

**HAND BOOK OF STATISTICS
ANDHRA PRADESH
1982-83**

**DEPARTMENT OF ECONOMICS & STATISTICS
GOVERNMENT OF ANDHRA PRADESH
HYDRABAD**

**AREA & POPULATION
ANDHRA PRADESH
1951**



- REFERENCE**
- AREA (IN SQ. MILES)
(1951-52)
 - ⊡ POPULATION (IN LAKHS)
(1951-52)

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HAND BOOK OF STATISTICS

ANDHRA PRADESH

1982-83

FOR REFERENCE ONLY

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BUREAU OF ECONOMICS AND STATISTICS

GOVERNMENT OF ANDHRA PRADESH

HYDERABAD

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Sub. National Systems Unit,
National Institute of Educational
Planning and Administration

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DOC. NO. 2730

Date. 30.10.85

HEAD
GOVERNMENT OF ANDHRA PRADESH
DEPT. OF ECONOMICS AND STATISTICS

P R E F A C E

The Hand Book of Statistics, 1982-83 is the Twenty-fifth 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.

Md. ZIAUDDIN
Commissioner.

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

7-2-1984.

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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ANDHRA PRADESH AT A GLANCE

<i>Particulars</i>	<i>Unit</i>	
Area, 1981 (Census)..	'000 Sq. Kms.	277
Districts ..	.. No.	23
Taluks (As on 31-10-1982)	.. No.	316
Panchayat Samithis	.. No.	330
Village Panchayats	.. No.	19,540
Inhabited Villages, 1971 (Census)	.. No.	27,221
Towns and Cities, 1981	.. No.	234
Population 1981	.. Lakhs	535.50
Males 1981	.. Lakhs	271.09
Females 1981	.. Lakhs	264.41
Rural Population, 1981	.. Lakhs	409.85
Urban Population, 1981	.. Lakhs	125.65
Scheduled Caste Population, 1981 (Census)..	Lakhs	79.62
Scheduled Tribe Population, 1981	.. Lakhs	31.76
Universities	.. No.	10
Literacy 1981 (Census) Provisional..	Percentage	29.72
State's Net Domestic Product at Factor Cost by Industry of Origin (At current Prices) 1981-82@@ ..	Rs. Crores	8,817.66
Per Capita Income 1981-82 (at current Prices) @@	.. Rs.	1,596.00
Members of Parliament	.. No.	60
Members of Legislative Assembly	.. No.	295*
Members of Legislative Council	.. No.	90

@@@ *Quickest*

*Including Nominated.

TABLE
Growth of

<i>Sl. No.</i>	<i>Item</i>	<i>Unit</i>
1.	State Income at 1970-71 Prices ..	(Rs. in Crores)
2.	Per Capita Income at 1970-71 prices	(Rs.)
3.	Population (as on 1st October) ..	(Millions)
4.	Gross Irrigated Area ..	(Lakh Hectares)
5.	Index Numbers of Agricultural Production	(Base: Trienium end- ing 1969-70 = 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)
12.	Output of Coal@ ..	(Lakh Tonnes)
13.	P. W. D. Roads ..	('000 K.Ms.)
14.	Motor Vehicles Registered ..	('000)

1.1

State Economy

1955-56	1960-61	1970-71	1981-82	1982-83
N.A.	1,892	2,523	3,896	3,912E
N.A.	530	586	718*	706E
33	36	43	54.3	56.5
33.9	34.5	42.2	36.9	45.2
..	86.8	111.1	170.7	167.6
56.2	64.2	74.1	114.2	111.7
12.0	7.8	13.6	15.3	12.3
134	119	83	665	624
5.3	8.1	9.5	16.4	13.4
131.9@	269.8	608.1	2,297.9	2,735.4
239.2@	900.0	2,937.4	9,077.2	10,246.3
16.4	28.0	38.1	111.9	122.9
18.2	20.2	23.0	34.9	35.4
25	32	90	322	352

(Contd) —

TABLE
Growth 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.

@ Relates to Calendar year.

+ Groundnut, Sesamum and Castor only.

£ Quick Estimates.

1.1

State Economy

1955-56	1960-61	1970-71	1981-82	1982-83
23.3	29.8	39.3	54.7	56.7
12,340	19,345	21,531	25,763	27,206

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 Prices
1970-71 ..	2,523	2,523	586	586
1978-79 ..	5,511	3,353	1,083	659
1979-80 ..	6,070£	3,280@	1,167£	631@
1980-81@ ..	6,975	3,447	1,313	649
1981-82@ ..	8,336	3,896	1,536	718
1982-83+ ..	8,817	3,912	1,590	706

@ Provisional.

£ Partially revised.

+ Quick Estimates.

Note : Per Capita Income is worked out by adopting the population estimated on the growth rate observed in 1981 over 1971 population Census.

Source : Bureau of Economics and Statistics, Andhra Pradesh.

TABLE 2.2

2. STATE INCOME

TABLE
State Income of Andhra Pradesh By

Sl. No.	Industry	1970-71	% to Total	1978-79	% to Total
1.	Agriculture ..	1,385.1	54.9	2,390.9	43.4
2.	Forestry and Logging ..	13.7	0.6	37.4	0.7
3.	Fishing ..	28.6	1.1	67.2	1.2
4.	Mining and Quarrying ..	14.8	0.6	47.1	0.9
	Sub-Total—I ..	1,442.2	57.2	2,542.6	46.2
5.	Manufacturing				
	(a) Registered ..	103.8	4.1	385.9	7.0
	(b) Un-registered ..	117.5	4.7	275.8	5.0
6.	Construction ..	96.2	3.8	266.3	4.8
7.	Electricity, Gas and Water supply	21.3	0.8	78.4	1.4
	Sub-Total—II ..	338.8	13.4	1,006.4	18.2
8.	Transport and Communications				
	(a) Railways	43.9	1.7	93.0	1.7
	(b) Transport by other means and Storage	81.5	3.2	219.3	4.0

2. STATE INCOME

2.2

Industry of Origin at Current Prices

(Rs. in crores)

1979- 80£	% to Total	1980-81P	% to Total	1981- 82 P	% to Total	1982- 83Q	% to Total
2,733.2	45.0	3,307.0	47.4	4,220.5	50.6	426.21	48.3
47.8	0.8	42.2	0.6	44.7	0.6	46.8	0.5
70.9	1.2	68.4	1.0	96.9	1.2	114.4	1.3
70.4	1.1	73.9	1.1	118.5	1.4	137.2	1.6
2,922.3	48.1	3,491.5	50.1	4,480.6	53.8	4,560.5	51.7
428.6	7.1	466.2	6.7	493.0	5.9	580.6	6.6
331.3	5.5	373.9	5.4	400.6	4.8	424.0	4.8
252.3	4.1	318.0	4.5	370.2	4.5	416.0	4.7
83.6	1.4	97.5	1.4	119.4	1.4	142.0	1.6
1,095.8	18.1	1,255.6	18.0	1,383.2	16.6	1,562.6	17.7
92.8	1.5	99.1	1.4	100.0	1.2	107.6	1.2
246.5	4.1	265.0	3.8	285.6	3.4	312.0	3.5

(Contd.)

2. STATE INCOME

TABLE
State Income of Andhra Pradesh

Sl. No.	Industry	1970-71	% to Total	1978-79	% to Total
	(c) Communications	11.7	0.5	39.9	0.7
9.	Trade, Hotels and Restaurants ..	302.3	12.0	814.5	14.8
	Sub-Total—III ..	439.4	17.4	1,166.7	21.2
10.	Banking and Insurance ..	31.4	1.3	119.8	2.2
11.	Real Estate and Ownership of Dwellings and Business Services	70.6	2.8	157.5	2.8
	Sub-Total—IV	102.0	4.1	277.3	5.0
12.	Public Administration ..	70.2	2.8	204.3	3.7
13.	Other Services ..	130.2	5.1	313.8	5.7
	Sub-Total—V ..	200.4	7.9	518.1	9.4
	Total Net Domestic Product ..	2,522.8	100.0	5,511.1	100.0
	Per Capita Income (in Rs.) ..	586	..	1,083	..

£ Partially Revised.

P Provisional.

Q Quick Estimates.

Source: Bureau of Economics and Statistics, Andhra Pradesh.

2. STATE INCOME

2.2

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

1979-80	% to Total	1980-81	% to Total	1981-82	% to Total	1982-83	% to Total
37.3	0.6	39.9	0.6	45.2	0.6	48.3	0.6
811.2	13.4	838.7	12.0	901.7	10.8	950.1	10.8
1,187.8	19.6	1,242.7	17.8	1,332.5	16.0	1,418.0	16.1
129.7	2.1	142.1	2.0	158.9	1.9	193.5	2.2
176.6	2.9	199.4	2.9	224.9	2.7	249.3	2.8
306.3	5.0	341.5	4.9	383.8	4.6	442.8	5.0
224.7	3.7	274.0	3.9	353.8	4.2	412.3	4.7
333.5	5.5	370.1	5.3	401.6	4.8	420.8	4.8
558.2	9.2	644.1	9.2	755.4	9.0	833.1	9.5
6,070.4	100.0	6,975.4	100.0	8,335.5	100.0	8,817.0	100.0
1,167	..	1,313	..	1,536	..	1,590	..

3. AREA AND POPULATION

TABLE
Distribution of Population, Sex Ratio, Growth Rate

<i>District</i>	POPULATION, 1981	
	<i>Persons</i>	<i>Males</i>
(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
ANDHRA PRADESH	5,35,92,605	2,71,16,081

3. AREA AND POPULATION

3.1

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	301
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)

<i>State/District</i>	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. Nellore ..	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 (per- centage)</i>
Population	.. (Lakhs)	435.03	535.93	+23.19
Males	.. (,,)	220.09	271.16	+23.20
Females	.. (,,)	214.94	264.77	+23.18
Number of Females per 1000 males	(No.)	977	976	..
Rural Population	.. (lakhs)	351.00	411.35	+17.19
Urban Population	- (,,)	84.03	124.58	+48.26
Literates	.. (,,)	106.90	159.26	+48.98
Workers	.. (,,)	180.06	267.29	+48.44
(a) Main workers	.. (,,)	..	226.06	..
(b) Marginal workers.	(,,)	..	41.23	..
Non-Workers	.. (,,)	254.97	268.63	+5.35
Density of Population per square Km.	.. (No.)	157	195	+24.20
Scheduled Castes	.. (Lakhs)	57.75	79.62	..
Scheduled Tribes	.. (,,)	16.58	31.76	..
Birth rate (per 1000 population)	.. (No.)	34.80@	N.A.	..
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
14.	Rangareddy	..	..	7.5
15.	Hyderabad	..	..	0.2
16.	Nizamabad	..	..	8.0
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)

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	88.59	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	79.16	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	79.21	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	80.59	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

paper-I of 1981).

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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)
<i>A. Class-I</i>					
<i>(1,00,000 and above)</i>					
1.	Hyderabad* ..	1,316.7	1,211.5	2,528.2	+40.74
2.	Visakhapatnam*	308.8	285.5	594.3	+63.50
3.	Vijayawada*	276.9	268.1	545.0	+58.14
4.	Guntur (M) ..	186.8	180.4	367.2	+36.01
5.	Warangal (M)	173.7	162.3	336.0	+61.92
6.	Rajahmundry*	136.4	131.3	267.7	+41.81
7.	Nellore (M) ..	120.9	115.3	236.2	+76.83
8.	Kakinada (M)	114.0	112.6	226.6	+38.03
9.	Kurnool (M)	107.2	99.5	206.7	+51.17
10.	Nizambabad (M)	94.2	88.9	183.1	+58.37
11.	Eluru (M)	83.8	84.3	168.1	+32.38
12.	Machilipatnam (M)	70.0	68.5	138.5	+23.01
13.	Anantapur(M)	62.5	57.0	119.5	+49.29
14.	Tenali (M)	60.1	59.1	119.2	+15.81
15.	Tirupathi (M)	60.3	54.9	115.2	+75.03
16.	Vijayanagaram (M)	58.1	57.1	115.2	+33.02
17.	Adoni (M)	55.6	53.3	108.9	+27.66
18.	Proddutur (M)	54.9	52.2	107.1	+51.18
19.	Cuddapah (M)	53.4	49.7	103.1	+55.82
20.	Bhimavaram (M)	52.7	49.2	101.9	+59.88

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)
<i>B. Class- II</i>					
(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.	Mahboobnagar(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.	Ongole (M) ..	44.3	41.0	85.3	+60.02
8.	Guntakal (M)	43.3	40.9	84.2	+27.03
9.	Gudivada (M)	40.4	39.8	80.2	+31.31
10.	Anakapalle(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.	Tadepalligudem(M)	30.5	30.4	60.9	+39.58
18.	Hindupur (M)	29.0	26.9	55.9	+30.12
19.	Bapatla (M)	28.2	27.0	55.2	+31.71
20.	Madanapalle (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) 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)
21.	Tadipatri (M)	28.2	25.7	53.9	+70.58
22.	Tanuku(M) ..	27.5	25.1	52.6	+56.80
23.	Adilabad(M)	27.8	25.7	53.5	+76.14
24.	Jagtial (M) ..	27.6	25.6	53.2	+72.20
25.	Kadiri (M) ..	27.3	25.5	52.8	+56.02
26.	Srikalahasti (M)	26.3	25.0	51.3	+47.71
27.	Dharmavaram (M)	26.2	24.8	51.0	+65.03
28.	Bodhan (M) ..	26.1	24.7	50.8	+35.14
29.	Yemmiganur (M)	25.5	25.2	50.7	+67.56
30.	Ponnur(M)	25.7	24.5	50.2	+59.60

@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, 1981 (In lakhs)

Sl. No.	District	Scheduled Castes	Scheduled Tribes
1.	Srikakulam	1.80	1.05
2.	Vizianagaram	1.85	1.53
3.	Visakhapatnam	2.02	3.54
4.	East Godavari	6.52	1.43
5.	West Godavari	4.64	0.67
6.	Krishna	4.25	0.67
7.	Guntur	3.17	1.40
8.	Prakasam	3.73	0.78
9.	Nellore	4.16	1.77
	Coastal Andhra	32.14	12.84
10.	Kurnool	3.76	0.40
11.	Anantapur	3.49	0.82
12.	Cuddapah	2.51	0.38
13.	Chittoor	4.79	0.79
	Rayalaseema	14.55	2.39
14.	Rangareddy	3.08	0.73
15.	Hyderabad	2.17	0.14
16.	Nizamabad	2.59	0.90
17.	Medak	3.10	0.68
18.	Mahbubnagar	4.24	1.55
19.	Nalgonda	3.72	1.96
20.	Warangal	3.84	2.93
21.	Khammam	2.60	4.30
22.	Karimnagar	4.59	0.61
23.	Adilabad	3.00	2.73
	Telangana	32.93	16.53
	Andhra Pradesh	79.62	31.76

Source: Census of India, 1981 series 2-paper-I of 1982

3. AREA AND POPULATION

TABLE 3.7

Scheduled Castes and Scheduled Tribes—Rural and Urban Population, 1981 (Provisional)

(In lakhs)

<i>Item</i>	SCHEDULED CASTES			<i>Percentage to total population</i>
	<i>Males</i>	<i>Females</i>	<i>Total</i>	
Rural ..	34.19	33.33	67.52	16.41
Urban ..	6.20	5.90	12.10	9.75
Total ..	40.39	39.23	79.62	14.87

<i>Item</i>	SCHEDULED TRIBES			<i>Percentage to total population</i>
	<i>Males</i>	<i>Females</i>	<i>Total</i>	
Rural ..	15.15	14.64	29.79	7.24
Urban ..	1.04	0.93	1.97	1.59
Total ..	16.19	15.57	31.76	5.93

Source : Census of India, 1981 Series 2- Paper-I of 1982.

3. AREA AND POPULATION

TABLE 3.8

Working population—By Occupational Divisions,
1981 Census

(In lakhs)

Sl. No.	Occupational Division	Total working population *	Working Population among	
			Scheduled Castes	Scheduled Tribes
(1)	(2)	(3)	(4)	(5)
<i>A. Main Workers:</i>				
1.	Cultivators ..	73.71 (32.6)	6.98 (17.4)	6.78 (43.2)
2.	Agricultural Labourers ..	82.92 (36.7)	27.35 (68.2)	6.86 (43.7)
3.	Household Industry Manufacturing, Processing, Servicing and Repairs ..	12.27 (5.4)	0.56 (1.4)	0.60 (3.8)
4.	Other Workers	57.16 (25.3)	5.19 (13.0)	1.45 (9.3)
	Total Main Workers	226.06 (100.0)	40.08 (100.0)	15.69 (100.0)
<i>B. Marginal Workers</i>				
	Marginal Workers	41.22	3.12	1.45

* Provisional.

Source : Census of India 1981 Series 2. Andhra Pradesh Paper 1 of 1982 Primary Census Abstract of Scheduled Castes and Scheduled Tribes.

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)
1.	Srikakulam	3.3	1.4	4.7	24.64
2.	Vizianagaram ..	2.9	1.3	4.2	23.13
3.	Visakhapatnam	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
	Royalaseema ..	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
	Andhra Pradesh ..	105.9	53.4	159.3	29.72

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

3. AREA AND POPULATION

TABLE 3.10

Scheduled Castes and Scheduled Tribes Literate Population—
District-wise, 1981

<i>Sl. No.</i>	<i>District</i>	<i>Schedul- ed Castes</i>	<i>Percen- tage Literacy</i>	<i>Schedul- ed Tribes</i>	<i>Percen- tage Literacy</i>
(1)	(2)	(3)	(4)	(5)	(6)
1.	Srikakulam ..	28,133	15.65	10,125	9.63
2.	Vizianagaram ..	28,034	15.17	12,230	7.98
3.	Visakhapatnam	50,217	24.82	22,236	6.28
4.	East Godavari	1,58,237	24.29	18,664	12.59
5.	West Godavari ..	1,10,940	23.90	7,576	11.38
6.	Krishna ..	1,22,496	28.80	9,736	14.55
7.	Guntur ..	86,785	27.40	19,062	13.64
8.	Prakasam ..	80,570	21.61	11,413	14.66
9.	Nellore ..	74,573	17.91	14,547	8.20
	Coastal Andhra ..	7,39,985	23.02	1,24,989	9.73
10.	Kurnool ..	64,173	17.07	5,593	14.01
11.	Anantapur ..	45,965	13.18	10,013	12.21
12.	Cuddapah ..	40,845	16.28	4,157	11.06
13.	Chittoor ..	79,309	16.56	6,840	8.68
	Royalaseema ..	2,30,292	15.83	26,603	11.16

Contd..

3. AREA AND POPULATION

TABLE 3.10

Scheduled Castes and Scheduled Tribes Literate
Population—District-wise, 1981

<i>Sl. No.</i>	<i>District</i>	<i>Schedul- ed Castes</i>	<i>Percen- tage Literacy</i>	<i>Schedul- ed Tribes</i>	<i>Percen- tage Literacy</i>
(1)	(2)	(3)	(4)	(5)	(6)
14.	Rangareddy ..	47,823	15.53	5,123	7.05
15.	Hyderabad ..	91,539	42.28	4,272	29.49
16.	Nizamabad ..	23,006	8.89	4,186	4.64
17.	Medak ..	30,242	9.76	3,840	5.60
18.	Mahbubnagar	31,170	7.35	6,690	4.31
19.	Nalgonda ..	43,005	11.55	8,861	4.53
20.	Warangal ..	48,818	12.72	14,855	5.07
21.	Khammam ..	43,016	16.55	27,161	6.32
22.	Karimnagar ..	46,603	10.15	3,176	5.24
23.	Adilabad ..	29,365	9.77	18,680	6.85
	Telangana ..	4,34,587	13.20	96,844	5.86
	Andhra Pradesh	14,04,864	17.65	2,48,436	7.82

Source : Director of Census Operations, Andhra Pradesh.

4. CLIMATE

TABLE 4.1
Temperature at Selected Centres
(in °Centigrade)

Sl. No.	Centre	1981		1982	
		Maxi- mum	Mini- mum	Maxi- mum	Mini- mum
(1)	(2)	(3)	(4)	(5)	(6)
1.	Anantapur	.. 41.7	11.2	38.3	17.6
2.	Arogyavaram	.. 38.6	12.4	35.4	15.1
3.	Adilabad	.. 45.6	8.6	40.8	15.5
4.	Bapatla	.. 45.4	14.0	38.1	17.0
5.	Bhadrachalam	.. 44.6	11.6	39.7	16.5
6.	Cuddapah	.. 43.5	13.6	40.6	19.1
7.	Gannavaram	.. 44.9	15.6	39.2	18.7
8.	Hanumakonda	.. 44.2	12.4	39.3	17.4
9.	Hyderabad	.. 42.6	8.8	37.5	15.0
10.	Kakinada	.. 43.3	16.7	36.9	20.2
11.	Kalingapatnam	.. 42.3	14.0	34.7	17.9
12.	Khammam	.. 45.3	13.2	37.5	16.9
13.	Kurnool	.. 43.2	9.8	39.6	16.7
14.	Mahbubnagar	.. 44.1	12.5	38.6	16.3
15.	Machilipatnam	.. 44.3	15.5	36.7	18.5
16.	Medak	.. 42.4	6.9	38.3	14.2
17.	Nandyal	.. 44.1	N.A.	40.5	12.1
18.	Nalgonda	.. 44.5	14.6	39.5	18.2

Contd.

4. CLIMATE

TABLE 4.1
 Temperature at Selected Centres
 (in Centigrade)

Sl. No.	Centre	1981		1982	
		Maxi- mum	Mini- mum	Maxi- mum	Mini- mum
(1)	(2)	(3)	(4)	(5)	(6)
19.	Narasaraopet	.. 51.0	13.2	39.4	18.4
20.	Nellore	.. 45.0	17.5	38.7	20.1
21.	Nidadavole	.. 43.0	13.7	37.5	17.5
22.	Nizamabad	.. 44.9	7.5	40.4	11.1
23.	Ongole	.. 44.5	17.3	38.4	20.1
24.	Ramagundam	.. 45.0	10.4	41.5	16.4
25.	Rentachintala	.. 46.4	14.4	40.5	17.4
26.	Visakhapatnam	.. 43.0	13.5	36.0	18.5
27.	Vijayawada	.. 45.0	14.0	39.2	17.4
28.	Warangal	.. 44.0	12.0	38.9	17.1
29.	Tirupathi	.. N.A.	N.A.	38.2	16.0

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>Rayalu- sæma</i>	<i>Telan- guna</i>	<i>Andhra Prudesh</i>
(1)		(2)	(3)	(4)	(5)
South-West Monsoon		(June-Sept.)			
Normal	..	570	368	726	602
1981-82	..	672	498	904	743
1982-83	..	499	305	700	553
North-East Monsoon		(Oct-Dec.)			
Normal	..	317	213	95	203
1981-82	..	190	180	71	136
1982-83	..	288	225	123	205
Winter and Hot weather Period		(Jan-May)			
Normal	..	113	91	72	91
1981-82	..	68	56	68	66
1982-83	..	81	68	40	61
Total					
Normal	..	1,000	672	893	896
1981-82	..	930	734	1,043	945
1982-83	..	868	598	863	819

Source : Bureau of Economics and Statistics, Andhra Pradesh.

5. AGRICULTURE

TABLE 5.1
Land Utilisation

(In Lakh Hectares)

Sl. No.	Category	1981-82	% to Total	1982-83	% to Total
(1)	(2)	(3)	(4)	(5)	(6)
1.	Forests ..	61.6	22.4	61.7	22.5
2.	Barren and Un-culturable land ..	23.0	8.4	23.0	8.4
3.	Land put to non-agricultural uses ..	21.9	8.0	22.2	8.0
4.	Culturable waste ..	8.9	3.2	9.0	3.3
5.	Land under miscellaneous tree crops and groves not included in the net area sown ..	2.7	1.0	2.7	1.0
6.	Permanent pastures and other grazing lands ..	9.2	3.3	9.0	3.3
7.	Current fallows ..	20.7	7.5	21.8	7.9
8.	Fallow lands other than current fallows ..	13.2	4.8	14.7	5.4
9.	Net area sown ..	113.2	41.4	110.3	40.2
10.	Total Geographical area (according to village papers)	274.4	100.0	274.4	100.0
11.	Gross cropped area ..	130.5	47.6	127.7	46.5
12.	Area sown more than once ..	17.2	6.3	17.4	6.3

Source : Bureau of Economics and Statistics, Andhra Pradesh.

