons, Passports, Arms Act and Transport.
3. **SRI N. JANARDHANA REDDY** (1) Land Revenue, Registration and Stamps, Atiyat and Jagir Administration, Debt Settlement Board and Survey and Settlements including Estates Abolition.  
(2) Power including APSEB.

4. SRI KONA PRA-  
BHAKARA RAO (1) Finance, Planning, Small Sa-  
vings, State Lotteries, Bureau  
of Economics and Statistics.
- (2) Information and Public  
Relations.
5. SRI N. AMARA-  
NATH REDDY Co-operation including A.P.  
State Co-operative Bank, A.P.  
State Co-operative Central Bank,  
A.P. State Agricultural Deve-  
lopment Bank, Consumers and  
Marketing Co-operatives and  
Weaker Sections Co-operatives.
6. SRI M. A. AZIZ Forests including Zoological  
Parks, Development of Coffee  
Plantations, Forests Develop-  
ment Corporation, Wakfs, Relief  
and Rehabilitation and A.P.  
Rajya Sainik Board.
7. SRI M. BAGA  
REDDY Major Industries including  
Development of Paper and Cement  
and Urdu Academi.
8. Sri T. FALAGOUND Sugar Industry including N.S.F.  
Cane Development, Khandasari  
factories and Jaggery manu-  
facture.
9. SRI P. V. CHOWDARY Endowments.
10. SRI T. HAYAGRIVA-  
CHARI Technical Education and In-  
dian Medicine.



11. SRI K. KESAVA RAO Primary, Secondary and Collegiate Education, Literary and Scientific Associations, SCERT, Residential Schools and Development of modern official languages, History of Freedom Movement and Public Libraries.
12. SRI A. MADAN MOHAN Medical and Health including eradication and prevention of adulteration of foods and drugs, "Legislature affairs including Legislators" Hostels and Legislators' Housing".
13. SRI M. MANIK RAO Highways, Roads and Buildings, P.W.D. Workshops under the control of the C.E. (R&B) and concurrent subjects relating to Railways and P&T and Khadi and Village Industries Board.
14. SRI DR. Y. S. RAJA-SEKHARA REDDY Excise including Government distilleries and Molasses Control.
15. SRI CH. RAM BHUPAL REDDY Panchayat Raj and N.R.E.P.
16. SRI B. RAMDEV Animal Husbandry including Development of Poultry, Sheep and Pig rearing, Dairy Development including Dairy Development Corporation, Meat and Poultry Development Corporation and Milk Supply Schemes.

17. **SRI KONERU RANGA RAO** Social Welfare, Harijan Welfare including A.P. State S.Cs. Finance Corporation and provision of house sites to Weaker Sections.
18. **SMT B. SAROJINI PULLA REDDY** Municipal Administration including Municipal Corporations of Hyderabad, Visakhapatnam and Vijayawada, Urban Development Authorities, Town Planning Trust, Slum clearance, Urban Water Supply and Drainage including Hyderabad City, Water Works, Environment Pollution and Environmental Sanitation.
19. **SRI MAJJI TULASIDAS** Medium irrigation, Flood Control and Drainage.
20. **SRI A. VEERAPPA** Handlooms and Textiles, Mines and Geology including development of barrytes, limestone granite, etc., A.P. Mining Corporation and B.Cs. Welfare including A.P. Backward Classes Finance Corporation.
21. **SRI CHANUMOLU VENKATA RAO** Agriculture including Food production, Agro Industries Corporation and its subsidiaries, Command Area Development and Farmers' Welfare and Horticulture.

## ANDHRA PRADESH AT A GLANCE

<i>Particulars</i>	<i>Unit</i>	
Area, 1981 (Census) ..	Sq. Kms.	2,76,814
Districts ..	No.	23
Taluku ..	No.	287(a)
Panchayat Samithis ..	No.	330(b)
Village Panchayats (Provisional) ..	No.	18,604
Inhabited Villages, 1971 (Census) ..	No.	27,221
Towns and Cities, 1981(Provisional) ..	No.	234
Population 1981 ..	Lakhs	535.93
Males 1981 ..	Lakhs	271.16
Females 1981 ..	Lakhs	264.77
Rural Population, 1981 ..	Lakhs	411.35
Urban Population, 1981 ..	Lakhs	124.58
Scheduled Caste Population, 1971 ..	Lakhs	57.75
Scheduled Tribe Population, 1971 ..	Lakhs	16.58
Universities ..	No.	8
Literacy 1981 (Census) Provisional ..	Percentage	29.72
State's Net Domestic Product at Factor Cost by Industry of Origin (At current Prices,) 1980-81 ..	Rs. Crores	6,915.5*
Per Capita Income (at current Prices) 1980-81 ..	Rs.	1,354*
Members of Parliament ..	No.	60+
Members of Legislative Assembly ..	No.	295@
Members of Legislative Council ..	No.	90@@

(a) 1979-80 (Excludes 24 Taluqs under stay orders)

(b) (As on 3-3-1981)

\*Quick Estimates.

++As on 6th January, 1980.

@@Including one nominated member.

@@22 Seats were vacant as on 6-1-1980.

**TABLE I**  
**Growth of off**

<i>Sl. No.</i>	<i>Item</i>	<i>Unit</i>
1.	State Income at 1970-71 Prices	.. (Rs. Crores)
2.	Per Capita Income at 1970-71 prices	(Rs.)
3.	Population (as on 1st October)	.. (Millions)
4.	Gross Irrigated Area	.. (Lakh Hectares) <sup>*)</sup>
5.	Index Numbers of Agricultural Production	.. (Base: 1956-57: 100)
6.	Production of Foodgrains	.. (Lakh Tonnes)
7.	Production of Oil Seeds +	.. (Lakh Tonnes)
8.	Production of Cotton	.. ('000 Bales of 170 kgs. lint)
9.	Production of Sugarcane (Gur)	.. (Lakh Tonnes)
10.	Electricity—Installed capacity	.. (Mega Watts)
11.	Electricity Generated	.. (Million KWH) <sup>*)</sup>
12.	Output of Coal@	.. (Lakh Tonnes)
13.	P. W. D. Roads	.. ('000 K.Ms.)
14.	Motor Vehicles Registered	.. ('000)

## 11.1

## State Economy

1955-56	1960-61	1970-71	1979-80	1980-81
N.A.	1,892	2,523	3,280*	3,397**
N.A.	530	586	652*	666**
33	36	43	50	53.4(b)
33.9	34.5	42.2	42.4	43.4
93.6	99.2	127.8	138.4	N.A.
56.2	64.2	74.1	93.5	99.9
12.0	7.8	13.6	17.2	9.2
134	119	83	456	485
5.3	8.1	9.5	9.6	11.2
131.9@	269.8	608.1	1,887.9	2,297.9*
239.2@	900.0	2,937.4	6,332.1	7,273.0
16.4	28.0	38.1	95.2	98.5*
18.2	20.2	23.0	33.4	34.0(a)
25	32	90	250	N.A.

(Cont d)

TABLE 15  
Growth of of

<i>Sl. No.</i>	<i>Item</i>	<i>Unit</i>
15.	Enrolment of Children in primary Classes (I to V)	(Lakhs)
16.	Govt. Hospital Beds .. ..	No.

\* Provisional.

a. As on 31-3-80.

b. Provisional 1981 Census.

@ Relates to Calendar year.

\*\*Quick Estimates.

+Groundnut, Sesamum and Castor only.

## J.1

## State Economy

1955-56	1960-61	1970-71	1979-80	1980-81
23.3	29.8	39.3	51.1	N.A.
12,340	19,345	21,531	24,610	25,565

*Source:* For items 1 to 9: Bureau of Economics and Statistics, Andhra Pradesh.

For items 10 & 11: For the years 1955-56 to 1970-71 Central Water and Power Commission and for the rest of the years, Andhra Pradesh State Electricity Board, Hyderabad.

For item 12: Indian Bureau of Mines, Government of India, Nagpur.

For item 13: Chief Engineer P. W. (Roads and Buildings), Department, Andhra Pradesh.

For item 14: Transport Commissioner, Andhra Pradesh.

For item 15: Director of School Education, Andhra Pradesh.

For item 16: Director of Health and Family Welfare and Director of Insurance Medical Services, Andhra Pradesh.

## 2. STATE INCOME

TABLE 2.1

## State Income and Per Capita Income

Year	State Income (Rs. in Crores)		Per Capita Income (In Rs.)		
	At Current Prices	At 1970-71 Prices	At Current Prices	At 1970-71-71 Prices	
1970-71	.. 2,523	2,523	586	5866	6
1976-77*	.. 4,287	2,721	895	5683	3
1977-78*	.. 4,958	3,060	1,018	6299	9
1978-79*	.. 5,361	3,353	1,083	6788	8
1979-80*	.. 5,975	3,280	1,189	6522	2
1980-81**	.. 6,916	3,397	1,354	6666	6

\*Provisional.

\*\*Quick Estimates.

Source : Bureau of Economics and Statistics, Andhra Pradesh.





## 2. STATE INCOME

TABLE B  
State Income of Andhra Pradesh By

Sl. No.	Industry	1970-71	% to Total	1977-78*	% to Total
1.	Agriculture ..	1,385.1	54.9	2,350.9	47.47.4
2.	Forestry and Logging ..	13.7	0.5	29.5	0.60.6
3.	Fishing ..	28.6	1.2	65.6	1.31.3
4.	Mining and Quarrying ..	14.8	0.6	47.3	1.01.0
Sub-Total—I ..		1,442.2	57.2	2,493.3	50.30.3
5.	Manufacturing				
(a)	Registered ..	103.8	4.1	322.2	6.56.5
(b)	Un-registered ..	117.5	4.7	266.0	5.45.4
6.	Construction ..	96.2	3.8	190.0	3.83.8
7.	Electricity, Gas and Watersupply	21.3	0.8	68.3	1.41.4
Sub-Total—II ..		338.8	13.4	846.5	17.17.1
8.	Transport and Communications				
(a)	Railways	43.9	1.7	93.6	1.91.9
(b)	Transport by other means and Storage	81.5	3.2	207.7	4.24.2

## 2. STATE INCOME

## 2.2

## Industry of Origin at Current Prices

(Rs. in crores)

1978-79*	% to Total	1979-80*	% to Total	1980-81**	% to Total
2,487.5	46.4	2,733.2	45.7	3,183.2	46.0
39.6	0.7	47.8	0.8	56.8	0.8
69.7	1.3	70.9	1.2	68.4	1.0
57.6	1.1	70.4	1.2	109.0	1.6
2,654.4	49.5	2,922.3	48.9	3,417.4	49.4
337.1	6.3	428.6	7.2	896.8	13.0
295.4	5.5	331.3	5.5		
249.9	4.7	252.3	4.2	302.2	4.4
79.9	1.5	83.6	1.4	92.8	1.3
962.3	18.0	1,095.8	18.3	1,291.8	18.7
88.6	1.7	92.8	1.6	99.1	1.4
229.2	4.3	246.5	4.1	263.2	3.8

(Contd.)

## 2. STATE INCOME

TABLE  
State Income of Andhra Pradesh

<i>Sl. No.</i>	<i>Industry</i>	1970-71	% to Total	1977-78*	% to Total
	(c) Communications	11.7	0.5	32.9	0.7
9.	Trade, Hotels and Restaurants ..	302.3	12.0	594.8	12.0
	Sub-Total—III ..	439.4	17.4	929.0	18.8
10.	Banking and Insurance ..	31.4	1.2	108.6	2.2
11.	Real Estate and Ownership of Dwellings and Business Services	70.6	2.8	135.0	2.7
	Sub-Total—IV ..	102.0	4.0	243.6	4.9
12.	Public Administration ..	70.2	2.8	164.4	3.3
13.	Other Services ..	130.2	5.2	281.1	5.6
	Sub-Total—V ..	200.4	8.0	445.5	8.9
	Total Net Domestic Product ..	2,522.8	100.0	4,957.9	100.0
	Per Capita Income (in Rs.) ..	585.8	..	1,018.2	...

*Source:* Bureau of Economics and Statistics, Andhra Pradesh.

## 2. STATE INCOME

## 2.2

## By Industry of Origin at Current Prices (Rs. in crores)

1978-79*	% to Total	1979-80*	% to Total	1980-81**	% to Total
35.0	0.7	37.3	0.6	39.9	0.6
642.3	12.0	715.9	12.0	838.7	12.1
995.1	18.7	1,092.5	18.3	1,240.9	17.9
116.2	2.2	129.7	2.2	142.1	2.1
154.5	2.7	176.6	3.0	199.4	2.8
270.7	4.9	306.3	5.2	341.5	4.9
174.9	3.3	224.7	3.8	253.7	3.7
303.3	5.7	333.5	5.6	370.2	5.4
478.2	8.9	558.2	9.3	623.9	9.1
5,360.7	100.0	5,975.1	100.0	6,915.5	100.0
1,083.4	..	1,188.6	..	1,354.0	..

\*Provisional.

\*\*Quick Estimates.

## 3. AREA AND POPULATION

TABLE

Distribution of Population, Sex Ratio, Growth Rate

State/District	POPULATION, 1981	
	Persons	Males
(1)	(2)	(3)
1. Srikakulam ..	19,02,941	9,36,450
2. Vizianagaram ..	18,09,688	9,06,729
3. Visakhapatnam ..	25,22,313	12,67,361
4. East Godavari ..	37,01,714	18,57,482
5. West Godavari ..	28,56,999	14,34,324
6. Krishna ..	30,41,949	15,39,557
7. Guntur ..	34,27,081	17,36,838
8. Prakasam ..	24,56,543	12,31,685
9. Nellore ..	20,06,447	10,14,893
10. Kurnool ..	24,04,358	12,24,793
11. Anantapur ..	26,18,239	13,53,161
12. Cuddapah ..	19,27,682	9,83,454
13. Chittoor ..	27,46,847	13,97,195
14. Rangareddy ..	15,79,862	8,07,792
15. Hyderabad ..	22,40,508	11,65,967
16. Nizamabad ..	16,79,277	8,34,170
17. Medak ..	18,27,588	9,22,832
18. Mahabubnagar ..	24,46,548	12,33,311
19. Nalgonda ..	22,75,476	11,55,274
20. Warangal ..	23,01,374	11,69,809
21. Khammam ..	17,44,966	8,93,889
22. Karimnagar ..	24,36,075	12,21,707
23. Adilabad ..	16,38,130	8,27,408
<b>ANDHRA PRADESH</b>	<b>5,35,92,605</b>	<b>2,71,16,081</b>

## 3. AREA AND POPULATION

## B.1

## and Density of Population by Districts, 1981 Census

(Provisional)

<i>Females</i>	SEX-RATIO (FEMALES PER '000 MALES)		DENSITY OF POPULA- TION PER SQ. KM.	
	1971	1981	1971	1981
(4)	(5)	(6)	(7)	(8)
9,66,491	1,032	1,032	303	326
9,02,959	1,009	996	243	277
12,54,952	1,010	990	183	226
18,44,232	996	993	282	343
14,22,675	994	992	307	369
15,02,392	964	976	286	349
16,90,243	974	973	250	311
12,24,858	987	994	109	139
9,91,554	986	977	124	153
11,79,565	969	963	105	136
12,65,078	947	935	111	137
9,44,228	958	960	103	126
13,49,652	960	966	150	181
7,72,070	963	956	148	211
10,74,541	918	922	7,754	10,325
6,45,107	999	1,013	165	211
9,04,756	986	980	152	188
12,13,237	988	984	105	133
11,20,202	965	970	128	160
11,31,565	956	967	145	179
8,51,077	957	952	86	109
12,14,368	985	994	166	206
8,10,722	976	980	80	102
2,64,76,524	977	976	157	195

(Contd.)..

## 3. AREA AND POPULATION

TABLE 3.1

Distribution of Population, Sex Ratio, Growth Rate  
and Density of Population by Districts, 1981 Census

(Provisional)

State/District	DECENNIAL GROWTH RATE OF POPULATION	
	1961-71	1971-81
(1)	(9)	(10)
1. Srikakulam ..	14.45	7.51
2. Vizianagaram ..	12.26	14.00
3. Visakhapatnam ..	21.95	23.76
4. East Godavari ..	18.36	19.90
5. West Godavari ..	20.02	20.33
6. Krishna ..	20.06	21.99
7. Guntur ..	22.23	20.48
8. Prakasam ..	14.85	27.95
9. Nelloe ..	15.53	23.27
10. Kurnool ..	26.17	21.30
11. Anantapur ..	19.68	23.78
12. Cuddapah ..	17.53	22.22
13. Chittoor ..	19.00	21.14
14. Rangareddy ..	27.93	42.43
15. Hyderabad ..	40.82	33.16
16. Nizamabad ..	29.01	27.87
17. Medak ..	19.10	24.50
18. Mahabubnagar ..	21.46	26.63
19. Nalgonda ..	16.92	25.04
20. Warangal ..	21.06	23.01
21. Khammam ..	29.54	27.38
22. Karimnagar ..	21.12	24.04
23. Adilabad ..	27.65	27.15
ANDHRA PRADESH ..	20.90	23.19

Source: Census of India, 1981, Paper-I of 1981 (Supplement).



## 3. AREA AND POPULATION

TABLE 3.2

Census Statistics—Summary, 1971 and 1981

<i>Item</i>	<i>Unit</i>	1971	1981*	<i>Decennial growth (percentage)</i>
I Population	.. (Lakhs)	435.03	535.93	+23.19
I Males	.. (,,)	220.09	271.16	+23.20
I Females	.. (,,)	214.94	264.77	+23.18
I Number of Females per 1000 males	(No.)	977	976	..
I Rural Population	.. (lakhs)	351.00	411.35	+17.19
I Urban Population	- (,,)	84.03	124.58	+48.26
I Literates	.. (,,)	106.90	159.26	+48.98
I Workers	.. (,,)	180.06	267.29	+48.44
(a) Main workers	.. (,,)	..	226.06	..
(b) Marginal workers.	(,,)	..	41.23	..
I Non-Workers	.. (,,)	254.97	268.63	+5.35
I Density of Population per square Km.	.. (No.)	157	195	+24.20
I Scheduled Castes	.. (Lakhs)	57.75	N.A.	..
I Scheduled Tribes	.. (,,)	16.58	N.A.	..
I Birth rate (per 1000 population)	.. (No.)	34.80@	N.A.	..
I Death rate (per 1000 population)	.. (No.)	14.60@	N.A.	..

\*Provisional.

@Based on the Sample Registration Scheme for 1971.

Source : Census of India, 1981 Series-2 Andhra Pradesh  
Paper 1-Supplement.

## 3. AREA AND POPULATION

TABLE

## Area and Population by

<i>Sl. No.</i>	<i>District</i>			<i>Area</i> ( <i>'000</i> <i>Sq. Kms.</i> )
1.	Srikakulam	..	..	5.8
2.	Vizianagaram	..	..	6.5
3.	Visakhapatnam	..	..	11.2
4.	East Godavari	..	..	10.8
5.	West Godavari	..	..	7.8
6.	Krishna	..	..	8.7
7.	Guntur	..	..	11.4
8.	Prakasam	..	..	17.6
9.	Nellore	..	..	13.1
Coastal Andhra				93.0
10.	Kurnool	..	..	17.7
11.	Anantapur	..	..	19.1
12.	Cuddapah	..	..	15.4
13.	Chittoor	..	..	15.2
Rayalaseema				67.4
15.	Rangareddy	..	..	7.5
14.	Hyderabad	..	..	0.2
16.	Nizamabad	..	..	8.6
17.	Medak	..	..	9.7
18.	Mahabubnagar	..	..	18.4
19.	Nalgonda	..	..	14.2
20.	Warangal	..	..	12.8
21.	Khammam	..	..	16.0
22.	Karimnagar	..	..	11.8
23.	Adilabad	..	..	16.1
Telangana				114.7
Andhra Pradesh				275.1

Source: Census of India, 1981 (Supplement II)

### 3.3 3. AREA AND POPULATION Districts, 1981 (Provisional)

<i>(Population in lakhs)</i>		<i>% of Rural Population</i>	<i>Density per Sq. Km.</i>
<i>Total</i>	<i>Rural</i>		
19.03	16.86	88.50	326
18.10	15.20	83.98	277
25.22	17.26	68.42	226
37.02	28.80	77.80	343
28.57	22.62	79.14	369
30.42	20.49	67.36	349
34.27	24.81	72.40	301
24.57	21.08	85.80	139
20.06	15.89	79.20	153
237.26	183.01	77.13	255
24.04	18.15	75.48	136
26.18	20.88	79.74	137
19.28	15.53	80.55	126
27.47	22.85	83.18	181
96.97	77.41	79.82	144
15.80	12.01	76.01	211
22.41	..	..	10,325
16.79	13.55	80.72	211
18.28	16.11	88.16	188
24.47	21.79	89.08	133
22.75	20.16	88.61	160
23.01	19.04	82.74	179
17.45	14.52	83.21	109
24.36	20.53	84.28	206
16.38	13.21	80.66	102
201.70	150.92	74.82	176
535.93	411.34	76.75	195

## 3. AREA AND POPULATION

TABLE 3.4

Principal Towns and Cities with Population (Male-Female) of 50,000 and above, 1981

(Provisional)

Sl. No.	Name of the Town/City	POPULATION, 1981 IN '000)			Growth Rate 1971-81	th 1
		Males	Females	Total		
(1)	(2)	(3)	(4)	(5)	(6)	
<b>A. Class-I</b>						
<b>(1,00,000 and above)</b>						
1.	Hyderabad* ..	1,316.7	1,211.5	2,528.2	++40.744	4
2.	Visakhapatnam*	308.8	285.5	594.3	++63.560	0
3.	Vijayawada*	276.9	268.1	545.0	++58.144	4
4.	Guntur (M) ..	186.8	180.4	367.2	++36.001	1
5.	Warangal (M)	173.7	162.3	336.0	++61.922	2
6.	Rajahmundry*	136.4	131.3	267.7	++41.801	1
7.	Nellore (M) ..	120.9	115.3	236.2	++76.833	3
8.	Kakinada (M)	114.0	112.6	226.6	++38.033	3
9.	Kurnool (M)	107.2	99.5	206.7	++51.177	7
10.	Nizamabad(M)	94.2	88.9	183.1	++58.337	7
11.	Eluru (M)	83.8	84.3	168.1	++32.388	8
12.	Machilipatnam (M)	70.0	68.5	138.5	++23.001	1
13.	Anantapur(M)	62.5	57.0	119.5	++49.229	9
14.	Tenali (M)	60.1	59.1	119.2	++15.881	1
15.	Tirupathi (M)	60.3	54.9	115.2	++75.003	3
16.	Vijayanagaram (M)	58.1	57.1	115.2	++33.022	2
17.	Adoni (M)	55.6	53.3	108.9	++27.666	6
18.	Proddutur (M)	54.9	52.2	107.1	++51.108	8
19.	Cuddapah (M)	53.4	49.7	103.1	++55.832	2
20.	Bhimavaram (M)	52.7	49.2	101.9	++59.888	8

## 3. AREA AND POPULATION

TABLE 3.4

**Principal Towns and Cities with Population (Male-Female) of 50,000 and above, 1981**

(Provisional)

Sl. No.	Name of the Town/City	POPULATION, 1981 IN '000)			Growth Rate 1971-81
		Males	Females	Total	
(1)	(2)	(3)	(4)	(5)	(6)

**B. Class— II  
(50,000— 99,999)**

1..	Khammam(M)	51.1	47.6	98.7	+73.37
2..	Kothagudem(NAC)	48.4	46.9	95.3	+26.19
3..	Nandyal (M)	45.0	43.2	88.2	+29.60
4..	Maahboobnagar(M)	45.6	41.8	87.4	+68.79
5..	Chittoor(M)	44.2	42.0	86.2	+36.68
6..	Karimnagar (M)	45.4	40.6	86.0	+75.72
7..	Onagolle (M) ..	44.3	41.0	85.3	+60.02
8..	Guntakal (M)	43.3	40.9	84.2	+27.03
9..	Guadiwada (M)	40.4	39.8	80.2	+31.31
10..	Anaakapalle(M)	36.3	36.9	73.2	+27.78
11..	Chirala(M) ..	36.4	36.2	72.6	+33.28
12..	Jangaon (P)@ (Godavari Khani)	36.1	34.1	70.2	+204.41
13..	Srikakulam (M)	34.4	33.5	67.9	+50.21
14..	Narasaraopet(M)	34.3	32.7	67.0	+54.20
15..	Nalgonda (M)	33.2	29.3	62.5	+88.69
16..	Chilakaluripet (M)	31.2	30.4	61.6	+48.36
17..	Taddepalligudem(M)	30.5	30.4	60.9	+39.58
18..	Hirndupur (M)	29.0	26.9	55.9	+30.12
19..	Barpatla (M)	28.2	27.0	55.2	+31.71
20..	Maadanapalle (M)	28.7	26.3	55.0	+50.79

Contd...

## 3. AREA AND POPULATION

TABLE 3.4

Principal Towns and Cities with population (Male-Female) (e) (e)  
of 50,000 and above, 1981

(Provisional)

Sl. No.	Name of the Town/City	POPULATION, 1981. (IN '000)			Growth Rate 1971-81	1981
		Males	Females	Total		
(1)	(2)	(3)	(4)	(5)	(6)	
21.	Tadipatri (M)	28.2	25.7	53.9	+70.58	8 8
22.	Tanuku(M) ..	27.5	25.1	52.6	+56.80	0 0
23.	Adilabad(M)	27.8	25.7	53.5	+76.14	4 4
24.	Jagtial (M) ..	27.6	25.6	53.2	+72.20	0 0
25.	Kadiri (M) ..	27.3	25.5	52.8	+56.02	2 2
26.	Srikalahasti (M)	26.3	25.0	51.3	+47.71	1 1
27.	Dharmavaram (M)	26.2	24.8	51.0	+65.03	3 3
28.	Bodhan (M) ..	26.1	24.7	50.8	+35.14	4 4
29.	Yemmigannur(M)	25.5	25.2	50.7	+67.56	6 6
30.	Ponnur(M)	25.7	24.5	50.2	+59.60	0 0

@Denotes towns treated as such for the first time in 1971 and continuing as Towns in 1981.

(M) Municipality.

(NAC) Notified Area Committee.

\*Urban Agglomeration.

Source: Census of India, 1981—Paper-I of 1981  
(Supplement)

## 3. AREA AND POPULATION

TABLE 3.5

## Population by Age Groups, 1971

(In lakhs)

<i>Age Group (Years)</i>	<i>Males</i>	<i>Females</i>	<i>Total</i>
(1)	(2)	(3)	(4)
0-14 ..	88.95 (40.4)	87.15 (40.5)	176.10 (40.5)
15-19 ..	18.91 (8.6)	17.80 (8.3)	36.71 (8.4)
20-24 ..	16.81 (7.6)	17.56 (8.2)	34.37 (7.9)
25-29 ..	15.98 (7.3)	17.31 (8.1)	33.29 (7.6)
30-39 ..	27.96 (12.7)	27.71 (12.9)	55.67 (12.8)
40-49 ..	22.89 (10.4)	20.06 (9.3)	42.95 (9.9)
50-59 ..	14.69 (6.7)	13.53 (6.3)	28.22 (6.5)
60 and Above ..	13.88 (6.3)	13.81 (6.4)	27.69 (6.4)
A.N.S. ..	0.02 ..	0.01 ..	0.03 ..
Total ..	220.09 (100.0)	214.94 (100.0)	435.03 (100.0)

A.N.S: Age Not Stated.

Note:—Figures in brackets indicate percentages.

Source: Director of Census Operations, Andhra Pradesh.

