

**HAND BOOK  
O F  
STATISTICS**

**ANDHRA PRADESH**

**1998-99**

NIEPA DC



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ISSUED BY  
DIRECTORATE OF ECONOMICS AND STATISTICS  
GOVERNMENT OF ANDHRA PRADESH  
HYDERABAD

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## **PREFACE**

The Hand Book of Statistics of Andhra Pradesh, 1998-99 is the forty first issue in the series and it contains factual information in brief highlighting the progress made in different sectors of the State's Economy. The data presented in this publication have been collected from various departments of Central and State Governments, Public Sector undertakings and other organisations. The co-operation extended by various organisations in making available the required information for this publication is gratefully acknowledged.

I hope this publication will meet the requirements of a variety of users like Administrators, Planners, Research Scholars and a host of others. Suggestions for improvement in scope and content of this publication are welcome.

**HYDERABAD**

Date: 29 -12 -99

**T. KOTESWARA RAO**

**DIRECTOR**



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#### **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



## **OFFICERS AND STAFF ASSOCIATED WITH THE PUBLICATION**

\* \* \*

1. Sri.Ghan Shyam Lal	Joint Director
2. Sri.M.K.Ramu	Assistant Director
3. Sri.S.S.R.K. Babji	Deputy Statistical Officer
4. Sri. M. Srisailam	Deputy Statistical Officer
5. Sri. K.Lakhmana Charyulu	Deputy Statistical Officer
6. Sri. G.Hara Gopal Raju	Deputy Statistical Officer
7. Sri. M. Koteswara Rao	Deputy Statistical Officer
8. Sri. M. D. Quasim	Deputy Statistical Officer
9. Sri.S. Yashwantha Rao	Assistant Statistical Officer
10. Smt. Ch. Lakshmi Sarada	Assistant Statistical Officer
11. Smt. V. Suneetha	Typist
<b>D T P UNIT:</b>	
12. Sri S. Krishna Prasad and staff	Deputy Director



## ANDHRA PRADESH AT A GLANCE, 1998-99

Particulars	Unit			
1	2	3		
<b>Area (1991 Census)</b>	<b>'000 Sq.Kms.</b>	<b>275</b>		
Districts	(No.)	23		
Revenue Divisions	"	79		
Mandals	"	1,123		
Gram Panchayats	"	21,943		
Inhabited Villages (1991 Census)	"	26,586		
Towns	"	264		
Population	(Lakhs)	665.08		
Males	"	337.25		
Females	"	327.83		
Rural Population	"	486.21		
Urban Population	"	178.87		
Literacy	(Percentage)	44.09		
Scheduled Castes				
Population	(Lakhs)	105.92		
Scheduled Tribes				
Population	"	41.99		
Members of Parliament:				
a. Lok Sabha	(No.)	42		
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State Income	1993-94	1997-98(P)	1998-99 (Q)	
Gross State Domestic Product at Constant (1993-94)Prices	(Rs.crores)	58227	68015	75530
Net State Domestic Product at Constant (1993-94)Prices	(Rs. crores)	51932	60555	67712
Per-capita Income at Constant (1993-94)Prices	(Rs.)	7494	8246	9118

\* Including one Nominated Anglo Indian Member.

P: Provisional     Q: Quick estimates

Source: Directorate of Economics and Statistics, A.P.

TABLE - 1.1

## Growth of State Economy

Sl.No.	Item	Unit	1996-97	1997-98	1998-99
(1)	(2)	(3)	(4)	(5)	(6)
1.	Population (Mid year)	(Lakhs)	726.24	734.33	742.63
2.	Gross Irrigated Area	(Lakh Hectares)	57.82	51.58	60.92
3.	Index Numbers of Agriculture Production	(Base:Triennium ending 1981-82=100)	151.06	119.04	167.20
4.	Production of Foodgrains	(Lakh Tonnes)	136.82	108.22	149.05
5.	Production of Oil Seeds	(Lakh Tonnes)	21.52	12.14	24.49
6.	Production of Cotton	('000 Bales of 170 Kgs. lint)	18.78	13.20	15.22
7.	Production of Sugarcane (Gur)	(Lakh Tonnes)	13.79	13.46	17.87
8.	Electricity - Installed capacity	(Mega Watts)	5,362	5,612	5,612
9.	Electricity Generated	(Million units)	24,690	26,265	27,023
10.	Output of Coal	(Lakh Tonnes)	287.3	289.4	N.A.
11.	Roads Maintained by P.W.D.(R&B)	('000 K.ms.)	152	152	153
12.	Motor Vehicles Registered on Roll	('000)	2,809	3,070	3,325
13.	Motor Vehicles Registered on Road	('000)	2,783	3,038	3,284
14.	Enrolment of Children in primary classes (I to V)	(Lakhs)	77.7	82.1	86.8

Source : Directorate of Economics &amp; Statistics, A.P.