TABLE 5.2

5. AGRICULTURE

TABLE
Area and Out-turn of

Sl.No.	Crops	Area (in lakh hectares)		
		1980-81	1981-82	1982-83
I. Foodgrains				
(a)	<i>Cereals and Millets</i>	.. 73.10	77.92	73.15
	1. Rice	.. 36.00	38.24	36.38
	2. Jowar	.. 20.54	22.14	21.17
	3. Bajra	.. 5.15	5.44	4.92
	4. Maize	.. 3.21	3.31	3.33
	5. Ragi	.. 2.54	2.59	2.42
	6. Small Millets	.. 5.51	6.03	4.74
	7. Wheat	.. 0.15	0.17	0.19
(b)	<i>Pulses</i>	.. 14.46	14.30	14.58
	8. Bengalgram	.. 0.46	0.52	0.60
	9. Greengram	.. 5.71	5.66	5.85
	10. Redgram	.. 2.27	2.48	2.40
	11. Blackgram	.. 2.32	2.19	2.17
	12. Horsegram	.. 3.20	2.95	3.07
	13. Other pulses	.. 0.50	0.50	0.49
	Total Foodgrains	.. 87.56	92.22	87.73
II. Oil Seeds				
	14. Groundnut	.. 13.04	14.51	15.04
	15. Sesamum	.. 1.85	1.72	1.64
	16. Castor seed	.. 2.64	2.73	2.93

5.2

5. AGRICULTURE

Principal Crops

<i>Production (in lakh tonnes)</i>		
1980-81	1981-82	1982-83
95.77	109.47	105.88
70.11	78.68	76.71
10.82	13.34	15.20
3.36	4.44	2.60
7.26	6.32	7.44
2.45	2.87	2.34
1.71	3.71	1.46
0.06	0.11	0.13
4.14	4.68	5.85
0.13	0.24	0.26
1.83	2.10	2.86
0.44	0.60	0.45
1.07	0.90	1.25
0.61	0.78	0.95
0.06	0.06	0.08
99.91	114.15	111.73

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5. AGRICULTURE

TABLE
Area and Out-turn

Sl.No.	Crops	Area (in lakh hectares)		
		1980-81	1981-82	1982-83
III. Other Crops				
17.	Cotton (a)	.. 4.19	4.73	4.43
18.	Mesta (b)	.. 1.02	0.93	0.83
19.	Sugarcane (gur)	.. 1.32	1.80	2.05
20.	Tobacco (cured leaf)...	1.69	1.84	2.53
21.	Chillies (Dry)	.. 1.62	1.57	1.81

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

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

Source : Bureau of Economics and Statistics, Andhra Pradesh.

5. AGRICULTURE

5.2

of Principal crops

<i>Production (in lakh tonnes)</i>		
1980-81	1981-82	1982-83
4.89	6.63	6.24
6.76	7.50	5.13
10.42	16.43	13.45
1.64	1.93	2.70
1.49	1.65	1.92

5. AGRICULTURE

TABLE 5.3
Average Yield of Principal Crops
(in Kgs. per Hectare)

Sl.No.	Crops	1980-81	1981-82	1982-83
I. Foodgrains				
<i>(a) Cereals</i>				
	Rice	1,991	2,102	2,156
	Jowar	527	602	718
	Bajra	652	816	527
	Maize	2,262	1,906	2,234
	Ragi	965	1,108	965
	Small millets	310	615*	311
	Wheat	392	669	700
<i>(b) Pulses</i>				
	Bengalgram	298	453	428
	Tuar (Redgram)	194	243	182
	Other pulses	124	134	129
II. Non-Food Crops				
	Groundnut (Pods)	660	990	753
	Sesamum	166	169	159
	Rape and Mustard	232	208	240
	Linseed	138	208	231
	Castor	100	208	233
	Tobacco (Virginia)	864	936	967
	Sugarcane (Gur)	7,859	9,142	7,922
	Cotton (lint)	198	238	240

*Revised figure.

Source: Bureau of Economics and Statistics, Andhra Pradesh.

5. AGRICULTURE

TABLE 5.4
Index Numbers of Agricultural Production

(Base : Triennium ending 1969-70 = 100)

Sl. No.	Crops	Weight 1979-80	1980-81	1982-83
I. Foodgrains				
<i>(a) Cereals and Millets</i>				
1.	Rice	45.61	168.1	188.6
2.	Jowar	9.14	86.7	106.9
3.	Bajra	1.87	120.8	159.4
4.	Maize	1.58	271.3	236.2
5.	Ragi	1.83	98.2	114.8
6.	Small Millets	1.43	91.0	197.8
7.	Wheat	0.04	177.4	346.3
<i>(b) Pulses</i>				
8.	Bengalgram	0.24	66.2	114.8
9.	Greengram	0.74	273.7	313.4
10.	Redgram	0.77	59.8	82.0
11.	Blackgram	0.47	266.7	224.4
12.	Horsegram	0.51	102.1	130.0
13.	Other Pulses	0.09	62.9	43.2
Total Foodgrains		64.32	153.6	175.0
II. Oil Seeds				
4.	Groundnut	11.57	86.4	144.3
5.	Sesamum	0.88	70.0	66.3
6.	Linseed	0.04	49.3	90.6
17.	Castor Seed	0.66	43.3	93.4
Total Oil Seeds		13.15	83.0	136.4

Contd...

5. AGRICULTURE

TABLE 5.4

Index Numbers of Agricultural Production

(Base: Triennium ending 1969-70=100)

<i>Sl.No. Crops</i>	<i>Weight</i>			
	1980-81	1981-82	1982-83	
III. Other Crops				
18. Cotton	1.13	391.3	531.8	499.2
19. Mesta	0.45	191.9	212.8	145.5
20. Sugarcane (Gur)	9.30	91.9	144.8	118.5
21. Tobacco	8.49	101.7	119.9	157.5
22. Chillies (Dry)	3.16	275.8	304.7	354.4
All Crops	100.00	140.9	170.7	167.6

Source : Bureau of Economics and Statistics, Andhra Pradesh.

5. AGRICULTURE

TABLE 5.5

Agricultural Machinery and Implements

<i>Particulars</i>	<i>Unit</i>	1977	1983*	<i>%increase (+) or Decrease (-) in 1983 over 1977</i>
I. Ploughs				
Wooden	..(Lakhs)	34.10	32.18	-5.6
Iron	..(Lakhs)	1.35	2.41	+78.5
Total (I)	..(Lakhs)	35.45	34.59	-2.4
II. Sugar-cane Crushers				
Operated by power	('000)	13.78	7.74	-43.8
Worked by Bullocks	('000)	25.14	18.96	-24.6
Total (II)	..('000)	38.92	26.70	-31.4
III. Water Lifts				
Worked by Rahats	(Lakhs)	0.32	0.28	-12.5
Total (III)	..(Lakhs)	0.32	0.28	-12.5

Contd. —

5. AGRICULTURE

TABLE 5.5
Agricultural Machinery and Implements

<i>Particulars</i>	<i>Unit</i>	1977	1983*	%increase (+) or decrease (-) in 1983 over 1977
IV. Pumps for Irrigation				
Operated by oil Engines('000)		205	246	+20.0
Operated by Electric Motors	..('000)	309	409	+32.4
Total (IV)	..('000)	514	655	+27.4
V. Tractors				
Government Private	{ (No.)	12,594	21,086	+67.4
Total (V)	..(No.)	12,594	21,086	+67.4
VI. Oil Ghannies				
Five Kgs. and over	.(No.)	2,549	N.A.	—
Less than five Kgs.	.(No.)	2,349	N.A.	—
Total (VI)	..(No.)	4,898	N.A.	—

*Provisional

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

5. AGRICULTURE

TABLE 5.6
Distribution of Chemical Fertilisers

Sl. No.	Item	('000 Tonnes)	
		1981-82	1982-83
1.	Ammonium Sulphate ..	74.3	103.0
2.	Urea ..	643.3	741.1
3.	Ammonium Sulphate Nitrate ..	..	0.1
4.	Calcium Ammonium Nitrate (25%, 26% and 27%) ..	67.2	61.7
5.	Ammonium Chloride (25%N) ..	..	0.3
6.	Ammonium Phosphate (20 : 20) ..	73.2	80.9
7.	Ammonium Phosphate (28:28) ..	187.4	187.4
8.	Ammonium Phosphate (16 :20) ..	1.1	0.5
9.	Di-Ammonium Phosphate ..	36.8	50.9
10.	Single Super Phosphate ..	87.5	88.7
11.	Muriat of Potash ..	21.7	26.2
12.	Sulphate of Potash ..	7.5	11.5
13.	17: 17:17 ..	102.8	172.9
14.	14:28 :14 ..	28.7	14.8
15.	14:35:14 ..	32.0	17.8
16.	15:15:15 ..	40.6	8.4
17.	24:24:0 ..	33.7	16.2
18.	19:19:19 ..	12.4	25.8
19.	12:32:16 ..	..	9.3

Source : Director of Agriculture, Andhra Pradesh.

5. AGRICULTURE

TABLE 5.7

Distribution of Banjar Lands—District-wise, 1982-83

(in Hectares)

Sl.No.-	District	Up to the end of 1981-82 from 1-11-1969	During 1982-83	Total till the end of 1982-83
(1)	(2)	(3)	(4)	(5)
1.	Srikakulam ..	21,329	..	21,329
2.	Vizianagaram ..	25,306	728	26,034
3.	Visakhapatnam	15,702	81	15,783
4.	East Godavari ..	9,025	..	9,025
5.	West Godavari ..	13,914	192	14,106
6.	Krishna ..	31,781	454	32,235
7.	Guntur ..	20,435	44	20,479
8.	Prakasam ..	94,441	285	94,726
9.	Nellore ..	1,40,769	2,026	1,42,795
	Coastal Andhra-	3,72,702	3,810	3,76,512
10.	Kurnool ..	39,244	173	39,417
11.	Anantapur ..	1,64,501	1,369	1,65,870
12.	Cuddapah ..	68,023	..	68,023
13.	Chittoor ..	1,64,576	3,061	1,67,637
	Rayalaseema ..	4,36,144	4,603	4,40,747
14.	Rangareddy ..	22,581	..	22,581
15.	Hyderabad ..	N.A.	N.A.	N.A.
16.	Nizamabad ..	56,644	417	57,061

5. AGRICULTURE

TABLE 5.7

Distribution of Banjar Lands— District-wise, 1982-83

(in Hectares)

Sl.No.	District	Upto the end of 1981-82 from 1-11-1969	During 1982-83	Total till the end of 1982-83
(1)	(2)	(3)	(4)	(5)
17.	Medak ..	56,651	2,792	59,443
18.	Mahbubnagar ..	70,722	182	70,904
19.	Nalgonda ..	31,938	82	32,020
20.	Warangal ..	47,262	1,317	48,579
21.	Khammam ..	71,928	325	72,253
22.	Ka. imnagar ..	22,150	140	22,290
23.	Adilabad ..	71,463	..	71,463
	Telangana ..	4,51,339	5,255	4,56,594
	Andhra Pradesh	12,60,185	13,668	12,73,853

Source: Commissioner of Land Revenue, Andhra Pradesh.

5. AGRICULTURE

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

Sl. No.	Name of the Command Area	Area in Sq.K.Ms.) (1971 Census)	Coverage	
			No. of Districts	No. of Taluks
(1)	(2)	(3)	(4)	(5)
1.	Sri Ram Sagar Project (Pochampad)	2,959	2	9
2.	N.S.P. Left Canal	5,468	3	14
3.	N.S.P. Right Canal	9,956	2	20
4.	Tungabhadra Project Complex			
	(i) T.B.P. High Level Canal	4,031	3	13
	(ii) T.B.P. Low Level Canal	2,797	1	7
	(iii) K.C. Canal	3,096	1	8
	(iv) Rajolibanda diversion scheme	357	2	3
	Total	28,654	14	74

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

Source : Command Area Development Department, Andhra Pradesh.

5. AGRICULTURE

5.8

Localised and Developed under the I.U. and Command Irrigation Projects (As on 30-6-82)

(Area in Lakh Hectares)

No. of villages	Total Population in lakhs (1971 Census)	As on 30-6-82 (in lakh Hectares)			
		Total Ayacut in lakh Hectares	Potential created*	Area localised	Area under I.A.E.P. (T.&V.S.)
(6)	(7)	(8)	(9)	(10)	(11)
335	5.26	2.67	1.24	1.84	1.04
508	9.47	4.20	2.79	3.96	3.37
638	8.69	4.75	3.74	4.75	4.40
255	5.04	0.96	0.73	0.58	3.21
191	3.54	0.61	0.61	0.61	
258	8.31	1.23	1.27	1.27	
80	1.02	0.35	0.36	0.36	
2,265	41.33	14.77	10.74	13.37	12.02

* Provisional.

5. AGRICULTURE

TABLE

Impact of Command Area Development
Andhra Pradesh

<i>Sl. No.</i>	<i>Name of the Command Area</i>	<i>Crop</i>	<i>Season</i>	<i>Pooled average yield in (quintals per hectare)*</i>
(1)	(2)	(3)	(4)	(5)
1.	Sri Ramsagar (Pochampad)	Paddy	Kharif	36.18
		"	Rabi	33.69
		Jowar	Rabi	7.32
		Maize	Kharif	21.13
		"	Rabi	31.84
2.	N.S.P. Left Canal	Paddy	Kharif	31.94
		"	Rabi	27.88
		Groundnut	Kharif	5.76
		(Pods)	Rabi	11.58
3.	N.S.P. Right Canal	Paddy	Kharif	35.27
		"	Rabi	27.48
		Cotton (Lint)	Kharif	15.88
		Chillies	Kharif	17.71
		Groundnut	Rabi	13.05
		(Pods)		

5. AGRICULTURE

5.9

Schemes in Command Areas of
during 1981-82

<i>Average yield quintals per Hectare</i>		<i>Percentage of increase of Average yield over Non-Command average yield</i>	<i>Highest yield recorded in the command area (quintals per hectare)@</i>
<i>Command area</i>	<i>Non- Command area</i>		
(6)	(7)	(8)	(9)
40.30	36.70	10	68.50
39.27	31.26	26	87.35
8.36	5.08	65	28.75
26.94	19.43	39	59.73
31.95	26.84	19	55.49
40.76	29.85	37	70.55
29.42	27.87	6	68.69
6.94	5.56	25	15.30
12.62	11.27	12	30.65
39.29	33.41	18	76.26
44.10	24.00	84	82.56
17.24	14.68	17	45.50
24.75	10.19	143	47.09
13.85	12.78	8	29.96

Contd...

5. AGRICULTURE

TABLE III

Impact of Command Area Development
Andhra Pradesh

<i>Sl. No.</i>	<i>Name of the Command Area</i>	<i>Crop</i>	<i>Season</i>	<i>Pooled average yield in (quintals per Hectare*)</i>
(1)	(2)	(3)	(4)	(5)
4.	T.B. Project	Paddy	Kharif	30.05
		„	Rabi	27.00
		Bajra	Kharif	7.22
		Jawar	Kharif	7.26
		„	Rabi	7.72

* Pooled Estimates includes both command areas, and

@ The highest yields shown in Col. 9 are not taken into

Source : Command Area Development Department,
Andhra Pradesh.

5. AGRICULTURE

5.9

Schemes in Command Areas of
during 1981-82

<i>Average yield quintals per Hectare</i>		<i>Percentage of increase of Average yield over Non-Command area average yield</i>	<i>Highest yield recorded in the command area (quintals per hectare)@</i>
<i>Command area</i>	<i>Non-Command area</i>		
(6)	(7)	(8)	(9)
35.38	29.64	19	80.68
33.17	25.80	29	69.47
7.72	7.16	8	27.18
10.72	6.60	62	23.97
11.80	5.67	108	54.15

non-command area yields.

account for calculation of 2 Command area averages.

5. AGRICULTURE

TABLE
Results of Agro Economic

Sl. No.	Name of the Command area	Crop	Season	Holdings Command Development
				Average income per hect. in Rs.
(1)	(2)	(3)	(4)	(5)
1.	Sri Ramsagar (Pochampad)	Paddy	Kharif	5,706
		"	Rabi	5,525
		Maize	Kharif	4,287
		"	Rabi	4,421
2.	N.S.P. Left Canal	Paddy	Kharif	5,829
		"	Rabi	4,410
		Groundnut (Pods)	Kharif	2,228
		"	Rabi	4,430
3.	N.S.P. Right Canal	Paddy	Kharif	5,429
		"	Rabi	5,623
		Chillies	Kharif	10,247
		Groundnut	Rabi	6,011
		Cotton	Kharif	8,517
4.	T.B. Project	Paddy	Kharif	5,561
		"	Rabi	4,569
		Groundnut	Kharif	3,690
		"	Rabi	6,042
		Bajra	Kharif	1,055
		Jowar	Kharif	1,698

Source : Irrigation Utilisation and Command Area

5. AGRICULTURE

5.10
Survey during 1981-82

<i>where Area Schemes adopted</i>	<i>Holdings where traditional practices followed (Non-Com- mand Area)</i>			<i>Percentage of increase of profit due to C. A. D. scheme 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>Expendi- ture per hect. in Rs.</i>	<i>Average profit per hect. in Rs.</i>	<i>traditional practices over col.10)</i>
(6)	(7)	(8)	(9)	(10)	(11)
1,343	4,363	5,105	1,223	3,882	12
2,141	3,384	4,211	1,729	2,482	36
1,652	2,635	3,091	1,469	1,622	62
2,267	2,154	3,796	1,790	2,006	7
2,534	3,295	4,410	1,856	2,554	29
1,768	2,642	4,279	1,739	2,540	4
1,294	934	1,785	1,037	748	25
2,042	2,388	3,956	1,959	1,997	20
1,736	3,693	4,616	1,476	3,140	18
3,093	2,530	3,329	1,902	1,427	77
4,762	5,485	4,219	1,961	2,258	143
1,475	4,536	5,547	1,287	4,260	6
3,542	4,975	7,252	3,132	4,120	21
1,862	3,699	4,663	1,560	3,103	19
2,238	2,331	3,870	2,549	1,321	76
1,321	2,369	3,638	1,309	2,329	2
2,364	3,678	4,875	2,507	2,368	55
373	682	979	346	633	8
1,116	582	1,045	687	358	63

5. AGRICULTURE

TABLE

ACHIEVEMENTS UNDER SYSTEMATIC LAND FACILITIES IN COMMAND AREA

<i>Sl. No.</i>	<i>Name of the command area</i>	<i>Topo-graphical Survey *</i>	<i>Cumu-lative Achieve-ment</i>	<i>Field Design @</i>	<i>Cumula-tive Achieve-ment</i>
(1)	(2)	(3)	(4)	(5)	(6)
1.	Sri Ramasagar (Pochampad Project) ..	27,450	1,49,949	23,796	1,29,027
2.	N.S.P. Left Canal ..	11,064	60,513	10,357	60,345
3.	N.S.P. Right Canal ..	16,143	57,812	16,129	51,940
4.	Tungabhadra Project ..	1,207	17,097	2,530	18,407
TOTAL ..		55,864	2,85,371	52,812	2,59,719

C.A. : Cumulative Achievement since the inception of command area.

L.T. Long Term.

S.T. Short Term.

*Is field work to depict the topographical features—such as field boundaries, positions of buildings, roads, streams, stones, boulders, trees, wells etc., and elevational details of a land, on a plan to a given scale.

5. AGRICULTURE

5.11

DEVELOPMENT (LAND SHAPING) AND CREDIT
1981-82*(Area in Hectares).*

<i>Land shaping</i>	<i>Cumulative Achievement</i>	<i>L.T. loans disbursed (Rs. in lakhs)</i>	<i>Cumulative Achievement</i>	<i>S.T. loan disbursed (Rs. in lakhs)</i>
(7)	(8)	(9)	(10)	(11)
5,924	46,637	135.24	530.34	1,129.63
13,426	30,656	97.54	412.62	844.75
7,392	34,062	32.18	137.26	2,581.51
271	2,054	6.19	72.76	789.86
27,013	1,13,409	271.15	1,152.98	5,345.75

@Is a plan of the command area under a pipe outlet wherein the layout of irrigation and drainage channels net work along with orientation of field plots is depicted for achieving the efficient distribution of irrigation water.

SOURCE: Command Area Development, Department
Andhra Pradesh.

6. IRRIGATION

TABLE 6.1
Net Area Irrigated by Sources

(Lakh Hectares)

Sl. No.	Sources	1981-82	% to Total	1982-83	% to Total
1.	Canals ..	17.6	47.7	17.4	49.3
2.	Tanks ..	10.4	28.2	8.5	24.0
3.	Tube Wells ..	1.5	4.1	1.7	4.9
4.	Other wells ..	6.4	17.3	6.7	19.0
5.	Other Sources ..	1.0	2.7	1.0	2.8
	Total ..	36.9	100.0	35.3	100.0

Source: Bureau of Economics and Statistics, Andhra Pradesh.

6. IRRIGATION

TABLE 6.2

Percentage of Area Irrigated to Area Sown—Crop-wise

<i>Crop</i>	1980-81	1981-82	1982-83
Rice ..	93.8	94.4	94.2
Wheat ..	65.9	71.1	67.7
Jowar ..	0.9	0.9	1.0
Bajra ..	10.8	11.3	11.0
Maize ..	23.8	20.4	22.7
Ragi ..	37.9	33.6	34.0
Small Millets ..	0.9	1.0	0.9
Cereals and Millets	49.8	49.6	50.3
Pulses ..	0.1	0.2	0.2
Cotton ..	5.3	5.9	5.5
Sugarcane ..	99.1	98.2	98.6
Tobacco ..	19.3	18.9	16.9
All Crops..	35.3	35.9	35.4

Source : Bureau of Economics and Statistics, Andhra Pradesh.

7. LIVESTOCK AND FISHERIES

TABLE 7.1
Livestock and Poultry (in Lakhs)

Sl. No.	Particulars	1977	1983*	% of increase (+) or Decrease (-) in 1983 over 1977
I.	Cattle			
	(a) Oxen	.. 54.01	51.78	-4.1
	(b) Cows	.. 41.14	43.64	+6.1
	(c) Young stock	.. 25.26	35.75	+41.5
	Total	.. 120.41	131.17	+8.9
II.	Buffaloes			
	(a) He-Buffaloes	.. 12.75	10.97	-14.0
	(b) She-Buffaloes	.. 36.68	43.46	+18.5
	(c) Young stock	.. 22.20	32.81	+47.8
	Total	.. 71.63	87.24	+21.8
III.	Total Bovine			
	(a) Males	.. 87.61	85.73	-2.1
	(b) Females	.. 104.43	132.68	+27.1
	Total	.. 192.04	218.41	+13.7
IV.	Total Sheep	.. 70.64	75.07	+6.3
V.	Total Goats	.. 43.64	55.34	+26.8
VI.	Horses and Ponies	.. 0.27	0.14	-48.1
VII.	Mules	.. 0.003	0.006	+100.0
VIII.	Donkeys	.. 0.58	0.54	-6.9
IX.	Camels	.. 0.002	0.002	..
X.	Pigs	.. 7.55	7.86	+4.1
	Total Livestock	.. 314.72	357.36	+13.5
	Dogs	.. ..	14.43	..
Total Poultry (including ducks etc.)		216.09	320.78	+48.4

* Provisional.

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	1981-82	1982-83
1.	Elasmobranches ..	6,382	..
	a. Sharks ..	..	5,810
	b. Skates ..	..	343
	c. Rays ..	..	1,705
2.	Eels	410	474
3.	Cat fishes	4,552	3,638
4.	Clupeids .. ..	..	..
	a. Wolf Herring ..	..	1,410
	b. Oil Sardine ..	..	..
	c. Other Sardine	15,719	13,161
	d. Hilsa shad	40	187
	e. Other shads	1,716	2,917
	f. Anchevies	16,583	8,731
	1. Ceilis ..	..	..
	2. Setipenaa ..	..	..
	3. Stelapherus ..	..	..
	4. Thrissina ..	..	..
	5. Thryssa ..	..	..
	g. Other clupeids	5,782	4,503
5.	Bombay duck .. ..	..	1,463
6.	Lizard fish .. ..	..	1,591

—(Contd.)

7. LIVESTOCK AND FISHERIES

TABLE 7.2

Marine Fish Production in Andhra Pradesh:

(Tonnes)

St. No.	Name of the Species	1981-82	1982-83
7.	Half Beaks and full beaks ..	..	11
8.	Flying fishes ..	..	2
9.	Perches	6,745	..
	a. Rock cods ..	..	22
	b. Snappers ..	..	646
	c. Pig face breams ..	..	1
	d. Threadfin breams ..	..	2,122
	e. Other perches ..	..	4,832
10.	Goat fishes ..	..	1,559
11.	Thread fins ..	..	1,896
12.	Creakers ..	..	3,609
13.	Ribbon fishes ..	8,223	8,886
14.	Carangids	5,722	..
	a. Horse Mackerel ..	..	495
	b. Seads ..	..	3,712
	c. Leather jacket ..	..	1,379
	d. Other carangids ..	..	2,502
15.	Silver bellies	9,855	6,832
16.	Big gawed jumper ..	..	735
17.	Pomfrets	3,136	..
	a. Black pomfret ..	..	1,807

—(Contd.)