## 3. AREA AND POPULATION

TABLE 3.6

Scheduled Castes and Scheduled Tribes Population—  
District-wise, 1971 (In lakhs) ) )

Sl. No.	District	Scheduled Castes	Scheduled Tribes
1.	Srikakulam .. ..	2.38	2.1212 12
2.	Visakhapatnam .. ..	2.22	3.0030 30
3.	East Godavari .. ..	5.18	1.1919 19
4.	West Godavari .. ..	3.40	0.5252 52
5.	Krishna .. ..	2.51	0.5151 51
6.	Guntur .. ..	1.36	1.0535 35
7.	Prakasam .. ..	1.78	0.5555 55
8.	Nellore .. ..	3.18	1.3030 30
	<b>Coastal Andhra .. ..</b>	<b>22.01</b>	<b>10.2424 24</b>
9.	Kurnool .. ..	2.23	0.3232 32
10.	Anantapur .. ..	2.78	0.6565 55
11.	Cuddapah .. ..	1.72	0.2727 27
12.	Chittoor .. ..	3.99	0.6767 57
	<b>Rayalaseema .. ..</b>	<b>10.72</b>	<b>1.9191 91</b>
13.	Hyderabad .. ..	3.93	0.0505 05
14.	Nizamabad .. ..	2.00	0.0101 01
15.	Medak .. ..	2.33	.. ..
16.	Mahbubnagar .. ..	3.25	0.0606 06
17.	Nalgonda .. ..	2.89	0.0101 01
18.	Warangal .. ..	2.97	0.4343 43
19.	Khammam .. ..	1.68	2.0202 02
20.	Karimnagar .. ..	3.70	0.1616 16
21.	Adilabad .. ..	2.27	1.6969 69
	<b>Telangana .. ..</b>	<b>25.02</b>	<b>4.4343 43</b>
	<b>Andhra Pradesh .. ..</b>	<b>57.75</b>	<b>16.5858 58</b>

Source: Census of India, 1971. Part II-A of Andhra Pradesh.



## 3. AREA AND POPULATION

TABLE 3.7

Scheduled Castes and Scheduled Tribes—Rural and Urban Population, 1971

		SCHEDULED CASTES			Percentage to total population
		Males	Females	Total	
Rural	..	25.80	25.12	50.92	14.51
Urban	..	3.48	3.35	5.83	8.13
Total	..	29.28	28.47	57.75	13.27
		SCHEDULED TRIBES			
Rural	..	7.96	7.77	15.73	4.58
Urban	..	0.44	0.41	0.85	1.01
Total	..	8.40	8.18	16.58	3.81

Source : Census of India, 1971. Part II—A of Andhra Pradesh.

## 8. AREA AND POPULATION

TABLE 3.8

Working population—By Occupational Divisions, 1971

(In lakhs)

Sl. No.	Occupational Division	Total working population	Working Population among	
			Scheduled Castes	Scheduled Tribes
(1)	(2)	(3)	(4)	(5)
1.	Cultivators ..	57.95 (32.2)	4.27 (14.4)	2.8 (36.1)
2.	Agricultural Labourers ..	68.29 (37.9)	21.27 (71.4)	3.8 (49.1)
3.	Mining, Quarrying, Livestock, Forestry, Fishing, Hunting, Plantations, Orchards and Allied Activities ..	6.89 (3.8)	0.91 (3.1)	0.3 (4.2)
4.	Manufacturing, Processing, Servicing and Repairs ..	16.28 (9.0)	1.13 (3.8)	0.4 (5.3)
5.	Construction	2.85 (1.6)	0.37 (1.2)	0.0 (0.4)

Contd...

## 3. AREA AND POPULATION

TABLE 3.8

## Working Population—By Occupational Divisions, 1971

(in lakhs)

Sl. No.	Occupational Division	Total working population	Working Population among	
			Scheduled Castes	Scheduled Tribes
(1)	(2)	(3)	(4)	(5)
6.	Trade and Commerce	9.83 (5.5)	0.29 (1.0)	0.18 (2.2)
7.	Transport, Storage and Communications ..	3.93 (2.2)	0.51 (1.7)	0.06 (0.8)
8.	Other Services ..	14.04 (7.8)	1.02 (3.4)	0.14 (1.9)
	Total Workers	180.06 (100.0)	9.77 (100.0)	7.82 (100.0)

*Note:*—Figures in brackets indicate percentages.

*Source:* Director of Census Operations, Andhra Pradesh.

## 3. AREA AID POPULATION

TABLE 3.9

Literacy by Sex—District-wise, 1981 (Provisional)

Sl. No.	District	Number of Literates (in lakhs)			Percentage Literacy
		Males	Females	Total	
(1)	(2)	(3)	(4)	(5)	(6)
1.	Srikakulan	3.3	1.4	4.7	24.64
2.	Vizianagaram ..	2.9	1.3	4.2	23.13
3.	Visakhapanam	4.6	2.4	7.0	27.72
4.	East Godavari ..	7.7	5.3	13.0	35.12
5.	West Godavari ..	6.3	4.5	10.8	37.85
6.	Krishna ..	7.4	5.2	12.6	41.43
7.	Guntur ..	7.9	4.5	12.4	36.25
8.	Prakasam ..	4.7	2.0	6.7	27.39
9.	Nellore ..	4.1	2.3	6.4	31.89
	Coastal Andhra ..	48.9	28.9	77.8	32.79
10.	Kurnool ..	4.8	2.0	6.8	28.42
11.	Anantapur ..	5.2	1.9	7.1	27.08
12.	Cuddapah ..	4.3	1.7	6.0	30.99
13.	Chittoor ..	6.0	2.7	8.7	31.60
	Rayalaseena ..	20.3	8.3	28.6	29.49

Contd.

## 3. AREA AND POPULATION

TABLE 3.9

Literacy by Sex—District-wise, 1981 (Provisional)

Sl. No..	District	Number of Literates (in lakhs)			Percentage Literacy
		Males	Females	Total	
(1)	(2)	(3)	(4)	(5)	(6)
14.	Rangareddy ..	3.3	1.4	4.7	29.96
15.	Hyderabad ..	7.6	4.9	12.5	55.95
16.	Nizamabad ..	2.7	1.0	3.7	21.91
17.	Medak ..	2.9	1.0	3.9	21.36
18.	Mahbubnagar ..	3.4	1.2	4.6	18.95
19.	Nalgonda ..	3.6	1.4	5.0	21.81
20.	Warangal ..	3.9	1.6	5.5	23.84
21.	Khammam ..	3.0	1.5	4.5	25.79
22.	Karimnagar ..	4.0	1.4	5.4	21.99
23.	Adilabad ..	2.3	0.8	3.1	18.97
	Telangana ..	36.7	16.2	52.9	26.22
	<b>Andhra Pradesh</b> ..	<b>105.9</b>	<b>53.4</b>	<b>159.3</b>	<b>29.72</b>

Source : Census of India, 1981. Paper-I of 1981 supplement.

## 3. AREA AND POPULATION

TABLE 3.10

Scheduled Caste and Scheduled Tribes Literate Population—  
District-wise, 1971

<i>Sl. No.</i>	<i>District</i>	<i>Schedul- ed Castes</i>	<i>Perce- ntage Literacy</i>	<i>Schedul- ed Tribes</i>	<i>Perce- ntage Literacy</i>
(1)	(2)	(3)	(4)	(5)	(6)
1.	Srikakular ..	21,092	8.8	7,640	3.6
2.	Visakhapatnam	27,493	12.4	13,175	4.4
3.	East Godavari ..	94,670	18.3	7,782	6.5
4.	West Godavari ..	61,813	18.2	3,378	6.5
5.	Krishna ..	45,683	18.2	6,004	11.8
6.	Guntur ..	26,124	19.1	10,131	9.6
7.	Prakasam ..	25,037	14.1	4,860	8.8
8.	Nellore ..	35,932	11.3	7,323	5.6
	Coastal Andhra ..	3,37,844	15.3	60,293	5.9
9.	Kurnool ..	22,333	10.0	3,280	10.1
10.	Anantapur ..	21,516	7.7	4,101	6.3
11.	Cuddapah ..	15,783	9.2	1,590	6.0
12.	Chittoor ..	37,766	9.5	3,750	5.6
	Rayalaseema ..	97,398	9.1	12,721	6.7

Contd.

## 3. AREA AND POPULATION

TABLE 3.10

Scheduled Castes and Scheduled Tribes Literate  
Population—District-wise, 1971

<i>Sl. No.</i>	<i>District</i>	<i>Schedul- ed Castes</i>	<i>Perce- ntage Literacy</i>	<i>Schedul- ed Tribes</i>	<i>Perce- ntage Literacy</i>
(1)	(2)	(3)	(4)	(5)	(6)
13.	Hyderabad ..	74,898	19.1	911	19.5
14.	Nizamabad ..	8,415	4.2	61	10.6
15.	Medak ..	9,026	3.9	3	2.5
16.	Mahbubnagar	10,124	3.1	246	4.4
17.	Nalgonda ..	16,087	5.6	37	7.1
18.	Warangal ..	18,727	6.3	1,585	3.7
19.	Khammam ..	14,996	8.9	6,663	3.3
20.	Karimnagar ..	15,602	4.2	427	2.6
21.	Adilabad ..	12,466	5.5	5,554	3.3
	Telangana	1,180,341	7.2	15,487	3.5
	Andhra Pradesh	6,15,583	10.7	88,501	5.3

Source : Director of Census Operations, Andhra Pradesh.

## 4. CLIMATE

TABLE 4.1  
Temperature at Selected Centres  
(in °Centigrade)

Sl. No.	Centre	1979		1980	
		Maxi- mum	Mini- mum	Maxi- mum	Mini- mum
1.	Anantapur	.. 41.9	13.9	40.3	16.9
2.	Arogyavaram	.. 39.0	13.0	37.2	15.3
3.	Bhadrachalam	.. 43.8	13.0	42.1	14.8
4.	Bapatla	.. N.A.	N.A.	39.0	16.9
5.	Calingapatnam	.. N.A.	N.A.	34.6	18.7
6.	Cuddapah	.. 43.1	17.1	41.8	18.9
7.	Gannavaram	.. 44.0	16.8	41.6	19.0
8.	Hanumakonda	.. 42.4	11.4	43.0	16.6
9.	Hyderabad	.. 42.0	13.3	40.8	15.6
10.	Kakinada	.. 43.7	17.7	39.0	20.5
11.	Khammam	.. 44.8	16.0	42.4	N.A.
12.	Kurnool	.. 42.7	14.3	41.5	16.6
13.	Machilipatnam	.. 43.3	18.7	38.3	20.6
14.	Mahbubnagar	.. 43.1	12.7	41.5	16.9
15.	Nandyal	.. 43.1	14.4	42.1	16.9
16.	Nellore	.. 42.6	19.4	41.3	20.8
17.	Nidadavole	.. 43.0	15.7	39.9	18.9
18.	Nizamabad	.. 44.8	9.3	43.4	12.3
19.	Ongole	.. 43.2	19.0	41.1	20.5
20.	Ramagundam	.. 46.7	13.0	44.8	15.4
21.	Rentachintala	.. 45.0	15.4	43.3	18.6
22.	Tirupathi	.. 38.6	16.4	40.0	15.0
23.	Visakhapatnam	.. 42.6	15.6	36.7	19.4

Source: Meteorological Centre, Government of India, Hyderabad.



## 4. CLIMATE

TABLE 4.2  
Rainfall—Region-wise and Season-wise

(Rainfall in Millimetres)

<i>Monsoon</i>		<i>Coastal Andhra</i>	<i>Rayala-Telan- seema</i>	<i>gana</i>	<i>Andhra Pradesh</i>
<b>South-West Monsoon</b>	(June-Sept.)				
Normal	..	570	368	726	602
1979-80	..	485	367	591	511
1980-81	..	676	291	723	630
<b>North-East Monsoon</b>	(Oct-Dec.)				
Normal	..	317	213	95	203
1979-80	..	293	263	70	191
1980-81	..	292	160	22	151
<b>Winter and Hot weather Period</b>	(Jan-May)				
Normal	..	113	91	72	91
1979-80	..	46	45	35	41
1980-81	..	118	80	100	103
<b>Total</b>					
Normal	..	1,000	672	893	896
1979-80	..	824	675	696	743
1980-81	..	1,086	531	845	884

Source : Bureau of Economics and Statistics, Andhra Pradesh.

## 5. AGRICULTURE

TABLE 5.1  
Land Utilisation

(In Lakh Hectares)

Sl. No.	Category	1979-80	% to Total	1980-81	% to Total
1.	Forests ..	62.3	22.7	62.1	22.6
2.	Barren and Un-culturable land ..	23.4	8.6	23.4	8.5
3.	Land put to non-agricultural uses ..	21.5	7.8	21.7	7.9
4.	Culturable waste ..	8.8	3.2	8.7	3.2
5.	Land under miscellaneous tree crops and groves not included in the net area sown ..	2.8	1.0	2.7	1.0
6.	Permanent pastures and other grazing lands ..	9.5	3.5	9.3	3.4
7.	Current fallows ..	27.0	9.8	25.6	9.3
8.	Fallow lands other than current fallows ..	13.8	5.0	13.5	4.9
9.	Net area sown ..	105.3	38.4	107.4	39.2
10.	Total Geographical area (according to village papers)	274.4	100.0	274.4	100.0
11.	Gross cropped area ..	122.8	44.8	122.8	44.8
12.	Area sown more than once ..	17.5	6.4	15.4	5.6

Source : Bureau of Economics and Statistics, Andhra Pradesh.

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TABLE 5.2

## 5. AGRICULTURE

TABLE

Area and Out-turn

Sl.No.	Crops	Area (in lakh hectares)		
		1978-79	1979-80	1980-81
<b>I. Foodgrains</b>				
(a)	<i>Cereals and Millets</i>	.. 82.27	74.55	73..10
1.	Rice	.. 39.79	34.69	36..00
2.	Jowar	.. 23.45	24.00	20..54
3.	Bajra	.. 5.68	4.52	5..15
4.	Maize	.. 3.16	2.90	3..21
5.	Ragi	.. 3.12	2.51	2..54
6.	Small Millets	.. 6.84	5.75	5..51
7.	Wheat	.. 0.23	0.18	0..15
(b)	<i>Fulses</i>	.. 14.21	13.66	14..46
8.	Bengalgram	.. 0.57	0.54	0..46
9.	Greengram	.. 5.19	4.79	5..71
10.	Redgram	.. 2.05	1.93	2..21
11.	Blackgram	.. 2.27	2.44	2..31
12.	Horsegram	.. 3.58	3.46	3..20
13.	Other pulses	.. 0.55	0.50	0..49
	Total Foodgrains	.. 96.48	88.21	87..50
<b>II. Oil Seeds</b>				
14.	Groundnut	.. 12.77	13.46	13 ..04
15.	Sesamum	.. 1.73	1.70	1 ..85
16.	Castor seed	.. 2.51	2.14	2 ..64

## 5..2

## 5. AGRICULTURE

## Principal Crops

<i>Production (in lakh tonnes)</i>		
1978-79	1979-80	1980-81*
102.60	92.01	95.77
74.32	63.07	70.11
14.13	16.56	10.82
3.58	2.95	3.36
3.60	3.94	7.25
3.43	2.65	2.45
3.36	2.74	1.71
0.13	0.10	0.06
4.06	3.29	4.15
0.15	0.19	0.14
1.50	0.86	1.83
0.45	0.49	0.44
0.98	0.92	1.07
0.88	0.74	0.61
0.09	0.09	0.06
106.65	95.30	99.92
11.60	11.19	8.60
0.25	0.25	0.31
0.43	0.43	0.26

Contd...

## 5. AGRICULTURE

TABLE  
Area and Out-turn

Sl.No.	Crops	Area (in lakh hectares)		
		1978-79	1979-80	1980-81*
<b>III. Other Crops</b>				
17.	Cotton (a)	.. 3.85	4.09	4.19
18.	Mesta (b)	.. 1.20	1.25	1.02
19.	Sugarcane (gur)	.. 1.42	1.13	1.32
20.	Tobacco (cured leaf)...	1.99	1.72	1.69
21.	Chillies (Dry)	.. 1.47	1.69	1.62

\*Provisional.

(a) Production in terms of bales of 170 Kgs. lint.

(b) Production in terms of bales of 180 Kgs.

Source : Bureau of Economics and Statistics, Andhra Pradesh.

## 5. AGRICULTURE

5.2  
of Principal crops

<i>Production (in lakh tonnes)</i>		
1978-79	1979-80	1980-81*
3.48	4.50	4.85
8.82	9.28	6.76
10.06	9.34	11.15
1.91	1.55	1.64
2.03	1.76	1.49

## 5. AGRICULTURE

TABLE 5.3  
Average Yield of Principal Crops

(in Kgs. per Hectare)

<i>Sl.No.</i>	<i>Crops</i>	1978-79	1979-80	1980-81
<b>I. Foodgrains</b>				
<i>(a) Cereals</i>				
	Rice .. ..	1,907	1,859	1,991
	Jowar .. ..	605	690	527
	Bajra .. ..	630	653	652
	Maize .. ..	1,141	1,359	2,262
	Ragi .. ..	1,102	1,058	965
	Small millets ..	492	475	310
	Wheat .. ..	553	566	392
<i>(b) Pulses</i>				
	Bengalgram ..	277	346	298
	Tuar (Redgram) ..	217	253	194
	Other pulses ..	167	171	124
<b>II. Non-Food Crops</b>				
	Groundnut (Pods) ..	909	832	660
	Sesamum .. ..	142	146	166
	Rape and Mustard ..	199	226	232
	Linseed .. ..	176	285	138
	Castor .. ..	172	198	100
	Tobacco (Virginia) ..	878	740	864
	Sugarcane (Gur) ..	7,067	8,222	8,421
	Cotton (lint) ..	154	187	197

*Source:* Bureau of Economics and Statistics, Andhra Pradesh.



## 5. AGRICULTURE

TABLE 5.4

## Index Numbers of Agricultural Production

(Base : Triennium ending 1969-70 = 100)

<i>SII.</i> <i>Nfo.</i>	<i>Crops</i>	Weight 1978-79	1979-80	1980-81	
<b>I. Foodgrains</b>					
<i>(a) Cereals and Millets</i>					
	1. Rice	45.61	178.2	151.2	168.1
	2. Jowar	9.14	113.6	132.6	86.7
	3. Bajra	1.87	128.6	106.2	120.9
	4. Maize	1.58	134.8	147.5	271.3
	5. Ragi	1.83	137.4	106.1	98.2
	6. Small Millets	1.43	179.2	145.8	91.0
	7. Wheat	0.04	388.9	303.8	177.4
<i>(b) Pulses</i>					
	8. Bengalgram	0.24	76.8	90.8	66.2
	9. Greengram	0.74	224.3	129.0	273.6
	10. Redgram	0.77	60.5	66.2	59.8
	11. Blackgram	0.47	244.0	229.5	266.7
	12. Horsegram	0.51	148.1	123.8	102.1
	13. Other Pulses	0.09	93.7	87.3	62.9
	Total Foodgrains	64.32	164.4	144.6	153.5
<b>II. Oil Seeds</b>					
	14. Groundnut	11.57	116.5	112.4	86.4
	15. Sesamum	0.88	56.1	56.5	70.0
	16. Linseed	0.04	77.4	106.4	49.3
	17. Castor Seed	0.66	71.0	70.1	43.3
	Total Oil Seeds	13.15	110.1	106.5	83.0

Contd..

**B. AGRICULTURE****TABLE 5.4****Index Numbers of Agricultural Production***(Base: Triennium ending 1969-70=100)*

<i>Sl.No.</i>	<i>Crops</i>	<i>Weight</i>			
		<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	
<b>III. Other Crops</b>					
18.	Cotton	1.13	277.9	359.6	391.3
19.	Mesta	0.45	250.3	263.3	191.9
20.	Sugarcane (Gur)	9.30	88.6	82.3	91.9
21.	Tobacco	8.49	118.2	96.1	101.7
22.	Chillies (Dry)	3.16	375.0	325.9	275.8
	<b>All Crops</b>	<b>100.00</b>	<b>154.6</b>	<b>138.4</b>	<b>140.9</b>

*Source* : Bureau of Economics and Statistics, Andhra Pradesh.

## 5. AGRICULTURE

TABLE 5.5

## Agricultural Machinery and Implements

<i>Particulars</i>	<i>Unit</i>	1972	1977	%increase (+) or Decrease (-) in 1977 over 1972
<b>I. Ploughs</b>				
Wooden	..(Lakhs)	35.10	34.27	-2.4
Iron	..(Lakhs)	0.85	1.35	+58.8
<b>Total (I)</b>	..(Lakhs)	35.95	35.62	-0.9
<b>I II. Sugar-cane Crushers</b>				
Operated by power	('000)	7.03	13.78	+96.0
Worked by Bullocks	('000)	28.56	25.14	-12.0
<b>Total (II)</b>	..('000)	35.59	38.92	+9.4
<b>II III. Water Lifts</b>				
Worked by Rahats	(Lakhs)	0.38	0.32	-15.8
<b>Total (III)</b>	..(Lakhs)	0.38	0.32	-15.8

Contd..

## 5. AGRICULTURE

TABLE 5.5  
Agricultural Machinery and Implements

<i>Particulars</i>	<i>Unit</i>	1972	1977	%increase (+) or decrease (-) in 1977 over 1972
<b>IV. Pumps for Irrigation</b>				
Operated by oil Engines('000)		116.54	204.99	+75.59
Operated by Electric Motors@	..('000)	145.39	296.37	+103.18
Total (IV)	..('000)	261.93	501.36	+91.44
<b>V. Tractors</b>				
Government	..(No.)	799	1,167*	+46.1
Private	..(No.)	6,241	11,427*	+83.1
Total (V)	..(No.)	7,040	12,594*	+78.9
<b>VI. Oil Gharies</b>				
Five Kgs. and over	..(No.)	3,335	2,549	-23.6
Less than five Kgs.	..(No.)	1,664	2,343	+40.8
Total (VI)	..(No.)	4,999	4,892	-2.1

@As furnished by the Andhra Pradesh State Electricity Board.

\*Revised.

Source: Quinquennial Livestock Census, Bureau of Economics and Statistics, Andhra Pradesh.

## 5. AGRICULTURE

TABLE 5.6  
Distribution of Chemical Fertilisers

('000 Tonnes)

Sl. No.	Item	1979-80	1980-81
1.	Ammonium Sulphate ..	57.2	65.7
2.	Urea ..	540.2	546.3
3.	Ammonium Sulphate Nitrate	0.01	0.09
4.	Calcium Ammonium Nitrate (25%, 26% and 27%) ..	63.6	106.1
5.	Ammonium Chloride (25%N) ..	..	0.10
6.	Ammonium Phosphate (20 : 20) ..	46.9	78.5
7.	Ammonium Phosphate (28:28) ..	162.5	148.8
8.	Ammonium Phosphate (16 :20) ..	1.0	1.8
9.	Di-Ammonium Phosphate ..	48.5	40.0
10.	Super Phosphate ..	59.7*	68.1
11.	Muriate of Potash ..	20.3	19.0
12.	Sulphate of Potash ..	4.0	2.6
13.	17: 17:17 ..	71.6	84.1
14.	14:28:14 ..	8.4	22.0
15.	14:35:14 ..	16.2	42.3
16.	15:15:15 ..	36.1	22.5
17.	24:24:0 ..	16.0	31.9
18.	19:19:19 ..	12.2	10.6
19.	Mixtures ..	11.2	32.0

\*Revised figures.

Source : Director of Agriculture, Andhra Pradesh.

## 5. AGRICULTURE

TABLE 5.7  
Distribution of Banjar Lands—District-wise  
(in Hectares)

Sl. No.	District	Up to the end of 1979-80 from 1-11-1969	During 1980-81	Total till the end of 1980-81
1.	Srikakulam	.. 20,550+	467	21,017
2.	Vizianagaram	.. 23,520†	792	24,312
3.	Visakhapatnam	.. 15,702†	N.A.	15,702*
4.	East Godavari	.. 8,947	69	9,016
5.	West Godavari	.. 13,251	100	13,351
6.	Krishna	.. 27,221	3,999	31,220
7.	Guntur	.. 17,215	1,283	18,498
8.	Prakasam	.. 87,168	3,504	90,672
9.	Nellore	.. 1,05,604	44,114	1,49,718
Coastal Andhra		.. 3,19,178	54,328	3,73,506
10.	Kurnool	.. 38,233	863	39,096
11.	Anantapur	.. 1,48,974	11,013	1,59,987
12.	Cuddapah	.. 59,053	3,044	62,097
13.	Chittoor	.. 1,37,998	5,630	1,43,628
Rayalaseena		.. 3,84,258	20,550	4,04,808
14.	Rangareddy	.. 21,464	1,117	22,581
15.	Hyderabad	.. N.A.	N.A.	N.A.
16.	Nizamabad	.. 53,430†	N.A.	53,430*
17.	Medak	.. 54,169	2,066	56,235

Contd —

## 5. AGRICULTURE

TABLE 5.7  
Distribution of Banjar Lands—District-wise  
(in Hectares)

Sl. No.	District	Up to the end of 1979-80 from 1-11-1969	During 1980-81	Total till the end of 1980-81
18.	Mahbubnagar	67,947	1,571	69,518
19.	Nalgonda	30,570	1,219	31,789
20.	Warangal ..	41,415	1,668	43,083
21.	Khammam	67,769	2,987	70,756
22.	Karimnagar	12,935	8,525	21,460
23.	Adilabad	65,782	5,678	71,460
	Telangana	4,15,481	24,831	4,40,312
	Andhra Pradesh	11,18,917	99,709	12,18,626

\*Cumulative total as at the end of 1979-80. †Revised.

Source : Commissioner of Land Revenue, Andhra Pradesh.

## 5. AGRICULTURE

TABLE 3  
Population, Area, Potential Created, Areas  
Areas of The Major

Sl. No.	Name of the Command Area	Area (1971 Census Sq.K.Ms.)	Coverage	
			No. of Districts	No. of Taluks
(1)	(2)	(3)	(4)	(5)
1.	Sri Ram Sagar Project (Pochampad)	2,959	2	6
2.	N.S.P. Left Canal	5,468	3	11
3.	N.S.P. Right Canal	9,956	2	11
4.	Tungabhadra Project Complex	..	..	..
	(i) T.B.P. High Level Canal	4,031	3	10
	(ii) T.B.P. Low Level Canal	2,797	1	5
	(iii) K.C. Canal	3,086	1	6
	(iv) Rajolibanda diversion scheme	357	2	3
	Total	28,654	14	52

I.A.E.P. (T.&VS.):—Intensive Agriculture Extension Programme (Training & Visit System)

Source : Command Area Development Department, Andhra Pradesh.



## 5. AGRICULTURE:

## 5.8

Localised and Developed under the Command  
Irrigation Projects (As on 30-6-80)

No. of villages	Total Popula- tion in lakhs (1971 Census)	As on 30-6-80 (in lakh Hectares)			
		Total Ayacut in lakh Hectares	Potential Area created	Area localised	Area under I.A.E.P. (T. & V.S.)
(6)	(7)	(8)	(9)	(10)	(11)
271	5.26	2.67	1.24	1.85	1.04
502	9.47	3.97	2.51	3.72	2.16
603	8.69	4.75	3.44	4.75	2.62
..	..	..	..	..	1.01
249	5.04	0.96	0.65	0.57	..
191	3.54	0.61	0.60	0.60	..
258	8.31	1.22	1.22	1.22	..
80	1.02	0.36	0.36	0.36	..
2,154	41.33	14.54	10.02	13.07	6.83

## 5. AGRICULTURE

TABLE

Impact of Intensive Agricultural Extension Programme  
Andhra Pradesh

Sl. No.	Name of the Command Area	Crop	Season	District average yield (quintals per hectare) @
(1)	(2)	(3)	(4)	(5)
1.	Sri Ramsagar (Pochampad)	Paddy	Kharif	28.21
		„	Rabi	32.16
		Jowar	Rabi	5.33
		Maize	Kharif	13.83
		„	Rabi	15.38
2.	N.S.P. Left Canal	Paddy	Kharif	30.72
		„	Rabi	28.78
		Groundnut (Pods)	Rabi	12.64
3.	N.S.P. Right Canal	Paddy	Kharif	26.80
		„	Rabi	30.49
		Cotton (Lint)	Kharif	3.65
		Chillies	Kharif	14.76
		Groundnut (Pods)	Rabi	12.26

## 5. AGRICULTURE

## 5.9

(Training & Visit System) in Command Areas of  
during 1979-80

Average yield quintals per Hectare		Percentage of increase of I.A.E.P. T & V. Average yield over control plot average yield	Highest yield recorded in the command area (quintals per hectare †)
Intensive Agri- culture exten- sion programme (T & V) area	Control Plot †		
(6)	(7)	(8)	(9)
441.25	22.92	80	72.31
443.93	36.00	22	102.32
9.50	6.17	54	30.52
337.35	19.81	89	70.91
445.39	23.46	94	72.99
334.41	25.74	34	77.78
380.63	24.44	25	64.20
115.01	9.26	62	33.60
331.74	26.70	19	73.90
333.97	14.46	135	57.07
4.37	3.30	32	8.81
116.60	14.28	16	37.40
118.41	8.28	122	20.04

Contd..