7. LIVESTOCK AND FISHERIES

TABLE 7.2

Marine Fish Production in Andhra Pradesh

		(Tonnes)	
Sl. No.	Name of the Species	1981-82	1982-83
	b. Silver pomfret	..	1,814
	c. Chinese pomfret	..	158
18.	Mackrels	3,252	..
	a. Indian Mackrel (R. Kanagurta)	..	4,146
	b. Other Mackrels	..	..
19.	Seerfishes	3732	7,035
	a. S. Commerseni	..	..
	b. S. Guttatees	..	..
	c. S. Lincolalus	..	..
	d. Acantheclium sp.	..	..
20.	Tunnies	345	941
	a. Effins	..	..
	b. Auxis spp.	..	..
	c. K. Pelamis	..	..
	d. T. Tonggol	..	..
	e. Other tunnies	..	..
21.	Bill fishes	204	362
22.	Banacudas	..	173
23.	Mulletts	..	459
24.	Unicorncod	..	..

(Contd.)

7. LIVESTOCK AND FISHERIES

TABLE 7.2

Marine Fish Production in Andhra Pradesh

(Tonnes)

Sl. No.	Name of the Species	1981-82	1982-83
25.	Flat fishes .. ..	..	924
	a. Halibut	..	..
	b. Flounders	..	..
	c. Soles	2,220	..
26.	Crustaceans .. ..	..	..
	a. Penaeid Prawns	6,584	8,701
	b. Non penacid Prawns	1,607	4,871
	c. Lobsters	1	10
	d. Crabs	1,565	1,491
	e. Stomatopods	288	412
27.	Molluses .. ..	..	..
	a. Bivalves	..	..
	b. Gastropods	..	..
	c. Cephalopods	506	424
28.	Marine turtles	72	..
29.	Marine mammals .. ..	..	..
	a. Dolphin and propoise	..	..
	b. Sea Cow	..	..
	c. Whale	..	..
30.	Seaweeds .. ..	..	..

Contd.—

7. LIVESTOCK AND FISHERIES

TABLE 7.2

Marine Fish Production in Andhra Pradesh

(Tonnes)

<i>Sl. No.</i>	<i>Name of the Species</i>	1981-82	1982-83
31.	Miscellaneous	2,517	1,960
32.	Chirocentrus	1,162	..
33.	Harpodon Neherous	845	..
34.	Sanrida and Sanrus	1,024	..
35.	Hamirham phus and belou	29	..
36.	Caraux .. ..	..	..
37.	Red Mulletts	684	..
38.	Pelyme mids	776	..
39.	Sciaenids	7,063	..
40.	Legnathus .. ..	..	..
41.	Lactarins	817	..
42.	Sphyraena	199	..
43.	Mugil	182	..
Total:		1,20,539	1,25,863

Source: Director of fisheries, Andhra Pradesh.

7. LIVESTOCK AND FISHERIES

TABLE 7.3

Inland Fish Production in Andhra Pradesh

(Tonnes)

Sl.No.	Name of Species	1981-82	1982-83
1.	Barbus	8,568	6,814
2.	Carps	52,896	43,028
3.	Cat fishes	9,213	7,850
4.	Murrel	11,585	9,373
5.	Hilsa	2,831	2,285
6.	Mulletts	6,209	5,016
7.	Prawns	10,964	8,896
8.	Miscellaneous	21,905	18,290
Total		1,24,171	1,01,552

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>	1981-82	1982-83
(1)	(2)	(3)	(4)	(5)
1.	Poly Clinics	.. (No.)	2	2
2.	Veterinary Hospitals..	(,,)	247	249
3.	Livestock Supervisory Units	.. (,,)	1,036	1,039
4.	Rural Livestock Units	.. (,,)	2,788	2,819
5.	Number of cases treated (excluding Live- stock Farms)	..		
	(a) In-door	.. ('000)	10	12
	(b) Out-door	.. ('000)	17,033	18,352
	Total	.. ('000)	17,043	18,364
6.	Number of Castrations performed	.. ('000)	617	664
7.	Number of Vaccina- tions done	.. ('000)	39,883	43,779

Note :—The major part of the work is done by the above institutions. Apart from the above, the work done by the Mobile Ambulatory clinics Sheep and wool Extension Centres, Sheep Demonstration units and Sheep Supervisory Units, is also included to exhibit the entire work of the department.

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>	1980-81	1981-82	1982-83
(1)	(2)	(3)	(4)	(5)
1.	Reserved	49.5	49.7	49.8
2.	Protected	13.1	12.6	12.4
3.	Un-classed	1.4	1.4	1.5
	Total	64.0	63.7	63.7

Source : Chief Conservator of Forests, Andhra Pradesh.

8. FORESTS

TABLE 8.2

Value of Forest Produce

(Rs. in Lakhs)

Sl. No.	Species	Value		
		1980-81	1981-82*	1982-83
(1)	(2)	(3)	(4)	(5)
1.	Timber ..	1,557.22	1,873.84	2,157.43
2.	Firewood and charcoal ..	356.92	327.91	402.11
3.	Bamboos ..	367.51	423.73	598.91
4.	Beedi Leaves ..	396.14	689.70	871.71
5.	Other Forest Produce ..	69.35	63.84@	96.03
Total..		2,777.14	3,379.02	4,126.19

* Revised.

@ The decrease in revenue during 1981-82 in respect of other Forest produce is due to take over of Minor forest produce units by the Andhra Pradesh Girijana Co-operative Corporation on long term lease.

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)
1977	..	..	11,797	4,46,020
1978	..	..	13,396	4,82,163
1979	..	..	14,893	4,99,616
1980	..	..	15,939	5,12,400
1981	..	..	17,010	5,52,022

Source: Director of Factories and Boilers, Andhra Pradesh

9. INDUSTRIES

TABLE 9.2

Factories working under Factories Act—Industry-wise and Persons Employed in Andhra Pradesh for the year, 1981

<i>Code No.</i>	<i>Industry</i>	<i>No. of factories</i>	<i>No. of workers</i>
(1)	(2)	(3)	(4)
00.	Cereal Crops (Paddy, Wheat, Jowar, Bajra, Maize, Ragi, Barley, gram etc.,	9	127
01.	Pulses (Arhar, Moong, Masur, urd etc.)	.. 3	100
02.	Raw Cotton	.. 1	384
03.	Raw Jute, Mesta	4	89
19.	Crops of Plantations not elsewhere classified e.g., betel nuts etc.	.. 2	60
20-21.	Manufacture of Food Products	7,982	1,36,059
22.	Manufacture of Beverages, Tobacco and Tobacco Products	.. 508	1,09,067
23.	Manufacture of Cotton Textiles	.. 509	38,711
24.	Manufacture of Wool, Silk and Synthetic Fibre Textiles	.. 67	4,892
25.	Manufacture of Jute, Hemp and Mesta Textiles	.. 20	14,856
26.	Manufacture of Textile products (including Wearing Apparel, other than Footwear)	.. 32	3,336
27.	Manufacture of Wood and Wood Products, Furniture and Fixtures	1,431	13,049
28.	Manufacture of Paper and Paper Products, Printing, Publishing and Allied Industries	.. 1,581	32,213

Contd...

9. INDUSTRIES

TABLE 9.2

Factories working under Factories Act—Industry-wise and Persons Employed in Andhra Pradesh for the year, 1981

<i>Code No.</i>	<i>Industry</i>	<i>No. of factories</i>	<i>No. of workers</i>
(1)	(2)	(3)	(4)
29.	Manufacture of Leather and Leather Fur Products (except repair)	21	931
30.	Manufacture of Rubber, Plastic, Petroleum and Coal Products ..	143	5,464
31.	Manufacture of Chemicals and Chemical Products (except Products of Petroleum and Coal) ..	415	33,525
32.	Manufacture of Non-Metallic Mineral Products ..	659	25,520
33.	Basic Metal and Alloys Industries ..	333	15,778
34.	Manufacture of Metal Products and Parts(except Machinery and Transport Equipment) ..	411	8,731
35.	Manufacture of Machinery, Machine Tools and Parts (except Electrical Machinery) ..	1,888	34,514
36.	Manufacture of Electrical Machinery, Apparatus, Appliances and Supplies and Parts ..	137	19,997
37.	Manufacture of Transport Equipment and Parts ..	97	21,062
38.	Other Manufacturing Industries ..	47	3,134

Contd. ...

9. INDUSTRIES

TABLE 9.2

Factories working under Factories Act—Industry-wise
and Persons Employed in Andhra Pradesh for the year, 1981

Code No.	Industry	No. of factories	No. of workers
(1)	(2)	(3)	(4)
40.	Electricity	38	3,850
41.	Gas and Steam	12	329
42.	Water Works and Supply	23	660
50.	Construction	1	35
51.	Activities allied to construction	2	55
60.	Wholesale Trade in Food, Textiles, Live animals, Beverages and Intoxicants	1	10
62.	Wholesale Trade in Wood, Paper, other Fabrics, Hide and Skin and Inedible Oils	3	75
65.	Retail Trade in food and food arti- cles Beverages, Tobacco and Intoxi- cants	1	13
68.	Retail Trade in Others	3	100
70.	Land Transport	9	1,110
72.	Air Transport	1	904
92.	Education, Scientific and Research Services	4	2,148
95.	Recreational and Cultural Services	2	46
96.	Personal Services	6	123
97.	Repair Services	633	20,558
99.	Services not elsewhere classified	1	402
Total		17,040	5,52,022

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	1,342.39	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	(,,)	250.06	289.89	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	(,,)	..	..	..
	(b) Other Products	(,,)	254.27	359.02	415.29
17.	Total output	(,,)	1,909.16	1,973.99	2,217.21
18.	Depreciation	(,,)	59.89	72.54	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.

Year	1970	1975	1980	1985	1990
1970	1.0	1.0	1.0	1.0	1.0
1975	1.0	1.0	1.0	1.0	1.0
1980	1.0	1.0	1.0	1.0	1.0
1985	1.0	1.0	1.0	1.0	1.0
1990	1.0	1.0	1.0	1.0	1.0
1995	1.0	1.0	1.0	1.0	1.0
2000	1.0	1.0	1.0	1.0	1.0
2005	1.0	1.0	1.0	1.0	1.0
2010	1.0	1.0	1.0	1.0	1.0
2015	1.0	1.0	1.0	1.0	1.0
2020	1.0	1.0	1.0	1.0	1.0

TABLE 9.4

1970 1.0 1.0 1.0 1.0 1.0

1975 1.0 1.0 1.0 1.0 1.0

1980 1.0 1.0 1.0 1.0 1.0

1985 1.0 1.0 1.0 1.0 1.0

1990 1.0 1.0 1.0 1.0 1.0

1995 1.0 1.0 1.0 1.0 1.0

2000 1.0 1.0 1.0 1.0 1.0

2005 1.0 1.0 1.0 1.0 1.0

2010 1.0 1.0 1.0 1.0 1.0

2015 1.0 1.0 1.0 1.0 1.0

2020 1.0 1.0 1.0 1.0 1.0

9. INDUSTRIES

TABLE
Production of Selected

<i>Sl.No.</i>	<i>Industry</i>	<i>Unit</i>	1978
(1)	(2)	(3)	(4)
1.	Coal	.. '000 Tonnes	90,43
2.	Sugar	.. Tonnes	3,86,639
3.	Bakery	.. Rs. Lakhs	763.82
4.	Vanaspathi	.. Tonnes	31,277
5.	Tea Packing	.. ..	10,373
6.	Conventional Coffee Packing	.. ..	4,304
7.	Instant Coffee Packing	.. ..	621
8.	Wines & Rectified Spirits	'000 Litres	343,71
9.	Cigarettes	.. No. in crores	1460.5
10.	Cotton Yarn	.. '000 Kgs	305,22
11.	Cotton Fabrics	.. '000 Mts.	333,30
12.	Rayon Yarn	.. '000 Kgs.	24,73
13.	Rayon Fabrics	.. '000 Mts.	51,72
14.	Jute	.. Tonnes	94,830
15.	Paper	.. Tonnes	1,29,505
16.	Tanning	.. Rs. Lakhs	53.50
17.	Chemical Fertilisers	.. Tonnes	3,08,719
18.	Drugs and Pharmaceuticals	Rs. Lakhs	47,84.17
19.	Oxygen	.. '000 Cu.Mts.	25,78
20.	D. Acetylene	.. ..	4,09
21.	Detonators	.. Rs. Lakhs	16,64.34
22.	Acetic Acid	.. Tonnes	2,065

9. INDUSTRIES

9.4

Industries in Andhra Pradesh

1979	1980	1981	1982
(5)	(6)	(7)	(8)
95,21	98,53	1,11,85	1,22,08
2,81,884	2,37,434	3,04,473	5,39,831
626.34	12,75.89	17,52.11	11,45.28
30,138	32,161	35,002	36,717
9,859	9,609	10,128	11,478
4,033	4,257	4,428	4,141
636	609	843	823
310,73	265,08	289,13	319,17
1643.2	1671.4	1758.0	1896.6
316,95	312,52	357,69	40,244
313,17	283,41	347,69	319,64
25,62	20,64	19,14	22,13
46.42	43,27	48,23	53,44
96,381	1,09,284	1,13,876	1,12,436
1,24,600	1,13,454	1,22,559	1,19,395
1,01.87	64.92	74.26	138.46
3,13,990	3,06,373	2,96,825	3,18,757
63,78.56	62,41.31	72,62.07	78,89.47
28,67	28,55	33,13	38.40
4,26	4,19	4,15	4,57
17,77.95	15,25.29	15,21.79	16,23.60
2,542	967	434	1,016

Contd —

9. INDUSTRIES

TABLE

Production of Selected

<i>Sl.No.</i>	<i>Industry</i>	<i>Unit</i>	1978
(1)	(2)	(3)	(4)
23.	Petroleum Products	.. '000 Tonnes	12,24
24.	Glass	.. Tonnes	24,966
25.	Cement	.. '000 Tonnes	19,88
26.	Asbestos Cement	.. Tonnes	1,31,038
27.	Ferro Alloys	.. Tonnes	68,128
28.	Forgings	.. Tonnes	2,939
29.	Ball and Roller Bearings..	'000 Nos.	19,66
30.	M. S. Rounds, Bars, Plates, etc.	.. Tonnes	19,379
31.	Machine Tools	.. Rs. Lakhs	22,76.75
32.	Diesel Engines	.. No.	17,633
33.	Water Coolers	.. No.	2,839
34.	Refrigerators	.. No.	32,377
35.	Electrical Cables	.. Rs. Lakhs	23,25.70
36.	Dry Cells and Battery Cells	'000 Nos.	1448.21
37.	Transformers	.. '000 KVA	2,81
38.	Heavy Electricals	.. Rs. Lakhs	76,70.00
39.	Electronic Equipment	.. Rs. Lakhs	27,19.93
40.	Motor Vehicles (Body building)	.. Rs. Lakhs	4,06.01
41.	Motor Cycles	.. No.	22,288
42.	House Service Metres	.. '000 Nos.	6,49
43.	Generation of Electricity	M. KWH	5,832

Source: Bureau of Economics and Statistics, Andhra Pradesh.

9. INDUSTRIES

9.4

Industries in Andhra Pradesh

1979	1980	1981	1982
(5)	(6)	(7)	(8)
10,90	11,30	11,39	10,33
18,624	6,772	4,404	22,044
19,79	18,83	22,52	23,31
1,32,088	1,30,978	1,43,802	1,49,597
61,070	52,862	80,212	78,259
2,978	3,082	3,228	3,948
13,39	20,70	21,27	17,48
26,309	31,181	31,177	28,606
28,02.52	33,73.17	34,20.71	48,67.13
20,117	24,742	23,333	24,333
3,364	5,069	5,511	3,570
27,757	41,862	34,082	40,708
21,14.52	21,42.68	29,77.25	38,72.11
1627,23	1956,83	1985,02	1912,68
2,87	3,05	2,59	2,45
116,30.00	119,49.00	13,528.00	15,734.35
30,89.59	30,10.99	30,59.11	42,58.19
5,53.26	3,78.75	5,66.56	3,79.27
25,635	29,255	33,968	29,386
8,05	7,87	5,41	5,37
6,387	6,679	8,429	9,830

9. INDUSTRIES

TABLE
Index Numbers of Industrial

Sl. No.	Industry Group	1978
(1)	(2)	(3)
1.	Mining and Quarrying	250.8
2.	Food	96.4
3.	Beverages	201.8
4.	Tobacco & Tobacco Products	109.0
5.	Textiles	137.7
6.	Paper and Paper Products	163.5
7.	Leather and Leather Products ..	74.9
8.	Chemical and Chemical products	172.3
9.	Petroleum and Petroleum products	112.9
10.	Non-Metallic Mineral products	145.2
11.	Basic Metal Products	121.1
12.	Metal Products (except Machinery and Transport equipment)	144.9
13.	Machinery (except Electrical Machinery)	264.9
14.	Electrical Machinery	405.4
15.	Transport Equipment	276.2
16.	Miscellaneous	162.8
17.	Generation of Electricity	203.5
	<i>State General Index Numbers (Unadjusted)</i>	184.0
	<i>State General Index Number (Adjusted for Seasonality)</i> ..	184.8

Source: Bureau of Economics and Statistics, Andhra

9. INDUSTRIES

9.5

Production in Andhra Pradesh from 1978 to 1982

(Base: 1970 = 100)

1979	1980	1981	1982
(4)	(5)	(6)	(7)
264.1	273.3	310.3	340.9
78.3	74.9	89.9	132.2
182.4	155.6	169.7	187.4
122.7	124.8	131.2	141.6
136.5	142.8	155.9	159.5
157.3	143.2	154.7	150.8
107.4	60.5	70.9	140.9
201.5	184.3	189.1	193.0
100.6	104.3	105.1	95.3
141.8	130.7	150.0	167.3
110.8	98.9	141.3	143.7
148.9	194.0	196.0	172.5
282.2	320.8	293.3	399.2
476.5	457.6	468.5	586.3
321.3	255.9	312.6	277.8
201.9	197.4	135.7	134.7
222.9	233.1	294.1	343.0
197.8	193.2	213.1	236.9
198.6	193.8	214.4	238.5

Pradesh.

10. MINING

TABLE 10.1

Quantity and Value of Minerals Produced

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

Sl. No.	Mineral	1980		1981	
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
1.	Apatite	3,671	1,615	4,080	1,726
2.	Asbestos	1,263	7,852	2,025	11,843
3.	Barytes	4,36,765	36,767	3,92,538	36,600
4.	Ball Clay	31,427	1,049	37,700	1,467
5.	Clay (Others)	39,054	559	29,155	468
6.	Coal	9,854	10,05,305	11,185	15,12,810
7.	China Clay* @	53,218	1,247	49,580	1,452
8.	Copper Ore	..	..	1,972	197
9.	Felspar	5,696	105	7,305	190
10.	Fire Clay	17,509	527	16,793	514
11.	Graphite	796	172	789	159
12.	Iron Ore (lumps and fines)	87,814	1,614	85,070	1,621
13.	Limestone	32,57,432	57,750	39,05,874	61,392

Contd..

10. MINING

TABLE 10.1

Quantity and Value of Minerals Produced

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

Sl. No.	Mineral	1980		1981	
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
14.	Manganese Ore	94,448	8,283	74,388	6,781
15.	Mica Crude ..	2,335	6,872	2,367	6,504
16.	Ochere ..	1,157	12	4,554	89
17.	Quartz ..	55,939	1,479	61,979	1,962
18.	Silica Sand ..	17,959	284	18,306	381
19.	Sand Others	2,61,800	1,954	3,43,579	2,020
20.	Slate ..	5,004	99	2,810	63
21.	Steatite ..	17,736	625	12,262	560
22.	Vermiculate	2,993	204	1,847	311

@ Also known as Kaolin.

*Includes natural processed materials.

Source :—Mineral Statistics of India, Vol. 14 No.1 April 1982. Published by Government of India, Ministry of Steel and Mines. Indian Bureau of Mines, Mineral Statistics division, Nagpur.

11. FUEL AND POWER

TABLE 11.1

Installed Capacity, Generation and Consumption of Electricity

<i>Sl. No.</i>	<i>Particulars</i>	1981-82	1982-83*
1.	Installed Capacity (Megawatts)	2,297.90	2,735.40
2.	Power Generated (M. Kwh.)	9,077.18	10,246.26
3.	Power consumed in stations auxiliaries (M. kwh)	565.63	627.55
4.	Power sent out from power stations (M.Kwh)	8,511.55	9,618.71
5.	Power received from other States (M. Kwh.)	40.31	29.80
6.	Power available for sale (M. Kwh.)	8,551.86	9,648.51
7.	Power sold within the State (M. Kwh.) @	6,101.33	7,108.53
8.	Power sent out to other States (M.Kwh.)	476.96	311.71
9.	Total sales (M. Kwh.)	6,578.29	7,420.24

* Provisional.

@ Includes colony consumptions.

Source: Andhra Pradesh State Electricity Board.

11. FUEL AND POWER

TABLE 11.2
Number of Consumers by Class

(As on 31st March)

<i>Sl. No.</i>	<i>Particulars</i>	1981-82	1982-83*
1.	Domestic Supply ..	16,97,850	19,28,250
2.	Non-Domestic ..	3,22,798	3,29,820
3.	Industrial Power (Low Voltage) ..	56,943	60,653
4.	Public Lighting ..	23,559	25,738
5.	Agricultural ..	4,63,986	5,07,773
6.	Cottage Industries ..	2,086	2,412
7.	General purpose ..	28,180	31,754
	Total L.T. Services ..	25,95,402	28,86,400
	Total H. T. Services ..	2,043	2,208
	Total L.T. and H.T. Services	25,97,445	28,88,608

* Provisional.

Note:—The above data pertains to only to the services under the control of the A.P.S.E.B.

Source: Andhra Pradesh State Electricity Board.

11. FUEL AND POWER

TABLE 11.3
Electricity Consumption by Class of Consumers

(in Million Kwh.)

Sl.No.	Particulars	1981-82	1982-83*
1.	Domestic Supply	638.25	730.26
2.	Non-Domestic Supply @	237.00	257.47
3.	Industrial @ @	442.41	504.01
4.	Cottage Industries	5.05	5.33
5.	Agricultural	942.21	1,392.99
6.	Public Lighting	54.70	70.08
7.	General Purpose	14.57	17.74
8.	Temporary	2.26	2.30
9.	Total L. T.	2,336.45	2,980.18
10.	Total H. T.	3,758.85	4,121.52
11.	Total L. T. and H. T.	6,095.30	7,101.70

* Provisional.

(@) Includes Railway lightings.

(@@) Includes public water works and sewage pumpings and Railway workshop.

Note : The consumption of figures excludes Inter-State supplies and colony consumption

Source : Andhra Pradesh State Electricity Board.

11. FUEL AND POWER

TABLE 11.4

Number of Towns and Villages Electrified

(As on 31st March)

Sl.No.	District	1981-82	1982-83*
1.	Srikakulam ..	1,263	1,501
2.	Vizianagaram ..	..	..
3.	Visakhapatnam ..	1,002	1,184
4.	East Godavari ..	876	917
5.	West Godavari ..	775	834
6.	Krishna ..	945	955
7.	Guntur ..	648	704
8.	Prakasam ..	749	800
9.	Nellore ..	738	958
	Coastal Andhra ..	6,996	7,853
10.	Kurnool ..	786	844
11.	Anantapur ..	941	941
12.	Cuddapah ..	709	783
13.	Chittoor ..	1,160	1,270
	Rayalaseema ..	3,596	3,838

Contd...

11. FUEL AND POWER

TABLE 11.4

Number of Towns and Villages Electrified

(As on 31st March)

<i>Sl.No.</i>	<i>District</i>	1981-82	1982-83*
14.	Rangareddy ..	968	968
15.	Hyderabad ..	..	..
16.	Nizamabad ..	818	849
17.	Medak ..	1,236	1,236
18.	Mahbubnagar ..	1,302	1,410
19.	Nalgonda ..	988	1,036
20.	Warangal ..	919	920
21.	Khammam ..	644	701
22.	Karimnagar ..	980	1,007
23.	Adilabad ..	967	1,067
	Telangana Region ..	8,822	9,194
	Andhra Pradesh ..	19,414	20,885

* Provisional.

Source: Andhra Pradesh State Electricity Board, Hyderabad.

11. FUEL AND POWER

TABLE 11.5

Number of Electric Pumpsets

(As on 31st March)

<i>Sl. No.</i>	<i>District</i>	1981-82	1982-83*
1.	Srikakulam ..	2,148	2,470
2.	Vizianagaram ..	2,672	2,174
3.	Visakhapatnam ..	4,043	4,459
4.	East Godavari ..	9,903	10,366
5.	West Godavari ..	16,971	18,244
6.	Krishna ..	15,739	16,135
7.	Guntur ..	8,872	9,070
8.	Prakasam ..	8,995	9,886
9.	Nellore ..	22,460	25,429
	Coastal Andhra	91,808	98,233
10.	Kurnool ..	8,931	9,537
11.	Anantapur ..	33,997	36,027
12.	Cuddapah ..	22,022	23,959
13.	Chittoor ..	59,321	63,908
	Royalaseema	1,24,271	1,33,431

Contd.,

11. FUEL AND POWER

TABLE 11.5
Number of Electric Pumpsets

(As on 31st March)

Sl. No.	District	1981-82	1982-83*
14.	Rangareddy ..	21,300	24,432
15.	Hyderabad (city) ..	1,140	1,030
16.	Nizamabad ..	33,643	38,917
17.	Medak ..	31,491	36,821
18.	Mahbubnagar ..	22,791	26,248
19.	Nalgonda ..	45,264	48,996
20.	Warangal ..	35,906	44,186
21.	Khammam ..	7,439	8,109
22.	Karimnagar ..	66,152	69,099
23.	Adilabad ..	5,453	6,271
Telangana		2,70,579	3,04,109
Andhra Pradesh		4,86,658	5,35,773

*Provisional.

NOTE: Electric pumps includes the connections under the control of Rural Co-operative Societies.

Source: Andhra Pradesh State Electricity Board.

TABLE 12.1

12. LABOUR AND EMPLOYMENT

TABLE

Distribution of State Public Sector Employees in Andhra

Sl.No.	Sector	RURAL	
		Male	Female
(1)	(2)	(3)	(4)
1.	Judiciary	648 (6.7)	34 (0.4)
2.	State Government ..	50,610 (14.7)	8,243 (2.4)
3.	Public Sector Undertakings	30,735 (16.6)	283 (0.2)
4.	Zilla Parishads	23,457 (52.4)	2,509 (5.6)
5.	Panchayati Samithies ..	61,053 (54.8)	13,801 (12.4)
6.	Panchayats	10,026 (64.3)	1,430 (9.2)
7.	Municipalities .. ..	..	..
8.	Municipal Corporations ..	..	..
9.	Local Bodies—Others ..	767 (12.8)	51 (0.9)
10.	Universities	1,215 (8.7)	49 (0.3)
	Total	1,78,511 (23.0)	26,400 (3.4)

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

12. LABOUR AND EMPLOYMENT

12.1

Pradesh According to sex and place of work as on 30-6-1981

Total	URBAN		Total	All employees
	Male	Female		
(5)	(6)	(7)	(8)	(9)
682	8,243	693	8,936	9,618
(7.1)	(85.7)	(7.2)	(92.9)	(100.0)
58,853	2,54,325	30,247	2,84,572	3,43,425
(17.1)	(74.1)	(8.8)	(82.9)	(100.0)
31,018	1,50,260	3,762	1,54,022	1,85,040
(16.8)	(81.2)	(2.0)	(83.2)	(100.0)
25,966	16,054	2,743	18,797	44,763
(58.0)	(35.9)	(6.1)	(42.0)	(100.0)
74,854	29,116	7,371	36,487	1,11,341
(67.2)	(26.2)	(6.6)	(32.8)	(100.0)
11,456	3,191	940	4,131	15,587
(73.5)	(20.5)	(6.0)	(26.5)	(100.0)
..	19,483	9,856	29,339	29,339
	(66.4)	(33.6)	(100.0)	(100.0)
..	10,999	5,847	16,846	16,846
	(65.3)	(34.7)	(100.0)	(100.0)
818	4,750	405	5,151	5,973
(13.7)	(79.5)	(6.8)	(86.3)	(100.0)
1,264	11,138	1,606	12,744	14,008
(9.0)	(79.5)	(11.5)	(91.0)	(100.0)
2,04,911	5,07,559	63,470	5,71,029	7,75,940
(26.4)	(65.4)	(8.2)	(73.6)	(100.0)

Note:—The Figures in Brackets indicate the percentages to the total Employees in the Sector.

12. LABOUR AND EMPLOYMENT

TABLE

Distribution of State Public Sector Employees in District (As on

Sl.No.	District	NUMBER OF STATE	
		RURAL	
		Male	Female
(1)	(2)	(3)	(4)
1.	Srikakulam	4,828	605
2.	Vizianagaram	5,458	584
3.	Visakhapatnam	7,239	1,129
4.	East Godavari	13,919	2,540
5.	West Godavari	10,126	2,795
6.	Krishna	7,461	1,852
7.	Guntur	9,258	2,055
8.	Prakasam	8,471	1,414
9.	Nellore	6,647	1,700
10.	Chittoor	8,162	1,446
11.	Cuddapah	4,044	639
12.	Anantapur	3,786	780

12. LABOUR AND EMPLOYMENT

12.2

Andhra Pradesh According to Sex and Place of Work by
30-6-1981)

PUBLIC SECTOR EMPLOYEES IN				
Total	URBAN		Total	All employees
	Male	Female		
(5)	(6)	(7)	(8)	(9)
5,433 (29.3)	11,940	1,195	13,135 (70.7)	18,568
6,042 (36.0)	9,711	1,012	10,723 (64.0)	16,765
8,368 (25.2)	21,314	3,496	24,810 (74.8)	33,178
16,459 (35.3)	26,384	3,770	30,154 (64.7)	46,613
12,921 (38.5)	17,918	2,676	20,594 (61.4)	33,515
9,313 (20.2)	31,970	4,741	36,711 (79.8)	46,024
11,313 (25.6)	28,508	4,346	32,854 (74.4)	44,167
9,885 (40.6)	13,025	1,439	14,464 (18.3)	24,349
8,347 (34.7)	13,782	1,933	15,715 (65.3)	24,062
9,698 (27.1)	22,913	2,890	25,803 (72.9)	35,411
4,683 (20.9)	16,008	1,737	17,745 (79.1)	22,428
4,566 (15.5)	22,115	2,717	24,832 (84.5)	29,398

(Contd.)

12. LABOUR AND EMPLOYMENT

TABLE

Distribution of State Public Sector Employees in District (As on

Sl. No.	District	NUMBER OF STATE	
		RURAL	
		Male	Female
(1)	(2)	(3)	(4)
13.	Kurnool	3,465	778
14.	Mahbubnagar	9,484	1,210
15.	Rangareddy	5,160	1,112
16.	Hyderabad	460	45
17.	Medak	6,089	685
18.	Nizamabad	7,059	764
19.	Adilabad	18,371	423
20.	Karimnagar	6,820	625
21.	Warangal	9,070	856
22.	Khammam	14,240	1,185
23.	Nalgonda	8,894	1,178
	Total	1,78,511	26,400

Note:— Figures in brackets in Cols. 5 and 8 indicate the percentages of Employees to total employees in the District.

12.2 12. LABOUR AND EMPLOYMENT
 Andhra Pradesh According to Sex and Place of work
 30-6-1981)

PUBLIC SECTOR EMPLOYEES IN				<i>All employees</i>
URBAN				
<i>Total</i>	<i>Male</i>	<i>Female</i>	<i>Total</i>	
(5)	(6)	(7)	(8)	(9)
4,243 (13.1)	25,098	2,974	28,072 (86.9)	32,315
10,694 (41.6)	13,647	1,386	15,033 (58.4)	25,727
6,272 (42.7)	7,373	1,060	8,433 (57.3)	14,705
505 (0.5)	84,813	16,357	1,01,170 (99.5)	1,01,675
6,774 (38.0)	10,150	911	11,061 (62.0)	17,835
7,823 (31.9)	15,591	1,146	16,737 (68.1)	24,560
18,794 (42.4)	24,324	1,192	25,516 (57.6)	44,310
7,445 (16.4)	36,643	1,380	38,023 (83.6)	45,468
9,926 (36.8)	15,465	1,598	17,063 (63.2)	26,989
15,425 (36.7)	24,578	2,018	26,596 (63.3)	42,021
10,072 (38.9)	14,389	1,396	15,785 (61.0)	25,857
2,04,911 (26.4)	5,07,659	63,370	5,71,029 (73.6)	7,75,940

Source: Bureau of Economics and Statistics, Andhra Pradesh.

12. LABOUR AND EMPLOYMENT

TABLE

Number of State Public Sector Employees belonging to
in Andhra Pradesh According to Sectors

<i>Sl.No.</i>	<i>Sector</i>	<i>Scheduled Castes Em- ployees.</i>
(1)	(2)	(3)
1.	Judiciary	731 (7.6)
2.	State Government	45,610 (13.3)
3.	Public Sector undertakings	27,115 (14.7)
4.	Zilla Parishads	2,664 (66.0)
5.	Panchayati Samithis	11,090 (10.0)
6.	Panchayats	5,715 (36.7)
7.	Municipalities	10,211 (34.8)
8.	Municipal Corporations	6,721 (39.9)
9.	Local Bodies—Others	797 (13.3)
10.	Universities	1,397 (10.0)
	All Sectors	1,12,051 (14.4)

Note:—The figures in brackets indicate percentages to total employees in the sector.

12. LABOUR AND EMPLOYMENT

12.3

Scheduled Castes, Scheduled Tribes and Backward Classes
(As on 30-6-81)

<i>Scheduled Tribes Employees</i>	<i>Backward classes Employees</i>	<i>Others</i>	<i>Total</i>
(4)	(5)	(6)	(7)
177	2,685	6,025	9,618
(1.8)	(27.9)	(62.7)	(100.0)
6,930	96,284	1,94,601	3,43,425
(2.0)	(28.0)	(56.7)	(100.0)
5,344	63,329	89,252	1,85,040
(2.9)	(34.2)	(48.2)	(100.0)
296	13,042	28,761	44,763
(0.7)	(29.1)	(64.2)	(100.0)
1,435	37,882	60,934	1,11,341
(1.3)	(34.0)	(54.7)	(100.0)
1,033	3,669	5,170	15,587
(6.6)	(23.5)	(33.2)	(100.0)
1,631	6,472	11,025	29,339
(5.5)	(22.1)	(37.6)	(100.0)
419	2,885	6,821	16,846
(2.4)	(17.1)	(40.6)	(100.0)
75	1,879	3,222	5,973
(1.2)	(31.5)	(54.0)	(100.0)
92	2,990	9,529	14,008
(0.7)	(21.3)	(68.0)	(100.0)
17,432	2,31,117	4,15,340	7,75,940
(2.2)	(29.8)	(53.6)	(100.0)

Source: Bureau of Economics and Statistics, Andhra Pradesh.

12. LABOUR AND EMPLOYMENT

TABLE
Employment in Public and Private Sector

<i>NIC Code</i>	<i>Industry</i>	<i>No. of</i>
		<i>Public</i>
(1)	(2)	(3)
0	Agriculture, Hunting, Forestry and Fishing	24.3
1	Mining and Quarrying	75.3
2 & 3	Manufacturing	99.5
4	Electricity, Gas and Water ..	27.9
5	Construction	74.3
6	Whole and Retail Trade, Restaurants and Hotels	6.6
7	Transport, Storage and Communications	233.0
8	Financing, Insurance, Real Estates and Business Services	53.3
9	Community, Social and Personal Services	541.1
	Total ..	1,135.3

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

Source : Director of Employment and Training, Andhra Pradesh.

12. LABOUR AND EMPLOYMENT

12.4

Establishments—Industry-wise

(in '000)

Employees (As on 31st December)

1981

1982

<i>Private</i>	<i>Total</i>	<i>Public</i>	<i>Private</i>	<i>Total</i>
(4)	(5)	(6)	(7)	(8)
0.5	24.8	25.3	0.5	25.8
2.9	78.2	82.0	2.7	84.7
212.0	311.5	104.4	214.7	319.1
0.5	28.4	28.6	0.5	29.1
5.0	79.3	79.3	4.2	83.5
21.8	28.4	6.6	22.4	29.0
2.1	235.1	233.8	2.1	235.9
2.6	55.9	61.1	2.4	63.5
69.3	610.4	548.6	71.7	620.3
316.7	1,452.0	1,169.7	321.2	1,490.9

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>	1980	1981	1982
(1)	(2)	(3)	(4)
I. Central Government ..	220.1	228.1	232.1
State Government ..	315.1	317.6	321.5
Quasi-Government ..	346.5	362.7	386.8
Local Bodies ..	224.5	226.6	229.3
II. Private ..	296.7	316.8	321.2
Total ..	1,402.9	1,451.8	1,490.9

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

<i>Sl.No.</i>	<i>Item</i>	<i>Unit</i>	1980	1981	1982
1.	Number of Employment Exchanges	(No.)	36@	38+	39*
2.	Total Number of Applicants on Live Register at the beginning of the year (Cumulative)	.. ('000)	1,261	1,462	1,612
3.	Number of Registrations during the year	.. ('000)	342	362	355
4.	Number of applicants employed through the Employment Exchanges	('000)	29	32	30
5.	Number of applicants who ceased to be on live Register due to reasons other than placements	.. ('000)	112	180	152
6.	Number of applicants on the Live Register at the end of the year	.. ('000)	1,462	1,612	1,785

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

+27 District employment exchanges, 2 Employment exchanges, 6 sub-employment exchanges and 3 University employment information and Guidance Bureau.

*27 District Employment Exchanges, 2 employment exchanges, 7 Sub-Employment Exchanges and 3 University Employment Information and Guidance Bureau.

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>	1981*	1982
(1)	(2)	(3)	(4)	(5)
1.	Shops	.. ('000)	167	159
2.	Commercial Establishments	.. (..)	9	8
3.	Cinemas, Theatres, Hotels and Restaurants	.. (..)	12	13
4.	All Establishments			
	(a) Number	.. (..)	188	180
	(b) Number of Workers	(..)	264	232

*Revised.

Source : Commissioner of Labour, Andhra Pradesh.

12. LABOUR AND EMPLOYMENT

TABLE 12.8

Industrial Disputes and Man-days lost in Major Industries

<i>Sl. Particulars</i>	<i>Unit</i>	1979	1980	1981	1982	1983@
<i>No.</i>						
1. Strikes	(No.)	108	104	94	86	84
2. Lock-outs	(No.)	8	17	13	22	12
3. Total disputes	(No.)	116	121	107	108	96
4. Number of workers involved	('000)	59.6	53.1	43	113	51
5. Number of Man-days lost	('000)	547.4	617.5	1,382	1,000	2,069

@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>	1981-82	1982-83
1.	Stage Carriages ..	10,774	9,800
2.	Goods Vehicles ..	38,411	42,955
3.	Cars and Jeeps ..	46,678	47,049
4.	Motor Cycles and Scooters ..	1,88,043	2,20,695
5.	Taxis ..	4,506	3,717
6.	Others ..	33,339	36,700
	Total	3,21,751	3,60,916

Source : Transport Commissioner, Andhra Pradesh,
Hyderabad.

13. TRANSPORT AND COMMUNICATIONS

TABLE 13.2

Roads Maintained By Public Works (R&B) Department

(In Kilometres)

Sl.No.	Particulars	As on 31st March	
		1982	1983
1. State Roads			
	(a) Cement Concrete	.. 174	169
	(b) Black top or Asphalt	.. 21,420	22,180
	(c) Metal	.. 7,653	7,675
	(d) Others (un-metalled)	.. 3,302	3,024
	Total	.. <u>32,549</u>	<u>33,048</u>
2. National Highways			
	(a) Cement Concrete	.. 21	22
	(b) Black top or Asphalt	.. 2,331	2,330
	Total	.. <u>2,352</u>	<u>2,352</u>
3. District Roads			
	(a) Major Roads	.. 22,893	23,227
	(b) Others	.. 1,042	1,187
	Total	.. <u>23,935</u>	<u>24,414</u>
	Grand Total (1+2)	.. <u>34,901</u>	<u>35,400</u>

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>	1981-82	1982-83 (Provisional)
1.	Number of Routes ..	2,546	2,596
2.	Route Kilometrage..	41,192	41,356
3.	Total effective Kilometre- age (In lakhs) ..	6,207.31	6,479.25
4.	Average Number of Vehicles (per day)		
	(a) Held	6,541	6,711
	(b) On Road	5,776	6,125
5.	Percentage of fleet uti- lisation ..	88.70	91.27
6.	Effective vehicles utili- sation (in Kms.) ..	260	264
7.	Number of accidents.	1,177	1,593

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
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1981-82	(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*	435	..	37	472
	(b) Khurda Division	7	56	..	..	56
	Total ..	667	3,044	1,700	37	4,781
1982-83	(i) South Central Railway ..	572	2,491	1,610	..	4,101
	(ii) Southern Railway@	26	151	90	..	241
	(iii) South-Eastern Railway @					
	(a) Waltair division .	58*	435	..	37	472
	(b) Khurda division	7	56	..	..	56
	Total ..	663	3,133	1,700	37	4,870

*Provisional. @Relates to 1981-82.

- 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>	1981-82	1982-83
(1)	(2)	(3)	(4)	(5)
1.	Post Offices :			
	(i) Head Offices ..	(No.)	112	112
	(ii) Sub-Offices ..	(,,)	5,041	4,849 +
	(iii) Branch Offices ..	(,,)	11,167	12,091
	Total ..	(,,)	16,320	17,052
2.	Telegraph Offices ..	(,,)	5,078	4,076 (a)
3.	Telephone Exchanges ..	(,,)	1,426	1,593
4.	Long distance Public Telephones ..	(,,)	3,931	4,118
5.	Telephone Connections (,,)		1,52,582	1,65,917
6.	Radio Receiver Licences in force ..	(,,)	4,57,910 @	2,98,769*
7.	Television Licences ..	(,,)	46,988 @	41,108*

@As on 31-12-82.

*As on 31-3-83.

+decrease due to down gradation of Extra Departmental Sub-Offices. Decrease due to closure and conversion of LDPTS into grocer PTs.

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

14. EDUCATION

TABLE 14.1

Recognised Educational Institutions

<i>Sl. No.</i>	<i>Type of Institution</i>	1981-82*	1982-83*
(1)	(2)	(3)	(4)
I. University Education			
(a)	Colleges for General Education ..	283	295
(b)	Colleges for professional and Technical Education (Including C.I.E.F.L.) ..	69	69
(c)	Oriental Colleges ..	52	52
	Total ..	404	416
II. (a) Junior Colleges			
	(b) Institutions for professional & Technical Education (below Degree level)	469	565
	Total ..	469	565
III. Secondary Education :@			
(a)	Higher Secondary Schools ..	41	48
(b)	High Schools	3,856	4,031
(c)	High Schools attached to Junior Colleges	292	300
	Total ..	4,189	4,379

Contd.

14. EDUCATION

TABLE 14.1
Recognised Educational Institutions

<i>Sl. No.</i>	<i>Type of Institution</i>	1981-82*	1982-83*
(1)	(2)	(3)	(4)
IV. Elementary Education :			
(a)	Upper Primary Schools	.. 4,812	5,056
(b)	Primary Schools	.. 40,691	41,291
(c)	Pre-primary Schools	.. 235	211
	Total	.. 45,738	46,558
V. Professional and Special Education :			
(a)	Adult Teachers Training Centres	..	N.A.
(b)	Teachers Training Institutions	12	12
(c)	Physically handicapped	.. N.A.	N.A.
(d)	Oriental Studies	.. N.A.	N.A.
(e)	Social Adult Education	.. N.A.	N.A.
	Total	.. 12	12

*Provisional.

@Includes Kendriya Vidyalayams and public schools.

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

2. Commissioner of School Education, Andhra Pradesh.

14. EDUCATION

TABLE 14.2
Enrolment in Educational Institutions

Sl. No.	Type of Institution	1981-82*	1982-83*
(1)	(2)	(3)	(4)
I. University Education :			
(a)	Colleges for General Education ..	2,79,598	2,95,508
(b)	Colleges for Professional and Technical Education (including C.I.E.F.L.) ..	33,054	33,654
(c)	Colleges for Special (Oriental Education) ..	5,724	..
	Total ..	3,18,376	3,29,162
II. Institutions below degree level:			
(a)	Junior Colleges ..	2,17,261	2,25,078
(b)	Institutions for Professional and Technical Education.. (below degree level) ..	..	..
	Total ..	2,17,261	2,25,078
III. Secondary Education @:			
(a)	Higher Secondary Schools	46,848	51,936
(b)	High Schools ..	16,46,218	17,13,725
(c)	High Schools attached to Junior Colleges ..	2,10,781	2,27,007
	Total ..	19,03,847	19,92,668

Contd..

14. EDUCATION

TABLE 14.2

Enrolment in Educational Institutions

<i>Sl. No.</i>	<i>Type of Institution</i>	1981-82*	1982-83*
(1)	(2)	(3)	(4)
IV. Elementary Education :			
(a)	Upper Primary Schools ..	14,10,691	14,82,428
(b)	Primary Schools ..	40,63,713	42,80,175
(c)	Pre-primary Schools ..	11,330	9,592
	Total ..	54,85,734	57,72,195
V. Professional and Special Education :			
(a)	Adult teacher training centres ..	N.A.	N.A.
(b)	Teachers training institutions	2,667	N.A.
(c)	Physically handicapped ..	N.A.	N.A.
(d)	Oriental studies ..	N.A.	N.A.
(e)	Social Adult education ..	1,97,935	N.A.
	Total ..	2,00,602	N.A.

*Provisional.

@ Includes Kendriya Vidyalayams & Public Schools.

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

2. Commissioner of School Education, Andhra Pradesh.

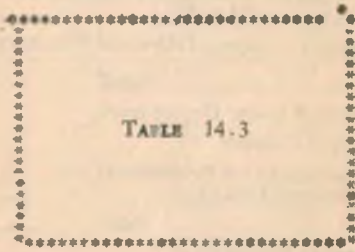


TABLE 14.3

14. EDUCATION

TABLE
Teachers Employed in

<i>Sl. No.</i>	<i>Type of Institution</i>	<i>Men</i>
I. University Education :		
(a)	Colleges for General Education ..	9,961
(b)	Colleges for Professional Education (Including C.I.E.F.L.) ..	2,965
(c)	Colleges for Special (Oriental Education)	414
	Total ..	<u>13,300</u>
II. Institutions below Degree level:		
(a)	Junior Colleges ..	5,186
(b)	Institutions for Professional and Technical Education ..	..
	Total ..	<u>5,186</u>
III. Secondary Education@ :		
(a)	Higher Secondary Schools ..	650
(b)	High Schools	43,989
(c)	High Schools attached to Junior Colleges	4,989
	Total ..	<u>49,628</u>
IV. Elementary Education:		
(a)	Upper Primary Schools ..	25,485
(b)	Primary Schools	59,677
(c)	Pre-Primary Schools	9
	Total ..	<u>85,171</u>

14. EDUCATION

14.3

Educational Institutions

1981-82*		1982-83*		
<i>Women</i>	<i>Total</i>	<i>Men</i>	<i>Women</i>	<i>Total</i>
2,606	12,567	10,016	2,611	12,627
561	3,486	3,061	519	3,580
61	475	414	61	475
3,228	16,528	13,491	3,191	16,682
1,237	6,423	5,522	1,285	6,807
1,237	6,423	5,522	1,285	6,807
1,214	1,864	660	1,397	2,057
15,012	59,001	4,4319	15,197	59,516
1,540	6,529	5,102	1,609	6,711
17,766	67,394	50,081	18,203	68,284
10,744	36,229	25,642	11,008	36,650
21,481	81,158	60,335	21,387	81,722
244	253	12	213	225
32,469	1,17,640	85,989	32,608	1,18,597

Contd..

14. EDUCATION

TABLE
Teachers Employed in

<i>Sl. No.</i>	<i>Type of Institution</i>	<i>Men</i>
V. Schools for Professional and Special Education :		
(a)	Adult Teachers Training Centres	.. N.A.
(b)	Teachers Training Institutions	.. 95
(c)	Physically handicapped	.. N.A.
(d)	Oriental Studies	.. N.A.
(e)	Social Adult Education	.. 4,776
	Total	.. 4,871

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

14. EDUCATION

14.3

Educational Institutions

1981-82*		1982-83*		
<i>Women</i>	<i>Total</i>	<i>Men</i>	<i>Women</i>	<i>Total</i>
N.A.	N.A.	N.A.	N.A.	N.A.
7	102	N.A.	N.A.	N.A.
N.A.	N.A.	N.A.	N.A.	N.A.
N.A.	N.A.	N.A.	N.A.	N.A.
1,925	6,701	N.A.	N.A.	N..A
1,932	6,803	N.A.	N.A.	N.A.