## 5. AGRICULTURE

TABLE

Impact of Intensive Agricultural Extension Programme  
Andhra Pradesh

<i>Sl. No.</i>	<i>Name of the Command Area</i>	<i>Crop</i>	<i>Season</i>	<i>District average yield (quintals per Hectare)@</i>
(1)	(2)	(3)	(4)	(5)
4.	T.B. Project	Paddy	Kharif	222.75
		„	Rabi	277.82
		Goundnut (Pods)	Kharif	77.14
		„	Rabi	144.87
		Bajra	Kharif	55.69

@District average includes command areas, non-command areas for irrigated and un-irrigated crops.

† Control plot includes traditional practices of cultivation under irrigated conditions.

‡ The highest yields shown in Col. 9 are not taken into account for calculation of I.A.E.P. T & V.P. averages.

Source : Command Area Development Department, Andhra Pradesh.

## 5. AGRICULTURE

TABLE

Impact of Intensive Agricultural Extension Programme  
Andhra Pradesh

Sl. No.	Name of the Command Area	Crop	Season	District average yield (quintals per Hectare)@
(1)	(2)	(3)	(4)	(5)
4.	T.B. Project	Paddy	Kharif	22.75
		"	Rabi	27.82
		Goundnut (Pods)	Kharif	7.14
		"	Rabi	14.87
		Bajra	Kharif	5.69

@District average includes command areas, non-command areas for irrigated and un-irrigated crops..

† Control plot includes traditional practices of cultivation under irrigated conditions..

‡ The highest yields shown in Col. 9 are not taken into account for calculation of I.A.E.P. T & V.P. averages.

Source : Command Area Development Department, Andhra Pradesh..

## 5. AGRICULTURE

51.9

(Training & Visit System) in Command Areas of  
during 1979-80

<i>Average yield quintals per Hectare</i>		<i>Percentage of increase of I.A.E.P. T &amp; V. Average yield over control plot average yield</i>	<i>Highest yield recorded in the command area (quintals per hectare)‡</i>
<i>Intensive Agri- culture exten- sion programme (T &amp; V) area</i>	<i>Control plot†</i>		
(6)	(7)	(8)	(9)
31.52	28.92	9	52.29
34.78	15.63	123	52.10
9.34	6.25	49	22.23
19.24	12.69	52	36.97
14.75	10.45	41	25.17

## 5. AGRICULTURE

TABLE  
Results of Agro Economic

*Holdings  
systematic  
practices*

<i>Sl. No.</i>	<i>Name of Command area</i>	<i>Crop</i>	<i>Season</i>	<i>Average income per hect. in Rs.</i>
(1)	(2)	(3)	(4)	(5)
1.	Sri Ramsagar (Pochampad)	Paddy	Kharif	3,697
		Paddy	Rabi	4,788
		Jowar	Rabi	862
		Maize	Kharif	3,566
		"	Rabi	4,967
2.	N.S.P. Left Canal	Paddy	Kharif	3,692
		"	Rabi	3,318
		Groundnut (Pods)	Rabi	4,168
3.	N.S.P. Right Canal	Paddy	Kharif	3,620
		Paddy	Rabi	3,549
		Chillies	Kharif	8,549
		Groundnut (pods)	Rabi	6,186
		Cotton	Kharif	4,479
4.	T.B. Project	Paddy	Kharif	3,601
		"	Rabi	4,002
		Groundnut	Kharif	2,496
		"	Rabi	4,750
		Bajra	Kharif	1,522

Source : Command Area Development Department, Andhra Pradesh.

## 5. AGRICULTURE

5.10

Survey during 1979-80

<i>where H.A.E.P. (T &amp; V) adopted</i>		<i>Holdings where traditional practices were followed</i>		<i>Percentage of increase of profit due to I. A. E. P. (T &amp; V) over traditional practices (i.e., Col. 7 over Col. 10)</i>	
<i>Average Expenditure per hect. in Rs.</i>	<i>Average profit per hect. in Rs.</i>	<i>Average Income per hect. in Rs.</i>	<i>Average Expr. per hect. in Rs.</i>	<i>Average profit per hect. in Rs.</i>	<i>over practices (i.e., Col. 7 over Col. 10)</i>
(6)	(7)	(8)	(9)	(10)	(11)
2,013	1,684	2,054	1,319	735	129
2,253	2,535	3,924	1,665	2,259	12
655	207	582	459	123	68
1,573	1,993	2,115	1,015	1,100	81
1,658	3,309	2,564	1,176	1,388	138
1,951	1,741	2,737	1,472	1,265	38
1,932	1,386	2,647	1,716	931	49
1,333	2,835	2,572	1,321	1,251	127
1,788	1,832	3,016	1,326	1,690	8
2,942	607	1,594	1,294	300	102
4,453	4,096	7,354	3,495	3,859	6
2,472	3,714	3,035	1,647	1,388	168
4,068	411	3,383	3,208	175	135
1,578	2,023	3,238	1,517	1,721	18
2,537	1,465	1,874	957	917	60
1,391	1,105	1,493	677	816	35
2,408	2,342	3,116	1,667	1,449	62
805	717	1,081	526	555	29



## 6. IRRIGATION

TABLE 6.1  
Net Area Irrigated by Sources

(Lakh Hectares)

<i>Sl. No.</i>	<i>Sources</i>		1979-80	% to Total	1980-81	% to Total
1.	Canals	..	16.5	51.1	16.9	48.9
2.	Tanks	..	7.5	23.2	9.0	26.0
3.	Tube Wells	..	1.4	4.3	1.5	4.3
4.	Other wells	..	6.0	18.6	6.3	18.2
5.	Other Sources	..	0.9	2.8	0.9	2.6
	<b>Total</b>	..	<b>32.3</b>	<b>100.0</b>	<b>34.6</b>	<b>100.0</b>

*Source:* Bureau of Economics and Statistics, Andhra Pradesh.

## 6. IRRIGATION

TABLE 6.2

F Percentage of Area Irrigated to Area Sown—Crop-wise

<i>Item</i>	1978-79	1979-80	1980-81
F Rice ..	94.3	94.6	93.8
V Wheat ..	65.2	63.0	65.9
J Jowar ..	0.8	0.6	0.9
I Bajra ..	10.9	11.8	10.8
F Maize ..	18.7	27.8	23.8
I Ragi ..	35.0	38.8	37.9
S Small Millets ..	1.0	0.9	0.9
4 Cereals and Millets	48.9	47.6	49.8
2 Pulses ..	0.3	0.1	0.1
0 Cotton ..	6.3	6.7	5.3
: Sugarcane ..	98.1	97.9	99.1
* Tobacco ..	15.8	17.1	19.3
All Crops..	35.8	34.5	35.3

Source : Bureau of Economics and Statistics, Andhra Pradesh.

## 7. LIVESTOCK AND FISHERIES

TABLE 7.1  
Livestock and Poultry (in Lakhs)

Sl. No.	Particulars	1972	1977	% of increase
				(+) or Decrease (-) in 1977 over 1972
I.	Cattle			
	(a) Oxen	54.91	54.01	-1.6
	(b) Cows	42.31	41.14	-2.8
	(c) Young stock	.. 27.85	25.26	-9.3
	Total	.. 125.07	120.41	-3.7
II.	Buffaloes			
	(a) He-Buffaloes	.. 13.41	12.75	-4.9
	(b) She-Buffaloes	.. 35.01	36.68	+4.8
	(c) Young stock	.. 22.15	22.20	+0.2
	Total	.. 70.57	71.63	+1.5
III.	Total Bovine			
	(a) Males	.. 90.81	87.61	-3.5
	(b) Females	.. 104.83	104.43	-0.4
	Total	.. 195.64	192.04	-1.8
IV.	Total Sheep	.. 83.43	70.64	-15.3
V.	Total Goats	.. 43.80	43.64	-0.4
VI.	Horses and Ponies	.. 0.25	0.27	+8.0
VII.	Mules	.. 0.003	0.003	..
VIII.	Donkeys	.. 0.61	0.58	-4.9
IX.	Camels	.. 0.003	0.002	..
X.	Pigs	.. 6.90	7.55	+9.4
	Total Livestock	.. 330.64	314.72	-4.8
	Total Poultry	.. 190.47	216.09	+13.5

Source: Quinquennial Livestock Census, Bureau of Economics and Statistics, Government of Andhra Pradesh.

## 7. LIVESTOCK AND FISHERIES

TABLE 7.2

## Marine Fish Production in Andhra Pradesh

		(Tonnes)	
Sl.No.	Name of the Species	1979	1980
1.	Elasmobranchs .. ..	6,985	4,842
2.	Catfishes .. ..	3,770	2,338
3.	Lesser Sardines.. ..	6,180	13,930
4.	Other Hilsa .. ..	1,092	1,267
5.	Anchovella .. ..	5,888	6,182
6.	Thressocles .. ..	3,433	7,326
7.	Other Clupeids .. ..	2,518	5,486
8.	Saurids and Sanrius .. ..	1,379	931
9.	Perches .. ..	3,095	4,639
10.	Polynemids .. ..	1,412	1,448
11.	Scianauids .. ..	8,825	9,496
12.	Ribbonfish .. ..	6,335	15,646
13.	Caraux .. ..	3,185	5,981
14.	Leagnadhus .. ..	3,585	3,775
15.	Pomfret .. ..	2,069	2,201
16.	Mackerel .. ..	2,621	6,203
17.	Seerfish .. ..	5,547	2,970
18.	Panaeid Prawns .. ..	8,610	5,660
19.	Non Panaeid Prawns .. ..	3,117	4,346
20.	Miscellaneous Fishes .. ..	11,536	11,346
Total: .. ..		91,182	1,16,013

Source: Director of fisheries, Andhra Pradesh.

## 7. LIVESTOCK AND FISHERIES

TABLE 7.3

## Inland Fish Production in Andhra Pradesh

(Tonnes)

<i>Sl.No.</i>	<i>Name of Species</i>	1979	1980
1.	Barbus .. ..	7,099	7,199
2.	Carps .. ..	50,683	45,490
3.	Catfishes .. ..	10,910	9,564
4.	Murrel .. ..	15,713	18,686
5.	Hilsa .. ..	128	196
6.	Mullet .. ..	1,515	1,463
7.	Prawn .. ..	4,664	10,117
8.	Miscellaneous .. ..	25,854	29,109
Total .. ..		1,16,566	1,21,824

*Source:* Director of Fisheries, Andhra Pradesh.

## 7. LIVESTOCK AND FISHERIES

TABLE 7.4

## Veterinary Services in Andhra Pradesh

<i>Sl.No.</i>	<i>Particulars</i>	<i>Unit</i>	1979-80	1980-81
1	2	3	4	5
1.	Poly Clinics	.. (No.)	2	2
2.	Veterinary Hospitals..	(,,)	247	247
3.	Livestock Supervisory Units	.. (,,)	1,035	1,036
4.	Rural Livestock Units	.. (,,)	2,595	2,596
5.	Number of cases treated (excluding Live- stock Farms)	..		
	(a) Indoor	..'('000)	18	16
	(b) Outdoor	..'('000)	15,848	19,312
	Total	..'('000)	15,866	19,328
5.	Number of Castrations performed	..'('000)	552	586
7.	Number of Vaccina- tions done	..'('000)	44,698	45,998

Source: Director of Animal Husbandry Department, Andhra Pradesh.

**8. FORESTS**

TABLE 8.1

**Forest Area under the Control of Forest Department***(Area in '000 Sq. K.ms.)*

<i>Sl. No.</i>	<i>Particulars</i>	1978-79	1979-80	1980-81*
(1)	(2)	(3)	(4)	(5)
1.	Reserved	.. 48.7	49.3	49.5
2.	Protected	.. 14.1	13.4	13.1
3.	Un-classed	.. 1.4	1.4	1.4
	Total	.. 64.2	64.1	64.0

\* Provisional.

*Source* : Chief Conservator of Forests, Andhra Pradesh.

## 8. FORESTS

TABLE 8.2  
Value of Forest Produce

(Rs. in Lakhs)

Sl. No.	Species	Value		
		1978-79	1979-80	1980-81*
(1)	(2)	(3)	(4)	(5)
1.	Timber	1,106.88	1,315.70	1,553.39
2.	Firewood and charcoal	241.71	283.63	348.31
3.	Bamboos	333.96	349.76	369.86
4.	Beedi Leaves	402.98	461.66	396.75
5.	Other Forest Produce@	225.65	261.25	213.87
	Total..	2,311.18	2,672.00	2,882.18

\* Provisional.

@ Includes Miscellaneous items.

Source: Chief Conservator of Forests, Andhra Pradesh.



## 9. INDUSTRIES

TABLE 9.1

Factories Working under the Factories Act and  
Persons Employed

<i>Year</i>			<i>No. of Factories</i>	<i>No. of Workers</i>
(1)			(2)	(3)
1975	..	..	10,325	3,87,916
1976	..	..	11,085	3,98,552
1977	..	..	11,797	4,46,020
1978	..	..	13,396	4,82,163
1979	..	..	14,893	4,99,616

Source: Director of Factories and Boilers, Andhra Pradesh.

## 9. INDUSTRIES

TABLE 9.2

Factories working under Factories Act—Industry-wise  
and Persons Employed

Code No.	Industry	1979	
		No. of factories	No. of workers
(1)	(2)	(3)	(4)
00.	Agricultural Production ..	27	467
01.	Plantation ..	1	50
02.	Live Stock Production ..	1	438
03.	Agricultural Services ..	2	87
05.	Forestry and Logging ..	1	20
20-21.	Manufacture of Food Products ..	6,905	94,861
22.	Manufacture of Beverages, Tobacco and Tobacco Products ..	603	1,60,116
23.	Manufacture of Cotton Textiles ..	445	33,280
24.	Manufacture of Wool, Silk and Syn- thetic Fibre Textiles ..	61	3,699
25.	Manufacture of Jute, Hemp and Mesta Textiles .. ..	31	11,470
26.	Manufacture of Textile products (including Wearing Apparel, other than Footwear) .. ..	33	2,577
27.	Manufacture of Wood and Wood Products, Furniture and Fixtures ..	1,455	9,393
28.	Manufacture of Paper and Paper Products, Printing, Publishing and Allied Industries ..	1,369	22,220

Contd...

## 9. INDUSTRIES

TABLE 9.2  
Factories Working under Factories Act—Industry-wise  
and Persons Employed

Code No.	Industry	1979	
		No. of factories	No. of workers
(1)	(2)	(3)	(4)
29.	Manufacture of Leather and Leather Fur Products (except repair)	24	783
30.	Manufacture of Rubber, Plastic, Pet- roleum and Coal Products ..	93	3,517
31.	Manufacture of Chemicals and Che- mical Products (except Products of Petroleum and Coal) ..	328	21,735
32.	Manufacture of Non-Metallic Mine- ral Products ..	459	18,368
33.	Basic Metal and Alloys Industries ..	246	12,881
34.	Manufacture of Metal Products and Parts (except Machinery and Trans- port Equipment) ..	248	4,581
35.	Manufacture of Machinery, Machine Tools and Parts (except Electrical Machinery) ..	1,473	27,102
36.	Manufacture of Electrical Machinery, Apparatus, Appliances and Supp- lies and Parts ..	113	20,214
37.	Manufacture of Transport Equip- ment and Parts ..	64	23,741
38.	Other Manufacturing Industries ..	52	2,676

Contd...

## 9. INDUSTRIES

TABLE 9.2

Factories Working under Factories Act—Industry-wise  
and Persons Employed

Code No.	Industry	1979	
		No. of factories	No. of workers
(1)	(2)	(3)	(4)
40.	Electricity .. ..	37	3,579
41.	Gas and Steam .. ..	11	392
42.	Water Works and Supply .. ..	22	554
50.	Construction .. ..	1	50
51.	Activities allied to construction .. ..	2	87
60.	Wholesale Trade in Food, Textiles, Live animals, Beverages and Intox- icants .. ..	1	10
62.	Wholesale Trade in Wood, Paper, other Fabrics, Hide and Skin and Inedible Oils .. ..	3	78
65.	Retail Trade in Food and Food arti- cles, Beverages, Tobacco and Intox- icants .. ..	1	20
68.	Retail Trade in Others .. ..	2	28
70.	Land Transport .. ..	7	1,711
72.	Air Transport .. ..	1	913
74.	Storage and Warehousing .. ..	1	20
90.	Public Administration and Defence Services .. ..	1	20
92.	Education, Scientific and Research Services .. ..	4	2,565

Contd..

## 9. INDUSTRIES

TABLE 9.2

Factories Working under Factories Act—Industry-wise  
and Persons Employed

Code No.	Industry	1979	
		No. of factories	No. of workers
(1)	(2)	(3)	(4)
95.	Recreational and Cultural Services	2	78
96.	Personal Services	.. 7	154
97.	Repair Services	.. 756	15,081
	Total	14,893	4,99,616

Source: Director of Factories and Boilers, Andhra Pradesh.

## 9. INDUSTRIES

TABLE 9.3

Working of Factories Registered under section  
2m (i) and 2m (ii)

Sl.No.	Item	Unit	1976-77	1977-78	1978-79
(1)	(2)	(3)	(4)	(5)	(6)
1.	Factories ..	(Number)	7,353	8,329	8,836
2.	Fixed Capital	(Rs. crores)	956.86	993.50	1,165.65
3.	Working Capital	(,,)	315.50	348.88	452.95
4.	Productive Capital	(,,)	1,272.36	1,342.38	1,618.60
5.	Outstanding loans	(,,)	837.26	994.53	1,255.27
6.	All Workers	('000 No.)	431	486	522
7.	Man hours	(Lakhs)	106.04	111.70	123.85
8.	All Employees	('000No.)	575	602	622
9.	Wages to Workers	(Rs. crores)	103.40	117.67	138.96
10.	Total emoluments	(,,)	174.03	196.79	226.77
11.	Fuel etc. consumed	(,,)	99.27	107.23	120.84
12.	Materials con- sumed	(,,)	1,115.54	1,107.93	1,283.90
13.	Other Inputs	(,,)	..	281.12	303.31
14.	Total Inputs	(,,)	1,474.87	1,505.02	1,708.05
15.	Products	(,,)	1,654.89	1,614.97	1,801.92
16.	(a) Semi-finished goods	(,,)	254.27	..	..
	(b) Other Products	(,,)	..	359.02	415.29
17.	Total output	(,,)	1,909.16	1,973.99	2,217.21
18.	Depreciation	(,,)	59.89	72.26	86.74
19.	Value added	(,,)	374.40	396.43	422.42

Note :—Relates to the factories registered under Factories Act employing 10 or more Workers using power or employing 20 or more Workers without using Power.

Source: Bureau of Economics and Statistics, Andhra Pradesh.

## 9. INDUSTRIES

			TABLE
			Production of Selected
Sl.No.	Industry	Unit	11976
(1)	(2)	(3)	(4)
1.	Coal	.. '000 Tonnes	779,28
2.	Sugar	.. Tonnes	22,977,854
3.	Bakery	.. Rs. Lakhs	4552.97
4.	Vanaspathi	.. Tonnes	25,526
5.	Tea Packing	.. ..	8,631
6.	Conventional Coffee Packing	.. ..	3,384
7.	Instant Coffee Packing	.. ..	512
8.	Wines & Rectified Spirits	'000 Litres	307,56
9.	Cigarettes	.. No. in crores	1,527.9
10.	Cotton Yarn	.. '000 Kgs	303,44
11.	Cotton Fabrics	.. '000 Mts.	342,65
12.	Rayon Yarn	.. '000 Kgs.	21,67
13.	Rayon Fabrics	.. '000 Mts.	44,76
14.	Jute	.. Tonnes	93,112
15.	Paper	.. Tonnes	1,04,045
16.	Tanning	.. Rs. Lakhs	50.62
17.	Chemical Fertilisers	.. Tonnes	3,04,135
18.	Drugs and Pharmaceuticals	Rs. Lakhs	44,63.51
19.	Oxygen	.. '000 Cu.Mts.	24,74
20.	D. Acetylene	.. ..	3,52
21.	Detonators	.. Rs. Lakhs	10,64.27
22.	Acetic Acid	.. Tonnes	2,007

## 9. INDUSTRIES

## 9.4

## Industries in Andhra Pradesh

	1977	1978	1979	1980*
	(5)	(6)	(7)	(8)
	87,89	90,43	95,21	98,53
2, 77,,310	3,86,639	2,81,884	2,38,888	
540.62	763.82	626.34	12,75.89	
27,,041	31,,277	30,138	32,412	
9,,200	10,,373	9,859	9,609	
4,040	4,,304	4,033	4,257	
518	621	636	609	
305,36	343,71	310,73	265,08	
1493.2	11460.5	1643.2	1671.4	
283,10	305,22	316,95	312,53	
347,93	333,30	313,17	283,41	
24,24	24,73	25,62	20,64	
49,72	51,72	46,42	43,27	
88,111	94,830	96,381	1,09,284	
1, 17,018	1,,29,,505	1,24,600	1,13,454	
45.08	53.50	1,01.87	64.92	
3,33,291	3,08,,719	3,13,990	3,06,373	
44,14.15	47,,841.17	63,78.56	62,41.31	
24,53	25,78	28,67	28,55	
3,41	4,09	4,26	4,19	
14,01.46	16,641.34	17,77.95	15,25.29	
1,847	2,065	2,542	967	

Contd...



## 9. INDUSTRIES

TABLE  
Production of Selected

Sl.No.	Industry	Unit	1976
(1)	(2)	(3)	(4)
23.	Petroleum Products	.. '000 Tonnes	10,19
24.	Glass	.. Tonnes	14,271
25.	Cement	.. '000 Tonnes	19,77
26.	Asbestos Cement	.. Tonnes	1,09,549
27.	Ferro Alloys	.. Tonnes	72,554
28.	Forgings	.. Tonnes	3,110
29.	Ball and Roller Bearings..	'000 Nos.	19,71
30.	M. S. Rounds, Bars, Plates, etc.	.. Tonnes	14,621
31.	Machine Tools	.. Rs. Lakhs	20,52.51
32.	Diesel Engines	.. No.	17,327
33.	Water Coolers	.. No.	4,352
34.	Refrigerators	.. No.	27,042
35.	Electrical Cables	.. Rs. Lakhs	19,21.80
36.	Dry Cells and Battery Cells	'000 Nos.	1084,27
37.	Transformers	.. '000 KVA	3,10
38.	Heavy Electricals	.. Rs. Lakhs	65,17.00
39.	Electronic Equipment	.. Rs. Lakhs	26,42.50
40.	Motor Vehicles (Body building)	.. Rs. Lakhs	2,94.82
41.	Motor Cycles	.. No.	22,572
42.	House Service Metres	.. '000 Nos.	5,11
43.	Generation of Electricity	M. KWH	4,766

\* Provisional.

Source: Bureau of Economics and Statistics, Andhra Pradesh.

## 9. INDUSTRIES

99.4

**I Industries in Andhra Pradesh**

1977	1978	1979	1980*
(5)	(6)	(7)	(8)
11,29	12,24	10,9	11,30
23,309	24,966	18,62	6,772
20,12	19,88	19,7	18,78
75,937	1,31,038	1,32,08	1,30,978
64,772	68,128	61,07	52,862
3,193	2,939	2,97	3,082
19,76	19,66	13,35	20,70
8,677	19,379	26,309	31,181
16,03.24	22,76.75	28,02.52	33,73.17
19,610	17,633	20,117	24,742
1,947	2,839	3,364	5,069
32,169	32,377	27,757	41,862
18,66.38	23,25.70	21,14.52	21,42.68
1274,95	1448,21	1627,23	1956,83
2,87	2,81	2,87	3,05
75,43.00	76,70.00	116,30.00	119,49.00
27,07.88	27,19.93	30,89.99	30,10.99
3,10.58	4,06.01	5,53.26	3,78.75
20,017	22,288	25,635	29,255
5,64	6,49	8,05	7,87
4,942	5,832	6,387	6,679

## 9. INDUSTRIES

TABLE  
Index Numbers of Industries

Sl. No.	Industry Group	1976
(1)	(2)	(3)
1.	Mining and quarrying .. ..	211.6
2.	Food .. ..	74.0
3.	Beverages .. ..	180.5
4.	Tobacco & Tobacco Products .. ..	114.0
5.	Textiles .. ..	132.6
6.	Paper and Paper Products .. ..	131.4
7.	Leather and Leather Products .. ..	118.0
8.	Chemical and Chemical products .. ..	133.9
9.	Petroleum and Petroleum products .. ..	94.0
10.	Non-Metallic Mineral products .. ..	132.6
11.	Basic Metal Products .. ..	130.0
12.	Metal Products except Machinery and Transport equipment .. ..	127.2
13.	Machinery except Electrical Machinery .. ..	242.7
14.	Electrical Machinery .. ..	353.6
15.	Transport Equipment .. ..	243.5
16.	Miscellaneous .. ..	128.3
17.	Generation of Electricity .. ..	166.3
	<i>State General Index Number (Unadjusted)</i> .. ..	158.2
	<i>State General Index Number (Adjusted for Seasonality)</i> .. ..	158.4

\*Provisional.

Source: Bureau of Economics and Statistics, Andhra

## 9. INDUSTRIES.

## 9.5

## Production in Andhra Pradesh from 1975 to 1980

Base: 1970=100)

1977	1978	1979	1980*
(4)	(5)	(6)	(7)
243.8	250.8	264.1	273.3
74.7	96.4	78.5	74.8
179.2	201.8	182.1	156.2
111.5	109.0	122.1	124.8
127.9	137.7	136.1	140.3
147.9	163.5	157.1	143.3
72.2	74.9	107.4	61.5
164.1	172.3	201.1	183.9
104.2	112.9	100.6	104.3
128.9	145.2	141.8	130.6
117.7	121.1	110.8	98.9
104.7	145.0	148.9	202.3
206.2	264.9	282.2	326.6
397.0	405.4	476.5	462.2
236.0	276.2	321.3	259.1
141.5	162.8	201.9	197.4
172.5	203.5	222.9	233.0
165.6	184.0	197.8	194.0
166.1	185.3	199.2	194.9

Pradesh.

## 10. MINING

TABLE 10.1  
Quantity and Value of Minerals Produced

(Quantity in '000 Tonnes,  
Value in Rs. '000)

Sl. No.	Mineral	1979†		1980*	
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
1.	Apatite	.. 4.2	1,314	3.6	1,086
2.	Asbestos	.. 1.5	7,753	1.1	6,967
3.	Barytes	.. 482.5	34,575	340.7	19,290
4.	Ball Clay	.. 34.8	984	33.2	859
5.	Clay (Others)	.. 53.4	686	31.8	383
6.	Coal	.. 9520.0	7,91,210	9,800.0	10,04,910
7.	China Clay@	.. 53.1	1,162	54.4	1,151
8.	Copper Ore	.. ..	..	..	...
9.	Felspar	.. 6.3	114	5.4	97
10.	Fire Clay	.. 18.6	577	15.9	471
11.	Graphite	.. 1	193	1	142
12.	Iron Ore (lumps)	62.1	977	79.3	1,138
13.	Limestone	.. 3,449.8	60,948	3,142.0	48,998

Contd..

**TABLE 10.1**  
**Quantity and Value of Minerals Produced**

(Quantity in '000 tonnes,  
Value in Rs. '000)

Sl. No.	Mineral	1979†		1980*	
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
14.	Manganese Ore	109.0	7,855	95.4	7,762
15.	Mica (Crude) ..	2.6	6,042	2.3	5,504
16.	Ochere ..	3.9	62	1.1	10
17.	Quartz ..	60.6	1,358	52.9	1,176
18.	Silica Sand ..	13.3	180	12.2	164
19.	Sand Others	274.3	1,995	259.7	1,939
20.	Slate ..	3.0	60	4.9	97
21.	Steatite ..	16.3	639	11.0	361
22.	Vermiculite	2.2	156	2.7	199

\* Provisional.

@ Also known as Kaolin.

† Revised.

Source: Controller of Indian Bureau of Mines, Government of India, Nagpur.

**11. FUEL AND POWER****TABLE 11.1****Installed Capacity, Generation and Consumption of Electricity**

<i>Sl. No.</i>	<i>Particulars</i>	1979-80 <i>(Actual)</i>	1980-81 <i>(Provisional)</i>
1.	Installed Capacity (Megawatts) ..	1,887.9	2,297.9
2.	Power Generated (M. Kwh.) ..	6,493.0	7,273.2
3.	Power consumed in station auxiliaries (M. kwh) ..	401.4	437.3
4.	Power sent out from power stations (M.Kwh)	6,091.6	6,835.9
5.	Power received from other States (M. Kwh.) ..	104.1	110.9
6.	Power Available for Sale (M. Kwh.) ..	6,195.7	6,946.8
7.	Power sold within the State (M. Kwh.) ..	4,558.2	5,110.7
8.	Power sent out to other States (M.Kwh.) ..	311.4	292.8
9.	Total sales (M. Kwh.) ..	4,869.6	5,403.5

**Source:** Andhra Pradesh State Electricity Board.

## 11. FUEL AND POWER

TABLE 11.2  
Number of Consumers by Class

(As on 31st March)

Sl. No.	Particulars	1978-79	1979-80 (Actual)
Low Tension			
1.	Domestic Supply ..	12,48,996	14,08,740
2.	Non-Domestic ..	2,87,147	3,05,671
3.	Industrial Power ..	41,654	47,021
4.	Public Lighting ..	17,389	19,793
5.	Agricultural ..	3,45,302	3,88,292
6.	Cottage Industries ..	1,531	1,766
7.	General purpose ..	20,359	23,601
8.	Temporary ..	..	..
	Total L.T. Services ..	19,62,378	21,94,884
	Total H. T. Services ..	1,639	1,741
	Total L.T. and H.T. Services	19,64,017	21,96,621

Source: Andhra Pradesh State Electricity Board.



## 1. FUEL AND OWER

TABLE 11.3  
Electricity Consumption by Class of Consumers

(in Million Kwh.)

S.No.	Category	1979-80 (Actual)	1980-81 (Provisional)
<b>Low Tension</b>			
	Domestic Supply ..	498.2	545.9
	Non-Domestic Suply ..	218.5	216.0
	Industrial ..	384.7	422.6
	Cottage Industries ..	2.7	3.3
	Agricultural ..	889.6	914.9
	Public Lighting ..	43.1	49.5
	General Purpose ..	11.3	13.0
	Temporary ..	1.7	2.0
	<b>Total L. T. ..</b>	<b>2,049.8</b>	<b>2,167.2</b>
	Total H. T. ..	2,502.8	2,937.5
	<b>Total L. T. and . T. ..</b>	<b>4,552.6</b>	<b>5,104.7</b>

Source : Andhra Pradesh State Electricity Board.

## 11. FUEL AND POWER:

TABLE 11.4

## Number of Towns and Villages Electrified

(As of 31st March)

<i>Sl. No.</i>	<i>District</i>		197-78	1979-80 (Actual)
1..	Srikakulam	..	920	1,022
2..	Visakhapatnam	..	715	743
3..	East Godavari	..	798	836
4..	West Godavari	..	746	750
5..	Krishna	..	809	847
6..	Guntur	..	605	623
7..	Prakasam	..	616	648
8..	Nellore	..	591	622
	Coastal Andhra	..	5800	6,091
9..	Kurnool	..	692	723
10..	Anantapur	..	721	763
11.	Cuddapah	..	563	580
12.	Chittoor	..	377	923
	Rayalaseema	..	2,353	2,989

*Contd...*

## 21. FUEL AND POWER

TABLE 11.4  
Number of Towns and Villages Electrified

(As on 31st March)

Sl. No.	District	1978-79	1979-80 (Actual)
13.	Hyderabad ..	784	8 54
14.	Nizamabad ..	663	7 24
15.	Medak ..	794	9 57
16.	Mahbubnagar ..	1,062	1,1 19
17.	Nalgonda ..	855	8 73
18.	Warangal ..	779	8 13
19.	Khammam ..	527	5 73
20.	Karimnagar ..	841	8 64
21.	Adilabad ..	728	8 02
	Telangana ..	7,033	7,5 79
	Andhra Pradesh ..	15,686	16,6 59

Source: Andhra Pradesh State Electricity Board.

## 11. FUEL AND POWER

TABLE 11.5  
Number of Electric Pumpsets

(As on 31st March)

Sl. No.	District	1978-79	1979-80 (Actual)
1.	Srikakulam ..	2,038	1,628
2.	Vizianagaram ..	..	2,305
3.	Visakhapatnam ..	2,995	2,110
4.	East Godavari ..	8,878	9,130
5.	West Godavari ..	14,281	15,198
6.	Krishna ..	14,388	14,432
7.	Guntur ..	8,384	8,475
8.	Prakasam ..	5,968	6,671
9.	Nellore ..	15,616	17,088
	Coastal Andhra	72,548	77,037
10.	Kurnool ..	7,583	8,199
11.	Anantapur ..	26,425	29,905
12.	Cuddapah ..	15,718	17,257
13.	Chittoor ..	48,676	52,541
	Rayalaseema	98,402	1,07,902

Contd..

## 11. FUEL AND POWER

TABLE 11.5  
Number of Electric Pumpsets

(As on 31st March)

<i>Sl. No.</i>	<i>District</i>	1978-79	1979-80 (Actual)
14.	Hyderabad ..	17,901	1,141
15.	Rangareddy ..	..	19,206
16.	Nizamabad ..	20,305	25,753
17.	Medak ..	18,374	21,900
18.	Mahbubnagar ..	15,744	17,973
19.	Nalgonda ..	32,536	37,950
20.	Warangal ..	24,641	28,569
21.	Khammam ..	5,768	6,379
22.	Karimnagar ..	35,285	40,090
23.	Adilabad ..	3,892	4,488
Telangana		1,74,446	2,03,449
Andhra Pradesh		3,45,396	3,88,388

*Source:* Andhra Pradesh State Electricity Board.



## 12. LABOUR AND EMPLOYMENT

TABLE

State Public Sector Employees in Andhra Pradesh According

Sl.No.	Sector	NUMBER OF	
		Male	Female
(1)	(2)	(3)	(4)
1.	State Government*	2,85,522	31,79 5
2.	State Public Sector Under— takings .. ..	1,52,722	3,344
3.	Local Bodies@ .. ..	1,84,340	44,45 9
4.	Universities .. ..	12,093	1,193
	All Sectors .. ..	6,34,677	80,83 1

\* Including Judiciary.

@ Includes ZPs, PSs, Panchayats and Municipalities.

Source: Bureau of Economics and Statistics, Andhra Pradesh.

## 12. LABOUR AND EMPLOYMENT

## 12..1

To: Sex, Place of Work, as on 30-6-1978

EMPLOYEES		Total	PERCENTAGE OF	
Rural	Urban		Col. 3 to Col. 7	Col. 5 to Col. 7
(5)	(6)	(7)	(8)	(9)
66,891	2,50,426	3,17,317	10.0	78.9
23,487	1,32,579	1,56,066	2.1	85.0
1,55,048	73,791	2,28,839	19.5	32.2
1,709	11,577	13,286	9.0	87.1
2,47,135	4,68,373	7,15,508	11.3	65.5



## 12. LABOUR AND EMPLOYMENT

TABLE  
Distribution of State Public Sector Employees According

Sl.No.	District	NUMBER OF		
		Rural	Urban	Percentage of Col.4 in col. 9
(1)	(2)	(3)	(4)	(5)
1.	Srikakulam ..	13,762	12,321	47.2
2.	Visakhapatnam ..	11,226	26,743	70.4
3.	East Godavari ..	16,862	25,372	60.1
4.	West Godavari ..	15,220	17,184	53.0
5.	Krishna ..	13,123	28,431	68.4
6.	Guntur ..	14,768	26,838	64.5
7.	Prakasam ..	12,102	10,946	47.5
8.	Nellore ..	9,531	14,478	60.3
9.	Kurnool ..	9,809	23,298	70.4
10.	Anantapur ..	9,388	17,275	64.8
11.	Cuddapah ..	8,915	12,166	57.7
12.	Chittoor ..	12,429	19,683	61.3
13.	Hyderabad ..	9,214	1,05,754	92.0
14.	Nizamabad ..	7,938	14,391	64.4
15.	Medak ..	8,272	7,965	49.1
16.	Mahbubnagar ..	11,076	11,066	50.0
17.	Nalgonda ..	14,465	10,235	41.4
18.	Warangal ..	9,665	15,535	61.6
19.	Khammam ..	14,128	25,782	64.6
20.	Karimnagar ..	13,368	22,169	62.4
21.	Adilabad ..	11,874	19,697	62.4
	Outside Districts	..	1,044	100.0
	Total ..	2,47,135	4,68,373	65.4

Sources : Bureau of Economics and Statistics, Andhra Pradesh.

## 12. LABOUR AND EMPLOYMENT

112..2

to place of work and Sex as on 30-6-1978.

EMPLOYEES			
<i>Male</i>	<i>Female</i>	<i>Percentage of col. 7 in col. 9</i>	<i>Total</i>
(6)	(7)	(8)	(9)
23,644	2,439	9.4	26,083
33,049	4,920	13.0	37,969
36,738	5,496	13.0	42,234
27,373	5,031	15.5	32,404
35,445	6,109	14.7	41,554
35,464	6,142	14.8	41,606
20,471	2,577	11.2	23,048
20,924	3,085	12.8	24,009
29,521	3,586	10.8	33,107
23,619	3,044	11.4	26,663
18,699	2,382	11.3	21,081
28,382	3,730	11.6	32,112
98,192	16,776	14.6	1,14,968
20,567	1,762	7.9	22,329
14,939	1,298	8.0	16,237
20,066	2,076	9.4	22,142
22,177	2,523	10.2	24,700
22,989	2,211	8.8	25,200
37,473	2,437	6.1	39,910
33,756	1,781	5.0	35,537
30,180	1,391	4.4	31,571
1,009	35	3.4	1,044
6,34,677	80,831	11.3	7,15,508

## 12. LABOUR AND EMPLOYMENT

TABLE

State Public Sector Employees in Andhra Pradesh According

<i>Sl.No.</i>	<i>Sector</i>	<i>Scheduled Castes</i>
(1)	(2)	(3)
1.	State Government* .. ..	37,533 (11.8)
2.	State Public Sector under takings .. ..	20,439 (13.1)
3.	Local Bodies@ .. ..	34,816 (15.2)
4.	Universities ... ..	1,274 (9.6)
	All Sectors .. ..	94,062 (13.1)

\* Including Judiciary.

@ Include ZPs, P'Ss, Panchayats, Municipalities.

Note:—Figures in brackets indicate Percentage to total.

Source:—Bureau of Economics and Statistics, Andhra Pradesh.

## 12. LABOUR AND EMPLOYMENT

## 12.2.3

to 5 Social Groups as on 30-6-1978

<i>Scheduled Tribes</i>	<i>Backward Classes</i>	<i>Other Communities</i>	<i>Total Employees</i>
(4)	(5)	(6)	(7)
5,025 (1.6)	88,546 (27.9)	1,86,213 (58.7)	3,17,317 (100.00)
2,745 (1.7)	50,053 (32.1)	82,829 (53.1)	1,56,066 (100.0)
4,017 (1.8)	69,892 (30.5)	1,20,114 (52.5)	2,28,839 (100.0)
92 (0.7)	2,838 (21.4)	9,082 (68.3)	13,286 (100.0)*
11,879 (1.7)	2,11,329 (29.5)	3,98,238 (55.7)	7,15,508 (100.0)

## 12. LABOUR AND EMPLOYMENT

TABLE  
Employment in Public and Private Sector

NIC Code	Industry	No. of	
		Public	Private
0	Agriculture, Hunting, Forestry and Fishing	23..4	
1	Mining and Quarrying .. ..	64..9	
2 & 3	Manufacturing .. ..	92..7	
4	Electricity, Gas and Water .. ..	26..6	
5	Construction .. ..	64..7	
6	Wholesale and Retail Trade, Restaurants and Hotels .. ..	6..1	
7	Transport, Storage and Communications	221..0	
8	Financing, Insurance, Real Estate and Business Services .. ..	43..3	
9	Community, Social and Personal Services	510..1	
	<b>Total</b> .. ..	<b>1,052..8</b>	

*Note*:— All Establishments in Public Sector and Non-Agricultural Establishments in Private Sector employing 10 or more persons in the State are covered.

*Source* : Director of Employment and Training, Andhra Pradesh.

## 12. LABOUR AND EMPLOYMENT

## 12.4

## Establishments—Industry-wise

(in '000)

<i>Employees (As on 31st December)</i>				
1979			1980	
<i>Private</i>	<i>Total</i>	<i>Public</i>	<i>Private</i>	<i>Total</i>
0.6	24.0	24.1	0.6	24.8
3.3	68.2	67.6	3.1	70.7
179.0	271.7	95.5	195.3	290.8
0.5	27.1	27.8	0.5	28.3
1.4	66.1	72.0	3.4	75.4
20.3	26.4	6.9	21.3	28.2
2.4	223.4	227.4	2.5	229.8
7.1	50.4	52.0	2.9	54.9
62.2	572.3	532.9	67.1	600.0
276.8	1,329.6	1,106.2	296.7	1,402.9

**12. LABOUR AND EMPLOYMENT****TABLE 12.5**

**Employment in Public and Private Sector Establishments—  
Sector-wise (as on 31st December)**  
(in '000)

<i>Type</i>	1978	1979	1980
<b>Public</b>			
Central Government ..	207.7	211.2	220.1
State Government ..	301.5	302.3	315.1
Quasi-Government ..	306.1	323.3	346.5
Local Bodies ..	216.6	216.0	224.5
<b>Private</b> ..	287.1	276.8	296.7
<b>Total</b> ..	<b>1,319.0</b>	<b>1,329.6</b>	<b>1,402.9</b>

**Note:—**All establishments in Public Sector and Non-Agricultural Establishments in Private Sector employing 10 or more persons in the State are covered.

**Source:** Director of Employment and Training, Andhra Pradesh.

## 12. LABOUR AND EMPLOYMENT

TABLE 12.6

## Registrations and Placements by Employment Exchanges

Sl.No.	Item	Unit	1978	1979	1980
1.	Number of Employment Exchanges	(No.)	32	36*	36@
2.	Total Number of Applicants on Live Register at the beginning of the year (Cumulative)	.. ('000)	809	1,007	1,261
3.	Number of Registrations during the year	.. ('000)	396	356	342
4.	Number of applicants employed through the Employment Exchanges	('000)	50	36	29
5.	Number of applicants who ceased to be on live Register due to reasons other than placements	.. ('000)	148	66	112
6.	Number of applicants on the Live Register at the end of the year	.. ('000)	1,007	1,261	1,462

\*26 Employment Exchanges, 7 sub-employment exchanges and 3 University Employment Information and Guidance Bureaux.

@24 Employment Exchanges, 7 Sub-Employment Exchanges, 3 University Employment Information and Guidance Bureaux, One P&E Office and One Special Employment Exchange for Physically Handicapped applicants.

Source : Director of Employment and Training, Andhra Pradesh.



## 12. LABOUR AND EMPLOYMENT

TABLE 12.7

**Employment in Shops and Commercial Establishments  
(Covered by Shops and Establishments Act 1966)  
(As on 31st December)**

<i>Sl.No.</i>	<i>Particulars</i>	<i>Unit</i>	1978	1979*	1980@
1.	Shops ..	('000)	148	160	151
2.	Commercial Establishments ..	(,,)	9	8	8
3.	Cinemas, Theatres, Hotels and Restaurants ..	(,,)	12	12	12
4.	All Establishments				
	(a) Number ..	(,,)	169	181	171
	(b) Number of Workers	(,,)	207	221	222

\*Revised.

@Provisional.

Source : Commissioner of Labour, Andhra Pradesh.

## 12. LABOUR AND EMPLOYMENT

TABLE 12.8

**Industrial Disputes and Man - days lost in Major Industries**

<i>Sl. No.</i>	<i>Particulars</i>	<i>Unit</i>	1976	1977	1978	1979*	1980@
1.	Strikes	(No.)	27	47	100	108	90
2.	Lock-outs	(No.)	1	6	17	8	9
3.	Total disputes	(No.)	28	53	117	116	99
4.	Number of workers involved	('000)	15.9	32.0	53.0	59.6	49.7
5.	Number of Man-days lost	('000)	102.1	577.0	773.0	547.4	536.3

\*Revised.

@Provisional.

*Source:* Commissioner of Labour, Andhra Pradesh.

**13. TRANSPORT AND COMMUNICATIONS**

**TABLE 13.1**  
**Number of Registered Motor Vehicles**

(As on 31st March)

<i>Sl.No.</i>	<i>Item</i>	1978-79*	1979-80
1.	Stage Carriages ..	8,544	8,857
2.	Goods Vehicles ..	29,513	29,612
3.	Cars and Jeeps ..	36,625	36,715
4.	Motor Cycles and Scooters ..	1,24,850	1,37,935
5.	Taxis ..	3,223	3,426
6.	Others ..	32,638	33,190
	<b>Total ..</b>	<b>2,35,393</b>	<b>2,49,735</b>

\*Revised.

*Source* : Transport Commissioner, Andhra Pradesh.

## 13. TRANSPORT AND COMMUNICATIONS

TABLE 13.2

## Roads Maintained By Public Works (R&amp;B) Department

(In Kilometres)

Sl.No.	Particulars	As on 31st March	
		1980	1981
<b>1. State Roads</b>			
	(a) Cement Concrete	201	185
	(b) Black top or Asphalt	19,961	20,441
	(c) Metal	7,765	7,849
	(d) Others (un-metalled)	3,720	3,572
	Total	31,647	32,047
<b>2. National Highways</b>			
	(a) Cement Concrete	28	53
	(b) Black top or Asphalt	2,337	2,384
	Total	2,365	2,437
<b>3. District Roads</b>			
	(a) Major Roads	23,293	22,012
	(b) Others	3,170	1,335
	Total	26,463	23,347
	Grand Total (1+2)	34,012	34,484

Source: Chief Engineer, Public Works Department  
(Roads and Buildings), Andhra Pradesh.

### 13. TRANSPORT AND COMMUNICATIONS

TABLE 13.3

#### Andhra Pradesh State Road Transport Corporation— Operational Statistics

(As on 31st March)

<i>Sl.No.</i>	<i>Item</i>	1979-80	1980-81 (Provisional)
1.	Number of Routes ..	2,788	2,921
2.	Route Kilometreage..	2,93,544	3,06,705
3.	Total effective Kilometre- age (In lakhs) ..	5,802.3	6,176.0
4.	Average Number of Vehicles (per day)		
	(a) Held	5,842	6,333
	(b) On Road	5,176	5,540
5.	Percentage of fleet uti- lisation ..	88.6	87.5
6.	Vehicles utilisation (in Kms.) ..	313	312
7.	Number of accidents.	1,298	1,239

*Source :* Andhra Pradesh State Road Transport Corporation.

## 13. TRANSPORT AND COMMUNICATIONS

TABLE 13.4

Number of Stations and Length of Railways in  
Andhra Pradesh (in Kms.)

Year	Name of the Railway	No. of Stations	Route Kilometrage		
			Broad Gauge	Metre Gauge	Narrow Gauge Total
1979-80	(i) South Central Railway ..	566	2,330	1,610	.. 3,940
	(ii) Southern Railway	26	151	90	.. 241
	(iii) South-Eastern Railway				
	(a) Waltair Division ..	58	431	..	34 465
	(b) Khurda Division	7	56	..	.. 56
	Total ..	657	2,968	1,700	34 4,702
1980-81	(i) South Central Railway ..	576	2,402@	1,610	.. 4,012
	(ii) Southern Railway	26	151	90	.. 241
	(iii) South-Eastern Railway				
	(a) Waltair division .	58	431	..	34 465
	(b) Khurda division	7	56	..	.. 56
	Total ..	667	3,040	1,700	34 4,774

@ Increase due to opening of Bibinagar-Nalgonda line.

- Source: 1. General Manager, South Central Railway Secunderabad.  
2. General Manager, Southern Railway, Madras.  
3. Senior Divisional Engineer, South Eastern Railway, Khurda Road, Orissa.  
4. Divisional Commercial Superintendent, South Eastern Railway, Waltair.

## 13. TRANSPORT AND COMMUNICATIONS

TABLE 13.5  
Posts and Telegraphs

<i>Sl. No.</i>	<i>Particulars</i>	<i>Unit</i>	1979-80*	1980-81
(1)	(2)	(3)	(4)	(5)
1.	Post Offices :			
	(i) Head Offices	.. (No.)	84	112
	(ii) Sub-Offices	.. (,,)	4,311	5,004
	(iii) Branch Offices	.. (,,)	11,158	11,034@
	Total	.. (,,)	15,553	16,150
2.	Telegraph Offices	.. (,,)	2,957	3,414
3.	Telephone Exchanges	.. (,,)	1,134	1,273
4.	Long distance Public Telephones	.. (,,)	2,648	3,248
5.	Telephone Connections	(,,)	1,25,359	1,26,682
6.	Radio Receiver Licences in force	.. (,,)	8,79,844	10,79,884

\*Revised.

@Decrease due to conversion of Branch Post offices to sub-post offices.

- Source : 1) Post Master General, Andhra Circle, Hyderabad.  
2) General Manager, Tele-Communications, Andhra Pradesh, Secunderabad  
3) General Manager, Telephones Hyderabad.





## 14. EDUCATION

TABLE 14.1  
Recognised Educational Institutions

<i>Sl. No.</i>	<i>Type of Institution</i>	1979-80	1980-81*
(1)	(2)	(3)	(4)
<b>I. University Education</b>			
(a)	Colleges for General Education ..	254	268
(b)	Colleges for professional and Technical Education (Including C.I.E.) ..	55	66
(c)	Oriental Colleges ..	52	53
	<b>Total</b> ..	<b>361</b>	<b>387</b>
<b>II. (a) Junior Colleges .. .. 356 394</b>			
	(b) Institutions for professional & Technical Education (below Degree level) .. ..	..	..
<b>III. Secondary Education :</b>			
(a)	Higher Secondary Schools ..	41	..
(b)	High Schools .. ..	3,653	3,706
(c)	High Schools attached to Junior Colleges .. ..	213	269
	<b>Total</b> ..	<b>3,907</b>	<b>3,975</b>

Contd.

## 14. EDUCATION

TABLE 14.1  
Recognised Educational Institutions

<i>Sl. No.</i>	<i>Type of Institution</i>	1979-80	1980-81*
(1)	(2)	(3)	(4)
<b>W. Elementary Education :</b>			
(a)	Upper Primary Schools	.. 4,469	4,577
(b)	Primary Schools	.. 40,006	40,408
(c)	Pre-primary Schools	.. 138	125
	<b>Total</b>	.. <b>44,613</b>	<b>45,110</b>
<b>W. Professional and Special Education :</b>			
(a)	Adult Teachers Training Centres	Nil	N.A.
(b)	Teachers Training Institutions	12	12
(c)	Physically handicapped	.. 13	N.A.
(d)	Oriental Studies	.. 15	N.A.
(e)	Social Adult Education	.. 6,839	N.A.
	<b>Total</b>	.. <b>6,879</b>	..

\*Provisional.

Source: 1. Director of Higher Education, Andhra Pradesh.  
2. Director of School Education, Andhra Pradesh.

## 14. EDUCATION

TABLE 14.2  
Enrolment in Educational Institutions

<i>Sl. No.</i>	<i>Type of Institution</i>	1979-80	1980-81*
(1)	(2)	(3)	(4)
<b>I. University Education :</b>			
(a)	Colleges for General Education ..	2,07,314	2,52,433
(b)	Colleges for Professional and Technical Education (including C.I.E.) ..	..	..
(c)	Colleges for Special (Oriental Education) ..	5,610	5,610
	<b>Total</b> ..	..	..
<b>II. Institutions below degree level:</b>			
(a)	Junior Colleges ..	1,52,925	1,60,767
(b)	Institutions for Professional and Technical Education.. (below degree level)	..	..
<b>III. Secondary Education :</b>			
(a)	Higher Secondary Schools..	40,371	
(b)	High Schools ..	14,11,913	15,05,411
(c)	High Schools attached to Junior Colleges ..	1,25,024	1,94,877
	<b>Total</b> ..	15,77,308	17,00,318

Contd...

TABLE 14.2  
Enrolment in Educational Institutions

<i>Sl. No.</i>	<i>Type of Institution</i>	199-80	1980-81*
(1)	(2)	(3)	(4)
<b>IV. Elementary Education :</b>			
(a)	Upper Primary Schools ..	12,70,961	13,32,781
(b)	Primary Schools ..	38,25,294	40,11,112
(c)	Pre-primary Schools ..	7,991	6,162
	<b>Total</b> ..	<b>51,04,246</b>	<b>53,50,055</b>
<b>V. Professional and Special Education :</b>			
(a)	Adult teachers training centres ..	Nil	N.A.
(b)	Teachers training institutions ..	2,352	N.A.
(c)	Physically handicapped ..	1,159	N.A.
(d)	Oriental studies ..	1,878	N.A.
(e)	Social Adult education ..	1,97,310	N.A.
	<b>Total</b> ..	<b>2,02,699</b>	<b>N.A.</b>

\*Provisional.

Source: 1. Director of Higher Education, Andhra Pradesh.  
2. Director of School Education, Andhra Pradesh.

## 14. EDUCATION

TABLE  
Teachers Employed in

Sl. No.	Type of Institution	Men
<b>I. University Education :</b>		
	(a) Colleges for General Education ..	..
	(b) Colleges for Professional Education (Including C.I.E.) ..	..
	(c) Colleges for Special (Oriental Education) ..	402
	<b>Total</b> ..	..
<b>II. Institutions below Degree level:</b>		
	(a) Junior Colleges ..	4,187
	(b) Institutions for professional and Technical Education ..	..
<b>III. Secondary Education :</b>		
	(a) Higher Secondary Schools ..	658
	(b) High Schools ..	42,343
	(c) High Schools attached to Junior Colleges ..	4,529
	<b>Total</b> ..	47,530
<b>IV. Elementary Education:</b>		
	(a) Upper Primary Schools ..	24,671
	(b) Primary Schools ..	59,126
	(c) Pre-Primary Schools ..	9
	<b>Total</b> ..	83,806
<b>V. Schools for Professional and Special Education :</b>		
	(a) Adult Teachers Training Centres ..	Nil
	(b) Teachers Training Institutions ..	60
	(c) Physically handicapped ..	95
	(d) Oriental Studies ..	29
	(e) Social Adult Education ..	4,447
	<b>Total</b> ..	4,631

*Source:* 1. Director of Higher Education, Andhra Pradesh.  
2. Director of School Education, Andhra Pradesh.

## 14. EDUCATION

## 14.3

## Educational Institutions

1979-80		1980-81*		
Women	Total	Men	Women	Total
..	...	..	..	..
61	4653	..	..	..
..	...	..	..	..
959	5,1446	..	..	..
..	...	..	..	..
1,025	1,6833	..	..	..
13,976	56,3159	43,225	133,919	57,144
1,546	6,0755	4,517	11,532	6,049
16,547	64,0777	47,742	155,451	63,193
10,315	34,9866	25,216	100,582	35,798
20,985	80,1111	59,472	211,340	80,812
138	1477	8	133	141
31,438	1,15,2444	84,696	322,055	1,16,751
Nil	Nil	N.A.	N.A.	N.A.
5	655	N.A.	N.A.	N.A.
49	1444	N.A.	N.A.	N.A.
30	569	..	..	..
2,392	6,8309	..	..	..
2,476	7,1077	..	..	..

\*Provisional.

## 14. EDUCATION

TABLE  
Stage-Wise Enrolment in

Sl. No.	Stage	1979-	
		Boys	
1	2	3	
1.	Pre-Primary	..	.. 18,725
2.	Classes (I—V)	..	.. 30,24,697
3.	Classes (VI & VII)	..	.. 5,33,226
4.	Classes (VIII—X)	..	.. 5,20,687
5.	Classes (XI & XII)	..	.. 942
	Total	..	.. 40,98,277

\*Provisional.