*Provisional.

@Includes Kendriya Vidyalayams & Public Schools.

14. EDUCATION

TABLE

Stage-wise Enrolment in

Sl. No.	Stage	1981-	
		Boys	
1	2	3	
1.	Pre-Primary	--	.. 20,874
2.	Classes (I—V)	..	.. 32,02,739
3.	Classes (VI & VII)	..	.. 6,23,897
4.	Classes (VIII—X)	--	.. 6,28,490
5.	Classes (XI & XII)	..	.. 1,143
Total		--	.. 44,77,143

*Provisional.

Source : Commissioner of School Education, Andhra Pradesh.

14. EDUCATION

14.4

Educational Institutions

82*			1982-83*	
<i>Girls</i>	<i>Total</i>	<i>Boys</i>	<i>Girls</i>	<i>Total</i>
4	5	6	7	8
14,041	34,915	20,663	13,643	34,306
22,63,336	54,66,075	33,17,305	23,47,935	56,65,240
3,31,484	9,55,381	6,78,739	3,70,471	10,49,210
2,93,141	9,21,631	6,84,891	3,29,554	10,14,445
436	1,579	1,112	550	1,662
29,02,438	73,79,581	47,02,710	30,62,153	77,64,863

14. EDUCATION

TABLE 14.5

Public Examination Results

Sl. No.	Examination	1981		1982	
		Number appeared	Number Passed	Number appeared	Number passed
(1)	(2)	(3)	(4)	(5)	(6)
1. S.S.C.					
	(i) Boys	2,48,747	1,35,972	2,74,134	1,48,154
	(ii) Girls	91,183	50,990	1,04,747	58,957
	Total	3,39,930	1,86,962	3,78,881	2,07,111
2. Teachers Training :					
	(i) Men	2,899	1,506	2,953	1,392
	(ii) Women	1,078	736	1,398	926
	Total	3,977	2,242	4,351	2,318

Source : Commissioner of School Education, Andhra Pradesh.

Year	Value
1970	100
1971	105
1972	110
1973	115
1974	120
1975	125
1976	130
1977	135
1978	140
1979	145
1980	150
1981	155
1982	160
1983	165
1984	170
1985	175
1986	180
1987	185
1988	190
1989	195
1990	200
1991	205
1992	210
1993	215
1994	220
1995	225
1996	230
1997	235
1998	240
1999	245
2000	250
2001	255
2002	260
2003	265
2004	270
2005	275
2006	280
2007	285
2008	290
2009	295
2010	300
2011	305
2012	310
2013	315
2014	320
2015	325
2016	330
2017	335
2018	340
2019	345
2020	350

TABLE 14.6

14. EDUCATION

TABLE
Enrolment of Scheduled

Sl. No.	Type of Institution	Boys
(1)	(2)	(3)
I. Secondary Education@ :		
	(a) Higher Secondary Schools	.. 1,270
	(b) High Schools (Attached to Junior Colleges)	.. 19,178
	(c) High Schools	.. 1,28,488
	Total	.. 1,48,936
II. Elementary Education :		
	(a) Upper Primary Schools	.. 1,37,098
	(b) Primary Schools	.. 4,92,361
	(c) Pre-Primary Schools	.. 870
	Total	.. 6,30,329
III. Schools for Professional and Special Education :		
	(a) Adult Teachers Training Centres	.. N.A.
	(b) Teacher Training Institutes	.. N.A.
	(c) Physically Handicapped	.. N.A.
	(d) Oriental Studies	.. N.A.
	(e) Social Adult Education	.. N.A.
	Total	.. N.A.

@ Includes Kendriya Vidyalayams & Public Schools.

* Provisional.

Source : Commissioner of School Education, Andhra Pradesh.

14. EDUCATION

TABLE
Enrolment of Scheduled

Sl. No.	Type of Institution	Boys
(1)	(2)	(3)
I. Secondary Education^(a) :		
	(a) Higher Secondary Schools	321
	(b) High Schools (attached to Junior Colleges)	4,337
	(c) High Schools (Independent)	27,084
	Total	31,742
II. Elementary Education :		
	(a) Upper Primary Schools	36,541
	(b) Primary Schools	1,55,332
	(c) Pre-primary Schools	259
	Total	1,92,132
III. Schools for Professional and Special Education :		
	(a) Adult Teachers Training Centres	N.A.
	(b) Teacher Training Institutes	N.A.
	(c) Physically Handicapped	N.A.
	(d) Oriental Studies	N.A.
	(e) Social Adult Education	N.A.
	Total	N.A.

^(a)Includes Kendriya Vidyalayams & Public Schools.

*Provisional.

Source : Commissioner of School Education, Andhra Pradesh.

14. EDUCATION

TABLE

Stage-wise Enrolment of Scheduled

Sl. No.	Stage	1981-82*	
			Boys
(1)	(2)		(3)
1.	Pre-primary	.. ..	1,800
2.	Classes (I—V)	.. ..	6,22,840
3.	Classes (VI&VII)	.. ..	83,998
4.	Classes (VIII—X)	.. ..	70,583
5.	Classes (XI&XII)	.. ..	44
	Total	.. ..	7,79,295

*Provisional.

Source : Commissioner of School Education, Andhra Pradesh.

14. EDUCATION

14.8

Castes in Educational Institutions

1982-83*				
<i>Girls</i>	<i>Total</i>	<i>Boys</i>	<i>Girls</i>	<i>Total</i>
(4)	(5)	(6)	(7)	(8)
1,423	3,223	1,779	1,299	3,078
4,33,587	10,56,427	6,79,270	4,74,240	11,53,510
41,097	1,25,095	1,00,865	48,091	1,48,956
31,262	1,01,845	81,761	37,544	1,19,305
8	52	41	11	52
5,07,377	12,86,642	8,63,716	5,61,185	14,24,901

14. EDUCATION

TABLE

Stage-wise Enrolment of Scheduled

Sl. No.	Stage	Boys
(1)	(2)	(3)
1.	Pre-Primary	376
2.	Classes (I—V)	1,88,027
3.	Classes (VI&VII)	20,104
4.	Classes (VIII—X)	15,363
5.	Classes (XI&XII)	4
	Total	2,23,874

*Provisional.

Source: Commissioner of School Education, Andhra Pradesh.

14. EDUCATION

14.9

Tribes in Educational Institutions

1981-82*			1982-83*	
<i>Girls</i>	<i>Total</i>	<i>Boys</i>	<i>Girls</i>	<i>Total</i>
(4)	(5)	(6)	(7)	(8)
295	671	375	292	667
1,01,118	2,89,145	1,98,576	1,07,960	3,06,536
7,687	27,791	28,216	9,481	37,697
5,343	20,706	18,694	7,917	26,611
2	6	9	..	9
1,14,445	3,38,319	2,45,870	1,25,650	3,71,520

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	..	115
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
	Royalascema	9	775

14. EDUCATION

14.10

Castes Students—District-wise, 1982-83

For School Students		Total	
<i>No.</i>	<i>Strength</i>	<i>No.</i>	<i>Strength</i>
(5)	(6)	(7)	(8)
48	3,816	50	3,931
49	4,141	49	4,141
54	5,693	56	6,113
104	9,200	108	9,475
132	12,336	134	12,396
150	13,044	155	13,504
72	6,980	74	7,100
80	10,749	82	10,823
123	13,154	125	13,304
812	79,113	833	80,787
81	7,730	83	7,810
84	11,730	87	11,973
94	12,278	96	12,390
97	9,894	99	10,234
356	41,632	365	42,407

Contd...

14. EDUCATION

TABLE

Government Hostels for Scheduled

Sl. No.	District	For College Students @	
		No.	Strength
(1)	(2)	(3)	(4)
14.	Rangareddy	2	60
15.	Hyderabad	10	690
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

@ Students managed Hostels.

Source: Director of Social Welfare, Andhra Pradesh.

14. EDUCATION

14.10

Castes Students—District-wise, 1982-83

For School Students		Total	
<i>No.</i>	<i>Strength</i>	<i>No.</i>	<i>Strength</i>
(5)	(6)	(7)	(8)
47	4,793	49	4,853
15	1,210	25	1,900
52	4,388	53	4,418
73	7,104	76	7,194
83	6,936	90	7,341
81	9,681	85	9,838
79	8,137	81	8,314
64	5,712	69	5,942
77	7,727	79	7,837
59	4,418	61	4,478
630	60,106	668	62,115
1,798	1,80,851	1,866	1,85,309

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	1,006
2.	Vizianagaram ..	20	1,436
3.	Visakhapatnam ..	33	2,610
4.	East Godavari ..	20	1,333
5.	West Godavari ..	19	1,474
6.	Krishna ..	19	1,710
7.	Guntur ..	30	2,968
8.	Prakasam ..	19	2,785
9.	Nellore ..	20	1,750
	Coastal Andhra ..	188	17,072
10.	Kurnool ..	9	700
11.	Anantapur ..	11	1,488
12.	Cuddapah ..	8	883
13.	Chittoor ..	13	1,090
	Rayalaseema ..	41	4,161
14.	Rangareddy ..	10	738
15.	Hyderabad ..	4	387
16.	Nizamabad ..	8	560
17.	Medak ..	14	1,054
18.	Mahbubnagar ..	12	993
19.	Nalgonda ..	24	2,517
20.	Warangal ..	28	2,414
21.	Khammam ..	35	2,459
22.	Karimnagar ..	13	975
23.	Adilabad ..	33	2,915
	Telangana ..	181	15,012
	Andhra Pradesh ..	410	36,245

Source: Director of Tribal Welfare Andhra Pradesh.

14. EDUCATION

14.11
and De-notified Tribes—District-wise, 1982-83

<i>De-notified Tribes Students</i>		<i>Total</i>	
<i>No. of hostels</i>	<i>Strength</i>	<i>No. of hostels</i>	<i>Strength</i>
(5)	(6)	(7)	(8)
1	71	9	1,077
1	94	20	1,436
1	67	34	2,704
1	101	21	1,400
2	177	20	1,575
1	80	21	1,887
1	94	30	2,968
8	684	20	2,865
3	200	21	1,844
2	337	196	17,756
1	73	12	900
1	150	13	1,825
7	760	9	956
1	121	14	1,240
3	363	48	4,921
2	133	11	859
1	67	7	750
4	494	10	693
5	913	15	1,121
4	367	16	1,487
3	242	29	3,430
1	78	32	2,781
2	160	38	2,701
26	2,938	14	1,053
41	4,382	35	3,075
		207	17,950
		451	40,627

15. MEDICAL AND PUBLIC HEALTH

TABLE
Medical

<i>Sl.No.</i>	<i>Item</i>			<i>Unit</i>
I. Allopathic				
(a)	Hospitals	..	..	No.
(b)	Hospitals for Special treatment	..	..	"
(c)	Dispensaries	..	..	"
(d)	Beds*	..	..	"
(e)	Government Doctors			
	(i) Medical			"
	(ii) Public Health	..	..	"
II. Ayurvedic				
(a)	Hospitals	..	..	"
(b)	Dispensaries†	..	..	"
(c)	Doctors and Vaides	..	..	"
III. Unani				
(a)	Hospitals	..	..	"
(b)	Dispensaries†	..	..	"
(c)	Doctors and Tabeebes		..	"
IV. Homoeopathy				
(a)	Hospitals	..	..	"
(b)	Dispensaries†	..	..	"
(c)	Doctors	..	..	"

(£) Revised figures.

*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.

15. MEDICAL AND PUBLIC HEALTH

15.1

Facilities

(As on 31st March)

1980-81	1981-82	1982-83
293	295	339
39	39	39
1,086	1,101	1,205
25,565	25,763	27,206
4,421	4,593	5,393
4	5	5
1,323	1,331	1,338
1,461(£)	1,469	1,477
2	2	2
130	133	143
194(£)	196	225
3	3	3
115(£)	119	137
192(£)	195	219

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

15. MEDICAL AND PUBLIC HEALTH

TABLE 15.2

Deaths in Govt. Hospitals according to Causes

<i>Sl.No.</i>	<i>Disease</i>	1980	1981
1.	Cholera ..	403	95
2.	Small-pox ..	..	..
3.	Malaria ..	202	212
4.	Other fevers ..	42,448	42,015
5.	Dysentery and Diarrhoea	4,901	4,535
6.	Respiratory diseases ..	17,823	17,144
7.	Injuries ..	5,336	5,105
8.	Deaths from child births	968	1,085
9.	Other causes ..	1,35,231	1,51,441
	Total ..	2,07,312	2,21,632

Source: 1. Director of Health and Family Welfare, Andhra Pradesh.

2. Director of Insurance Medical Services, Andhra Pradesh.

TABLE 15.3

15. MEDICAL AND PUBLIC HEALTH

TABLE
Family Planning

Sl. No.	District	Number of Clinics			
		1981-82		1982-83	
		R.H.F.W. Cs.	U.F.W. Cs.	R.H.F.W. Cs.	U.F.W. Cs.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Srikakulam	.. 18	4	18	4
2.	Vizianagaram	.. 15	5	15	5
3.	Visakhapatnam	.. 25	10	26	10
4.	East Godavari	.. 28	9	29	9
5.	West Godavari	.. 23	10	23	10
6.	Krishna	.. 22	9	22	9
7.	Guntur	.. 24	11	24	11
8.	Prakasam	.. 22	6	22	6
9.	Nellore	.. 19	7	19	7
Coastal Andhra		196	71	198	71
10.	Kurnool	.. 23	9	23	9
11.	Anantapur	.. 22	12	22	12
12.	Cuddapah	.. 18	8	18	8
13.	Chittoor	.. 22	6	22	6
Rayalaseema		85	35	85	35
14.	Rangareddy	10	3	10	3
15.	Hyderabad (twin cities)		29	..	29
16.	Nizamabad	12	5	12	5
17.	Medak	15	6	15	6

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>	
1981-82	1982-83	1981-82	1982-83
(7)	(8)	(9)	(10)
8,224	13,429	925	1,161
8,996	11,739	230	197
12,974	15,473	932	1,588
27,896	27,963	677	1,437
23,542	26,428	1,734	3,090
18,727	24,074	813	995
22,646	24,316	784	1,010
11,629	17,156	683	581
10,878	14,732	1,576	1,193
1,45,512	1,75,310	8,354	11,252
12,015	15,619	703	797
12,506	15,315	1,206	2,983
9,963	12,355	773	1,699
18,517	23,064	1,163	1,812
53,001	66,353	3,845	7,291
5,242	5,509	169	84
13,671	16,316	3,993	4,214
7,828	10,577	309	251
6,511	8,211	258	343

Contd..

15. MEDICAL AND PUBLIC HEALTH

TABLE

Family Planning

Sl. No.	District	Number of Clinics			
		1981-82		1982-83	
		R.H.F.W. Cs.	U.F.W. Cs.	R.H.F.W. Cs.	U.F.W. Cs.
(1)	(2)	(3)	(4)	(5)	(6)
18.	Mahbubnagar ..	23	5	23	5
19.	Nalgonda ..	16	6	16	6
20.	Warangal ..	17	5	18	5
21.	Khammam ..	15	5	16	5
22.	Karimnagar ..	20	5	20	5
23.	Adilabad ..	12	6	12	6
	Telangana .	140	75	142	75
	Andhra Pradesh	421	181	425	181

R.H.F.W.C.s. : Rural Health Family Welfare Clinics.

U.F.W.C.s. : Urban Family Welfare Clinics.

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>	
1981-82	1982-83	1981-82	1982-83
(7)	(8)	(9)	(10)
8,879	9,779	283	427
11,975	17,534	135	140
10,063	14,660	346	400
10,357	12,482	185	163
10,994	13,496	126	206
6,401	7,006	53	62
91,921	1,15,570	5,857	6,290
2,90,434	3,57,233	18,056	24,833

16. PUBLIC FINANCE

TABLE 16.1
Overall Budget

(Rs. in Crores)

Sl.No.	Item	1981-82 (Accounts)	1982-83 (Revised Estimates)	1983-84 (Budget Estimates)
I. Revenue Account				
	(a) Revenue ..	1,466.29	1,687.46	2,145.04
	(b) Expenditure ..	1,386.29	1,644.54	2,105.30
	(c) Surplus (+) or Deficit (—) ..	80.00	42.92	39.74
II. Capital Account				
	(a) Receipts ..	3,731.78	1,409.80	1,206.60
	(b) Disbursements ..	3,785.51	1,461.63	1,359.40
	(c) Surplus (+) or Deficit (—) ..	(—) 53.73	(—) 51.83	(—) 152.80
III. Overall Surplus (+) or Deficit (—) ..				
		26.27	(—) 8.91	(—) 113.06

Source: Bureau of Economics and Statistics, Andhra Pradesh.

16. PUBLIC FINANCE

TABLE 16.2
Principal Heads of Revenue

		(Rs. in Crores)		
Sl. No.	Item	1981-82 (Accounts)	1982-83 (Revised Esti- mates)	1983-84 (Budget Esti- mates)
I.	Revenue Receipts	.. 1,466.29	1,687.46	2,145.04
II.	Tax Receipts	.. 1,036.37	1,201.51	1,547.29
	(i) Share from Central Taxes	333.48	371.56	403.26
	(a) Income Tax	.. 81.79	88.08	92.00
	(b) Estate Duty	.. 1.22	1.01	1.15
	(c) Excise Duty	.. 250.47	282.47	310.11
	(ii) State Taxes	.. 702.89	829.95	1,144.03
	(a) Land Revenue	.. 34.15	30.00	36.56
	(b) State Excise	.. 194.38	245.83	335.32
	(c) Sales Tax	.. 341.67	405.50	535.60
	(d) Stamp Duties	} 40.81	45.07	49.60
	(e) Registration Fees			
	(f) Motor Vehicle Tax	.. 57.57	65.88	118.07
	(g) Other Taxes and Duties	.. 34.31	37.67	68.88

Contd..

16. PUBLIC FINANCE

TABLE 16.2
Principal Heads of Revenue

(Rs. in Crores)

Sl. No.	Item	1981-82 (Accounts)	1982-83 (Revised Esti- mates)	1983-84 (Budget Esti- mates)
III.	Non-Tax Receipts	.. 429.92	485.95	597.75
	(i) Grants from Centre	.. 166.69	198.10	209.39
	(ii) Interest	.. 139.31	158.57	187.73
	(iii) Commercial Enter- prises	.. 44.86	49.54	54.73
	(iv) Others	.. 79.06	79.74	145.90

Source : Bureau of Economics and Statistics,
Andhra Pradesh.

16. PUBLIC FINANCE

TABLE 16.3

Principal Heads of Expenditure (Revenue Account)

(Rs. in Crores)

Sl. No.	Item	1981-82 (Accounts)	1982-83 (Revised Estimates)	1983-84 (Budget Estimates)
(1)	(2)	(3)	(4)	(5)
I.	Development Expenditure	.. 1,029.84	1,214.62	1,559.48
(a)	Social Services	.. 578.81	710.07	1,002.35
1.	Education	.. 276.66	341.03	438.49
2.	Medical	.. 66.80	77.60	93.58
3.	Public Health	.. 61.22	101.53	118.62
4.	Scientific Development	..	..	0.46
5.	Housing & Urban Development	.. 15.26	17.76	30.63
6.	Labour and Employment	22.99	8.92	11.54
7.	Social Security & Welfare	.. 105.18	143.38	298.69
8.	Other Social & Com- munity Services	.. 30.70	19.85	10.34
(b)	Economic Services	.. 451.03	504.55	557.13
1.	Irrigation	.. 119.72	134.68	150.62
2.	Agriculture	.. 49.15	65.18	64.08
3.	Other Agricultural and Allied Services	.. 10.44	12.71	16.54
4.	Animal Husbandry	.. 15.47	18.61	19.88
5.	Co-operation	.. 28.45	34.13	44.18
6.	Industries	.. 13.59	18.38	22.43
7.	Civil Works	.. 52.76	59.02	77.52

Contd.

16. PUBLIC FINANCE

TABLE 16.3

Principal Heads of Expenditure (Revenue Account)

(Rs. in crores)

Sl. No	Item	1981-82 (Accounts)	1982-83 (Revised Estimates)	1983-84 Budget Estimates)
(1)	(2)	(3)	(4)	(5)
	8. Electricity Scheme..	35.02	35.91	27.74
	9. Community Develop- ment ..	98.33	91.32	94.48
	10. Forests ..	19.00	23.50	26.19
	11. Other Economic Services ..	9.10	11.11	13.47
II.	Non-Development Expenditure ..	356.45	429.92	545.82
	(a) Administrative Ser- vices ..	233.52	278.74	379.01
	1. General Adminis- tration ..	150.63	182.62	269.70
	2. Administration of Justice ..	10.24	12.14	15.06
	3. Jails ..	4.04	4.48	5.07
	4. Police ..	68.61	79.50	89.18
	(b) Debt Services ..	96.86	122.01	134.05
	(c) Miscellaneous compensation to Local Bodies ..	26.07	29.17	32.76
III.	Total Expenditure on Revenue Account	1,386.29	1,644.54	2,105.30

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

16. PUBLIC FINANCE

TABLE 16.4
Principal Heads of Capital Budget

		(Rs. in crores)		
Sl. No.	Item	1981-82 (Accounts)	1982-83 (Revised Esti- mates)	1983-84 (Budget Esti- mates)
A.	Receipts ..	3,731.78	1,409.80	1,206.60
I.	Public Debt incurred ..	517.95	770.98	596.90
	(a) Internal debt of the State Government	328.05	512.68	305.55
	(b) Loans from Govern- ment of India ..	189.90	258.30	291.35
II.	Loans and Advances (Repaid to State Govern- ment including Inter- State settlement) ..	20.12	33.06	28.56
III.	Unfunded debt ..	38.15	62.12	57.72
IV.	Deposits and advances and other including contingency fund ..	3,155.56	543.64	523.42
B.	Disbursements	3,785.51	1,461.63	1,359.40
I.	Capital outlay ..	257.40	284.64	402.78
	(i) Capital expenditure General Services ..	4.89	4.04	7.03
	(ii) Capital expenditure on Social and Commu- nity Services	16.61	10.94	18.11
	(iii) Capital outlay on Eco- nomic Services	235.90	269.66	377.64
	(a) Capital expenditure on General Economic services	12.68	30.55	47.20
	(b) Capital Expenditure on Ag- riculture and allied services	17.70	23.61	22.54
	(c) Capital Expenditure on Industrial and mineral Services	13.62	16.34	30.50

Contd.

16. PUBLIC FINANCE

TABLE 16.4
Capital Budget

		<i>(Rs. in crores)</i>		
<i>Sl. No.</i>	<i>Item</i>	1981-82 <i>(Accounts)</i>	1982-83 <i>(Revised Esti- mates)</i>	1983-84 <i>(Budget Esti- mates)</i>
	(d) Capital Expenditure on Water and power Development ..	169.20	177.21	248.89
	(e) Capital Expenditure on Transport and Commu- nication ..	22.70	21.95	28.51
II.	Loans and Advances and Debt settlements	3,528.11	1,176.99	956.62
	(i) Public Debt discharged	347.71	547.19	336.36
	(a) Internal Debt ..	268.25	466.59	247.76
	(b) Loans & Advances from Central Government	79.46	80.60	88.60
	(ii) Repayment of power and advances including inter- State settlements ..	86.36	104.59	85.53
	(iii) Unfunded debt dis- charged ..	14.53	18.89	20.19
	(iv) Deposits and Funds and other items including contingent fund ..	3,079.51	506.32	514.54

Source: Bureau of Economics and Statistics, Andhra Pradesh.

16. PUBLIC FINANCE

TABLE 16.5

Income Tax—Number of Assesseees and Tax Paid

<i>Item</i>	<i>Unit</i>	1980-81	1981-82
Number of Assesseees	.. ('000)	199.0	295.0
Budget Collections (Rs. in Lakhs)		9,776	7,029

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	1981-82	1982-83
(1)	(2)	(3)	(4)
1. National Defence Certificates :			
	(a) Gross	..	..
	(b) Net	..	(-)-192.7*
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	..	465.2 562.6
	(b) Net	..	187.9 437.1
6. Post Office Savings Bank :			
	(a) Gross	..	6,087.1 5,489.5
	(b) Net	..	(-)-54.7 773.1
7. Fixed Deposits			
	(a) Gross	..	..
	(b) Net	..	..