Source : Director of School Education, Andhra Pradesh.

## 14. EDUCATION

## 14.4

## Educational Institutions

1980		1980-81*		
<i>Girls</i>	<i>Total</i>	<i>Boys</i>	<i>Girls</i>	<i>Total</i>
4	5	6	7	8
13,106	31,831	16,590	11,386	27,976
21,30,618	51,55,315	31,69,300	21,98,515	53,67,815
2,70,103	8,03,329	5,83,205	2,99,106	8,82,381
2,24,073	7,44,760	5,61,980	2,49,401	8,11,381
319	1,261	N.A.	N.A.	N.A.
26,38,219	67,36,496	43,31,075	27,58,408	70,89,483



## 14. EDUCATION

TABLE 14.5  
Public Examination Results

Sl. No.	Examination	1980		1981*	
		Number appeared	Number Passed	Number appeared	Number passed
(1)	(2)	(3)	(4)	(5)	(6)
<b>2. S.S.C.</b>					
	(i) Boys	2,13,084	1,07,609	2,48,747	1,35,972
	(ii) Girls	79,721	40,686	91,183	50,990
	Total	2,92,805	1,48,295	3,39,930	1,86,962
<b>4. Teachers Training :</b>					
	(i) Men	2,618	1,479	2,899	1,306
	(ii) Women	1,207	876	1,078	736
	Total	3,825	2,355	3,977	2,242

\*Provisional.

Source: Director of School Education, Andhra Pradesh.



## 14. EDUCATION

TABLE

## Enrolment of Scheduled

<i>Sl. No.</i>	<i>Type of Institution</i>	<i>Boys</i>
(1)	(2)	(3)
<b>I. Secondary Education :</b>		
	(a) Higher Secondary Schools	.. 813
	(b) High Schools (Attached to Junior Colleges)	.. 12,978
	(c) High Schools	.. 1,07,665
	<b>Total</b>	.. 1,21,456
<b>II. Elementary Education :</b>		
	(a) Upper Primary Schools	.. 1,15,906
	(b) Primary Schools	.. 4,62,315
	(c) Pre-Primary Schools	.. 596
	<b>Total</b>	.. 5,78,817
<b>III. Schools for Professional and Special Education :</b>		
	(a) Adult Teachers Training Centres	.. Nil
	(b) Teacher Training Institutes	.. 589
	(c) Physically Handicapped	.. 106
	(d) Oriental Studies	.. 49
	(e) Social Adult Education	.. 29,870
	<b>Total</b>	.. 30,614

\*Provisional.

Source : Director of School Education, Andhra Pradesh.

## 14. EDUCATION

## 14.6

## Castes in Schools

1979-80		1980-81*		
<i>Girls</i>	<i>Total</i>	<i>Boys</i>	<i>Girls</i>	<i>Total</i>
(4)	(5)	(6)	(7)	(8)
514	1,327	N.A.	N.A.	N.A.
3,929	16,907	16,406	5,336	21,742
52,549	1,60,214	1,21,341	59,653	1,80,994
56,992	1,78,448	1,37,747	64,989	2,02,736
65,320	1,81,226	1,32,533	76,897	2,09,430
3,25,075	7,87,390	4,77,511	3,35,677	8,13,188
566	1,162	509	585	1,094
3,90,961	9,69,778	6,10,553	4,13,159	10,23,712
Nil	Nil	N.A.	N.A.	N.A.
160	749	N.A.	N.A.	N.A.
43	149	N.A.	N.A.	N.A.
29	78	N.A.	N.A.	N.A.
16,742	46,612	..	..	..
16.974	47,588	..	..	..

## 14. EDUCATION

TABLE  
Enrolment of Scheduled

<i>Sl. No.</i>	<i>Type of Institution</i>	<i>Boys</i>
(1)	(2)	(3)
<b>I. Secondary Education :</b>		
	(a) Higher Secondary Schools ..	185
	(b) High Schools (attached to Junior Colleges) ..	2,103
	(c) High Schools (Independent) ..	19,254
	Total ..	21,542
<b>II. Elementary Education :</b>		
	(a) Upper Primary Schools ..	26,032
	(b) Primary Schools ..	1,27,640
	(c) Pre-primary Schools ..	34
	Total ..	1,53,706
<b>III. Schools for Professional and Special Education :</b>		
	(a) Adult Teachers Training Centres ..	..
	(b) Teacher Training Institutes ..	43
	(c) Physically Handicapped ..	52
	(d) Oriental Studies ..	2
	(e) Social Adult Education ..	19,982
	Total ..	20,079

*Source* : Director of School Education, Andhra Pradesh

## 14. EDUCATION

## 14.7

## Tribes in Schools

1979-80		1980-81*		
<i>Girls</i>	<i>Total</i>	<i>Boys</i>	<i>Girls</i>	<i>Total</i>
(4)	(5)	(6)	(7)	(8)
49	234	N.A.	N.A.	N.A.
247	2,350	3,237	720	3,957
5,218	24,472	24,321	7,572	31,893
5,514	27,056	27,558	8,292	35,850
11,181	37,113	33,088	15,420	48,508
73,545	2,01,185	1,44,525	82,722	2,27,247
30	64	61	55	116
84,656	2,38,362	1,77,674	98,197	2,75,871
..	..	N.A.	N.A.	N.A.
7	50	N.A.	N.A.	N.A.
17	69	N.A.	N.A.	N.A.
..	2	N.A.	N.A.	N.A.
7,649	27,631	N.A.	N.A.	N.A.
7,673	27,752	N.A.	N.A.	N.A.

\*Provisional.

## 14. EDUCATION

TABLE  
Stage-wise Enrolment of Scheduled

<i>Sl. No.</i>	<i>Stage</i>			<i>Boys</i>
(1)	(2)			(3)
1.	Pre-primary	..	..	1,483
2.	Classes (I—V)	..	..	5,80,572
3.	Classes (VI&VII)	..	..	64,378
4.	Classes (VIII—X)	..	..	53,822
5.	Classes (XI&XII)	..	..	18
	Toal	..	..	7,00,273

\*Provisional.

*Source* : Director of School Education, Andhra Pradesh.

## 14. EDUCATION

## 14.8

## Castes in Educational Institutions

1979-80		1980-81*		
<i>Girls</i>	<i>Total</i>	<i>Boys</i>	<i>Girls</i>	<i>Total</i>
(4)	(5)	(6)	(7)	(8)
1,118	2,601	672	663	1,335
3,92,992	9,73,564	6,21,761	4,22,593	10,44,354
30,948	95,326	75,971	37,610	1,13,581
22,890	76,712	62,429	27,214	89,643
5	23	N.A.	N.A.	N.A.
4,47,953	11,48,226	7,60,833	4,88,080	12,48,913



## 14. EDUCATION

TABLE  
Stage-wise Enrolment of Scheduled

<i>Sl. No.</i>	<i>Stage</i>			<i>Boys</i>
(1)	(2)			(3)
1.	Pre-Primary	..	..	159
2.	Classes (I—V)	..	..	1,55,025
3.	Classes (VI&VII)	..	..	11,124
4.	Classes (VIII—X)	..	..	9,251
5.	Classes (XI&XII)	..	..	1
	Total	..	..	1,75,560

\*Provisional.

*Source:* Director of School Education, Andhra Pradesh.

## 14. EDUCATION

14.9

## Tribes in Educational Institutions

1979-80		1980-81*		
<i>Girls</i>	<i>Total</i>	<i>Boys</i>	<i>Girls</i>	<i>Total</i>
(4)	(5)	(6)	(7)	(8)
77	236	79	72	151
85,027	2,40,052	1,79,152	98,396	2,77,548
3,097	14,221	15,271	4,639	19,910
2,107	11,358	12,930	3,147	16,077
1	2	N.A.	N.A.	N.A.
90,309	2,65,869	2,07,432	1,06,254	3,13,686

## 14. EDUCATION

TABLE  
Government Hostels for Scheduled

Sl. No.	District	For College Students	
		No.	Strength
(1)	(2)	(3)	(4)
1.	Srikakulam ..	2	115
2.	Vizianagaram ..	..	..
3.	Visakhapatnam ..	2	420
4.	East Godavari ..	4	275
5.	West Godavari ..	2	60
6.	Krishna ..	5	460
7.	Guntur ..	2	120
8.	Prakasam ..	2	74
9.	Nellore ..	2	150
	Coastal Andhra ..	21	1,674
10.	Kurnool ..	2	80
11.	Anantapur ..	3	243
12.	Cuddapah ..	2	112
13.	Chittoor ..	2	340
	Rayalaseema ..	9	775

## 14. EDUCATION

## 14.10

## Castes Students—District-wise, 1980-81

For School Students		Total	
<i>No.</i>	<i>Strength</i>	<i>No.</i>	<i>Strength</i>
(5)	(6)	(7)	(8)
41	2,847	43	2,962
39	3,099	39	3,099
47	4,381	49	4,801
80	5,860	84	6,135
123	9,651	125	9,711
129	9,835	134	10,295
65	5,210	67	5,330
66	8,074	68	8,148
101	9,419	103	9,569
691	58,376	712	60,050
77	6,400	79	6,480
69	9,350	72	9,593
85	9,436	87	9,548
65	5,667	67	6,007
296	30,853	305	31,628

Contd...

## 14. EDUCATION

**TABLE**  
**Government Hostels for Scheduled**

Sl. No.	District	For College Students		
		No.	Strength	
(1)	(2)	(3)	(4)	
14.	Rangareddy	..	2	..
15.	Hyderabad	..	10	750
16.	Nizamabad	..	1	30
17.	Medak	..	3	90
18.	Mahbubnagar	..	7	405
19.	Nalgonda	..	4	157
20.	Warangal	..	2	177
21.	Khammam	..	5	230
22.	Karimnagar	..	2	110
23.	Adilabad	..	2	60
	Telangana	..	38	2,009
	Andhra Pradesh	..	68	4,458

*Source:* Director of Social Welfare, Andhra Pradesh.

## 14. EDUCATION

14.10

## Castes Students—District-wise, 1980-81

For School Students		TOTAL	
<i>No.</i>	<i>Strength</i>	<i>No.</i>	<i>Strength</i>
(5)	(6)	(7)	(8)
36	2,980	38	2,980
15	1,116	25	1,866
46	4,089	47	4,119
62	5,074	65	5,164
71	4,658	78	5,063
68	6,283	72	6,440
66	5,627	68	5,804
55	4,284	60	4,514
52	4,732	54	4,842
46	3,188	48	3,248
517	42,031	555	44,040
1,504	1,31,260	1,572	1,35,718

## 14. EDUCATION

TABLE  
Government Hostels for Students of Scheduled Tribes

Sl. No.	District	Scheduled Tribe Students	
		No. of hostels	Strength
(1)	(2)	(3)	(4)
1.	Srikakulam	8	697
2.	Vizianagaram	17	1,301
3.	Visakhapatnam	30	2,207
4.	East Godavari	19	1,385
5.	West Godavari	17	1,112
6.	Krishna	18	1,319
7.	Guntur	25	2,240
8.	Prakasam	19	2,266
9.	Nellore	17	1,320
	Coastal Andhra	170	13,847
10.	Kurnool	8	551
11.	Anantapur	6	1,017
12.	Cuddapah	7	638
13.	Chittoor	11	712
	Rayalaseema	32	2,918
14.	Hyderabad	4	363
15.	Rangareddy	8	565
16.	Nizamabad	7	461
17.	Medak	9	621
18.	Mahbubnagar	9	545
19.	Nalgonda	18	1,688
20.	Warangal	22	1,745
21.	Khammam	34	2,159
22.	Karimnagar	10	627
23.	Adilabad	26	1,634
	Telangana	147	10,408
	Andhra Pradesh	349	27,173

Source: Director of Tribal Cultural Research and

## 14. EDUCATION

14.11

and De-notified Tribes—District-wise, 1980-81

<i>De-notified Tribes</i>		<i>Total</i>	
<i>Students</i>			
<i>No. of hostels</i>	<i>Strength</i>	<i>No. of hostels</i>	<i>Strength</i>
(5)	(6)	(7)	(8)
1	55	9	752
..	..	17	1,301
1	77	31	2,284
1	55	20	1,440
1	74	18	1,186
2	145	20	1,464
..	..	25	2,240
1	55	20	2,321
1	82	18	1,402
8	543	178	14,390
3	165	11	716
2	267	8	1,284
1	55	8	693
1	89	12	801
7	576	39	3,494
3	341	7	704
1	110	9	675
2	114	9	575
1	77	10	698
4	415	13	960
5	704	23	2,392
4	313	26	2,058
3	220	37	2,379
1	66	11	693
2	66	28	1,700
26	2,426	173	12,834
41	3,545	390	30,718

Training Institute, Andhra Pradesh.



## 15. MEDICAL AND PUBLIC HEALTH

TABLE  
Medical

Sl.No.	Item	Unit
I.	Allopathic	
	(a) Hospitals .. .. .	No.
	(b) Hospitals for Special treatment .	"
	(c) Dispensaries .. .. .	"
	(d) Beds* .. .. .	"
	(e) Government Doctors	
	) Medical	"
	) Public Health .. .. .	"
II.	Ayurvedic	
	(a) Hospitals .. .. .	"
	(b) Dispensaries† .. .. .	"
	(c) Doctors and Vaidis .. .. .	"
III.	Unani	
	(a) Hospitals .. .. .	"
	(b) Dispensaries† .. .. .	"
	(c) Doctors and Tabeebs .. .. .	"
IV.	Homeopathy	
	(a) Hospitals .. .. .	"
	(b) Dispensaries† .. .. .	"
	(c) Doctors .. .. .	"

\*Data relates to only the sanctioned beds in Government and aided institutions (allopathic) and excludes beds in private hospitals and institutions other than under State Government in the State.

† Includes Municipal, Panchayat Samithis, Subsidised and Non-Subsidised and Grant-in-Aid dispensaries.

@ 1 The decrease is due to abolition of 71 L.F. dispensaries in 4 districts.

2 Does not include 4 part time and panel clinics.

## 15. MEDICAL AND PUBLIC HEALTH

## 15.1

Facilities	(As on 31st March)	
	1979-80	1980-81
	292	293
	39	39
	1,161	1,086@
	24,610	25,565
	4,333	4,421
	4	4
	1,334	1,323
	1,445	1,460
	2	2
	132	130
	191	193
	3	3
	109	113
	185	189

- Source:* 1. The Director of Health and Family Welfare  
Andhra Pradesh.
2. The Director of Insurance  
Andhra Pradesh.
3. The Director of Indian Medicine,  
Andhra Pradesh.

## 15. MEDICAL AND PUBLIC HEALTH

TABLE 7  
Family Planning

Sl. No.	District	Number of Clinics			
		1979-80		1980-81	
		R.F.W. P.Cs.	U.F.W. Cs.	R.F.W. P.Cs.	U.F.W. Cs.
		(3)	(4)	(5)	(6)
1.	Srikakulam ..	26	7	18	7
2.	Vizianagaram ..	..	..	14	..
3.	Visakhapatnam ..	29	10	25	9
4.	East Godavari ..	28	9	28	9
5.	West Godavari ..	23	9	23	8
6.	Krishna ..	22	9	22	9
7.	Guntur ..	24	10	24	10
8.	Prakasam ..	23	4	22	4
9.	Nellore ..	19	8	19	7
Coastal Andhra		194	66	195	63
10.	Kurnool ..	23	8	23	8
11.	Anantapur ..	22	11	22	11
12.	Cuddapah ..	18	6	18	6
13.	Chittoor ..	22	6	22	6
Rayalaseema		85	31	85	31
14.	Rangareddy	10	3	9	3
15.	Hyderabad (Twin Cities)	..	26	..	5
16.	Nizamabad	12	5	12	5

## 15. MEDICAL AND PUBLIC HEALTH

## 15.3

## Clinics and Achievements—District-wise

<i>Number of Cases Sterilised</i>		<i>Number of Cases of I.U.D. Inserted</i>	
1979-80	1980-81*	1979-80	1980-81*
(7)	(8)	(9)	(10)
7,179	5,790	793	725
..	6,603	..	262
9,452	10,220	645	866
19,777	24,008	600	973
16,523	20,698	947	1,199
12,217	15,358	178	399
20,009	20,258	581	558
8,118	10,365	166	615
7,285	9,569	918	1,096
<b>1,00,560</b>	<b>1,22,869</b>	<b>4,828</b>	<b>6,693</b>
6,460	8,518	744	1,001
6,256	8,432	955	1,254
6,215	7,517	731	694
9,825	13,475	1,596	1,969
<b>28,756</b>	<b>37,942</b>	<b>4,026</b>	<b>4,918</b>
2,090	2,758	208	152
11,100	12,842	2,530	3,625
5,067	6,481	356	369

*Contd*

## 15. MEDICAL AND PUBLIC HEALTH

**TABLE**  
**Family Planning**

Sl. No.	District	Number of Clinics			
		1979-80		1980-81	
		R.F.W. P.Cs.	U.F.W. Cs.	R.F.W. P.Cs.	U.F.W. Cs.
(1)	(2)	(3)	(4)	(5)	(6)
17.	Medak	.. 15	5	15	5
18.	Mahbubnagar	.. 23	5	23	5
19.	Nalgonda	.. 16	6	16	6
20.	Warangal	.. 17	4	17	3
21.	Khammam	.. 14	4	15	4
22.	Karimnagar	.. 20	5	20	5
23.	Adilabad	.. 12	5	12	5
	Telangana	.. 139	68	139	46
	Andhra Pradesh	418	165	419	140

\*Provisional.

R.F.W.C. : Rural Family Welfare Centre.

U.F.W.C. : Urban Family Welfare Centre.

Source: Director of Health and Family Welfare, Andhra Pradesh.

## 15. MEDICAL AND PUBLIC HEALTH

## 15.3

## Clinics and Achievements—District-wise

<i>Number of Cases Sterilised</i>		<i>Number of Cases of I.U.D. Inserted</i>	
1979-80	1980-81*	1979-80	1980-81*
(7)	(8)	(9)	(10)
3,533	5,295	169	216
4,338	5,310	277	476
6,470	8,762	193	135
6,888	9,164	344	329
5,880	14,083	91	234
5,286	11,459	106	116
2,420	4,403	45	74
53,072	80,557	4,319	5,726
1,82,388	2,41,368	13,173	17,337

## 16. PUBLIC FINANCE

TABLE 16.1  
Overall Budget

		<i>(Rs. in Crores)</i>		
<i>Sl.No.</i>	<i>Item</i>	<i>1979-80 (Accounts)</i>	<i>1980-81 (Revised Estimates)</i>	<i>1981-82 (Budget Estimates)</i>
<b>I. Revenue Account</b>				
	(a) Revenue ..	1,136.22	1,223.30	1,311.61
	(b) Expenditure ..	1,014.93	1,135.13	1,230.99
	(c) Surplus (+) or Deficit (—) ..	(+)121.29	(+)88.16	(+)80.62
<b>II. Capital Account</b>				
	(a) Receipts ..	276.33	355.34	294.42
	(b) Expenditure ..	437.91	518.24	467.13
	(c) Surplus (+) or Deficit (—) ..	(—)161.58	(—)162.90	(—)172.71
<b>III. Miscellaneous</b>				
	Remittances (Net) ..	(+)26.06	(+)101.33	(+)28.77
<b>IV. Overall Surplus (+) or Deficit (—)</b>				
	..	(—)14.23	(+)26.59	(—)63.32

*Source:* Bureau of Economics and Statistics, Andhra Pradesh.

## 16. PUBLIC FINANCE

TABLE 16.2  
Principal Heads of Revenue

(Rs. in Crores)

Sl. No.	Item	1979-80 (Accounts)	1980-81 (Revised Esti- mates)	1981-82 (Budget Esti- mates)
<b>II.</b>	<b>Revenue Receipts (Total)</b> ..	<b>1,136.22</b>	<b>1,223.30</b>	<b>1,311.61</b>
<b>1.</b>	<b>Tax Receipts (Total)</b> ..	<b>757.00</b>	<b>855.56</b>	<b>938.17</b>
	(a+b)			
	(a) Share from Central Taxes	264.29	285.34	305.27
	1. Income Tax ..	69.39	74.79	80.03
	2. Estate Duty ..	0.79	0.73	0.73
	3. Excise Duty ..	194.11	209.82	224.51
	(b) State Taxes ..	492.71	570.22	632.90
	1. Land Revenue receipts (Net) ..	31.86	32.00	35.50
	2. State Excise ..	141.12	152.40	163.07
	3. Sales Tax* ..	217.42	270.00	310.00
	4. Stamp Duties	} 28.24	33.05	36.35
	5. Registration Fees			
	6. Motor Vehicles Tax ..	48.79	56.00	61.00
	7. Other Taxes and Duties** ..	25.28	26.17	26.98

Contd..



## 16. PUBLIC FINANCE

TABLE 16.2  
Principal Heads of Revenue

(Rs. in Crores)

Sl.No.	Item	1979-80 (Accounts)	1980-81 (Revised Esti- mates)	1981-82 (Budget Esti- mates)
II.	Non-Tax Receipts (Total) ..	379.22	367.74	373.44
	1. Grants from Centre@ ..	184.16	148.43	127.87
	2. Interest ..	108.45	124.38	148.11
	3. Commercial Enterprises*** ..	32.28	34.14	37.17
	4. Others+ ..	54.33	60.79	60.29

\*Includes Tobacco, Central Purchase Tax, Sales tax on Motor spirits and Licence fees, Fines, Penalties, etc.  
@Includes Tax on Rail Fares.

\*\*Includes Betting, Entertainment Taxes, Electricity Duties

\*\*\*Includes Irrigation (Commercial), Electricity Schemes, Forests, Stationery and Printing, Dividends from Commercial and other undertakings (Industries).

+Represents receipts from General Services, Social and Community Services (excluding the items included under Commercial Enterprises).

Source : Bureau of Economics and Statistics,  
Andhra Pradesh.

## 16. PUBLIC FINANCE

TABLE 16.3

## Principal Heads of Expenditure (Revenue Account)

(Rs. in Crores)

<i>Sl. No.</i>	<i>Item</i>	1979-80 (Accounts)	1980-81 (Revised Estimates)	1981-82 (Budget Estimates)
(1)	(2)	(3)	(4)	(5)
<b>I.</b>	<b>Development Expenditure</b>			
	..	745.28	837.15	891.55
(a)	<b>Social Services</b>	.. 435.25	491.83	512.17
1.	Education	.. 189.98	222.06	264.99
2.	Medical	.. 46.46	56.73	63.63
3.	Public Health and Family Planning	.. 43.48	50.35	55.89
4.	Scientific Development	0.01	0.01	0.01
5.	Other Social and Community Services	.. 157.41	156.40	120.31
6.	Labour and Employment	.. (-)2.09	6.28	7.34
(b)	<b>Economic Services</b>	.. 310.03	345.32	382.38
1.	Irrigation	.. 91.96	100.61	109.81
2.	Agriculture	.. 41.52	54.56	55.47
3.	Other Agricultural and Allied Services	.. 10.77	12.32	9.96
4.	Animal Husbandry	.. 10.45	11.76	13.12
5.	Co-operation	.. 17.40	22.27	19.03
6.	Industries	.. 9.35	11.36	12.98
7.	Civil Works	.. 61.60	48.12	55.00
8.	Electricity Schemes	.. 17.04	19.14	21.32
9.	Community Development	.. 29.47	41.24	54.69

Contd.

## 16. PUBLIC FINANCE

TABLE 16.3

## Principal Heads of Expenditure (Revenue Account)

(Rs. in crores)

Sl. No.	Item	1979-80 (Accounts)	1980-81 (Revised Estimates)	1981-82 (Budget Estimates)
(1)	(2)	(3)	(4)	(5)
	10. Forests ..	14.02	15.76	18.26
	11. Other Economic Services ..	6.45	8.18	12.74
II.	Non-Development Expenditure ..	269.65	297.98	336.44
(a)	Administrative Services ..	169.61	193.82	218.67
	1. General Administration* ..	110.98	127.86	138.49
	2. Administration of Justice ..	7.34	8.42	10.13
	3. Jails ..	2.80	3.83	4.17
	4. Police ..	48.49	53.71	65.88
(b)	Debt Services ..	78.87	81.55	95.16
(c)	Miscellaneous (compensation to Local Bodies) ..	21.17	22.61	22.61
III.	Total Expenditure on Revenue Account	1,014.93	1,135.13	1,230.99

\*Includes Services, excluding Police, Jails and Administration of Justice.

Source : Bureau of Economics and Statistics, Andhra Pradesh.

## 16. PUBLIC FINANCE

TABLE 16.4  
Capital Budget

		<i>(Rs. in crores)</i>		
<i>Srl. No.</i>	<i>Item</i>	1979-80 <i>(Accounts)</i>	1980-81 <i>(Revised Esti- mates)</i>	1981-82 <i>(Budget Esti- mates)</i>
A.	Receipts ..	3,015.79	873.53	736.91
I.	Public Debt incurred ..	256.66	328.18	269.13
	(a) Internal debt of the State Government ..	60.65	112.74	110.57
	(b) Loans from Govern- ment of India ..	196.01	215.44	158.56
II.	Loans and Advances (Repaid to State Govern- ment including Inter- State settlement) ..	19.66	27.21	25.28
III.	Unfunded debt ..	24.72	28.85	25.28
IV.	Deposits and advances and other including contingency fund ..	2,714.75	489.29	417.22
B.	Disbursements ..	3,151.32	920.05	880.86
III.	Capital outlay ..	239.82	242.45	255.22
	(i) Capital Outlay on General Services ..	2.51	2.38	4.23
	(ii) Capital outlay on Social and Commu- nity Services ..	11.96	11.24	14.30
	(iii) Capital outlay on Eco- nomic Services (Total) ..	225.35	228.83	236.69
	(1) Multipurpose River Valley schemes ..	44.99	42.00	42.00
	(2) Irrigation and Naviga- tion ..	93.76	91.67	95.64
	(3) Agriculture and Allied Services ..	14.52	15.51	17.60

*Contd.*

## 16. PUBLIC FINANCE

TABLE 16.4  
Capital Budget

		(Rs. in crores)		
Sl. No.	Item	1979-80 (Accounts)	1980-81 (Revised Esti- mates)	1981-82 (Budget Esti- mates)
	(4) Electricity Schemes ..	30.87	24.00	26.50
	(5) Public Works ..	21.07	21.41	22.08
	(6) Industrial development	8.03	17.16	15.39
	(7) Capital outlay on other Economic Services* ..	12.11	17.08	17.48
<b>II.</b>	<b>Loans and Advances and Debt settlements</b>	2,911.50	677.60	625.64
	(1) Public Debt discharged	94.00	161.91	140.28
	(a) Internal Debt of State Government ..	39.42	92.73	70.64
	(b) Repayment of loans to Government of India ..	54.58	69.18	69.64
	(2) Repayment of loans and advances by State Gov- ernment including inter- State settlements ..	104.09	98.88	71.63
	(3) Unfunded debt dis- charged ..	11.53	13.33	16.28
	(4) Deposits and advances and other items including contingency fund ..	2,701.88	403.48	397.45

\*Includes Capital Account of other General Economic Services, investments in General Financial and Trading Institutions and Capital Outlay on Co-operation.

Source : Bureau of Economics and Statistics, Andhra Pradesh.

## 16. PUBLIC FINANCE

TABLE 16.5

## Income Tax—Number of Assessees and Tax Paid

<i>Item</i>	<i>Unit</i>	1978-79	1979-80	1980-81
Number of Asses- sees	.. ('000)	248.4	255.6	199.0
Budget Collections*(Rs. in Lakhs)		7,584	8,772	9,776

\*The budget Collections given above in respect of 1978-79 and 1979-80 represent Collections for the entire State under Corporation Tax and Other than Corporation Tax.

Source : Commissioner of Income Tax, Government of India, Hyderabad.

## 16. PUBLIC FINANCE

TABLE 16.6  
Small Savings

(Rs. in Lakhs)

Sl. No.	Name of the Security	1979-80	1980-81
(1)	(2)	(3)	(4)
1. National Defence Certificates :			
(a)	Gross .. ..	1.3	(-)0.8
(b)	Net .. ..	(-)165.8	(-)160.6
2. Defence Deposit Certificates :			
(a)	Gross .. ..	..	..
(b)	Net .. ..	..	..
3. 15 Years Annuity Certificates :			
(a)	Gross .. ..	..	..
(b)	Net .. ..	..	..
4. N.P. Savings Certificates :			
(a)	Gross .. ..	..	..
(b)	Net .. ..	..	..
5. Cumulative Time Deposits :			
(a)	Gross .. ..	408.9	448.0
(b)	Net .. ..	191.5	163.1
6. Post Office Savings Bank :			
(a)	Gross .. ..	5,982.7	6,364.2
(b)	Net .. ..	803.2	476.8
7. Fixed Deposits			
(a)	Gross .. ..	0.2	..
(b)	Net .. ..	(-)0.3	(-)0.5

Contd.

## 16. PUBLIC FINANCE

TABLE 16.6

## Small Savings

(Rs. in lakhs)

<i>Sl. No.</i>	<i>Name of the Security</i>	1979-80	1980-81
(1)	(2)	(3)	(4)
8.	National Savings Certificates (1st issue)		
	(a) Gross	.. ..	.. ..
	(b) Net	.. ..	.. ..
9.	National Savings Certificates (2nd issue)	.. ..	.. ..
	(a) Gross	.. 90.4	80.3
	(b) Net	.. (—)28.8	(—)27.6
10.	National Savings Certificates (3rd issue)		
	(a) Gross	.. 10.6	2.9
	(b) Net	.. (—) 1.6	(—)4.0
11.	National Savings Certificates (4th issue)		
	(a) Gross	.. 30.2	5.8
	(b) Net	.. 14.2	(—)6.9
12.	National Savings Certificates (5th issue)		
	(a) Gross	.. 462.0	431.1
	(b) Net	.. 453.4	423.2
13.	National Savings Annuity Certificates		
	(a) Gross	.. 4.5	8.9
	(b) Net	.. 4.3	8.4

*Contd.*



## 16. PUBLIC FINANCE

TABLE 16.6  
Small Savings

(Rs. in lakhs)

Sl. No.	Name of the Security	1979-80	1980-81
(1)	(2)	(3)	(4)
14.	Post Office Time Deposits :		
	(a) Gross .. ..	3,246.5	2,894.9
	(b) Net .. ..	1,843.5	1,536.6
15.	Post Office Recurring Deposits		
	(a) Gross .. ..	619.0	729.0
	(b) Net .. ..	270.2	286.9
16.	National Development Bonds:		
	(a) Gross .. ..	144.7	60.0
	(b) Net .. ..	144.5	60.0
17.	Non-Exempted Establishment Employees, Provident Fund from April, 1977 to December, 1977		
	(a) Gross .. ..	..	..
	(b) Net .. ..	..	..
18.	Adjustment due to coal mines Provident Fund deposits and withdrawals		
	(a) Gross .. ..	284.3	234.0
	(b) Net .. ..	169.7	164.6
19.	P.P.F. (P.O's and Banks)		
	(a) Gross .. ..	68.9	3.4
	(b) Net .. ..	66.9	3.4
	Grand Total (Gross) ..	11,354.2	11,261.7
	Dis-investment .. ..	..	..
	Grand Total (Net) ..	3,764.9	2,923.4

Source : Regional Director, National Savings, Government of India, Hyderabad.



## 17. BANKS AND JOINT STOCK COMPANIES

TABLE  
District-wise Distribution of

<i>Sl. No.</i>	<i>District</i>	<i>Rural areas</i>
(1)	(2)	(3)
1.	Srikakulam	61
2.	Visakhapatnam	68
3.	Vizianagaram	41
4.	East Godavari	103
5.	West Godavari	73
6.	Krishna	75
7.	Guntur	90
8.	Prakasam	65
9.	Nellore	58
	Coastal Andhra	634
10.	Kurnool	64
11.	Anantapur	65
12.	Cuddapah	59
13.	Chittoor	69
	Rayalaseema	257

## 17. BANKS AND JOINT STOCK COMPANIES

## 17.1

## Commercial Banks

(As on 31st December, 1980)

NUMBER OF OFFICES IN				Average Population per office (in '000)
<i>Semi-Urban areas</i>	<i>Urban areas</i>	<i>Metropo- litan/Port Towns</i>	<i>Total</i>	
(4)	(5)	(6)	(7)	(8)
20	..	..	81	19
24	..	54	146	15
28	..	..	69	25
42	26	28	199	16
53	18	..	144	16
31	77	..	183	14
41	55	..	186	15
36	..	..	101	19
19	22	..	99	18
294	198	82	1,208	..
44	19	..	127	16
50	..	..	115	18
32	..	..	91	17
52	..	..	121	19
178	19	..	454	..

(Contd.)

## 17. BANKS AND JOINT STOCK COMPANIES

TABLE  
District-wise Distribution of

<i>Sl. No.</i>	<i>District</i>			<i>Rural areas</i>
(1)	(2)			(3)
14.	Hyderabad	..	..	8
15.	Rangareddy	..	..	43
16.	Nizamabad	..	..	43
17.	Medak	..	..	46
18.	Mahabubnagar	..	..	66
19.	Nalgonda	..	..	76
20.	Warangal	..	..	59
21.	Khammam	..	..	74
22.	Karimnagar	..	..	51
23.	Adilabad	..	..	29
	Telangana	..	..	495
	Andhra Pradesh	..	..	1,386

Source : Reserve Bank of India, Hyderabad.

## 17. BANKS AND JOINT STOCK COMPANIES

## 17.1

## Commercial Banks

(As on 31st December, 1980)

NUMBER OF OFFICES IN				Average Population per office (in '000)
<i>Semi-Urban areas</i>	<i>Urban areas</i>	<i>Metropo- litan/Port Towns</i>	<i>Total</i>	
(4)	(5)	(6)	(7)	(8)
4	..	298	310	6
10	..	..	53	19
13	17	..	73	18
17	..	..	63	23
25	..	..	91	21
26	..	..	102	18
11	23	..	93	20
25	..	..	99	14
34	..	..	85	23
16	..	..	45	29
181	40	298	1,014	..
653	257	380	2,676	16

## 17. BANKS AND JOINT STOCK COMPANIES

TABLE 17.2

Loans Sanctioned by Andhra Pradesh State Financial Corporation—Industry-wise

(Rs. in Lakhs)

Sl.No.	Industry	During	
		1979-80	1980-81
1.	Manufacturing of Food products	614	940
2.	Textiles *	154	235
3.	Tobacco and Tobacco products	5	2
4.	Printing and Publishing	19	147
5.	Chemical and Chemical products	463	590
6.	Non-metallic Mineral Products	223	387
7.	Basic Metal Industries	103	124
8.	Metal Products	52	238
9.	Manufacture of Machinery (except electrical)	273	357
10.	Manufacture of Electrical machinery	210	213
11.	Paper and Paper products	155	159
12.	Miscellaneous	1,467	1,275
	Total	3,738	4,667

\* Includes Jute.

Source: Andhra Pradesh State Financial Corporation, Hyderabad.

## 117. BANKS AND JOINT STOCK COMPANIES

TABLE 17.3

## Working of Joint Stock Companies

(Rs. in lakhs)

<i>Sll. No.</i>	<i>Particulars</i>	1960-61	1970-71	1978-79*	1979-80*	1980-81*
<b>I. Public</b>						
(a)	Number of Companies	150	160	254	279	309
(b)	Paid-up Capital	2,124	6,080	16,960	20,300	22,850
<b>II. Private</b>						
(a)	Number of Companies	296	583	1,359	1,558	1,832
(b)	Paid-up Capital	332	2,380	23,760	25,300	26,600
<b>III. Total</b>						
(a)	Number of Companies	446	743	1,613	1,837	2,141
(b)	Paid-up Capital	2,456	8,460	40,720	45,600	49,450

\*\*Provisional.

Source : Department of Company Affairs, Ministry of Law, Justice and Company Affairs, Government of India, New Delhi.



**18. CO-OPERATION**

TABLE 18.1  
Co-operative Societies—All Types

<i>Sl.No.</i>	<i>Particulars</i>	<i>Unit</i>	1975-76	1976-77	1977-78*
1.	Number of Societies..	('000)	37.6	37.2	38.1
2.	Number of Members	(Lakhs)	68.5	82.1	82.5
3.	Paid-up Capital ..	(Rs. Crores.)	81.8	111.1	117.3
4.	Working Capital..	(,,)	837.2	1,049.5	1,074.5

\* Provisional.

- Source :*
- (1) Registrar of Co-operative Societies, Andhra Pradesh.
  - (2) Director of Handlooms and Textiles, Andhra Pradesh.
  - (3) Commissioner of Industries, Andhra Pradesh.
  - (4) Director of Fisheries, Andhra Pradesh.
  - (5) Andhra Pradesh Dairy Development Corporation, Hyderabad.
  - (6) Director of Sugar and Cane Commissioner Andhra Pradesh.

## 19. LOCAL BODIES

TABLE 19.1  
Village Panchayats

<i>Sll.No.</i>	<i>Item</i>		1981*
1..	Number of Gram Panchayats	..	.. 18,604
2..	Villages and Towns covered by Panchayats	..	.. 29,681
3..	Population served (Lakhs) as per 1971 Census	..	.. 368

\*Provisional.

**Source:** Bureau of Economics and Statistics,  
Andhra Pradesh.

## 19. LOCAL BODIES

TABLE  
Income and Expenditure of  
(As on

Sl. No.	District	1977-	
		Income	
1.	Srikakulam	..	430.53
2.	Visakhapatnam	..	282.59
3.	East Godavari	..	488.34
4.	West Godavari	..	572.07
5.	Krishna	..	N.A.
6.	Guntur	..	603.05
7.	Prakasam	..	143.46
8.	Nellore	..	278.23
	Coastal Andhra	..	2,798.27
9.	Kurnool	..	231.10
10.	Anantapur	..	398.05
11.	Cuddapah	..	142.08
12.	Chittoor	..	184.73
	Rayalaseema	..	955.96
13.	Hyderabad	..	464.79
14.	Nizamabad	..	208.93
15.	Medak	..	242.79
16.	Mahbubnagar	..	261.56
17.	Nalgonda	..	221.85
18.	Warangal	..	357.30
19.	Khammam	..	243.14
20.	Karimnagar	..	223.67
21.	Adilabad	..	195.41
	Telangana	..	2,419.40
	Andhra Pradesh	..	6,173.63

\* Figures relate to 1977-78.

Source : Bureau of Economics and Statistics, Andhra Pradesh.

19-2

## 19. LOCAL BODIES

Zilla Parishads  
31st March)

(Rs. in lakhs)

78	1978-79		
	Expenditure	Income	Expenditure
	418.18	430.53*	418.18*
	278.00	269.00	392.39
	518.54	219.66	198.09
	557.53	229.80	462.29
	N.A.	827.48	266.35
	440.16	518.41	580.59
	138.20	142.54	142.29
	347.80	645.18	521.62
	2,698.41	3,282.60	2,981.80
	239.14	210.98	236.01
	410.48	559.54	440.27
	159.01	142.08*	159.01*
	226.48	304.80	211.26
	1,035.11	1,217.40	1,046.55
	225.03	499.28	873.25
	213.67	178.46	203.03
	253.44	420.97	336.62
	304.57	456.18	374.29
	230.92	303.11	273.69
	309.55	469.25	460.08
	203.06	270.72	248.86
	231.59	676.20	298.58
	194.46	259.66	215.63
	2,166.29	3,533.83	3,284.03
	5,899.81	8,033.83	7,312.38

## 19. LOCAL BODIES

TABLE  
Income and Expenditure of Panchayat

Sl.No.	District	No. of Panchayat Samithis 1981	1978
			Income
(1)	(2)	(3)	(4)
1.	Srikakulam	.. 16	625.81
2.	Vizianagaram	.. 14	..
3.	Visakhapatnam	.. 19	473.46
4.	East Godavari	.. 20	917.15
5.	West Godavari	.. 16	815.73
6.	Krishna	.. 18	619.32
7.	Guntur	.. 21	777.27
8.	Prakasam	.. 17	534.20
9.	Nellore	.. 15	488.45
	Coastal Andhra	.. 156	5,251.39
10.	Kurnool	.. 13	387.10
11.	Anantapur	.. 16	465.71
12.	Cuddapah	.. 12	396.72
13.	Chittoor	.. 20	541.87
	Rayalaseema	.. 61	1,791.40
14.	Rangareddy	.. 10	249.46*
15.	Nizamabad	.. 9	252.52
16.	Medak	.. 11	355.14
17.	Mahbubnagar	.. 16	436.01
18.	Nalgonda	.. 15	526.30
19.	Warangal	.. 14	303.42
20.	Khammam	.. 13	348.87
21.	Karimnagar	.. 14	504.31
22.	Adilabad	.. 11	237.81
	Telangana	.. 113	3,213.84
	Andhra Pradesh	.. 330	10,256.63

\*Relates to former Hyderabad Dist.

Source: Bureau of Economics and Statistics, Andhra Pradesh.

19.3  
Samithis in Andhra Pradesh

19. LOCAL BODIES  
(Rs. in Lakhs)

1979-80		
Expenditure	Income	Expenditure
(5)	(6)	(7)
637.53	487.61	448.09
	179.54	204.10
527.78	371.16	380.45
908.21	970.64	919.63
695.08	804.02	790.84
599.88	620.31	594.80
704.23	775.85	757.80
544.22	660.17	671.30
449.59	534.36	516.41
5,066.52	5,403.66	5,283.42
390.58	417.21	422.97
434.87	458.77	461.38
378.47	450.32	432.15
509.62	584.39	587.74
1,713.54	1,910.69	1,904.24
237.06*	207.89	280.68
243.99	334.41	348.94
332.08	437.82	429.77
443.45	616.27	617.57
499.95	601.07	587.86
321.25	312.77	393.65
314.33	367.45	352.49
475.51	540.02	507.84
246.34	323.02	344.66
3,113.96	3,740.72	3,863.46
9,894.02	11,055.07	11,051.12

**19. LOCAL BODIES**

TABLE 19.4  
Municipalities

<i>SlNo.</i>	<i>Item</i>	<i>Unit</i>	1979-80	1980-81
1.	Municipalities	(No.)	82	83
2.	Population*	(Lakhs)	502.7	510.7
3.	Members@	(No.)	2,001	2,001
4.	Receipts ((Ordinary and Capital including Govt. grants)	(Rs. Crores)	54.06	60.41
5.	Expenditure (Ordinary and Capital including Govt. grants)	(Rs. Crores)	52.79	64.60

\*Projected population

As on 1st October

@Data relates to 1972-73.

**Source:** Director of Municipal Administration, Andhra Pradesh.

TABLE 20.1

## Strength and Cost of Civil Police

(As on 31st December)

Sl. No.	Particulars	1979	1980
<b>A. Sanctioned Strength of Police Force:</b>			
<b>1. Inspector-General and Deputy Inspector-General :</b>			
	(i) Director General of Police	1	1
	(ii) Additional I.G.P.	4	6
	(iii) D.I.G.P.	18	14
<b>2. Superintendents, Assistant and Deputy Superintendents :</b>			
	(i) Superintendents	43	43
	(ii) Additional Superintendents of Police	24	31
	(iii) Cammandant	..	1
	(iv) Assistant Superintendents	16	162
	(v) Deputy Superintendents of Police	141	
	(vi) Deputy Superintendents of Police (Cat. II)	..	9
<b>3. Inspectors and Sub-Inspectors :</b>			
	(i) Police Inspectors	457	521*
	(ii) Sub-Inspectors including Reserve Sub-Inspectors	2,178	2,149
<b>4. Head Constables including Assistant Reserve Sub-Inspectors</b>			
		6,266	7,252
<b>5. Number of Constables</b>			
		31,800	31,291+
	<b>Total</b>	<b>40,948</b>	<b>41,480</b>
<b>6. Cost of Police :</b>			
	(1) Payable from the Central and State Revenues (Rs. in lakhs)	4,849.23 @ 5,456.75	
	(2) Payable from other Sources (Rs. in lakhs)	..	..

\*Includes Reserve Inspectors.

+Includes Armed Reserve.

@Revised figures.

Source : Director General of Police, Andhra Pradesh.



**20. POLICE AND CRIME**

TABLE 20.2  
Cognizable Crimes

Sl. No.	Particulars	Number of cases	
		1977	1978
<b>A. Classes (I to VI) including Abatement and Criminal Conspiracy :</b>			
<b>Investigation Stage :</b>			
1.	Number of cases pending investigation from previous year	7,492	8,113
2.	Number of cases reported during the year	66,852	73,708
3.	No. of Cases not investigated or in which investigation was refused	585	679
4.	Number of cases declared false/mistake of fact or law non-cognizable	8,114	7,730
5.	Cases in which charge sheets were laid during the year	48,189	50,532
6.	Cases in which charge sheets were not laid down but investigation completed and final reports submitted during the year	9,343	12,697
7.	Cases pending investigation at the end of the year	8,113	10,183
<b>Trial Stage :</b>			
8.	Cases pending trial at court from previous year	19,599	21,699
9.	Cases sent to court for trial during the Year	48,189	50,532

*Contd..*

## 20. POLICE AND CRIME

TABLE 20.2  
Cognizable Crimes

Sl. No.	Particulars	Number of cases	
		1977	1978
10.	Compounded ..	1,929	2,329
11.	Withdrawn or otherwise disposed .. ..	367	404
12.	Cases acquitted ..	10,623	12,784
13.	Cases convicted ..	33,170	32,347
14.	Cases pending trial at court at the end of the Year ..	21,699	24,367
<b>B. Part II Offences under special and local laws :</b>			
<b>Investigation stage :</b>			
1.	Number of cases pending investigation from previous Year	6,465	6,487
2.	Number of cases reported during the year ..	2,44,478	2,33,219
3.	Number of cases not investigated or in which investigation was refused ..	42	12
4.	Number of cases declared false/mistake of fact or law non-cognizable .. ..	742	10,645
5.	Cases in which charge sheets were laid during the year	2,42,352	2,18,275

*Contd.*

## 20. POLICE AND CRIME

TABLE 20.2  
Cognizable Crimes

Sl. No.	Particulars	Number of Cases	
		1977	1978
6.	Cases in which charge sheets were not laid down but investigation completed and final reports submitted during the year	1,320	1,999
7.	Cases pending investigation at the end of the year ..	6,487	8,775
<b>Trial Stage:</b>			
8.	Cases pending trial at court from previous year ..	38,624	38,606
9.	Cases sent to court for trial during the Year ..	2,42,352	2,26,420
10.	Compounded ..	85	67
11.	Withdrawn or otherwise disposed ..	590	5,887
12.	Cases acquitted ..	9,354	16,698
13.	Cases convicted ..	2,32,341	2,01,584
14.	Cases pending trial at court at the end of the year ..	38,606	40,790

Source : Director-General of Police, Andhra Pradesh.

## 20. POLICE AND CRIME

TABLE 20.3  
Non-cognizable crimes

Sl. No.	Particulars	Number of cases	
		1977@	1978
A.	Classes (I to VI) including Abatement and Criminal Conspiracy :		
1.	Number pending at the beginning of the year ..	16,151	10,235
2.	Cases reported during the year	41,002	39,373
3.	Total for disposal ..	57,153	49,608
4.	Number dismissed without trial	1,001	511
5.	Cases in which accused died, escaped or became insane during trial in which charges were abandoned, compounded or withdrawn ..	382	497
6.	Discharged or acquitted ..	6,166	6,462
7.	Convicted ..	39,369	31,700
8.	Number declared by the court of never to have occurred or to have occurred or to be mistake of law or facts ..	..	325
9.	No. in which the court held that a cognizable offence was committed .. ..	..	..
10.	Cases reversed on appeal or reversion ..	..	..
11.	Number of cases pending at the end of the year ..	10,235	10,113

@Revised figures.

Source : Director-General of Police, Andhra Pradesh.

## 20. POLICE AND CRIME

TABLE 20.4  
Property stolen and Recovered

<i>Sl.No.</i>	<i>Particulars</i>	1979	1980
1.	Number of cases in which property was stolen ..	26,173	27,196
2.	Number of cases in which property was recovered ..	13,222	16,512
3.	Percentage of cases in which property was recovered to cases in which property was stolen ..	50.5	60.7
4.	Amount of property stolen (Rs. in lakhs)	424.94	437.36
5.	Amount of property recovered (Rs. in lakhs)	179.35	223.92
6.	Percentage of value of property recovered to value of property stolen ..	42.3	51.2

*Source:* Director-General of Police, Andhra Pradesh.

## 21. PLANNING AND COMMUNITY DEVELOPMENT

TABLE 21.1  
Plan Expenditure

(Rs. in Crores)

<i>Period</i>	<i>Total expenditure</i>	<i>Central Assistance</i>	<i>% of the Central assistance to total expenditure</i>
1st Plan ..	96.78	N.A.	..
2nd Plan ..	188.60	92.73	49
3rd Plan ..	352.42	220.77	63
1966-67 ..	93.40	61.99	65
1967-68 ..	66.30	57.50	87
1968-69 ..	74.36	42.80	58
4th Plan ..	448.87	230.31	51
1978-79*	437.35	232.07+	53
1979-80*	459.09	253.01+	56
1980-81*	467.58	226.28+	49
1981-82@	538.29	200.47@@	37

\*Provisional.

@Out-lay.

@@Allocation only.

+Excluding the loan to rural Electricity Corporation of Rs. 3.00 crores each during 1978-79 and 1979-80 and Rs. 1.50 crores during 1980-81 and assistance of Rs. 18.00 crores under S.P.F. for 1978-79.

Source : Finance and Planning (Planning wing) Department, Andhra Pradesh.

## 21. PLANNING AND COMMUNITY DEVELOPMENT

TABLE

Expenditure in the second, third and fourth five-year

Sl. No.	Head of Development	Second Plan		Third
		Expenditure	% to Total	Expenditure
(1)	(2)	(3)	(4)	(5)
1.	Agriculture Programmes including Community Development and Co-operation ..	37.37	19.8	79.35
2.	Irrigation and Power:			
	(a) Major and Medium Irrigation ..	57.43	30.4	93.01
	(b) Power ..	38.53	20.4	93.62
3.	Industries and Mineral Development ..	10.15	5.4	15.19
4.	Transport and Communications ..	9.53	5.1	17.00
5.	Social Services ..	33.05	17.5	52.86
6.	Miscellaneous ..	2.54	1.4	1.39
	Total ..	188.60	100.0	352.42

**21. PLANNING AND COMMUNITY DEVELOPMENT****21.2****Plans—By Heads of Developments***(Rs. in crores)*

<i>Plan</i>	<i>Annual Plans 1966-67 to 68-69</i>		<i>Fourth Plan</i>		<i>1978-79</i>	
	<i>% to Total Expen- diture</i>	<i>% to Total</i>	<i>Expen- diture</i>	<i>% to Total</i>	<i>Expen- diture</i>	<i>% to Total</i>
(6)	(7)	(8)	(9)	(10)	(11)	(12)
22.5	40.83	17.4	60.14	13.4	44.55	10.2
26.4	59.36	25.4	98.55	21.9	126.78	29.0
26.6	97.96	41.9	190.57	42.5	155.80	35.6
4.3	7.11	3.0	14.73	3.3	16.06	3.7
4.8	7.21	3.1	28.92	6.4	33.36	7.6
15.0	21.36	9.1	55.73	12.4	59.13	13.5
0.4	0.23	0.1	0.23	0.1	1.67	0.4
<b>100.0</b>	<b>234.06</b>	<b>100.0</b>	<b>448.87</b>	<b>100.0</b>	<b>437.35</b>	<b>100.0</b>

*Contd.*



## 211. PLANNING AND COMMUNITY DEVELOPMENT

TABLE 21.2

Expenditure in the second, third and fourth five-year  
Plans—By Heads of Developments

(Rs. in crores)

Sl. No.	Head of Development	1979-80		1980-81	
		Expen- diture	% to Total	Expen- diture	% to Total
(1)	(2)	(13)	(14)	(15)	(16)
1.	Agriculture programmes including Community Development and Co- operation ..	51.62	11.2	54.83	11.7
2.	Irrigation and Power :				
	(a) Major and Medium Irrigation ..	143.87	31.3	136.09	29.1
	(b) Power ..	154.60	33.7	136.47	29.2
3.	Industries and Mineral Development ..	11.52	2.5	21.85	4.7
4.	Transport and Commu- nications ..	35.68	7.8	38.02	8.2
5.	Social Services ..	59.75	13.0	78.06	16.7
6.	Miscellaneous ..	2.05	0.5	1.87	0.4
	Total ..	459.09	100.0	467.19	100.0

Contd. —

## 21. PLANNING AND COMMUNITY DEVELOPMENT

TABLE 21.2

Expenditure in the second, third and fourth five-year plans—By Heads of Developments

(Rs. in crores)

Sl.No.	Head of Development	1931-82	
		Revised outlay	% to Totals
(1)	(2)	(7)	(8)
1.	Agriculture Programmes including Community Development and Co-operation ..	4.33	13.
2.	Irrigation and Power:		
	(a) Major and Medium Irrigation ..	14.00	26.6
	(b) Power ..	13.36	28.2
3.	Industries and Mineral Development ..	5.96	4.8
4.	Transport and Communications	3.42	6.2
5.	Social Services ..	107.65	0.0
6.	Miscellaneous ..	4.08	0.7
	Total: ..	533.77	10.0

Source: Finance and Planning (Planning—wing) Department, Andhra Pradesh.

**21. PLANNING AND COMMUNITY DEVELOPMENT**

TABLE 21.3

**Physical Targets and Achievements**

Sl. No.	Item	Unit	1979-80	
			Targets	Achievements
1.	Foodgrains production potential created (Cumulative)	.. (Lakh Tonnes)	102.00	93.52
2.	Oil seeds production potential created (Cumulative)	.. (Lakh Tonnes)	13.50	11.83
3.	High Yielding variety seeds distributed	('000 Tonnes)	9	73
4.	Soil Conservation of Agricultural lands	.. ('000 Hectares)	45.86	39.28
5.	Economic Plantations			
	(a) Teak	.. (Hectares)	N.A.	N.A.
	(b) Casurina	.. (Hectares)	N.A.	N.A.
6.	Short and Medium term loans issued through the Co-operative Societies	.. (Rs. in crores)	160.00	78.10
7.	Installed capacity (During the year)	.. (M. W.)	520	210
8.	(a) Villages Electrified	(No.)	980	1,005
	(b) Hamlets Elctrified	(No.)	826	445
9.	Total route Kilometrage by the end of the year under Andhra Pradesh State Road Transport Corporation	.. (Lakh Kms.)	..	17.00

Contd..

**21. PLANNING AND COMMUNITY DEVELOPMENT**

TABLE 21.3

**Physical Targets and Achievements**

Sl. No.	Item	Unit	1979-80	
			Targets	Achievements
110.	Enrolment of Children in Classes			
	I to V (in Age group 6-11)%		80.4	79.2
	VI to VII (in Age group 11-13)%		32.2	29.7
	VIII to X (in Age group 13-16)%		18.2	19.0
111.	Primary Health Centres opened Sub-Centres ..	(No.)	100	100
112.	Bed Strength increased in Urban Hospitals and Dispensaries ..	(No.)	170	170
113.	Tenements constructed (including those in construction)	(No.)	1,343	1,127

Source : Finance and Planning (Planning wing) Department, Andhra Pradesh.

**21. PLANNING AND COMMUNITY DEVELOPMENT**

TABLE 21.4

**Physical Achievements under Community Development Programme**

<i>Sl.No.</i>	<i>Item</i>	<i>Unit</i>	1978-79	1979-80
1.	Improved seeds distributed .. ('000 Quintals)		554	566
2.	Fertilisers distributed .. ('000 Tonnes)		1,412	1,070
3.	Seed Farms laid .. (No.)		32	60
4.	Area covered by item 3 (Hectares)		890	1,579
5.	Pedigree animals supplied .. ('000 No.)		18	10
6.	Animals Castrated .. ( ,, )		264	314
7.	Pedigree birds supplied ( ,, )		318	441
8.	Net additional area likely to be irrigated by minor irrigation .. ('000 Hectares)		19	22
9.	Area reclaimed .. ( ,, )		19	14
10.	Drinking water wells constructed .. (No.)		1,638	1,760
11.	Primary Schools functioning .. ('000 No.)		37	38
12.	High/Higher Secondary School functioning .. (No.)		2,836	2,807*
13.	Pucca Roads formed .. (Kms.)		914	1,417
14.	Kacha Roads formed ( ,, )		4,690	6,386
15.	Kacha Roads repaired ( ,, )		8,011	9,779

\*Provisional.