Contd.,

16. PUBLIC FINANCE

TABLE 16.6
Small Savings

(Rs. in lakhs)

Sl. No.	Name of the Security	1981-82	1982-83
(1)	(2)	(3)	(4)
8.	National Savings Certificates: (1st issue)		
	(a) Gross	.. ..	.. ..
	(b) Net	.. ..	.. ..
9.	National Savings Certificate: (2nd issue)		
	(a) Gross	.. 102.1	101.5
	(b) Net	.. (-)35.9	31.5
10.	National Savings Certificates: (3rd issue)		
	(a) Gross	.. 3.9	..
	(b) Net	.. (-) 2.6	..
11.	National Savings Certificates: (4th issue)		
	(a) Gross	.. 3.0	1,484.8
	(b) Net	.. (-)15.1	1,550.5
12.	National Savings Certificates: (5th issue)		
	(a) Gross	.. 41.0	..
	(b) Net	.. 0.6	..

Contd..

16. PUBLIC FINANCE

TABLE 16.6
Small Savings

(Rs. in lakhs)

Sl. No.	Name of the Security	1981-82	1982-83
(1)	(2)	(3)	(4)
13.	National Savings Certificates (6th issue)		
	(a) Gross	.. 1,352.5	..
	(b) Net	.. 1,352.1	..
14.	National Savings Certificates: (7th issue)		
	(a) Gross	187.2	224.6
	(b) Net	186.0	236.9
15.	National Savings Annuity Certificates:		
	(a) Gross	.. 3.6	..
	(b) Net	3.4	..
16.	Post Office Time Deposits		
	(a) Gross	.. 3,220.9	1,828.9
	(b) Net	.. 1,190.9	2,316.1
17.	Post Office Recurring Deposits		
	(a) Gross	.. 761.8	795.3
	(b) Net	.. 52.2	434.2
18.	National Development Bonds:		
	(a) Gross	7.8	..
	(b) Net	7.6	..

Contd..

16. PUBLIC FINANCE

TABLE 16.6
Small Savings

<i>(Rs. in lakhs)</i>			
<i>Sl. No.</i>	<i>Name of the Security</i>	1981-82	1982-83
(1)	(2)	(3)	(4)
19.	Non-Exempted Establishment Employees, Provident Fund from April, 1977 to December, 1977:		
	(a) Gross	..	..
	(b) Net	..	..
20.	Adjustment due to coal mines Provident Fund deposits and withdrawals:		
	(a) Gross	..	..
	(b) Net	..	..
21.	P.P.F. (P.O's and Banks)		
	(a) Gross	..	134.8
	(b) Net	..	133.9
22.	Social Security Certificate		
	(a) Gross	..	18.3
	(b) Net	..	20.2
	Grand Total (Gross) ..	12,216.1	10,640.3
	Dis-investment	..	..
	Grand Total (Net) ..	2,689.7	5,933.5

* Includes fixed deposits and Defence Deposit Certificates and Annuity Certificates.

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>Number of Offices in Rural area</i>
(1)	(2)	(3)
1.	Srikakulam	67
2.	Visakhapatnam	82
3.	Vizianagaram	47
4.	East Godavari	120
5.	West Godavari	94
6.	Krishna	96
7.	Guntur	97
8.	Prakasam	79
9.	Nellore	60
	Coastal Andhra	742
10.	Kurnool	73
11.	Anantapur	96
12.	Cuddapah	67
13.	Chittoor	79
	Rayalaseema	315

17. BANKS AND JOINT STOCK COMPANIES

17.1

Commercial Banks

(As on 30th June, 1982)

<i>Semi-Urban area</i>	<i>Urban area</i>	<i>Metropo- litan Port Town</i>	<i>Total</i>	<i>Average Population per office (in '000)</i>
(4)	(5)	(6)	(7)	(8)
23	..	..	90	21
26	..	57	165	15
29	..	..	76	24
42	27	28	217	17
56	20	..	170	17
33	81	..	210	14
45	57	..	199	17
38	..	..	117	21
19	24	..	103	19
311	209	85	1,347	..
44	21	..	138	17
55	..	..	151	17
35	..	..	102	19
58	..	..	137	20
192	21	..	528	..

(Contd.)

17. BANKS AND JOINT STOCK COMPANIES

TABLE
District-wise Distribution of

<i>Sl. No.</i>	<i>District</i>			<i>Number of Offices in Rural area</i>
(1)	(2)			(3)
14.	Hyderabad	..	..	8
15.	Rangareddy	..	..	58
16.	Nizamabad	..	..	48
17.	Medak	..	..	51
18.	Mahabubnagar	..	..	81
19.	Nalgonda	..	..	81
20.	Warangal	..	..	75
21.	Khammam	..	..	77
22.	Karimnagar	..	..	59
23.	Adilabad	..	..	35
	Telangana	..	..	573
	Andhra Pradesh	..	..	1,630

Source : Reserve Bank of India, Hyderabad.

17. BANKS AND JOINT STOCK COMPANIES

17.1

Commercial Banks

(As on 30th June, 1982)

<i>Semi-Urban area</i>	<i>Urban area</i>	<i>Metropo- litan/Port Town</i>	<i>Total</i>	<i>Average Population per office (in '000)</i>
(4)	(5)	(6)	(7)	(8)
4	..	316	328	7
12	..	..	70	23
15	17	..	80	21
18	..	..	69	26
27	..	..	108	21
26	..	..	107	21
12	25	..	112	21
26	..	..	103	17
35	..	..	94	26
17	..	..	52	32
192	42	316	1,123	..
695	272	401	2,998	18

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	
		1981-82	1982-83
(1)	(2)	(3)	(4)
1.	Manufacturing of Food products	790	969
2.	Textiles (Cotton Jute and allied)	427	280
3.	Tobacco and Tobacco products	19	30
4.	Printing and Publishing	205	242
5.	Chemical and Chemical products	1,009	1,159
6.	Non-metallic Mineral Products	464	378
7.	Basic Metal Industries	188	402
8.	Metal Products	267	139
9.	Manufacture of Machinery (except electrical)	538	781
10.	Manufacture of Electrical machinery	146	165
11.	Paper and Paper products	236	207
12.	Miscellaneous	1,870	2,212
	Total	6,159	6,964

Source: Andhra Pradesh State Financial Corporation, Hyderabad.

17. BANKS AND JOINT STOCK COMPANIES

TABLE 17.3

Working of Joint Stock Companies

(Rs. in lakhs)

Sl. No.	Particulars	1960-61	1970-71	1970-80*	1980-81*	1981-82*	1982-83*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
I. Public							
(a)	Number of Companies	150	160	279	309	354	489
(b)	Paid-up Capital	2,124	6,080	20,300	22,850	25,280	28,970
II. Private							
(a)	Number of Companies	296	583	1,558	1,832	2,231	2,558
(b)	Paid-up Capital	332	2,380	25,300	26,600	29,130	56,270
III. Total							
(a)	Number of Companies	446	743	1,837	2,141	2,585	3,077
(b)	Paid-up Capital	2,456	8,460	45,600	49,450	54,410	85,240

*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

Sl.No.	Particulars	Unit	1977-78*	1978-79*	1979-80**
1.	Number of Societies.. ('000)		35.7	38.2	39.8
2.	Number of Members (Lakhs)		90.7	93.9	103.4
3.	Paid-up Capital (Rs. Crores.)		134.4	119.1	144.4
4.	Working Capital.. (")		1,238.7	1,293.3	1,511.2@

* Excludes women and child Co-operatives and Sugar Co-operatives.

@ Excludes working Capital in respect of Industrial Co-operatives.

** Excludes women and child Co-operatives.

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

19. LOCAL BODIES

TABLE 19.1
Village Panchayats

<i>Sl.No.</i>	<i>Item</i>	1982*	1983
1.	Number of Gram Panchayats ..	18,604	19,540
2.	Villages and Towns covered by Panchayats ..	29,681	30,954
3.	Population served (Lakhs) as per 1971 Census ..	363	436@

*Provisional.

@: 1981 Census.

Source: Bureau of Economics and Statistics,
Andhra Pradesh.

19. LOCAL BODIES

TABLE

Income and Expenditure of Zilla

Sl. No.	District	1980-	
		Income	
(1)	(2)	(3)	
1.	Srikakulam	..	843.43
2.	Vizianagaram	..	304.20
3.	Visakhapatnam	..	401.04
4.	East Godavari	..	391.51
5.	West Godavari	..	791.14
6.	Krishna	..	797.99
7.	Guntur	..	747.35
8.	Prakasam	..	825.00
9.	Nellore	..	783.58
	Coastal Andhra	..	5,885.24
10.	Kurnool	..	209.49
11.	Anantapur	..	635.55
12.	Cuddapah	..	446.00
13.	Chittoor	..	313.49
	Rayalaseema	..	1,604.53
14.	Rangareddy	..	554.19
15.	Hyderabad	..	..
16.	Nizamabad	..	214.00
17.	Medak	..	599.46
18.	Mahbubnagar	..	945.92
19.	Nalgonda	..	602.99
20.	Warangal	..	558.51
21.	Khammam	..	340.17
22.	Karimnagar	..	794.43
23.	Adilabad	..	364.65
	Telangana	..	4,974.32
	Andhra Pradesh	..	12,464.00

Source : Bureau of Economics and Statistics, Andhra

19.2

19. LOCAL BODIES

Parishads

(Rs. in lakhs)

81

1981-82

<i>Expenditure</i>	<i>Income</i>	<i>Expenditure</i>
(4)	(5)	(6)
650.04	1,050.44	946.90
309.22	378.40	371.90
374.90	641.59	601.41
389.97	453.79	511.30
745.46	740.25	838.42
742.52	1,157.99	1,132.14
798.10	1,366.45	1,170.28
876.50	440.82	526.66
872.64	801.19	746.82
5,775.35	7,030.92	6,845.83
217.97	373.00	380.75
492.58	797.84	937.01
567.92	603.06	642.89
332.74	975.86	1,021.43
1,611.21	2,749.76	2,982.08
713.58	1,144.73	945.56
209.80	143.15	150.58
593.66	716.49	735.28
939.48	1,039.23	982.39
728.48	687.17	725.17
447.06	607.27	565.67
381.92	638.12	477.70
460.89	961.94	634.13
341.03	752.78	565.54
4,815.90	6,690.88	5,782.02
12,202.46	16,471.56	15,609.93

Pradesh.

19. LOCAL BODIES

TABLE

Income and Expenditure of Panchayat

Sl.No.	District	No. of Panchayat Samithis, 1982	1980
			Income
(1)	(2)	(3)	(4)
1.	Srikakulam	.. 16	524.67
2.	Vizianagaram	.. 14	460.74
3.	Visakhapatnam	.. 19	479.08
4.	East Godavari	.. 20	926.57
5.	West Godavari	.. 16	834.19
6.	Krishna	.. 18	746.76
7.	Guntur	.. 21	1,057.85
8.	Prakasam	.. 17	777.67
9.	Nellore	.. 15	594.87
	Coastal Andhra	.. 156	6,402.40
10.	Kurnool	.. 13	548.14
11.	Anantapur	.. 16	633.02
12.	Cuddapah	.. 12	580.61
13.	Chittoor	.. 20	935.27
	Rayalaseema	.. 61	2,697.00
14.	Rangareddy	.. 10	312.54
15.	Nizamabad	.. 9	382.05
16.	Medak	.. 11	547.69
17.	Mahbubnagar	.. 16	593.20
18.	Nalgonda	.. 15	710.70
19.	Warangal	.. 14	511.82
20.	Khammam	.. 13	391.42
21.	Karimnagar	.. 14	637.88
22.	Adilabad	.. 11	361.56
	Telangana	.. 113	4,448.86
	Andhra Pradesh	.. 330	13,548.30

Source: Bureau of Economics and Statistics, Andhra

19.3
Samithis in Andhra Pradesh

19. LOCAL BODIES
(Rs. in Lakhs)

-81	1981-82		
	<i>Expenditure</i>	<i>Income</i>	<i>Expenditure</i>
	(5)	(6)	(7)
	514.10	728.61	668.33
	468.87	537.58	542.79
	471.95	619.93	562.52
	819.35	1,216.11	1,144.11
	793.25	1,093.06	1,012.53
	689.40	951.63	917.74
	996.26	1,223.33	1,175.32
	741.48	847.34	816.60
	544.99	681.76	658.82
	6,039.65	7,899.35	7,498.76
	539.92	676.83	615.78
	619.66	833.64	795.30
	522.80	631.58	576.12
	878.23	970.41	969.58
	2,560.61	3,112.46	2,956.78
	283.82	507.51	491.11
	346.56	437.24	447.88
	513.17	617.45	635.08
	606.63	820.00	823.00
	608.50	865.55	834.01
	497.43	489.90	563.93
	385.08	467.33	444.33
	640.75	750.36	738.38
	362.67	449.06	433.18
	4,244.61	5,404.40	5,410.90
	12,844.87	16,416.21	15,866.44

Pradesh.

19. LOCAL BODIES

TABLE 19.4

Municipalities

Sl.No.	Item	Unit	1981-82	1982-83
1.	Municipalities	(No.)	85	85
2.	Population	(1981 Census)	63,25,504	63,25,504
3.	Members@	(No.)	2,001	2,001
4.	Receipts (Ordinary and Capital including Govt. grants)	(Rs. lakhs)	3,608.66	3,866.66
5.	Expenditure (Ordinary and Capital including Govt. grants)	(Rs. lakhs)	3,640.52£	4,335.10*

@ Data relates to 1972-73.

£ Excludes Jaggaiahpet Municipality.

* Excludes the Municipalities of Chittoor, Adilabad and Jaggaiahpet.

Source: Director of Municipal Administration, Andhra Pradesh.

20. POLICE AND CRIME

TABLE 20.1

Strength and Cost of Civil Police

(As on 31st December)

Sl. No.	Particulars	1981	1982
A. Sanctioned Strength of Police Force:			
1.	Inspector-General and Deputy Inspector-General :		
	(i) Director-General of Police	1	1
	(ii) Additional I.G.P.	6	6
	(iii) D.I.G.P.	16	17
2.	Superintendents, Assistants and Deputy Superintendents :		
	(i) Superintendents	42	47
	(ii) Additional Superintendents of Police	35	40
	(iii) Commandant	..	10
	(iv) Assistant Superintendents	165	} 206
	(v) Deputy Superintendents of Police	..	
	(vi) Deputy Superintendents of Police (Cat. II)	9	
3.	Inspectors and Sub Inspectors :		
	(i) Police Inspectors	491	514
	(ii) Sub-Inspectors including Reserve Sub-Inspectors	2,257	2,626
4.	Head Constables including Assistant Reserve Sub-Inspectors	7,519	10,026
5.	Number of Constables	31,304	+38,150+
	Total	41,845	51,643
6.	Cost of Police :		
	(1) Payable from the Central and State Revenues (Rs. in lakhs)	6,845.00	7,877.08
	(2) Payable from other Sources (Rs. in lakhs )	..	..
	Total	6,845.00	7,877.08

*Includes Reserve Inspectors. +Includes Armed Reserve

Note : The data for 1982, the expenditure shown is only from State Revenue

Source : Director General and Inspector-General of Police, Andhra Pradesh.

20. POLICE AND CRIME

TABLE 20.2
Cognizable Crimes

Sl.No.	Particulars	Number of cases	
		1981	1982
(1)	(2)	(3)	(4)
A. Classes (I to VI) including Abatement and Criminal conspiracy			
Investigation Stage:			
1.	Number of cases pending investigation from previous year	9,766	10,741
2.	Number of cases reported during the year	75,294	79,722
3.	Number of cases not investigated or in which investigation was refused	762	736
4.	Number of cases declared false/mistake of fact or law non-cognizable	9,421	8,202
5.	Cases in which charge sheets were laid during the year	52,562	59,418
6.	Cases in which charge sheets were not laid down but investigation completed and final reports submitted during the year	11,574	10,857
7.	Cases pending investigation at the end of the year	10,741	11,250

20. POLICE AND CRIME

TABLE 20.2
Cognizable Crimes

Sl.No.	Particulars	Number of cases	
		1981	1982
(1)	(2)	(3)	(4)
Trial Stage:			
8.	Cases pending trial at court from previous year	32,222	33,544
9.	Cases sent to court for trial during the year	52,562	59,418
10.	Compounded	3,176	2,943
11.	Withdrawn or otherwise disposed ..	270	625
12.	Cases acquitted	13,241	12,693
13.	Cases convicted	34,553	37,929
14.	Cases pending trial at court at the end of the year	33,544	38,772
B. Part-II Offence under special and local laws :			
Investigation Stage:			
1.	Number of cases pending investigation from previous year ..	11,129	11,376

Contd—

20. POLICE AND CRIME

TABLE 20.2
Cognizable Crimes

Sl. No.	Particulars	Number of cases	
		1981	1982
(1)	(2)	(3)	(4)
2.	Number of cases reported during the year ..	2,53,849	2,57,592
3.	Number of cases not investigated or in which investigation was refused ..	2	29
4.	Number of cases declared false/mistake of fact or law non-cognizable ..	770	980
5.	Cases in which charge sheets were laid during the year ..	2,51,503	2,62,290
6.	Cases in which charge sheets were not laid but investigation was completed and final reports submitted during the year ..	1,327	1,416
7.	Cases pending investigation at the end of the year ..	11,376	4,253
Trial Stage :			
8.	Cases pending trial at court from previous year ..	36,414	66,402
9.	Cases sent to court for trial during the year ..	2,51,503	2,62,290

Contd.—

20. POLICE AND CRIME

TABLE 20.2
Cognizable Crimes

Sl.No.	Particulars	Number of cases	
		1981	1982
(1)	(2)	(3)	(4)
10.	Compounded ..	118	1,346
11.	Cases withdrawn or otherwise disposed ..	1,216	4,808
12.	Cases acquitted ..	13,137	16,474
13.	Cases convicted ..	2,06,994	2,62,946
14.	Cases pending trial at court at the end of the year ..	66,402	43,118

Source: Director-General and Inspector-General of Police, Andhra Pradesh.

20. POLICE AND CRIME

TABLE 20.3

Non-Cognizable Crimes

Sl.No.	Particulars	Number of cases	
		1981	1982
(1)	(2)	(3)	(4)
A.	Classes (I to VI) including Abatement and criminal conspiracy:		
1.	Number of cases pending at the beginning of the year ..	9,781	10,419
2.	Cases reported during the year ..	44,900	50,680
3.	Total for disposal ..	54,681	61,099
4.	Number of cases dismissed without trial ..	636	252
5.	Cases in which accused, died, escaped or became insane during trial in which charges were abandoned, compounded or withdrawn ..	850	687
6.	Cases discharged or acquitted ..	5,870	5,146
7.	Cases convicted ..	36,905	46,036
8.	Number of cases declared by the court never to have occurred or to have occurred or to be mistake of facts or Law ..	..	174
9.	No. in which the court held that the cognizable offence was committed ..	..	15
10.	Cases reversed on appeal or revision ..	..	..
11.	Number of cases pending at the end of the year ..	10,419	8,789

Source: Director-General and Inspector - General of Police, Andhra Pradesh.

20. POLICE AND CRIME

TABLE 20.4

Property stolen and Recovered

Sl.No.	Particulars	No. of Cases	
		1981	1982
1.	Number of cases in which property was stolen ..	27,162	25,108
2.	Number of cases in which property was recovered ..	14,411	12,295
3.	Percentage of cases in which property was recovered to cases in which property was stolen ..	53.1	49.0
4.	Amount of property stolen (Rs. in lakhs)	509.91	514.04
5.	Amount of property recovered (Rs. in lakhs)	199.24	219.04
6.	Percentage of property recovered to value of property stolen ..	39.1	42.6

Source : Director-General and Inspector-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 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
1979-80 ..	459.09	218.33	56
1980-81 ..	467.19	228.28	49
1981-82 ..	523.22	188.76	36
1982-83 ..	572.94	192.26	34
1983-84@ ..	874.28	211.01	24

@Revised outlay.

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

TABLE 21.2

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)

Plan	Annual Plans 1966-67 to 68-69		Fourth Plan		1979-80	
	Expen- diture	% to Total	Expen- diture	% to Total	Expen- diture	% to Total
(6)	(7)	(8)	(9)	(10)	(11)	(12)
22.5	40.83	17.4	60.14	13.4	51.62	11.2
26.4	59.36	25.4	98.55	21.9	143.87	31.3
26.6	97.96	41.9	190.57	42.5	154.60	33.7
4.3	7.11	3.0	14.73	3.3	11.52	2.5
4.8	7.21	3.1	28.92	6.4	35.68	7.8
15.0	21.36	9.1	55.73	12.4	59.75	13.0
0.4	0.23	0.1	0.23	0.1	2.05	0.5
100.0	234.06	100.0	448.87	100.0	459.09	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	1980-81		1981-82	
		Expenditure	% to Total	Revised outlay	% to Total
(1)	(2)	(13)	(14)	(15)	(16)
1.	Agriculture Programmes including Community Development and Co-operation ..	54.83	11.7	73.89	14.1
2.	Irrigation and Power :				
	(a) Major and Medium Irrigation ..	136.09	29.1	136.85	26.2
	(b) Power ..	136.47	29.2	152.75	29.2
3.	Industries and Mineral Development ..	21.85	4.7	25.47	4.9
4.	Transport and Communications ..	38.02	8.2	33.10	6.3
5.	Social Services ..	78.06	16.7	97.54	18.6
6.	Miscellaneous ..	1.87	0.4	3.62	0.7
	Total ..	467.19	100.0	523.22	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	1982-83		1983-84	
		Expen- diture	% to Total	Expen- diture	% to Total
(1)	(2)	(17)	(18)	(19)	(20)
1.	Agriculture Programmes including Community Development and Co-operation ..	66.32	11.6	110.02	12.6
2.	Irrigation and Power:				
	(a) Major and Medium Irrigation ..	137.26	24.0	202.00	23.1
	(b) Power ..	136.66	23.8	146.00	16.7
3.	Industries and Mineral Development ..	39.21	6.8	67.57	7.7
4.	Transport and Communications	37.12	6.5	48.62	5.6
5.	Social Services ..	153.98	26.9	293.87	33.7
6.	Miscellaneous ..	2.39	0.4	6.20	0.7
	Total ..	572.94	100.0	874.28	100.9

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	1981-82	
			Target	Achievement
1.	Foodgrains production potential created (Cumulative) ..	(Lakh Tonnes)	106.00	114.17
2.	Oil seeds production potential created (Cumulative) ..	(Lakh Tonnes)	16.40	15.02
3.	High Yielding variety seeds distributed	('000 Tonnes)	14.331	10.840
4.	Soil Conservation of Agricultural lands ..	('000 Hectares)	5.000	4.000
5.	Economic Plantations			
	(a) Teak ..	(Hectares)	5,600	5,089
	(b) Quick growing species ..	(Hectares)	15,300	15,193
6.	Short and Medium term loans issued through the Co-operative Societies ..	(Rs. in crores)	140.00	111.13
7.	Installed capacity ..			
	(a) Additional ..	(M. W.)	425	..
	(b) Total ..	(,,)	..	2,298
8.	(a) Villages Electrified	(No.)	1,600	1,449
	(b) Hamlets Electrified	(No.)	400	555

Contd..

21. PLANNING AND COMMUNITY DEVELOPMENT

TABLE 21.3
Physical Targets and Achievements

Sl. No.	Item	Unit	1981-82	
			Target	Achievement
9.	Total route Kilometrage by the end of the year under Andhra Pradesh State Road Transport Corporation ..	(lakh Kms.)	..	3.07
10.	Enrolment of Children in Classes			
	I to V (in Age group 6-11)%		84.8	88.7
	VI to VII (in Age group 11-13)%		33.4	36.7
	VIII to X (in Age group 13-16)%		21	24.1
11.	Primary Health Centres opened ..	(No.)	4	4
12.	Bed Strength increased in Urban Hospitals and Dispensaries ..	(No.)	178	97
13.	(i) Tenaments constructed (including those in construction)	(No.)	1,205	247
	(ii) Rural housing	(Lakh Nos.)	2.20	1.18

Contd..

21. PLANNING AND COMMUNITY DEVELOPMENT

TABLE 21.3
Physical Targets and Achievements

Sl. No.	Item	Unit	1982-83	
			Target	Achievement
1.	Foodgrains production potential created (Cumulative)	.. (Lakh Tonnes)	110.30	106.73
2.	Oil seeds production potential created (Cumulative)	.. (Lakh Tonnes)	13.42	12.29
3.	High Yielding variety	('000 Tonnes)	14.945	14.945
4.	Soil Conservation of Agricultural lands	.. ('000 Hectares)	5.000	3.000
5.	Economic Plantations			
	(a) Teak	.. (Hectares)	N.A.	N.A.
	(b) Quick growing species	(Hectares)	N.A.	N.A.
6.	Short and Medium term loans issued through the Co-operative Societies	.. (Rs. in crores)	127.00	156.72
7.	Installed capacity..			
	(a) Additional	.. (M. W.)	615	450
	(b) Total	.. (,,)	..	2,736
8.	(a) Villages Electrified	(No.)	1,600	1,427
	(b) Hamlets Electrified	(No.)	..	512

Contd...

21. PLANNING AND COMMUNITY DEVELOPMENT

TABLE 21.3

Physical Targets and Achievements

Sl. No.	Item	Unit	1982-83	
			Target	Achievements
9.	Total route Kilometrage by the end of the year under Andhra Pradesh State Road Transport Corporation	.. (Lakh Kms.)	N.A.	N.A.
10.	Enrolment of Children in Classes			
	I to V (in age group	6-11)%	90.7	91.6
	VI to VII (in age group	11-13)%	39.7	40.4
	VIII to X (in age group	13-16)%	22	28.2
11.	Primary Health Centres opened	.. (No.)	N.A.	N.A.
12.	Bed strength increased in Urban Hospitals and Dispensaries	.. (No.)	N.A.	N.A.
13.	(i) Tenaments constructed (including those in construction)		N.A.	N.A.
	(ii) Rural housing	(Lakh Nos.)	N.A.	N.A.

Source: Finance and Planning (Planning Wing) Department, 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		1980-81	1981-82	1982-83
1.	Paddy I Sort	..	132.42	155.19	159.11
	.. II Sort	..	111.75	138.57	139.96
2.	Rice I Sort	..	223.42	260.50	269.09
	.. II Sort	..	186.27	228.09	238.86
3.	Wheat (Red)	..	219.23	246.83	272.15
4.	Maize	..	123.52	141.29	141.04
5.	Jowar (White)	..	132.39	189.59	172.00
6.	Bajra	..	110.37	137.11	125.96
7.	Ragi	..	119.63	149.91	133.76

Source: Director of Marketing, Andhra Pradesh.

22. PRICES

TABLE 22.2

Consumer Price Index Numbers for Agricultural Labourers
(New Series)

(Base: 1960-61=100)

<i>Year</i>			<i>Food Group Index</i>	<i>General Index</i>
1979 (Annual Average)..	..	..	303	289
1980 ( „ ) ..	..	..	344	325
1981 ( „ ) ..	..	..	424	391
1982 ( „ ) ..	..	..	444	411
1983@ ( „ ) ..	..	..	442	416

*Average up to August, 1983.

Source: Labour Bureau, Simla.

22. PRICES

TABLE 22.3

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

(Base: 1960=100)

Sl.No.	Centre	1979	1980	(Annual Average)		
				1981	1982	1983@
1.	Hyderabad	358	393	455	482	517
2.	Guntur	387	415	477	508	535
3.	Gudur	328	386	446	457	455
4.	Visakhapatnam	337	369	424	454	490
5.	Rajahmundry	333	368	420	447	474
6.	Adoni	312	343	406	432	449
7.	Warangal	327	359	410	441	464
8.	Nizamabad-Shakkarnagar, Bodhan Complex	344	379	440	465	493

Note: The Index numbers indicate the temporal changes in the prices at a particular centre, and do not render inter centre comparison possible.

*Average of 8 months January to August, 1983.

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

22. PRICES

TABLE 22.4

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

(Base : 1971=100)

Sl. No.	Centre	1981	(Annual Average)	
			1982	1983@
1.	Visakhapatnam ..	227	243	262
2.	Rajahmundry ..	232	247	262
3.	Adoni ..	216	230	239
4.	Warangal ..	216	232	244
5.	Nizamabad-Shakkar-nagar-Bodhan Complex	233	246	261
6.	Mancherial, Ramagundam and Peddapalli Complex	231	246	260

@Average of 8 months January to August, 1983.

Note: The Index Numbers enable to know the temporal changes in the prices at a particular centre. They do not record inter centre comparison possible.

Source : Bureau of Economics and Statistics, Govt. of Andhra Pradesh, Hyderabad.

22. PRICES

TABLE 22.5

Consumer Price Index Numbers of Urban Non-Manual Employees at selected centres in Andhra Pradesh

(Base : 1960=100)

Sl. No.	Year	Hyderabad	Kurnool	Vijayawada	Visakha- patnam
		(Annual Average)			
1.	1979	337	327	345	312
2.	1980	377	365	372	340
3.	1981	428	421	425	381
4.	1982	462	462	467	420
5.	1983@	488	489	500	446

@Average up to August 1983.

Source 1- 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>	1980-81	1981-82	1982-83
1.	Printing Presses	1,824	1,842	1,851
2.	News Papers and Periodicals	226	266	187
3.	Books Registered	1,467	1,472	1,233
	(i) Telugu	1,309	1,382	1,053
	(ii) Hindi	26	13	6
	(iii) Urdu	26	10	16
	(iv) English	99	64	157
	(v) Sanskrit	..	..	..
	(vi) Kannada	3	2	..
	(vii) Tamil	4	1	1

Source: Registrar of Publications, Andhra Pradesh,
Hyderabad.

23. MISCELLANEOUS

TABLE 23.2

Number of Regulated Markets in Andhra Pradesh

<i>Sl. No.</i>	<i>Item</i>	1980-81	1981-82	1982-83
1.	Number of Market Committees	214	215	218
2.	Number of Markets under the Jurisdiction of Market Committees	570	588	591
3.	Total Value of principal Agricultural commodities at the regulated Markets (Rs. in Lakhs)	1,269.35	1,628.16	1,872.93

Source : Commissioner for Development of Marketing and 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 '000 Rs.)

Sl. No.	Commodity	1981-82		1982-83	
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
1.	Paddy ..	30,169	38,76,328	35,533	48,64,421
2.	Rice ..	13,792	32,15,924	16,619	42,00,261
3.	Wheat ..	32	6,629	44	13,008
4.	Jowar ..	691	95,868	1,029	1,22,669
5.	Bajra ..	401	49,019	383	41,528
6.	Maize ..	1,355	1,74,540	2,043	2,67,906
7.	Ragi ..	350	47,823	487	56,701
8.	Other Cereals	14	2,279	6	726
9.	Bengalgram	73	22,449	56	16,665
10.	Redgram ..	610	1,90,894	742	2,48,439
11.	Greengram..	910	2,81,479	1,119	2,93,914
12.	Blackgram..	399	1,15,102	468	1,50,694
13.	Horsegram..	176	31,017	174	32,907
14.	Other Pulses	63	17,904	26	10,452

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	1981-82		1982-83	
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
15.	Groundnut (Pods) ..	4,644	15,61,696	5,136	16,96,279
16.	Groundnut (Kernals)	620	3,37,750	673	3,68,910
17.	Linseed ..	8	3,338	10	4,127
18.	Oil seeds (sesamum)	364	1,77,857	400	2,19,641
19.	Castor Seed	384	95,282	536	1,60,495
20.	Other oil seeds	114	28,419	36	4,142
21.	Chillies ..	948	6,87,809	1,331	8,18,829
22.	Turmeric ..	986	2,17,260	1,163	4,39,730
23.	Onions ..	1,726	1,53,912	2,029	1,63,322
24.	Tamarind ..	383	1,95,310	496	2,40,483
25.	Coriander ..	140	68,485	189	72,276
26.	Ginger ..	12	4,350	12	5,307

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	1981-82		1982-83	
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
27.	Garlic ..	29	7,972	39	17,754
28.	Jaggery (Gur)	2,914	6,18,571	4,121	6,58,268
29.	Cotton (Kapas) ..	2,607	13,35,794	2,842	13,19,806
30.	Cotton (Lint)	45	61,080	59	76,276
31.	Jute (Mesta)	510	86,325	698	1,52,258
32.	Tobacco	1,191	5,72,873	1,093	9,24,989
33.	Others ..	662	2,55,483	905	2,81,064
Total (1 to 33)		67,322	1,45,96,911	80,497	1,79,44,247
34.	Coconuts (in '000 Nos.)	10,45,201	13,77,577	3,64,823	3,66,525

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	1981-82		1982-83	
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
35.	Value of Vegetables, Fruits, Livestock and Fish group	..	..	..	..
(a)	Fruits (Quintals)	}	.. 2,61,071	..	4,10,009
(b)	Fruits (Nos.)				
(c)	Fish (Qtls.)				
(d)	Vegetables (Qtls.)				
(e)	Livestock (in Heads)				
36.	Value of Eggs and Betal leaves	..	46,029	..	8,533
Total value of Agricultural Commodities		..	1,62,81,588	..	1,87,29,314

Source: Commissioner for Development of Marketing and 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	1981-82		1982-83	
		Quantity	Value	Quantity	Value
I.	Exports				
1.	Iron Ore	..	..	..	..
2.	Pig Iron	..	..	..	..
3.	Sea Shells	2	0.04	8	0.24
4.	Rice Bran	3,34,020	2,148.77	3,01,860	2,200.04
5.	Wheat Bran	..	..	..	..
6.	Palmyra Fibre	3,315	223.18	2,812	225.18
7.	Tobacco	82,211	12,503.78	55,740	11,018.68
8.	Nigerseed Extraction	..	..	..	..
9.	Groundnut Extraction	..	..	..	..
10.	Boneguish	206	2.98	..	..
11.	Palmyra Stalks	33	0.24	7	0.10
12.	Salseed Extraction	53,084	400.53	89,746	615.37
13.	Cottonseed Extraction	54,489	762.42	76,270	1,031.50
14.	Sesamum cake extraction	4,692	71.23	2,950	43.15
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	1981-82		1982-83	
		Quantity	Value	Quantity	Value
16.	Topico chips	10,471	97.84	1,059	11.58
17.	Hoops and Horns	156	2.86	..	..
18.	Sunhemp	..	..	..	..
19.	Horn Tips	..	..	..	..
20.	Mica Scrap	..	..	..	..
21.	Annato seeds	92	4.32	76	2.89
22.	Crushed animal bones	100	1.66	..	..
23.	Tamarind seeds	10	0.08	..	..
24.	Buffalo Horn tips	..	..	90	1.94
25.	Rice	72,012	2,258.32	55,870	2,010.12
26.	Tea	5,644	872.99	2,014	326.19
27.	Rapeseed Extractions	..	..	..	..
28.	Linseed Extractions	..	..	..	..
29.	Mill made cotton towels	..	..	..	..
30.	Red sandal wood	..	..	..	..
31.	Crushed coconut shells	..	..	..	..
32.	Cashew- nuts	21	8.98	..	..

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	1981-82		1982-83	
		Quantity	Value	Quantity	Value
33.	Aluminium fittings	..	..	..	..
34.	Tyres and tubes	..	..	..	..
35.	Animal Bones	..	..	..	..
36.	Hardware	..	..	..	..
37.	Crude solanesol	..	..	..	..
38.	Barytes	..	..	..	..
39.	Myroballans	407	11.88	..	..
40.	Woolen carpets	..	..	..	..
41.	Wheat	73,791	1,475.83	..	..
42.	Manganese ore	15,149	41.55	39,132	114.13
43.	Cigarettes	2,062	674.85	3,205	1,671.04
44.	Alluminium sulphate	1,342	14.46	..	..
45.	Soyabean Extractions	1,393	29.40	..	..
46.	Mango Juice	134	6.17	3,941	204.93
47.	Graphite	101	4.99	10	0.81
48.	Pineapple Jam	97	8.88	227	21.69

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	1981-82		1982-83	
		Quantity	Value	Quantity	Value
49.	Groundnut Kernals	..	..	3,783	320.99
50.	Copra Extraction	..	..	1,062	13.12
51.	Guava Juice	..	..	2,599	138.81
52.	Mixed Fruit Juice and Jam	..	..	3,786	233.67
53.	Crushed Myroballams	..	..	1,119	42.04
54.	Bone grist	..	..	125	1.57
55.	Mango pulp	..	..	174	11.20
56.	Mango slices	..	..	38	2.51
57.	Salt	..	..	441	0.40
58.	Crushed Bones	..	..	1	0.14
59.	Papaya Jam	..	..	60	5.83
Total Exports		7,15,013	21,619.25	6,48,205	19,669.86

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	1981-82		1982-83	
		Quantity	Value	Quantity	Value
II. Imports					
1.	Urea	2,47,010	4,558.41	2,33,674	3,530.80
2.	Calcium Ammonium Nitrate	..	..	..	..
3.	Heena Powder	..	..	..	..
4.	Rock Phosphate	24,413	140.51	41,425	202.31
5.	Salt (coastal)	..	..	441	0.40
6.	Di-ammonium phosphate	7,246	139.36	2,007	76.06
7.	Ammonium Sulphate	..	..	..	..
8.	Murate Potash	..	..	..	..
9.	Machinery Parts	..	..	..	..
10.	Di-ammonium phosphate (coastal)	..	..	..	..

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	1981-82		1982-83	
		Quantity	Value	Quantity	Value
11.	Cement	41,349	257.09	52,279	348.84
12.	Black Matpe	..	..	..	..
13.	Magnisia clinker	5,006	84.03	..	..
14.	Tobacco	..	..	3,680	194.52
	Total Imports	3,25,024	5,179.40	3,33,507	4,352.93
III.	Transhipped Cargo				
i.	Wheat	..	..	29,137	4,384.12
	Total Cargo Handled	10,40,039	26,798.65	12,72,850	28,406.91

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, 1982-83

(As on 31-3-1983)

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	270.72	8,028
2.	Vizianagaram	286.21	6,925
3.	Visakhapatnam	169.17	3,597
4.	East Godavari	172.64	3,196
5.	West Godavari	201.58	3,144
6.	Krishna	317.16	6,340
7.	Guntur	2,348.76	29,361
8.	Prakasam	497.28	8,727
9.	Nellore	452.80	24,158
	Coastal Andhra	4,716.32	93,476
10.	Kurnool	401.94	6,490
11.	Anantapur	330.15	9,989
12.	Cuddapah	59.20	1,274
13.	Chittoor	852.98	12,057
	Rayalaseema	1,644.27	29,810

Contd..

23. MISCELLANEOUS

TABLE 23.5

Number of House-sites Distributed to Scheduled Castes, Backward Classes and Economically Backward classes—
District-wise, 1982-83

(As on 31-3-1983)

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	.. 273.17	12,783
15.	Hyderabad	..	..
16.	Nizamabad	.. 595.39	4,619
17.	Medak	.. 458.34	8,418
18.	Mahbubnagar	.. 504.12	6,985
19.	Nalgonda	.. 305.25	7,644
20.	Warangal	.. 170.15	2,458
21.	Khammam	.. 437.11	5,471
22.	Karimnagar	.. 810.17	12,267
23.	Adilabad	.. 1,573.17	15,924
	Telangana	.. 5,126.87	76,569
	Andhra Pradesh	.. 11,487.46	1,99,855

Source : Director of Social Welfare, Andhra Pradesh.

1974

THE UNIVERSITY OF CHICAGO PRESS

Chicago, Illinois

London, England

Cambridge, England

Harvard University Press



1975

1976

1977

1978

1979

1980

1981

1982

1983

1984

1985

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	..	..
4.	East Godavari	..	..
5.	West Godavari	..	..
6.	Krishna	..	..
7.	Guntur	..	..
8.	Prakasam	..	11.35
9.	Nellore	..	..
Coastal Andhra		11.35	389
10.	Kurnool	..	..
11.	Anantapur	..	..
12.	Cuddapah	..	..
13.	Chittoor	..	..
Rayalaseema		..	..

23. MISCELLANEOUS

23.6

and De-Notified Tribes—District-wise, 1982-83

(As on 31-3-1983)

DE-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)
..
..
..
..
..
..
5.55	71	16.90	460
..
5.55	71	16.90	460
..
..
..
..
..

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.	Rangareddy	..	..
15.	Hyderabad	..	..
16.	Nizamabad	..	N.A.
17.	Medak	..	17.15
18.	Mahbubnagar	..	..
19.	Nalgonda	..	12.72
20.	Warangal	..	..
21.	Khammam	..	3.00
22.	Karimnagar	..	..
23.	Adilabad	..	..
Telangana		..	32.87
Andhra Pradesh		..	44.22

N. A. Not available.

Source: Director of Tribal Welfare, Andhra Pradesh.

23. MISCELLANEOUS

23.6

Tribes and De-Notified Tribes—District-wise, 1982-83

(As on 31-3-1983)

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)
..
..
N.A.	162	N.A.	1,100
..	..	17.15	251
..
..	..	12.72	164
..
..	..	3.00	38
..
..
..	162	32.87	1,553
5.55	233	49.77	2,013

24. ALL INDIA

TABLE
Area, Population and Density of Population of

Sl. No.	India/States	Area in (^{'000 sq.} Kms.)
(1)	(2)	(3)
India States	3,287
1. Andhra Pradesh	275
2. Assam	79
3. Bihar	174
4. Gujarat	196
5. Haryana	44
6. Himachal Pradesh	56
7. Jammu and Kashmir	222
8. Karnataka	192
9. Kerala	39
10. Madhya Pradesh	444
11. Maharashtra	308
12. Manipur	22
13. Meghalaya	22

24. ALL INDIA

24.1

the States of the Indian Union, 1981

Population (in Lakhs)	Density per Sq.Km.	Ranking		
		Area	Population	Density
(4)	(5)	(6)	(7)	(8)
6,852	216+	..	..	..
535	195	5	5	11
199*	254**	13	13	8
699	402	9	2	3
341	174	7	10	13
129	291	16	15	7
43	77	14	17	17
60	59+	6	16	20
371	194	8	8	12
255	655	17	12	1
522	118	1	6	15
628	204	3	3	9
14	64	19	19	18
13	60	18	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>
(1)	(2)			(3)
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 .. ..	..	..	89
23.	Union Territories .. ..	..	..	119

+The Desity has been worked out on comparable data.

*Projected.

**Worked out on the basis of the Projected population o Assam.

Source : Primary Census Abstract General population, Part II B (i) Series-I Census of India, 1981.

24. ALL INDIA

24.1

the States of the Indian Union, 1981

<i>Population (in lakhs)</i>	<i>Density per Sq. Km.</i>	<i>Ranking</i>		
		<i>Area</i>	<i>Population</i>	<i>Density</i>
(4)	(5)	(6)	(7)	(8)
8	47	20	21	21
264	169	10	11	14
168	333	15	14	6
343	100	2	9	16
3	45	22	22	22
484	372	11	7	5
21	196	21	18	10
1,109	377	4	1	4
546	615	12	4	2
97	..	..	..	..

24. ALL INDIA

TABLE 24.2
Percentage of Literacy

Sl. No.	State	1981 Census		
		Males	Females	Total
(1)	(2)	(3)	(4)	(5)
1.	Andhra Pradesh ..	39.26	20.39	29.94
2.	Assam .. ..	..	..	..
3.	Bihar	38.11	13.62	26.20
4.	Gujarat	54.44	32.30	43.70
5.	Haryana	48.20	22.27	36.14
6.	Himachal Pradesh	53.19	31.46	42.48
7.	Jammu & Kashmir +	36.29	15.88	26.67
8.	Karnataka	48.81	27.71	38.46
9.	Kerala	75.26	65.73	70.42
10.	Madhya Pradesh	39.49	15.53	27.87
11.	Maharashtra	58.79	34.79	47.18
12.	Manipur	53.29	29.06	41.35
13.	Meghalaya	37.89	30.08	34.08
14.	Nagaland	50.06	33.89	42.57

Contd..

24. ALL INDIA

TABLE 24.2
Percentage of Literacy

Sl. No.	State	1981 Census		
		Males	Females	Total
(1)	(2)	(3)	(4)	(5)
15.	Orissa ..	47.10	21.12	34.23
16.	Punjab ..	47.16	33.69	40.86
17.	Rajasthan ..	36.30	11.42	24.38
18.	Sikkim ..	43.95	22.20	34.05
19.	Tamil Nadu ..	58.26	34.99	46.76
20.	Tripura ..	51.70	32.00	42.12
21.	Uttar Pradesh ..	38.76	14.04	27.16
22.	West Bengal ..	50.76	30.25	40.94
INDIA *+		46.89	24.82	36.23

*Excludes data in respect of Aassm.

+Excludes the population of Area under illegal occupation of Pakistan and China.

Source: Primary Census Abstract General population, Part-II B (i), Series-I Census of India, 1981.

24. ALL INDIA

TABLE 24.3

Land Utilisation
Classification of Area and Irrigated Area

(Million Hectares)

<i>Sl.No.</i>	<i>Particulars</i>	1978-79*	1979-80	1980-81
I.	Geographical Area	328.78	328.78	328.78
II.	Reporting Area for Land Utilisation Statistics (1 to 5)	304.68	304.13	304.17
1.	Forests	67.44	67.48	67.42
2.	Not available for cultivation (a + b)	39.30	39.61	39.62
	(a) Land put to non-agricultural uses	17.80	19.34	19.45
	(b) Barren and unculturable land	21.50	20.27	20.17
3.	Other uncultivated land excluding fallow lands (a + b + c)	33.01	32.30	32.23
	(a) Permanent pastures and other grazing lands	12.15	12.10	12.01
	(b) Land under Miscellaneous tree crops and groves not included in net area sown	3.91	3.51	3.49
	(c) Culturable Waste	16.95	16.69	16.73

Contd...

24. ALL INDIA

TABLE 24.3
Land Utilisation
Classification of Area and Irrigated Area

(Million Hectares)

<i>Sl. No.</i>	<i>Particulars</i>	1978-79*	1979-80	1980-81
4.	Fallow lands (a + b)	21.99	25.73	24.63
	(a) Fallow lands other than current fallows	9.55	10.01	9.82
	(b) Current fallows	12.44	15.72	14.81
5.	Net area sown (6-7)	142.94	139.02	140.27
6.	Total cropped area	175.18	169.66	173.32
7.	Area sown more than once	32.24	30.64	33.05
III.	Net Irrigated Area	37.96	38.48	38.81
IV.	Gross Irrigated Area	48.09	49.18	49.59

* 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	.. 3,801.6	7,861.5
2.	Assam	.. 2,258.6	2,243.4
3.	Bihar	.. 5,459.0	4,260.9
4.	Gujarat	.. 499.1	736.7
5.	Haryana	.. 506.0	1,250.0
6.	Himachal Pradesh	.. 91.9	95.6
7.	Jammu and Kashmir	.. 264.5	550.7
8.	Karnataka	.. 1,130.3	2,207.1
9.	Kerala	.. 787.7	1,246.9
10.	Madhya Pradesh	.. 4,791.6	3,798.5
11.	Maharashtra	.. 1,515.2	2,435.4
12.	Manipur	.. 168.3	253.1
13.	Meghalaya	.. 105.6	126.1
14.	Nagaland	.. 106.1	99.2
15.	Orissa	.. 4,300.0	4,692.0
16.	Punjab	.. 1,270.0	3,755.0
17.	Rajasthan	.. 140.0	138.8
18.	Tamilnadu	.. 2,466.0	5,578.0
19.	Tripura	.. 299.0	350.1
20.	Uttar Pradesh	.. 5,308.0	5,726.0
21.	West Bengal	.. 5,210.0	5,832.6
22.	Union Territories	.. 227.1	355.6
	All India	.. 40,705.6	53,593.2

24. ALL INDIA

24.4

Food-grains—By States, 1981-82*

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

Jowar		Wheat	
Area	Production	Area	Production
(5)	(6)	(7)	(8)
2,177.5	1,263.4	15.7	9.9
..	..	102.3	115.6
12.5	6.9	1,744.0	2,568.8
938.1	564.3	703.6	1,407.3
118.0	32.0	1,562.0	3,682.0
0.6	0.2	353.6	430.0
0.3	0.2	197.9	204.3
1,650.9	1,318.0	341.9	220.4
1.9	0.9	..	..
2,330.3	1,920.7	3,293.4	3,274.3
6,577.9	4,891.1	1,128.0	988.5
..
..	..	3.1	4.1
..
34.5	33.6	62.8	118.4
2.5	1.9	2,917.0	8,553.0
968.7	407.7	1,772.6	2,942.4
650.2	538.9	1.3	0.5
..	..	3.8	8.1
682.8	585.6	7,849.4	12,883.3
0.6	0.3	213.2	302.0
11.1	4.8	42.3	110.2
16,158.4	11,570.5	22,307.9	37,833.1

Contd..