Source : Bureau of Economics and Statistics, Andhra Pradesh.

## 22. PRICES

TABLE 22.1

Annual State Average Wholesale Prices of Foodgrains  
(Year ending March)

(Price in Rs. per Quintal)

Sl.No.	Commodity	1978-79	1979-80	1980-81
1.	Paddy I Sort	104.08	112.59	132.42
	„ II Sort	87.71	96.94	111.75
2.	Rice I Sort	185.13	195.59	223.42
	„ II Sort	155.94	167.00	186.27
3.	Wheat (Red)	171.49	187.62	219.23
4.	Maize	94.12	97.90	123.52
5.	Jowar (White)	93.44	111.77	132.39
6.	Bajra	86.15	91.17	110.37
7.	Ragi	82.95	88.05	119.63

Source: Director of Marketing, Andhra Pradesh,

## 22. PRICES

TABLE 22.2

**Consumer Price Index Numbers for Agricultural Labourers<sup>1</sup>**  
(New Series)

(Base: 1960-61 = 100)

<i>Year</i>			<i>Food Group Index</i>	<i>General Index</i>
1977 (Annual Average)	..	..	314	297
1978 (..)	..	..	307	293
79	(..)	..	303	289
1980 (..)	..	..	344	325
981*	(..)	..	400	371

\*Average of 7 months from January to July, 1981.

Source: Labour Bureau, Simla.

TABLE 22.3

**Consumer Price Index Numbers for Industrial Working  
Class at Selected Centres in Andhra Pradesh**

*(Base: 1960=100)*

Sl.No.	Centre	1978	(Annual Average)			1981*
			1979	1980	1981*	
1.	Hyderabad	.. 342	358	393	441	
2.	Guntur	.. 372	387	415	458	
3.	Gudur	.. 320	328	386	430	
4.	Visakhapatnam	.. 323	337	369	410	
5.	Rajahmundry	.. 318	333	368	409	
6.	Adoni	.. 303	312	343	392	
7.	Warangal	.. 315	327	359	394	
8.	Nizamabad-Shakkarnagar- Bodhan Complex	.. 334	344	379	425	

*Note:* 1. The Index numbers indicate the changes in the level of prices at a particular centre from time to time only and hence the Index Numbers for different centres are not comparable.

\*Average of 7 months up to July, 1981.

*Source:* Labour Bureau, Simla for Hyderabad, Guntur and Gudur centres, and for other centres Bureau of Economics and Statistics, Andhra Pradesh.



## 22. PRICES

TABLE 22.4

## Consumer Price Index Numbers for Industrial Working Class at Selected Centres in Andhra Pradesh

(Base : 1971 = 100)

Sl. No.	Centre	1979	(Annual Average)	
			1980	1981*
1.	Visakhapatnam ..	180	197	219
2.	Rajahmundry ..	184	203	226
3.	Adoni ..	166	182	209
4.	Warangal ..	172	189	208
5.	Nizamabad-Shakkar-nagar-Bodhan Complex	182	201	225
6.	Mancherial-Ramagundam-Peddapalli Complex ..	181	201	224

\*Average of 7 months-January to July, 1981.

*Note:* The Index Numbers indicate the changes in the level of prices at a particular centre from time to time only and hence the Index Numbers for different centres are not comparable.

*Source :* Bureau of Economics and Statistics, Andhra Pradesh.

## 22. PRICES

TABLE 22.5

Consumer Price Index Numbers for Urban Non-Manual Employees

(Base : 1960 = 100)

Year	Hyderabad	Kurnool	Vijayawada	Visakhapatnam
	(Annual Average)			
1977	301	303	315	291
1978	315	313	330	298
1979	337	327	345	312
1980	377	365	372	340
1981@	416	407	410	369

@Average Up to July, 1981.

Source : Central Statistical Organisation, Government of India, New Delhi.

**23. MISCELLANEOUS****TABLE 23.1****Printing Presses at Work, News papers, Periodicals  
and Books Registered**

<i>Sl.No.</i>	<i>Item</i>	1978-79	1979-80	1980-81
1.	Printing Presses	1,764	1,780	1,824
2.	News papers and Periodicals	7,456*	8,562*	226
3.	Books Registered	935	1,076	1,467
	(i) Telugu	788	975	1,309
	(ii) Hindi	21	12	26
	(iii) Urdu	14	19	26
	(iv) English	108	69	99
	(v) Sanskrit	4	1	..
	(vi) Kannada	..	..	3
	(vii) Tamil	..	..	4

\*Figures relate to the actual issues of news papers and periodicals for the year.

**Source:** Registrar of Publications, Andhra Pradesh.

## 23. MISCELLANEOUS

TABLE 23.2

## Number of Regulated Markets in Andhra Pradesh

<i>Sl. No.</i>	<i>Item</i>	1978-79	1979-80	1980-81
1.	Number of Market Committees	203	207	214
2.	Number of Markets under the Jurisdiction of Market Committees	537	560	570
3.	Total Value of principal Agricultural commodities at the regulated Markets (Rs. in Lakhs)	10,54,59	11,19,33	12,69,35

*Source* : Director of Marketing, Andhra Pradesh.

## 23. MISCELLANEOUS

TABLE 23.3

Annual Turn-over of Principal Agricultural Commodities  
At Regulated Markets in Andhra Pradesh(Quantity in '000 Quintals,  
Value in '000Rs.)

Sl. No.	Commodity	1979-80		1980-81	
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
1.	Paddy ..	28,525	28,98,469	26,576	30,61,437
2.	Rice ..	9,645	2,59,682	12,576	2,46,192
3.	Wheat ..	48	7,563	21	3,799
4.	Jowar ..	1,212	1,12,509	1,065	1,22,070
5.	Bajra ..	509	45,708	288	29,811
6.	Maize ..	1,552	1,50,990	1,635	1,99,895
7.	Ragi ..	435	35,427	314	36,598
8.	Other Commodities	23	3,319	..	..
9.	Bengalgram	40	14,942	51	15,837
10.	Redgram ..	477	1,17,940	557	1,43,654
11.	Greengram..	478	1,44,529	802	2,26,988
12.	Blackgram..	448	1,11,509	347	91,393
13.	Horsegram..	280	24,153	173	24,805
14.	Other Pulses	43	7,171	65	8,865

Contd...

## 23. MISCELLANEOUS

TABLE 23.3

Annual Turn-over of Principal Agricultural Commodities  
At Regulated Markets in Andhra Pradesh.

(Quantity in '000 Quintals,  
Value in '000 Rs.)

Sl. No.	Commodity	1979-80		1980-81	
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
15.	Groundnut (Pods) ..	4,777	11,74,226	4,395	12,76,163
16.	Groundnut (Kernals)	653	2,44,109	526	2,27,097
17.	Linseed ..	10	3,361	6	2,786
18.	Oil seeds (sesamum)	335	1,23,732	25	2,229
19.	Castor Seed	279	85,578	205	54,146
20.	Other oil seeds	320	62,423	..	..
21.	Chillies ..	1,261	6,41,355	1,035	6,10,117
22.	Turmeric ..	947	2,46,563	872	2,12,789
23.	Onions ..	1,240	1,21,532	1,672	79,091
24.	Tamarind ..	370	1,39,654	399	1,73,817
25.	Coriander ..	182	48,530	143	50,015
26.	Ginger ..	15	2,991	..	..

Contd...

## 23. MISCELLANEOUS

TABLE 23.3

Annual Turn-over of Principal Agricultural Commodities  
At Regulated Markets in Andhra Pradesh

(Quantity in '000 Quintals  
Value in '000 Rs.)

Sl. No.	Commodity	1979-80		1980-81	
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
27.	Garlic ..	36	6,248	..	..
28.	Jaggery (Gur)	2,899	5,55,570	2,428	6,66,027
29.	Cotton (Kapas) ..	2,334	9,31,665	2,612	13,13,796
30.	Cotton (Lint)	15	14,805	84	85,886
31.	Jute (Mesta)	567	84,317	406	62,703
32.	Tobacco	1,075	6,58,518	955	5,78,583
33.	Others ..	376	15,40,788	1,800	5,94,080
Total (1 to 33)		61,406	1,06,19,876	62,033	1,21,00,669
34.	Coconuts (in '000s)	2,47,570	2,10,195	2,71,605	2,85,713
35.	Value of Ve- getables, Fruits, Li- vestock and Fish group	..	3,24,404	..	2,96,431
36.	Value of Eggs and Betel leaves	..	38,793	..	10,691
Total value of Agricultural Commodities		..	1,11,93,268	..	1,26,93,504

Source: Director of Marketing, Andhra Pradesh.

## 23. MISCELLANEOUS

TABLE 23.4

Exports and imports Handled by the Intermediate Port at Kakinada—Commodity-wise

(Quantity in Tonnes, Value in Rs. Lakhs)

Sl. No.	Commodity	1979-80		1980-81	
		Quantity	Value	Quantity	Value
<b>I. Exports</b>					
1.	Iron Ore	..	..	..	..
2.	Pig Iron	20,820	169.66	..	..
3.	Sea Shells	1	0.04	6	0.16
4.	Rice Bran	3,32,867	2,108.68	3,05,782	1,917.53
5.	Wheat Bran	..	..	..	..
6.	Palmyra				
	Fibre	4,482	233.66	3,240	162.66
7.	Tobacco	36,529	5,461.23	50,342	7,606.11
8.	Nigerseed				
	Extraction	2,684	27.96	..	..
9.	Groundnut				
	Extraction	8,946	124.94	1,171	15.70
10.	Boneguish	1,050	14.54	1,112	16.24
11.	Palmyra				
	Stalks	37	0.27	49	0.43
12.	Salseed				
	Extraction	58,691	273.93	40,525	235.20
13.	Cottonseed				
	Extraction	50,920	665.17	44,402	606.42
14.	Sesamum				
	cake extrac- tion	4,865	66.84	1,824	28.96
15.	Granite				
	stones	..	..	..	..

Contd.



## 23. MISCELLANEOUS

TABLE 23.4

Exports and Imports Handled by the Intermediate  
Port at Kakinada—Commodity-wise*(Qty. in Tonnes, value in Rs. Lakhs)*

Sl. No.	Commodity	1979-80		1980-81	
		Quantity	Value	Quantity	Value
16.	Topico chips	2,794	31.40	649	5.95
17.	Hoops and Horns	350	5.25	..	..
18.	Sunhemp	..	..	..	..
19.	Horn Tips	..	..	..	..
20.	Mica Scrap	61	0.82	102	1.68
21.	Ferro Manganese slag	3,884	9.42	..	..
22.	Ferro Man- ganese crome	..	..	..	..
23.	Ferro Silican	..	..	..	..
24.	Mango Kernal Ex- tractions	268	2.69	..	..
25.	Copra Extrac- tions	125	0.25	..	..
26.	Crushed animal bones	400	3.93	..	..
27.	Crushed Myrobollam nuts	..	..	..	..
28.	Calcinated Rice spell	1,245	11.57	..	..
29.	Ammonium sulphate	2,020	12.14	..	..

*Contd.*

## 23. MISCELLANEOUS

TABLE 23.4

Exports and Imports Handled by the Intermediate  
Port at Kakinada—Commodity-wise

(Qty. in Tonnes, value in Rs. Lakhs)

Sl. No.	Commodity	1979-80		1980-81	
		Quantity	Value	Quantity	Value
30.	Shark fins and fish Maws	..	..	..	..
31.	Animal feed	250	9.60	..	..
32.	Turmeric powder	..	..	..	..
33.	Tamarind seeds	600	5.42	..	..
34.	Frozen shrimps	..	..	..	..
35.	Hinges	11	4.99	..	..
36.	Kaju Kernals	..	..	..	..
37.	Sandal wood	20	4.88	..	..
38.	Garment shirts	..	..	..	..
39.	Annato seeds	76	4.42	8	0.36
40.	Buffalo Horn tips	121	3.53	185	6.30
41.	Rice	98,721	2,200.81	52,583	1,549.78
42.	Tea	4,159	734.08	5,401	743.51
43.	Rapeseed Extractions	851	9.79	..	..
44.	Linseed Extractions	237	3.87	..	..
45.	Mill made cotton towels	19	5.02	6	1.25
46.	Red sandal wood	10	2.35	..	..
47.	Crushed coconut shells	18	0.07	..	..

Contd. ...

## 23. MISCELLANEOUS

TABLE 23.4

Exports and Imports Handled by the Intermediate  
Port at Kakinada—Commodity-wise

(Qty. in Tonnes, value in Rs. Lakhs.)

Sl. No.	Commodity	1979-80		1980-81	
		Quantity	Value	Quantity	Value
48.	Cashew nuts	..	..	21	8.98
49.	Aluminium fittings	..	..	4	1.71
50.	Tyres and tubes	..	..	45	8.96
51.	Animal Bones	..	..	268	5.39
52.	Hardware	..	..	4	1.74
53.	Crude solanesol	..	..	19	19.52
54.	Barytes	..	..	9,075	38.51
55.	Myroballons	..	..	1,266	36.14
56.	Woolen carpets	..	..	9	5.85
	Total Exports	6,38,132	12,213.22	5,18,098	13,025.05

Contd..

## 23. MISCELLANEOUS

TABLE 23.4

Exports and Imports Handled by the Intermediate  
Port at Kakinada—Commodity-wise*(Qty. in Tonnes, value in Rs. Lakhs)*

Sl. No.	Commodity	1979-80		1980-81	
		Quantity	Value	Quantity	Value
<b>II. Imports</b>					
1.	Urea	1,40,025	2,012.42	2,11,634	3,417.07
2.	Calcium Ammonium Nitrate	9,833	89.32	..	..
3.	Heena Powder	..	..	..	..
4.	Rock Phos- phate	15,991	60.57	11,185	59.38
5.	Salt (coastal)	..	..	..	..
6.	Di-ammonium phosphate	27,279	504.29	47,287	727.58
7.	Ammonium Sulphate	13,820	104.01	6,799	51.55
8.	Murate Potash	..	..	..	..
9.	Machinery Parts	34	4.44	..	..
10.	Di-ammo- nium phos- phate (coastal)	..	..	5,500	176.66

*Contd.*

## 23. MISCELLANEOUS

TABLE 23.4

Exports and Imports Handled by the Intermediate  
Port at Kakinada—Commodity-wise

(Qty. in Tonnes, value in Rs. Lakhs)

Sl. No.	Commodity	1979-80		1980-81	
		Quantity	Value	Quantity	Value
11.	Cement	..	..	41,177	160.67
12.	Black Matpe	..	..	3,060	86.88
13.	Magnisia clinker	..	..	5,016	87.35
	Total Imports	2,06,982	2,775.05	3,31,658	4,767.14
	Total Cargo Handled	8,45,114	14,988.27	8,49,756	17,792.19

Source: Port Officer, Port Department, Kakinada, Andhra Pradesh,

## 23 MISCELLANEOUS

TABLE 23.5

Number of House-sites Distributed to Scheduled Castes,  
Backward Classes and Economically Backward classes—  
District-wise, 1980-81

(As on 31-3-1981)

Sl. No.	District	Scheduled castes, Backward Classes and Economically Backward Classes		
		Extent of land acquired (Acres)	Number of Beneficiaries	
(1)	(2)	(3)	(4)	
1.	Srikakulam	..	N.R.	N.R.
2.	Vizianagaram	..	359	5,363
3.	Visakhapatnam	..	298	8,538
4.	East Godavari	..	770	15,386
5.	West Godavari	..	239	3,995
6.	Krishna	..	356	1,960
7.	Guntur	..	1,307	21,026
8.	Prakasam	..	650	9,424
9.	Nellore	..	315	8,731
Coastal Andhra			4,294	74,423
10.	Kurnool	..	434	6,142
11.	Anantapur	..	468	10,003
12.	Cuddapah	..	N.R.	N.R.
13.	Chittoor	..	655	12,963
Rayalaseema			1,557	29,108

Contd..

## 23. MISCELLANEOUS

TABLE 23.5

Number of house-sites Distributed to Scheduled Castes, Backward Classes and Economically Backward classes— District-wise, 1980-81

(As on 31-3-1981)

Sl. No.	District	Scheduled Castes, Backward Classes and Economically Backward Classes	
		Extent of land acquired (Acres)	Number of Beneficiaries
(1)	(2)	(3)	(4)
14.	Rangareddy	.. 474	5,707
15.	Hyderabad	.. Nil	Nil
16.	Nizamabad	.. N.R.	N.R.
17.	Medak	.. 344	5,119
18.	Mahbubnagar	.. N.R.	N.R.
19.	Nalgonda	.. 404	5,338
20.	Warangal	.. 239	3,350
21.	Khammam	.. 912	8,170
22.	Karimnagar	.. 1,442	22,435
23.	Adilabad	.. 202	2,535
	Telangana	.. 4,017	52,654
	Andhra Pradesh	.. 9,868	1,56,185

Source : Director of Social Welfare, Andhra Pradesh.

TABLE 23.6



## 23. MISCELLANEOUS

TABLE

Number of House-Sites Distributed to Scheduled Tribes

Sl.No.	District	SCHEDULED TRIBES	
		Extent of land acquired (In Acres)	Number of Benefi- ciaries
(1)	(2)	(3)	(4)
1.	Srikakulam	..	..
2.	Vizianagaram	..	..
3.	Visakhapatnam	1.40	38
4.	East Godavari	..	..
5.	West Godavari	..	..
6.	Krishna	..	..
7.	Guntur	7.58	99
8.	Prakasam	..	50
9.	Nellore	40.23	197
Coastal Andhra		49.21	384
10.	Kurnool	..	..
11.	Anantapur	14.26	186
12.	Cuddapah	..	..
13.	Chittoor	1.48	17
Rayalaseema		15.74	203

## 23. MISCELLANEOUS

23.6

and DOE-notified Tribes—District-wise, 1980-81

(As on 31-3-1981)

DOE-NOTIFIED TRIBES		TOTAL	
Extent of land acquired (in Acres)	Number of beneficiaries	Extent of land acquired (in Acres)	Number of Beneficiaries
(5)	(6)	(7)	(8)
..	..	..	..
..	..	..	..
..	..	1.40	38
..	..	..	..
..	..	..	..
..	..	..	..
..	..	7.58	99
..	..	..	50
..	..	40.23	197
..	..	49.21	384
..	..	..	..
4.98	96	19.24	282
..	..	..	..
..	..	1.48	17
4.98	96	20.72	299

Contd..

## 23. MISCELLANEOUS

TABLE  
Number of House-Sites distributed to Scheduled

Sl. No.	District	SCHEDULED TRIBES	
		Extent of land acquired (in Acres)	Number of beneficiaries
(1)	(2)	(3)	(4)
14.	Hyderabad	..	..
15.	Rangareddy	..	..
16.	Nizamabad	..	..
17.	Medak	..	..
18.	Mahbubnagar	..	..
19.	Nalgonda	..	..
20.	Warangal	..	2.00
21.	Khammam	..	87.38
22.	Karimnagar	..	9.04
23.	Adilabad	..	26.00
	Telangana	..	124.42
	Andhra Pradesh	..	189.37
			11,504

**Source :** Director of Tribal Cultural Research and Training Institute, Andhra Pradesh.

## 23. MISCELLANEOUS

## 3.66

Tribes and De-Notified Tribes—District-wise, 1980-81

(As on 31-3-1981)

DE-NOTIFIED TRIBES		TOTAL	
<i>Extent of land acquired (in Acres)</i>	<i>Number of beneficiaries</i>	<i>Extent of land acquired (in Acres)</i>	<i>Number of beneficiaries</i>
(5)	(6)	(7)	(8)
..	..	..	..
..	..	..	..
..	..	..	..
..	..	..	..
..	..	..	..
..	..	..	..
..	..	2.00	30
3.03	36	90.41	480
2.09	32	11.13	157
..	..	26.00	318
5.12	68	129.54	985
10.10	164	199.47	1,668

## 24. ALL INDIA

TABLE  
Area, Population and Density of Population of

<i>Sl. No.</i>	<i>India/States</i>				<i>Area in ('000 sq. Kms.)</i>
<b>India</b>	.. .. .	..	..	..	3,287'
1.	Andhra Pradesh	..	..	..	277
2.	Assam†	..	..	..	79
3.	Bihar	..	..	..	174
4.	Gujarat	..	..	..	196
5.	Haryana	..	..	..	44
6.	Himachal Pradesh	..	..	..	56
7.	Jammu and Kashmir†	..	..	..	222(a)
8.	Karnataka	..	..	..	192
9.	Kerala	..	..	..	39
10.	Madhya Pradesh	..	..	..	443
11.	Maharashtra	..	..	..	308
12.	Manipur	..	..	..	22
13.	Meghalaya	..	..	..	22

## 24. ALL INDIA

24.11

the States of the Indian Union, 1981 (Provisional)

Population (in Lakhs)	Density per Sq.Km.	Ranking		
		Area	Population	Density
6,838	208	..	..	..
534	193	5	5	11
199	252	13	13	8
698	401	9	2	3
340	173	7	10	13
128	291	16	15	7
42	75	14	17	17
60	27	6	16	22
370	193	8	8	12
254	651	17	12	1
521	118	1	6	15
627	204	3	3	10
14	64	18	19	18
13	59	19	20	19

Contd...

## 24. ALL INDIA

TABLE

Area, Population and Density of Population of

<i>Sl. No.</i>	<i>India/States</i>				<i>Area in ('000 Sq. Kms.)</i>
14.	Nagaland	..	..	..	17
15.	Orissa	..	..	..	156
16.	Punjab	..	..	..	50
17.	Rajasthan	..	..	..	342
18.	Sikkim	..	..	..	7
19.	Tamil Nadu	..	..	..	130
20.	Tripura	..	..	..	10
21.	Uttar Pradesh	..	..	..	294
22.	West Bengal	..	..	..	88
23.	Union Territories++	..	..	..	119

+ Projected Figures

(a) Includes 84,112 sq. Kms. of area under illegal occupation of Pakistan and also includes area under illegal occupation of China.

## 24. ALL INDIA

## 24.1

the States of the Indian Union, 1981 (Provisional)

Population (in lakhs)	Density per Sq. Km.	Ranking		
		Area	Population	Density
8	47	20	21	20
263	169	10	11	14
167	334	15	14	6
341	100	2	9	16
3	43	22	22	21
483	372	11	7	5
21	210	21	18	9
11,109	377	4	1	4
545	619	12	4	2
98	82	..	..	..

++ Andaman & Nicobar Islands, Arunachal Pradesh  
Chandigarh, Dadra and Nagar Haveli, Delhi,  
Goa, Daman & Diu, Laksha Dweep Islands,  
Pondicherry and Mizoram.

Source : Census of India, 1981 Paper I of 1981



## 24. ALL INDIA

TABLE 24.2  
Percentage of Literacy

Sl. No.	State	1981 Census (Provisional)		
		Males	Females	Total
(1)	(2)	(3)	(4)	(5)
1.	Andhra Pradesh ..	39.12	20.52	29.94
2.	Assam ..	..	..	..
3.	Bihar ..	37.78	13.58	26.01
4.	Gujrat ..	54.53	32.31	43.75
5.	Haryana ..	47.77	22.22	35.83
6.	Himachal Pradesh	52.36	31.39	41.93
7.	Jammu & Kashmir	..	..	..
8.	Karnataka ..	48.60	27.82	38.41
9.	Kerala ..	74.02	64.47	69.17
10.	Madhya Pradesh	39.37	15.53	27.81
11.	Maharashtra ..	58.89	35.08	47.36
12.	Manipur ..	52.96	30.68	41.98
13.	Meghalaya ..	36.98	29.27	33.21
14.	Nagaland ..	49.16	33.71	41.98

Contd. . .

TABLE 24.2  
Percentage of Literacy

Sl. No.	State	1981 Census (Provisional)		
		Males	Females	Total
(1)	(2)	(3)	(4)	(5)
15.	Orissa	.. 46.90	21.11	34.12
16.	Punjab	.. 46.58	34.14	40.74
17.	Rajasthan	.. 35.78	11.31	24.04
18.	Sikkim	.. 43.65	22.06	33.82
19.	Tamil Nadu	.. 57.18	34.11	45.78
20.	Tripura	.. 51.04	31.59	41.58
21.	Uttar Pradesh	.. 38.86	14.42	27.38
22.	West Bengal	.. 50.48	30.33	40.87
	India *	.. 46.74	24.88	36.17

\* Excludes data in respect of Assam and Jammu & Kashmir.

Source: Census of India, 1981 Paper-I of 1981.

## 24. ALL INDIA

TABLE 24.3

Land Utilisation  
Classification of Area and Irrigated Area*(Million Hectares)*

<i>Sl.No.</i>	<i>Particulars</i>	1975-76	1976-77	1977-78*
I.	Geographical Area	328.78	328.78	328.78
II.	Reporting Area for Land Utilisation Sta- tistics (1 to 5)	304.34	304.78	304.90
1.	Forests	66.69	67.16	67.11
2.	Not available for cultivation (a + b)	39.47	39.68	39.06
	(a) Land put to non- agricultural uses	17.35	17.55	17.63
	(b) Barren and uncultu- rable land	22.12	22.13	21.43
3.	Other uncultivated land excluding fallow lands (a + b + c)	33.97	33.66	33.26
	(a) Permanent pastures and other grazing lands	12.62	12.53	12.36
	(b) Land under Mis- cellaneous tree crops and groves not inclu- ded in net area sown	3.98	3.98	3.98
	(c) Culturable Waste	17.37	17.15	16.92

*Contd...*

## 24. ALL INDIA

TABLE 24.3  
Land Utilisation  
Classification of Area and Irrigated Area

Sl. No.	Particulars	(Milliom Hectares)		
		1975-76	1976-77	1977-78*
4.	Fallow lands (a + b)	21.99	24.10	22.86
	(a) Fallow lands other than current fallows	9.53	9.70	9.84
	(b) Current fallows	12.46	14.40	13.02
5.	Net area sown (6-7)	142.22	140.118	142.61
6.	Total cropped area	170.99	167.228	172.31
7.	Area sown more than once	28.77	27.110	29.70
III.	Net Irrigated Area	34.49	35.15	36.57
IV.	Gross Irrigated Area	43.19	43.53	45.31

Note: Data for the year 1976-77 released earlier have undergone partial revision owing to receipt of further information from some States.

\* Provisional.

Source: Directorate of Economics & Statistics, Ministry of Agriculture, (Department of Agriculture and Co-operation) Government of India, New Delhi.

## 24. ALL INDIA

TABLE  
Area and Out-Turn of

Sl. No.	State	Rice	
		Area	Production
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	.. 3,408.2	6,203.3
2.	Assam	.. 2,127.6	1,876.4
3.	Bihar	.. 5,109.0	3,597.9
4.	Gujarat	.. 458.4	437.2
5.	Haryana	.. 509.0	942.0
6.	Himachal Pradesh	.. 97.6	85.5
7.	Jammu and Kashmir	.. 267.9	483.2
8.	Karnataka	.. 1,081.9	2,231.2
9.	Kerala	.. 787.1	1,282.6
10.	Madhya Pradesh	.. 4,663.1	1,777.7
11.	Maharashtra	.. 1,485.3	1,828.5
12.	Manipur	.. 155.2	227.5
13.	Meghalaya	.. 102.2	124.9
14.	Nagaland	.. 72.9	76.5
15.	Orissa	.. 4,116.6	2,917.7
16.	Punjab	.. 1,167.0	3,041.0
17.	Rajasthan	.. 185.4	100.1
18.	Tamilnadu	.. 2,851.0	6,229.0
19.	Tripura	.. 254.3	291.2
20.	Uttar Pradesh	.. 4,942.1	2,468.3
21.	West Bengal	.. 4,904.7	5,686.6
22.	Union Territories	.. 227.2	277.1
	All India	.. 38,973.7	42,185.4

## 24. ALL INDIA

24.4.4

Food-grains—By States, 1979-80\*

(Area in '000 Hectares)  
(Production in '000 Tonnes)

<i>Jowar</i>		<i>Wheat</i>	
<i>Area</i>	<i>Production</i>	<i>Area</i>	<i>Production</i>
(5)	(6)	(7)	(8)
2,354.1	1,629.1	20.0	11.4
..	..	68.1	69.2
8.7	2.6	1,688.7	1,841.3
946.4	557.4	680.5	1,215.4
133.0	29.0	1,471.0	3,283.0
..	..	329.0	226.2
..	..	207.4	203.9
1,965.1	1,665.9	374.7	256.1
1.9	0.9	..	..
1,912.8	948.1	3,022.8	2,224.3
6,825.0	5,464.1	1,164.0	1,006.0
..	..	..	..
..	..	2.0	2.7
..	..	..	..
30.7	15.5	49.4	80.6
1.4	0.8	2,825.0	7,865.0
855.5	153.2	2,069.1	2,690.3
714.9	694.7	1.7	0.7
..	..	4.1	9.0
692.6	155.1	7,435.6	9,668.6
0.3	0.2	505.9	785.2
7.0	3.2	45.2	118.9
16,449.4	11,319.8	21,964.2	31,563.8

Contd...