24. ALL INDIA

TABLE 24.4

Area and Out-turn of Food-grains—By States, 1981-82*

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

Sl.No.	State	Total Foodgrains	
		Area	Production
(1)	(2)	(9)	(10)
1.	Andhra Pradesh	9,144.0	11,321.6
2.	Assam	2,505.3	2,426.9
3.	Bihar	9,854.3	8,591.2
4.	Gujarat	4,742.7	5,088.6
5.	Haryana	4,342.1	6,040.2
6.	Himachal Pradesh	854.3	1,059.0
7.	Jammu & Kashmir	833.4	1,274.0
8.	Karnataka	6,696.5	6,587.9
9.	Kerala	827.6	1,272.6
10.	Madhya Pradesh	17,697.0	12,720.2
11.	Maharashtra	14,219.4	10,571.4
12.	Manipur	178.0	263.9
13.	Meghalaya	131.5	149.5
14.	Nagaland	129.6	114.3
15.	Orissa	6,865.9	6,253.7
16.	Punjab	4,995.8	13,325.8
17.	Rajasthan	12,993.8	7,149.1
18.	Tamilnadu	4,758.0	7,232.0
19.	Tripura	307.7	360.1
20.	Uttar Pradesh	20,332.0	24,220.2
21.	West Bengal	6,041.7	6,472.7
22.	Union Territories	369.0	566.4
	All India	1,28,819.6	1,33,061.3

*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)

<i>Sl.No.</i>	<i>Item</i>	1981-82*	1982-83
(1)	(2)	(3)	(4)
1.	Food Articles ..	234.7	249.4
	(i) Foodgrains ..	237.4	249.8
	(ii) Cereals ..	216.9	237.9
	(iii) Pulses ..	338.7	302.2
	(iv) Fruits and Vegetables ..	243.1	250.0
	(v) Milk and Milk products	210.9	229.2
	(vi) Eggs, Fish and Meat	309.5	348.2
	(vii) Condiments and Spices	170.6	186.3
	(viii) Other Food Articles ..	227.7	257.3
2.	Non-Food Articles ..	239.3	244.5
3.	Minerals ..	1,168.5	1,120.3
4.	Fuel, Power, Light and Lubricants	427.5	455.4
5.	Manufactured products ..	270.2	271.7
6.	Food products ..	298.8	260.0
7.	Beverages, Tobacco and Tobacco products	217.8	217.3
8.	Textiles ..	223.9	232.4
9.	Paper and Paper products ..	281.2	300.5
10.	Leather and Leather products	368.1	361.4
11.	Rubber and Rubber products	283.8	306.1
12.	Chemical and Chemical products	260.1	269.2
13.	Non-Metallic Mineral products	310.5	373.9
14.	Basic Metals, Alloys and Metal products	312.0	354.2
15.	Machinery and Transport Equipment	264.4	276.8
16.	Miscellaneous products ..	239.1	243.0
	All commodities ..	280.9	297.0

*Revised Figures.

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)

Sl. No.	Centre	1970-71	1981-82	1982-83	
(1)	(2)	(3)	(4)	(5)	
	ALL INDIA	..	186	451	486
1.	Ahmedabad	..	176	441	487
2.	Alwaye	..	198	461	497
3.	Asansol	..	189	453	486
4.	Bangalore	..	186	506	535
5.	Bhavanagar	..	186	456	491
6.	Bombay	..	182	460	502
7.	Calcutta	..	182	414	447
8.	Coimbatore	..	163	474	499
9.	Delhi	..	199	472	508
10.	Digboi	..	189	445	475
11.	Gwalior	..	191	474	506
12.	Howrah	..	186	398	434
13.	Hyderabad	..	189	465	489

Contd...

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	1981-82	1982-83
(1)	(2)	(3)	(4)	(5)
14.	Jamshedpur ..	183	426	459
15.	Madras ..	170	446	475
16.	Madurai ..	183	467	515
17.	Monghyur ..	205	480	528
18.	Mundakayam ..	197	455	467
19.	Nagpur ..	187	469	507
20.	Saharanpur ..	186	456	499
21.	Sholapur ..	185	499	515

Source: Labour Bureau, Simla.

24. ALL INDIA

TABLE

Villages Electrified in various population groups and Rural

Sl.No.	State	Total No. of Villages	VILLAGES
			Below 500
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	27,221	3,443
2.	Assam (+)	21,995	3,570
3.	Bihar (+)	67,566	10,223
4.	Gujarat	18,275	3,390
5.	Haryana	6,731	2,018
6.	Himachal Pradesh	16,916	10,203
7.	Jammu & Kashmir (+)	6,503	2,770
8.	Karnataka	26,826	6,691
9.	Kerala	1,268	4
10.	Madhya Pradesh	70,883	14,026
11.	Maharashtra (+)	35,778	9,109
12.	Manipur (+)	1,949	138
13.	Meghalaya	4,583	659
14.	Nagaland	960	226
15.	Orissa	46,992	10,317
16.	Punjab	12,188	5,136
17.	Rajasthan	33,305	7,946
18.	Sikkim	405*	44
19.	Tamilnadu	15,735	2,868
20.	Tripura (+)	4,727	803
21.	Uttar Pradesh (+)	1,12,561	23,367
22.	West Bengal	38,074	4,872
23.	Union territories	4,635	811
ALL INDIA		5,76,126	1,22,634

24. ALL INDIA

24.7

Population covered by Village Electrification (1971 census)
(As on 31-3-1982)

ELECTRIFIED IN VARIOUS POPULATION GROUPS				
500 to 999	1000 to 1999	2000 to 4999	5000 to 9999	10,000 & above
(5)	(6)	(7)	(8)	(9)
4,375	5,880	4,695	717	80
1,827	1,013	252	11	..
6,592	4,946	2,844	461	75
4,144	3,800	1,832	247	16
1,909	1,673	975	148	8
745	222	45	2	..
1,359	635	172	7	..
5,188	3,722	1,783	233	9
2	16	122	316	808
8,510	5,135	1,256	87	6
8,923	7,215	3,038	490	75
97	95	60	6	..
157	46	6	..	..
113	84	15	1	..
6,073	2,871	728	19	2
3,577	2,392	940	79	2
4,436	2,666	1,058	91	10
35	5	2	..	..
3,414	4,544	3,893	752	140
234	112	40	1	..
13,120	7,877	2,848	293	20
4,544	4,143	2,361	322	42
311	300	212	37	4
79,685	59,392	29,177	4,320	1,297

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 (31-3-82)</i>	<i>Villages electrified during (1981-82)</i>
(1)	(2)	(10)	(11)
1.	Andhra Pradesh	19,190	1,361
2.	Assam (+)	6,673	1,046
3.	Bihar (+)	25,141	3,627
4.	Gujarat	13,429	914
5.	Haryana	6,731	**
6.	Himachal Pradesh	11,217	1,167
7.	Jammu & Kashmir (+)	4,943	222
8.	Karnataka	17,626	833
9.	Kerala -	1,268	**
10.	Madhya Pradesh	29,020	3,620
11.	Maharashtra (+)	28,850	1,220
12.	Manipur(+)	396	62
13.	Meghalaya	868	168
14.	Nagaland	439	72
15.	Orissa	20,010	1,206
16.	Punjab	12,126(£)	**

24. ALL INDIA

24.7

Population Covered By Village Electrification (1971 Census)

(As on 31-3-1982)

<i>Villages electrified as % to Total</i>	<i>Total rural population (lakhs)</i>	<i>Rural population covered by Electricity (as on 31-3-82) (Lakhs)</i>	<i>Percentage covered by electricity as on (31-3-1982)</i>
(12)	(13)	(14)	(15)
70.50	351.00	321.91	91.7
30.34	133.36	55.39	41.5
57.21	507.19	224.90(b)	44.3
3.72	192.01	163.82	85.3
100.00	82.64	82.64	100.0
66.31	32.19	26.06	77.9
76.01	37.59	29.89(a)@	68.7
65.70	221.77	182.07	82.1
100.00	178.81	173.81	100.0
40.94	348.09	204.74	58.7
80.64	347.01	316.65	91.3
20.32	9.31	5.68(c)	61.0
18.94	8.65	3.31	38.3
45.73	4.65	2.98	64.1
42.58	200.99	131.36	65.4
100.00	103.35	103.35	100.0

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 (31-3-82)</i>	<i>Villages electrified during (1981-82)</i>
(1)	(2)	(10)	(11)
17.	Rajasthan	16,207	1,092
18.	Sikkim	86	19
19.	Tamilnadu	15,611	25
20.	Tripura (+)	1,190	204
21.	Uttar Pradesh	47,525	5,153
22.	West Bengal	16,284	2,021
23.	Union Territories	1,675	181
ALL INDIA		2,96,505	24,218

+ Population groupwise break up Estimated.

* The Revenue Block has been recognised as the smallest administrative unit by Census Authorities.

£ 62 villages have been declared Un-Inhabited.

** 100% village Electrification have been already Achieved.

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24.7

Population Covered by Electrification (1971 Census)

(As on 31-3-82)

<i>Villages electrified as % to Total</i>	<i>Total rural population (Lakhs)</i>	<i>Rural population covered by Electricity (as on 31-3-82) (Lakhs)</i>	<i>Percentage covered by electricity as on (31-3-1982)</i>
(12)	(13)	(14)	(15)
48.66	212.22	135.18	63.7
21.23	1.90	0.53	27.9
99.21	287.34	286.79	99.8
4.32	13.94	8.56	61.4
42.22	759.53	404.06	53.3
42.77	333.45	201.14	60.3
35.75	22.87	17.45	76.4
51.47	4,390.46	3,082.27	70.2

@ Figure Provisional.

(a) As on 31-12-1979.

(b) As on 3-4-1980.

(c) As on 31-12-1981.

Source: Central Electricity, Authority Rural Electrification Directorate Govt. of India, New Delhi.

24. ALL INDIA

TABLE 24.8
Per Capita Consumption of Electricity
(In K.W.H.)

Sl. No.	State	1978- 79@	1979- 80@	1980- 81@	1981- 82*
(1)	(2)	(3)	(4)	(5)	
1.	Andhra Pradesh	93.02	96.40	101.75	116.25
2.	Assam	36.94	35.49	33.54	39.77
3.	Bihar	87.46	79.94	74.07	83.21
4.	Gujarat	231.19	241.59	238.77	245.08
5.	Haryana	211.41	204.90	209.52	237.69
6.	Himachal Pradesh	51.31	56.63	66.40	66.06
7.	Jammu and Kashmir	71.05	72.95	74.79	81.63
8.	Karnataka	148.74	145.78	146.00	167.82
9.	Kerala	97.43	96.13	112.04	117.16
10.	Madhya Pradesh	96.47	95.95	100.32	106.86
11.	Maharashtra	229.61	228.22	244.50	248.49
12.	Manipur	4.58	6.02	7.78	9.24
13.	Meghalaya	37.50	35.34	31.03	45.75
14.	Nagaland	29.80	29.67	34.15	36.22
15.	Orissa	114.70	107.25	114.01	126.29
16.	Punjab	303.14	314.37	303.62	297.58
17.	Rajasthan	92.98	102.51	99.38	101.88
18.	Sikkim	34.46	18.38	37.22	60.58
19.	Tamil Nadu	184.05	182.87	186.02	194.10
20.	Tripura	10.76	12.49	14.47	16.12
21.	Uttar Pradesh	87.99	86.67	83.10	87.02
22.	West Bengal	118.45	114.67	116.98	123.85
	All India +	130.84	130.49	132.34	140.65

@Revised.

*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 product (Rs.)	
	Current Prices	1970-71 Prices	Current Prices	1970-71 Prices
(1)	(2)	(3)	(4)	(5)
1970-71	.. 34,235	34,235	632.8	632.8
1971-72	.. 36,573	34,715	660.2	626.6
1972-73	.. 40,270	34,191	711.5	604.1
1973-74	.. 50,424	35,967	870.9	621.2
1974-75	.. 59,446	36,502	1,005.9	617.6
1975-76	.. 62,069	40,064	1,024.2	661.1
1976-77	.. 66,754	40,271	1,076.7	649.5
1977-78	.. 75,536	43,591	1,191.4	693.2
1978-79	.. 81,123	46,386	1,251.9	715.8
1979-80	.. 88,372	43,922	1,332.9	662.5
1980-81@	.. 1,05,834	47,312	1,558.7	696.8
1981-82@	.. 1,21,989	49,639	1,757.8	715.3
1982-83*	.. 1,34,066	50,486	1,890.9	712.1

@ Provisional Estimates.

* Quick Estimates.

Source : National Account Statistics,
 February, 1983 Press note on Quick Estimates of
 National Income issued by Central Statistical
 Organisation. Govt. of India, New Delhi.

24. ALL INDIA

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

Sl. No.	State	Tax Revenue	Non-Tax Revenue
(1)	(2)	(3)	(4)
1.	Andhra Pradesh ..	1,174.84	451.43
2.	Assam ..	226.12	215.13
3.	Bihar ..	918.59	449.65
4.	Gujarat ..	961.29	325.71
5.	Haryana ..	423.94	197.84
6.	Himachal Pradesh ..	74.35	197.15
7.	Jammu and Kashmir ..	83.10	229.17
8.	Karnataka ..	891.51	359.24
9.	Kerala ..	629.72	208.10
10.	Madhya Pradesh ..	855.63	570.89
11.	Maharashtra ..	2,021.08	700.47
12.	Manipur ..	14.51	96.02
13.	Meghalaya ..	14.94	87.88
14.	Nagaland ..	9.49	118.71
15.	Orissa ..	380.60	281.02
16.	Punjab ..	593.86	187.39
17.	Rajasthan ..	562.79	307.48
18.	Sikkim ..	3.49	41.00
19.	Tamil Nadu ..	1,325.33	244.16
20.	Tripura ..	19.67	91.10
21.	Uttar Pradesh ..	1,551.47	716.64
22.	West Bengal ..	1,073.11	324.46
	Total ..	13,809.43	6,400.64

Source: Reserve Bank of India Bulletin, September, 1982.

24. ALL INDIA.

24.10

States 1982-83 (Revenue Account)

Estimates)

(Rs. in Crores)

<i>Total Revenue</i>	<i>% of Tax Revenue to total Revenue</i>
(5)	(6)
1,626.27	72.2
441.25	51.3
1,368.24	67.1
1,287.00	74.7
621.78	68.2
271.50	27.4
312.27	26.6
1,250.75	71.3
837.82	75.2
1,426.52	60.0
2,721.55	74.3
110.53	13.1
102.82	14.5
128.20	7.4
661.62	57.5
781.25	76.0
870.27	64.7
44.49	7.8
1,569.49	84.4
110.77	17.8
2,268.11	68.4
1,397.57	76.8
20,210.07	68.3

24. ALL INDIA

TABLE
Developmental and Non-Developmental Expenditure
(Budget)

<i>Sl. No.</i>	<i>State</i>	<i>Develop- mental Expenditure</i>	<i>Non-Devel- opmental Expenditure</i>
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	1,147.23	368.24
2.	Assam	338.85	130.63
3.	Bihar	939.80	321.46
4.	Gujarat	800.66	313.30
5.	Haryana	359.19	131.74
6.	Himachal Pradesh	169.70	60.79
7.	Jammu and Kashmir	226.59	103.23
8.	Karnataka	812.97	319.72
9.	Kerala	613.73	228.00
10.	Madhya Pradesh	813.19	414.96
11.	Maharashtra	1,567.56	893.88
12.	Manipur	57.83	26.39
13.	Meghalaya	57.93	23.58
14.	Nagaland	70.90	39.72
15.	Orissa	431.82	202.96
16.	Punjab	431.47	182.25
17.	Rajasthan	589.82	283.55
18.	Sikkim	30.00	5.62
19.	Tamil Nadu	959.24	388.20
20.	Tripura	67.38	30.17
21.	Uttar Pradesh	1,350.16	805.41
22.	West Bengal	1,063.43	426.15
Total		12,899.45	5699.95

Source: Reserve Bank of India Bulletin, September, 1982.

24. ALL INDIA

24.11

of Individual States, 1982-83 (Revenue Account)

Estimates)

(Rs. in Crores)

<i>Compensation and Assignment to Local Bodies and Panchayat Raj Institu- tions</i>	<i>Total expen- diture</i>	<i>% of Develop- mental expendi- ture to total Expenditure</i>
(5)	(6)	(7)
29.17	1,544.64	74.3
3.93	473.41	71.6
6.80	1,268.06	74.1
5.87	1,119.83	71.5
0.47	491.40	73.1
1.76	232.25	73.1
..	329.82	68.7
45.97	1,178.66	69.0
0.93	842.66	72.8
40.15	1,268.30	64.1
8.73	2,470.77	63.1
..	84.22	68.7
..	81.51	71.1
..	110.62	64.1
4.14	638.92	67.6
2.12	615.84	70.1
5.15	878.52	67.1
..	35.62	84.2
22.60	1,370.04	70.0
..	97.55	69.1
20.77	2,176.34	62.0
50.56	1,540.14	69.1
249.12	18,848.52	68.4

24. ALL INDIA

TABLE 24.12

Budgeted Expenditure on Education,
State-wise

Sl. No.	State	Per capita budgeted expenditure on Education (in Rs.)		% of budgeted expenditure on Education to total Budget (Revenue)	
		1981-82	1982-83	1981-82	1982-83
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	62.6	74.1	26.6	26.9
2.	Assam ..	50.4	53.2	27.5	27.5
3.	Bihar ..	40.4	51.2	28.8	30.0
4.	Gujarat ..	70.7	76.0	24.4	23.1
5.	Haryana ..	72.5	80.0	21.3	21.0
6.	Himachal Pradesh	112.4	120.1	20.1	23.0
7.	Jammu & Kashmir	86.3	88.9	18.0	14.8
8.	Karnataka ..	60.9	74.5	22.6	23.5
9.	Kerala ..	101.8	119.5	37.2	36.1
10.	Madhya Pradesh..	42.6	49.4	22.0	20.3
11.	Maharashtra ..	72.3	83.9	21.8	21.3
12.	Manipur ..	128.3	150.6	18.7	14.3
13.	Meghalaya ..	83.7	97.3	17.7	15.8
14.	Nagaland ..	180.4	206.5	14.5	14.5
15.	Orissa ..	48.5	57.1	24.4	23.6

Contd...

24. ALL INDIA

TABLE 24.12

Budgeted Expenditure on Education,
State-wise

Sl. No.	State	Per capita budgeted expenditure on Education (in Rs.)		% of budgeted expenditure on Education to total Budget (Revenue)	
		1981-82	1982-83	1981-82	1982-83
(1)	(2)	(3)	(4)	(5)	(6)
16.	Punjab	82.7	100.0	25.6	27.3
17.	Rajasthan	51.1	64.7	25.3	26.9
18.	Sikkim	155.0	142.2	12.5	12.7
19.	Tamilnadu	61.9	74.6	26.1	26.4
20.	Tripura	83.8	93.5	21.2	18.8
21.	Uttar Pradesh	35.4	40.5	21.8	20.6
22.	West Bengal	56.2	75.5	25.4	26.8
	India*	57.7	68.2	24.5	24.3

*Includes Data of Union Territories.

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 (No.)</i>
(1)	(2)	(3)
1.	Andhra Pradesh	.. 11,701
2.	Assam	.. 1,713
3.	Bihar	.. 4,722
4.	Gujarat	.. 10,925
5.	Haryana	.. 2,314
6.	Himachal Pradesh	.. 291
7.	Jammu and Kashmir	.. 338
8.	Karnataka	.. 5,398
9.	Kerala	.. 3,075
10.	Madhya Pradesh	.. 3,622
11.	Maharashtra	.. 14,808
12.	Manipur*	.. 138
13.	Meghalaya	.. 34

24. ALL INDIA

24.13

2m (i) and 2m (ii), State-wise, 1979-80

<i>Number of persons employed ('000)</i>	<i>Fixed Capital (Rs. Crores)</i>	<i>Working Capital (Rs. Crores)</i>	<i>Productive Capital (Rs. Crores)</i>	<i>Total output (Rs. Crores)</i>	<i>Value added (Rs. Crores)</i>
(4)	(5)	(6)	(7)	(8)	(9)
702	1,562	542	2,104	2,702	547
131	291	285	576	670	155
353	3,863	683	4,546	2,808	543
714	2,348	952	3,300	5,837	1,028
162	909	303	1,212	1,599	316
23	182	25	207	119	64
27	91	29	120	103	20
372	1,138	546	1,684	2,320	566
285	799	317	1,116	1,637	348
315	1,571	740	2,311	2,108	451
1,340	4,049	2,195	6,244	12,385	2,702
9	9	3	12	9	3
6	71	12	83	17	6

Contd...

24. ALL INDIA

TABLE

Working of Factories Registered under Sections

<i>Sl. No.</i>	<i>State</i>	<i>Number of Factories (No.)</i>
(1)	(2)	(3)
14.	Orissa	1,391
15.	Punjab	5,296
16.	Rajasthan	2,576
17.	Tamil Nadu	9,811
18.	Tripura	..
19.	Uttar Pradesh	6,884
20.	West Bengal	6,264
	Union Territories	3,825
	All India	95,126

* Includes Tripura Data.

Source : Annual Survey of Industries 1979-80 Summary Results for factory sector published by Central Statistical Organisation, Department of Statistics, Ministry of Planning, Government of India New Delhi.

24. ALL INDIA

.13

2m (i) and 2m (ii), State-wise, 1979-80

<i>Number of persons employed ('000)</i>	<i>Fixed Capital (Rs. Crores)</i>	<i>Working Capital (Rs. Crores)</i>	<i>Productive Capital (Rs. Crores)</i>	<i>Total output (Rs. Crores)</i>	<i>Value added (Rs. Crores)</i>
(4)	(5)	(6)	(7)	(8)	(9)
118	664	403	1,067	942	230
258	1,333	391	1,724	2,115	355
194	1,055	281	1,336	1,378	326
791	1,823	1,102	2,925	5,590	1,073
—	—	—	—	—	—
711	2,756	854	3,610	3,309	680
970	1,725	1,127	2,852	5,126	1,192
197	591	269	860	1,484	260
7,678	26,830	11,059	37,889	52,258	10,865

24. ALL INDIA

TABLE
Medica

Sl. No.	State	Number	
		1979	
(1)	(2)	(3)	
1.	Andhra Pradesh .. .. .	..	36
2.	Assam .. .. .	..	10
3.	Bihar .. .. .	..	27
4.	Gujrat .. .. .	..	35
5.	Haryana .. .. .	..	9
6.	Himachal Pradesh.. .. .	..	5
7.	Jammu and Kashmir .. .. .	..	5
8.	Karnataka .. .. .	..	35
9.	Kerala .. .. .	..	50
10.	Madhya Pradesh .. .. .	..	19
11.	Maharashtra .. .. .	..	86
12.	Manipur .. .. .	..	1
13.	Meghalaya .. .. .	..	1
14.	Nagaland .. .. .	..	1
15.	Orissa .. .. .	..	13
16.	Punjab .. .. .	..	20
17.	Rajasthan .. .. .	..	20
18.	Sikkim .. .. .	..	1
19.	Tamil Nadu .. .. .	..	46
20.	Tripura .. .. .	..	1
21.	Uttar Pradesh .. .. .	..	53
22.	West Bengal .. .. .	..	55
		All India (a)	553

(a) Includes data in respect of
Union Territories.

Note: Number of Beds per lakh of Population is Calculated with estimated mid year population as on 1st July

24. ALL INDIA

24.14

Facilities*

(As on 31st December)

<i>of Beds ('000)</i>		<i>No. of Beds per lakh population</i>		
1980	1981	1979	1980	1981
(4)	(5)	(6)	(7)	(8)
37	37	72	73	70
10	11	52	50	53
28	28*	41	42	39
35	35*	110	107	104
9	9	75	73	68
5	5*	122	120	125
5	5@	87	85	87
35	35	101	100	94
50	50**	198	195	195
19	20	37	36	37
88	88*	145	146	140
1	2	72	70	111
2	2	79	154	128
1	2	147	143	204
13	14	50	49	52
20	21	128	126	123
21	21	62	64	62
1	1*	405	398	180
46	47	99	98	97
2	1	50	97	72
54	55	52	52	50
56	58	102	102	106
561	569	85	85	83

*as on 1-1-1981.

**As on 1-1-79. @As on 1-1-78.

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

1 Oz.	=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 Tons
	=2240	Pounds
1 Maund	=0.037324	Metric tons
	=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 Hectare	=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 Yard	=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

Sub. Natl. Systems Unit,
National Institute of Educational
Planning and Administration

17-B, Sri Aurobindo Marg, New Delhi-1100

DOC. No. 2730

Date. 30.10.81