## 24. ALL INDIA

TABLE 24.4

Area and Out-turn of Food-grains—By States, 1979-80\*

(Area in '000 Hectares,  
Production in' 000 Tonnes)

Sl.No.	State	Total Foodgrains	
		Area	Production
(1)	(2)	(9)	(10)
1.	Andhra Pradesh	8,689.6	9,352.2
2.	Assam	2,329.7	2,004.2
3.	Bihar	9,301.8	7,011.7
4.	Gujarat	4,383.6	4,007.5
5.	Haryana	3,705.5	5,027.8
6.	Himachal Pradesh	868.9	859.7
7.	Jammu & Kashmir	841.7	1,106.6
8.	Karnataka	7,126.9	7,085.0
9.	Kerala	829.5	1,303.2
10.	Madhya Pradesh	16,723.6	7,170.0
11.	Maharashtra	14,076.4	10,362.1
12.	Manipur	167.2	240.0
13.	Meghalaya	124.7	143.3
14.	Nagaland	89.0	88.0
15.	Orissa	6,472.0	3,847.4
16.	Punjab	4,796.1	11,890.0
17.	Rajasthan	11,652.2	5,210.5
18.	Tamilnadu	5,381.9	8,356.3
19.	Tripura	263.0	302.1
20.	Uttar Pradesh	19,665.4	16,147.3
21.	West Bengal	6,064.9	6,873.0
22.	Union Territories	352.4	462.3
	All India	1,23,906.0	1,08,850.2

\*Final Estimates.

Source: Directorate of Economics and Statistics, Ministry of Agriculture (Department of Agriculture and Co-operation) Government of India, New Delhi.

## 24. ALL INDIA

TABLE 24.5  
 Index Numbers of Wholesale prices By Groups  
 and Sub-groups

(Base: 1970-71 = 100)

Sl.No.	Item	1979-80	1980-81
(1)	(2)	(3)	(4)
1.	Food Articles ..	186.4	207.9
	(i) Foodgrains ..	185.2	216.7
	(ii) Cereals ..	173.2	195.1
	(iii) Pulses ..	244.2	323.2
	(iv) Fruits and Vegetables ..	190.1	212.1
	(v) Milk and Milk products	171.1	181.6
	(vi) Eggs, Fish and Meat	239.8	265.5
	(vii) Condiments and Spices	140.7	122.2
	(viii) Other Food Articles ..	209.0	210.3
2.	Non-Food Articles ..	194.7	217.7
3.	Minerals ..	757.2	1,110.2
4.	Fuel, Power, Light and Lubricants	281.4	354.3
5.	Manufactured products ..	215.3	257.3
6.	Food products ..	214.7	308.7
7.	Beverages, Tobacco and Tobacco products	186.2	210.7
8.	Textiles ..	202.4	212.7
9.	Paper and Paper products ..	235.8	262.2
10.	Leather and Leather products	344.7	380.1
11.	Rubber and Rubber products	214.7	248.8
12.	Chemical and Chemical products	197.9	242.3
13.	Non-Metallic Mineral products	249.2	278.7
14.	Basic Metals, Alloys and Metal products	251.6	272.1
15.	Machinery and Transport Equipment	215.7	239.4
16.	Miscellaneous products ..	209.7	232.8
	All commodities ..	216.8	257.3

Source: Economic Adviser, Ministry of Industry, Government of India, New Delhi.



## 24. ALL INDIA

TABLE 24.6  
Consumer Price Index Numbers for Industrial workers

(Base: 1960=100)

<i>Sl. No.</i>	<i>Centre</i>	1970-71	1979-80	1980-81
(1)	(2)	(3)	(4)	(5)
	ALL INDIA	.. 186	360	401
1.	Ahmedabad	.. 176	348	376
2.	Alwaye	.. 198	367	407
3.	Asansol	.. 189	370	411
4.	Bangalore	.. 186	376	434
5.	Bhavanagar	.. 186	370	407
6.	Bombay	.. 182	359	400
7.	Calcutta	.. 182	351	382
8.	Coimbatore	.. 163	367	419
9.	Delhi	.. 199	389	426
10.	Digboi	.. 189	367	414
11.	Gwalior	.. 191	372	427
12.	Howrah	.. 186	339	370
13.	Hyderabad	.. 189	368	406

Contd...

## 24. ALL INDIA

TABLE 24.6

## Consumer Price Index Numbers for Industrial workers

(Base: 1960=100)

SSI. NNo..	Centre		1970-71	1979-80	1980-81
(1)	(2)		(3)	(4)	(5)
114.	Jamshedpur	..	183	349	383
115.	Madras	..	170	350	388
116.	Madurai	..	183	371	418
117.	Monghyr	..	205	382	430
118.	Mundakayam	..	197	338	396
119.	Nagpur	..	187	354	398
120.	Saharanpur	..	186	363	409
121.	Sholapur	..	185	372	411

Source: Labour Bureau, Simla.

## 24. ALL INDIA

TABLE

## Villages Electrified in Various Population Groups and Rural

<i>Sl. No.</i>	<i>State</i>		<i>Total No. of Villages</i>
(1)	(2)		(3)
1.	Andhra Pradesh	..	27,221
2.	Assam(+)	..	21,995
3.	Bihar(+)	..	67,566
4.	Gujarat	..	18,275
5.	Haryana	..	6,731
6.	Himachal Pradesh	..	16,916
7.	Jammu and Kashmir(+)	..	6,503
8.	Karnataka(+)	..	26,826
9.	Kerala	..	1,268
10.	Madhya Pradesh	..	70,883
11.	Maharashtra	..	35,778
12.	Manipur(+)	..	1,949
13.	Meghalaya	..	4,583
14.	Nagaland	..	960
15.	Orissa	..	46,992
16.	Punjab	..	12,188
17.	Rajasthan(+)	..	33,305
18.	Sikkim(+)	..	215
19.	Tamil Nadu	..	15,735
20.	Tripura	..	4,727
21.	Uttar Pradesh(+)	..	1,12,561
22.	West Bengal	..	38,074
23.	Union Territories	..	4,685
	All India	..	5,75,936

## 24. ALL INDIA

24.7

**Population Covered By Village Electrification (1971 Census)**  
*(As on 31-3-1980)*
**VILLAGES ELECTRIFIED IN VARIOUS POPULATION GROUPS**

<i>Below</i> 5500	500 to 999	1000 to 1999	2000 to 4999	5000 to 9999	10,000 & above
(4)	(5)	(6)	(7)	(8)	(9)
2,230	3,537	5,334	4,546	708	80
2,170	1,145	669	231	11	..
6,987	5,084	4,266	2,584	449	75
2,156	3,262	3,409	1,777	247	16
2,018	1,909	1,673	975	148	8
7,988	681	210	40	2	..
2,509	1,265	611	160	7	..
5,928	4,796	3,554	1,747	232	9
4	2	16	122	316	808
9,645	6,690	4,420	1,202	87	6
7,370	7,970	6,552	3,000	490	75
119	81	69	51	2	..
384	117	39	6	..	..
155	84	65	15	1	..
83,540	5,287	2,674	709	19	2
55,136	3,577	2,392	940	79	2
65,684	3,753	2,347	952	85	10
10	28	14	1	..	..
22,817	3,407	4,542	3,892	752	140
236	273	181	68	8	..
188,177	10,866	6,628	2,598	289	19
33,396	3,538	3,445	2,129	315	40
594	298	271	193	36	4
9,5,253	67,650	53,381	27,938	4,283	1,294

*Contd...*

## 24. ALL INDIA

TABLE

## Villages Electrified in Various Population Groups and Rural

<i>Sl. No.</i>	<i>State</i>	<i>Total No. electrified as on 31-3-80</i>	<i>Villages electrified during 1979-80</i>
(1)	(2)	(10)	(11)
1.	Andhra Pradesh	.. 16,435	982
2.	Assam(+)	.. 4,226	1,225
3.	Bihar(+)	.. 19,445	742
4.	Gujarat	.. 10,867	1,403
5.	Haryana	.. 6,731	**
6.	Himachal Pradesh	.. 8,921	592
7.	Jammu and Kashmir(+)	.. 4,552£*	124
8.	Karnataka(+)	.. 16,266	546
9.	Kerala	.. 1,268	20
10.	Madhya Pradesh	.. 22,050	2,700
11.	Maharashtra	.. 25,457	2,073
12.	Manipur+	.. 322	48
13.	Meghalaya	.. 546	72
14.	Nagaland	.. 320	50
15.	Orissa	.. 17,231	1,663
16.	Punjab	.. 12,126@	**
17.	Rajasthan(+)	.. 13,831	1,520
18.	Sikkim(+)	.. 53	5
19.	Tamil Nadu	.. 15,550	25
20.	Tripura	.. 766	200
21.	Uttar Pradesh(+)	.. 38,577	2,279
22.	West Bengal	.. 12,863	700
23.	Union Territories	.. 1,396	60
	All India	.. 2,49,799	17,029

(+) Population-wise break-up estimated.

\*Provisional.

\*\* 100% Village Electrification already achieved.

Source: Central Electricity Authority, Commercial

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24. ALL INDIA

Population Covered By Village Electrification (1971 Census)  
(As on 31-3-1980)

<i>Willages electrified as % to Total</i>	<i>Total rural population (lakhs)</i>	<i>Rural population covered by Electricity (as on 31-3-80) (Lakhs)</i>	<i>Percentage of rural popu- lation covered by village elec- trification</i>
(12)	(13)	(14)	(15)
60.38	351.00	323.15	92.1
19.21	133.36	39.24	29.4
28.78	507.19	224.90	44.3
59.46	192.01	147.16	76.6
100.00	82.64	82.64	100.0
52.74	32.19	21.50	66.8
70.00	37.59	25.89(b)*	68.7
60.64	221.77	168.86	76.1
100.00	178.81	178.81	100.0
31.11	348.69	174.24	50.0
71.15	347.01	298.81	86.1
16.52	9.31	5.06£	54.4
11.91	8.65	2.37	27.4
33.33	4.65	2.36	50.8
36.67	200.99	118.39	58.9
99.49	103.35	103.35	100.0
41.53	212.22	122.98	57.9
24.65	1.90	0.32	16.8
98.82	287.34	286.52	99.7
16.20	13.94	6.88	49.4
34.27	759.53	336.24	44.3
33.78	333.45	172.26	51.7
29.80	22.87	16.60	72.6
43.37	4,390.46	2,858	65.1

(a) 62 Villages have been declared un-inhabited.

(£) As on 31-3-1979.

(b) As on 31-12-1979.

Directorate, Government of India, New Delhi.

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## 24. ALL INDIA

TABLE 24.8  
Per Capita Consumption of Electricity

(In K.W.H.)

Sl. No.	State	1977-78	1978-79*	1979-80*
(1)	(2)	(3)	(4)	(5)
1.	Andhra Pradesh	83.4	91.0	97.5
2.	Assam	35.3	36.1	35.7
3.	Bihar	87.3	88.1	80.6
4.	Gujarat	209.9	230.3	242.5
5.	Haryana	171.9	212.0	201.7
6.	Himachal Pradesh	54.2	55.5	56.6
7.	Jammu and Kashmir	65.0	69.8	73.0
8.	Karnataka	135.6	150.7	146.4
9.	Kerala	97.8	100.8	99.1
10.	Madhya Pradesh	93.5	95.9	96.0
11.	Maharashtra	212.2	227.5	226.4
12.	Manipur	4.5	11.9	6.0
13.	Meghalaya	24.8	35.4	31.6
14.	Nagaland	23.3	31.3	30.5
15.	Orissa	114.7	118.0	109.7
16.	Punjab	227.3	307.6	314.1
17.	Rajasthan	84.8	93.5	101.5
18.	Sikkim	30.2	27.6	15.8
19.	Tamil Nadu	162.8	184.5	181.0
20.	Tripura	9.3	11.0	13.0
21.	Uttar Pradesh	80.0	88.6	86.6
22.	West Bengal	120.1	122.2	114.3
	All India+	120.7	131.3	130.5

\*Provisional.

+Includes data in respect of Union Territories.

Source: Central Electricity Authority, Commercial Directorate, Government of India, New Delhi.

## 24. ALL INDIA

TABLE 24.9

Net National Product at Factor Cost at  
Current and Constant (1970-71) Prices

Year	Net National Product (Rs. Crores)		Per Capita Net National pro- duct (Rs.)	
	Current Prices	1970-71 Prices	Current Prices	1970-71 Prices
(1)	(2)	(3)	(4)	(5)
11970-71	.. 34,235	34,235	632.8	632.8
11971-72	.. 36,573	34,715	660.2	626.6
11972-73	.. 40,270	34,191	711.5	604.1
11973-74	.. 50,424	35,967	870.9	621.2
11974-75*	.. 59,446	36,502	1,005.9	617.6
11975-76*	.. 62,139	40,079	1,028.8	663.6
11976-77*	.. 67,362	40,606	1,093.5	659.2
11977-78*	.. 76,109	44,090	1,210.0	701.0
1978-79*	.. 81,228	46,636	1,267.2	727.6
11979-80@	.. 90,173	44,328	1,378.8	677.8

\*Revised.

@Quick Estimates.

Source: National Accounts Statistics, 1970-71 to 1978-79 (January, 1981) and Press Note on quick estimates of National product, saving and capital formation 1979-80 (January, 1981) issued by press information Bureau, Govt. of India, New Delhi



## 24. ALL INDIA

TABLE  
**Tax Revenue and Non-Tax Revenue of Individual**  
**(Budget**

<i>Sl. No.</i>	<i>State</i>	<i>Tax Revenue</i>	<i>Non-Tax Revenue</i>
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	776.54	316.34
2.	Assam	186.02	117.71
3.	Bihar	639.00	235.65
4.	Gujarat	640.36	307.14
5.	Haryana	271.12	162.20
6.	Himachal Pradesh	46.21	146.67
7.	Jammu and Kashmir	60.37	165.36
8.	Karnataka	607.49	304.95
9.	Kerala	455.86	135.43
10.	Madhya Pradesh	649.94	464.94
11.	Maharashtra	1,386.34	535.63
12.	Manipur	10.10	74.46
13.	Meghalaya	10.71	55.65
14.	Nagaland	6.98	88.45
15.	Orissa	276.94	260.02
16.	Punjab	405.19	139.53
17.	Rajasthan	413.28	303.31
18.	Sikkim	2.76	32.25
19.	Tamil Nadu	809.50	173.16
20.	Tripura	13.73	71.82
21.	Uttar Pradesh	1,102.03	520.31
22.	West Bengal	862.47	261.26
	<b>Total</b>	<b>9,632.94</b>	<b>4,872.24</b>

*Source:* Reserve Bank of India Bulletin, October, 1980.

## 24. ALL INDIA

24.10

States 1980-81 (Revenue Account)

Estimates)

(Rs. in Crores)

<i>Total Revenue</i>	<i>% of Tax Revenue to total Revenue</i>
(5)	(6)
1,092.88	71.1
303.73	61.2
874.65	73.1
947.50	67.6
433.32	62.6
192.88	24.0
225.73	26.7
912.44	66.6
591.29	77.1
1,114.88	58.3
1,921.97	72.1
84.56	11.9
66.36	16.1
95.43	7.3
536.96	51.6
544.72	74.4
716.59	57.7
35.01	7.9
982.66	82.4
85.55	16.0
1,622.34	67.9
1,123.73	76.8
14,505.18	66.4

## 24. ALL INDIA

**TABLE**  
**Developmental and Non-Developmental Expenditure**  
**(Budget)**

<i>Sl. No.</i>	<i>State</i>	<i>Develop- mental expen- diture</i>	<i>Non- Develop- mental expendi- ture</i>
(1)	(2)	(3)	(4)
1.	Andhra Pradesh ..	715.28	259.46
2.	Assam ..	222.42	87.28
3.	Bihar ..	477.84	239.55
4.	Gujarat ..	674.61	249.31
5.	Haryana ..	273.08	91.79
6.	Himachal Pradesh ..	121.89	39.41
7.	Jammu and Kashmir	178.04	67.55
8.	Karnataka ..	619.76	240.42
9.	Kerala ..	424.16	148.98
10.	Madhya Pradesh ..	731.16	226.51
11.	Maharashtra ..	1,192.22	656.99
12.	Manipur ..	44.31	22.45
13.	Meghalaya ..	41.04	15.46
14.	Nagaland ..	53.05	30.18
15.	Orissa ..	366.41	142.53
16.	Punjab ..	354.65	127.14
17.	Rajasthan ..	479.09	185.18
18.	Sikkim ..	22.15	4.45
19.	Tamil Nadu ..	667.98	271.50
20.	Tripura ..	65.21	11.55
21.	Uttar Pradesh ..	1,021.03	517.78
22.	West Bengal ..	792.24	279.23
	Total ..	9,537.62	3,914.70

*Source:* Reserve Bank of India Bulletin, October, 1980.

## 24. ALL INDIA

24.111

of Individual States 1980-81 (Revenue Account)

Estimates)

(Rs. in Crores)

<i>Compensation and Assignments to Local Bodies and Panchayati Raj Institu- tions</i>	<i>Total expen- diture</i>	<i>% of Develop- mental expendi- ture to total Expenditure</i>
(5)	(6)	(7)
20.86	995.60	71.8
3.85	313.55	70.9
4.55	721.74	66.2
4.71	928.63	72.6
0.52	365.39	74.7
0.17	161.47	75.5
..	245.59	72.5
39.63	899.81	68.9
2.10	575.24	73.7
35.64	993.31	73.6
8.18	1,857.39	64.2
..	66.76	66.4
..	56.50	72.6
..	83.23	63.7
3.77	512.71	71.5
1.12	482.91	73.4
5.14	669.41	71.6
..	26.60	83.3
17.79	967.27	69.1
..	76.76	85.0
18.11	1,556.92	65.6
38.09	1,109.56	71.4
214.03	13,666.35	69.8

## 24. ALL INDIA

TABLE 24.12

Budgetted Expenditure on Education  
State-wise, 1979-80

Sl. No.	State	Per capita budgetted Expenditure on Education (in Rs.)		% of budgetted expenditure on education to total Budget (Revenue)	
		1978-79	1979-80	1978-79	1979-80
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	40.6	44.8	25.2	24.9
2.	Assam ..	34.0	39.8	25.7	30.7
3.	Bihar ..	25.6	30.6	31.2	31.4
4.	Gujarat ..	50.0	53.7	27.6	29.5
5.	Haryana ..	48.8	56.4	21.0	21.2
6.	Himachal Pradesh	80.0	92.9	23.7	24.2
7.	Jammu & Kashmir	53.9	72.8	15.5	13.8
8.	Karnataka ..	47.9	53.8	25.1	25.9
9.	Kerala ..	73.5	83.7	38.9	38.7
10.	Madhya Pradesh..	31.8	35.1	24.2	25.8
11.	Maharashtra ..	48.0	62.1	21.4	23.7
12.	Manipur ..	71.6	95.3	17.6	11.1
13.	Meghalaya ..	57.2	59.5	16.9	17.9
14.	Nagaland ..	125.9	155.4	14.2	14.6
15.	Orissa ..	36.4	40.5	23.8	23.9

Contd...

## 24. ALL INDIA

TABLE 24.12

Budgetted Expenditure on Education  
State-wise, 1979-80

Sl. No.	State	Per capita budgetted Expenditure on Education (in Rs.)		%of budgetted expenditure on Education to total Budget (Revenue)	
		1978-79	1979-80	1978-79	1979-80
(1)	(2)	(3)	(4)	(5)	(6)
16.	Punjab	65.6	72.9	27.0	28.1
17.	Rajasthan	38.3	53.4	24.2	25.2
18.	Sikkim	94.0	133.9	10.1	10.4
19.	Tamilnadu	44.8	55.5	28.4	29.3
20.	Tripura	64.3	66.4	21.6	23.0
21.	Uttar Pradesh	30.2	34.3	26.3	27.1
22.	West Bengal	38.3	47.9	24.8	24.5
	India	41.5	48.7	25.6	26.7

Source: Ministry of Education and Culture (Dept. of Education) Planning, Monitoring & Statistics Division, Govt. of India, New Delhi.

## 24. ALL INDIA

TABLE  
Working of Factories Registered under Sections

<i>Sl. No.</i>	<i>State</i>	<i>Number of Factories</i>
(1)	(2)	(3)
1.	Andhra Pradesh	.. 8,931
2.	Assam	.. 1,675
3.	Bihar	.. 4,284
4.	Gujarat	.. 9,655
5.	Haryana	.. 1,885
6.	Himachal Pradesh	.. 195
7.	Jammu and Kashmir	.. 266
8.	Karnataka	.. 5,113
9.	Kerala	.. 2,888
10.	Madhya Pradesh	.. 3,556
11.	Maharashtra	.. 13,075
12.	Manipur	.. 39
13.	Meghalaya	.. 34

## 24. ALL INDIA

24.13

2m (i) and 2m (ii), State-wise, 1977-78

(Rs. in crores)

Number of persons employed ('000)	Fixed Capital	Working Capital	Productive Capital	Total output	Value added
(4)	(5)	(6)	(7)	(8)	(9)
589	1,029	371	1,639	1,983	396
132	308	276	574	652	185
373	2,266	569	3,002	2,130	394
637	1,710	596	2,600	4,221	831
136	550	165	791	1,004	217
20	92	18	106	69	38
25	79	13	99	65	8
360	832	351	1,287	1,611	395
282	590	199	837	1,176	236
297	1,199	520	1,687	1,673	352
1,243	2,993	1,447	5,314	9,333	2,030
1	1	@	1	1	@
4	62	4	65	8	

C



## 24. ALL INDIA

TABLE

## Working of Factories Registered under Sections-

<i>Sl. No.</i>	<i>State</i>	<i>Number of Factories</i>
(1)	(2)	(3)
14.	Orissa	.. 1,524
15.	Punjab	.. 4,713
16.	Rajasthan	.. 2,413
17.	Sikkim	.. ..
18.	Tamil Nadu	.. 8,713
19.	Tripura	.. 72
20.	Uttar Pradesh	.. 6,669
21.	West Bengal	.. 5,950
	All India*	.. 84,920

\* Includes data in respect of Union Territories.

@ Negligible.

Source : Department of Statistics, Central Statistical Organisation, Government of India, New Delhi.

## 24. ALL INDIA

244.13

2m (i) and 2m (ii), State-wise, 1977-78

(Rs. in crores)

<i>Number of persons employed (‘000)</i>	<i>Fixed Capital</i>	<i>Working Capital</i>	<i>Productive Capital</i>	<i>Total output</i>	<i>Value added</i>
(4)	(5)	(6)	(7)	(8)	(9)
122	524	272	807	614	163
210	913	230	1,166	1,402	227
163	771	195	992	995	190
..	..	..	..	..	..
703	1,443	663	2,362	4,110	801
3	1	1	3	4	1
685	2,268	584	3,110	2,679	519
935	1,391	789	2,649	4,078	942
7,094	19,452	7,463	29,726	38,860	8,126

## 24. ALL INDIA

TABLE  
Medical<sup>a</sup>

Sl. No.	State	Number
		1978
(1)	(2)	(3)
1.	Andhra Pradesh ..	35,663
2.	Assam ..	9,877
3.	Bihar ..	23,803@
4.	Gujrat ..	22,452+
5.	Haryana ..	8,387
6.	Himachal Pradesh..	5,176
7.	Jammu and Kashmir ..	5,214+
8.	Karnataka ..	31,533
9.	Kerala ..	49,536
10.	Madhya Pradesh ..	18,142
11.	Maharashtra ..	86,200
12.	Manipur ..	1,314
13.	Meghalaya ..	1,381
14.	Nagaland ..	1,226
15.	Orissa ..	12,016
16.	Punjab ..	14,490
17.	Rajasthan ..	20,076
18.	Sikkim ..	442
19.	Tamil Nadu ..	45,811@
20.	Tripura ..	1,379
21.	Uttar Pradesh ..	52,354
22.	West Bengal ..	53,758
All India*		5,22,821

\*Includes data in respect of  
Union Territories.

P. Provisional.

@As on 1-1-76. +As on 1-1-78.

@@As on 1-1-1979. (b) As on 1-1-80.

## 24. ALL INDIA

24.14  
Facilities\*

(As on 31st December)

<i>of Beds</i>		<i>No. of Beds per lakh population</i>		
1979(P)	1980	1978	1979(P)	1980
(4)	(5)	(6)	(7)	(8)
36,329	36,823	73	73	72
10,155	10,344	57	57	56
27,500	27,500	40@	42	41
35,330	35,330	74+	111	108
8,612	8,748	72	72	71
5,176	5,349	130	126	128
5,214+	5,214+	96+	96+	96+
34,582	34,588	94	100	98
49,536@@	49,536@@	201	200@@	201@@
18,638	19,051	36	36	36
86,200@@	87,927	149	148	146
1,440	1,484	98	103	103
1,381	1,634	113	109	126
1,255	1,292	188	185	185
12,016@@	12,946(b)	47	47@@	49(b)
19,681	19,681	95	126	124
20,329	20,931	65	63	64
568	568	183	230	226
45,883	46,376	103@	99	99
1,359	1,452	72	68	70
52,354@@	54,055	52	52@@	52
55,189	55,827	102	102	101
5,52,274	5,60,550	82	85	85

Source : Central Statistical Organisation, Government of India, New Delhi.

## CONVERSION CO-EFFICIENT

(FOR CHANGING BRITISH UNITS OF WEIGHT,  
LENGTH AND CAPACITY INTO METRIC UNITS)

### I. STANDARDS OF WEIGHTS

	=28.3495	Grams
1 Gram	=0.035274	Ounce
	=0.09	Tola
1 Pound	=0.45359	Kilogram
1 Kilogram	=2.20462	Pounds
1 Tonne (Metric ton)	=0.98420	Ton
	=1000	Kilograms
	=10	Quintals
1 Ton	=1.01605	Metric Ton
	=2240	Pounds
1 Maund	=0.037324	Metric ton
	=82.2857	Pounds
	=0.3732	Quintal
1 Cwt	=0.508	Quintal
1 Seer	=0.9331	Kilogram
1 Bale of Cotton lint (392 lbs.)	=0.1778	Metric ton
1 Metric ton	=5.624	Bales
1 Bale of Jute( 400 lbs.)	=0.181436	Metric ton
1 Metric ton	=5.5166	Bales of Jute

## II. STANDARDS OF AREA

1 Hectaire	=2.47105	Acres
1 Acre	=0.404686	Hectare
	=4,840	sq. yards (43,560 sq. ft.)
1 Sq. mile	=640	Acres
	=2.59	Sq. Kilometres
1 Sq. Kilometre	=0.3861	Sq. mile
	=100	Hectares
1 Sq. yard	=0.8361	Sq. metre
1 Sq. metre	=1.1960	Sq. yards

## III. STANDARDS OF LENGTH AND CAPACITY

1 Kilometre	=0.6214	Mile
1 Metre	=1.0936	Yards
1 Yaard	=0.9144	Metre
	=91.44	Centimetres
1 Inch	=25.4	Millimetres
1 Millimetre	=0.04	Inch
1 Gallon	=4.546	Litres
1 Litre	=0.2199	Gallon

# AREA & POPULATION OF ANDHRA PRADESH WITH OTHER STATES IN INDIA

1981

(PROVISIONAL)