## 2. STATE INCOME

**TABLE 2.1**

**Estimates of Gross State Domestic Product, Net State Domestic Product and Per-Capita Income at Current and Constant(1993-94) Prices**

Years	GSDP(Rs. Crores)		NSDP (Rs. Crores)		Per-Capita Income ( Rs.)	
	At Current Prices	At Constant (1993-94) Prices	At Current Prices	At Constant (1993-94) Prices	At Current Prices	At Constant. (1993-94) Prices
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1993-94	58227	58227	51982	51982	7494	7494
1994-95	69382	61491	62261	54954	8830	7794
1995-96	79878	64966	71944	58264	10039	8130
1996-97(R)	90766	69188	81643	61928	11242	8527
1997-98(P)	95918	68015	85924	60555	11701	8246
1998-99(Q)	114154	75530	102876	67712	13853	9118

R - Revised

P - Provisional

Q - Quick Estimates.

Source :- Directorate of Economics and Statistics, Andhra Pradesh.

## 2. STATE INCOME

TABLE - 2.2

### Gross State Domestic Product of Andhra Pradesh by Industry of Origin at Constant (1993-94) Prices

(Rs. crores)

Sl. No.	Industry	1993-94	% to Total	1994-95	% to Total	1995-96	% to Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>1. Agriculture, Forestry and Fishing.</b>							
1.1 Agriculture		17227	29.6	16794	27.3	17898	27.6
1.2 Forestry and Logging		669	1.1	673	1.1	690	1.1
1.3 Fishing		1043	1.8	1083	1.8	1180	1.8
2. Mining and Quarrying		1323	2.3	1425	2.3	1448	2.2
Sub-Total (1+2)							
Primary Sector		20262	34.8	19975	32.5	21216	32.7
3. Manufacturing.							
3.1 Registered		5686	9.8	6335	10.3	6705	10.3
3.2 Unregistered		2505	4.3	3096	5.0	3204	4.9
4. Electricity, Gas and Water Supply..		1439	2.5	1812	3.0	1882	2.9
5. Construction		2874	4.9	3282	5.3	3344	5.2
Sub-Total (3to5)							
Secondary Sector		12504	21.5	14525	23.6	15135	23.3
6. Trade, Hotels and Restaurants		7556	13.0	8066	13.1	8637	13.3
7. Transport, Storage and Communication							
7.1 Railways		900	1.5	925	1.5	1022	1.6
7.2 Transport by Other Means and Storage		3702	6.4	3741	6.1	3875	6.0
7.3 Communications		617	1.0	669	1.1	790	1.2
8. Financing, Insurance, Real Estates and Business Services							
8.1 Banking and Insurance		2045	3.5	2347	3.8	2699	4.1
8.2 Ownership of Dwellings, Real Estates and Business Services		3704	6.4	3808	6.2	3921	6.0
9. Community, Social and Personal Services							
9.1 Public Administration		2139	3.7	2347	3.8	2411	3.7
9.2 Other Services		4798	8.2	5088	8.3	5260	8.1
Sub-Total (6 to 9)							
Tertiary Sector		25461	43.7	26991	43.9	28615	44.0
Total Gross State Domestic Product		58227	100.0	61491	100.0	64966	100.0

## 2. STATE INCOME

**TABLE - 2.2(Contd..)**

**Gross State Domestic Product of Andhra Pradesh by Industry of Origin  
at Constant (1993-94) Prices**

Sl. No.	Industry	1996-97 (R)	(Rs. crores)				
			% to Total	1997-98 (P)	% to Total	1998-99 (Q)	% to Total
(1)	(2)	(9)	(10)	(11)	(12)	(13)	(14)
<b>1. Agriculture, Forestry and Fishing.</b>							
1.1	Agriculture	19033	27.5	15472	22.7	19776	26.2
1.2	Forestry and Logging	681	1.0	667	1.0	720	1.0
1.3	Fishing	1238	1.8	1226	1.8	1374	1.8
2.	Mining and Quarrying	1569	2.3	1615	2.4	1607	2.1
Sub-Total (1+2)							
	Primary Sector	22521	32.6	18980	27.9	23477	31.1
<b>3. Manufacturing.</b>							
3.1	Registered	7108	10.3	7527	11.1	7798	10.3
3.2	Unregistered	3569	5.1	3872	5.7	4143	5.5
4.	Electricity, Gas and Water Supply..	1908	2.8	1953	2.9	1896	2.5
5.	Construction	3344	4.8	3674	5.4	3983	5.3
Sub-Total (3to5)							
	Secondary Sector	15929	23.0	17026	25.1	17820	23.6
6.	Trade, Hotels and Restaurants	9650	13.9	9330	13.7	10514	13.9
<b>7. Transport, Storage and Communication</b>							
7.1	Railways	1138	1.6	1172	1.7	1207	1.6
7.2	Transport by Other Means and Storage	3969	5.7	4299	6.3	4264	5.6
7.3	Communications	955	1.4	1103	1.6	1274	1.7
<b>8. Financing, Insurance, Real Estates and Business Service</b>							
8.1	Banking and Insurance	3012	4.4	3412	5.0	3866	5.1
8.2	Ownership of Dwellings, Real Estates and Business Services	4026	5.8	4145	6.1	4272	5.7
<b>9. Community, Social and Personal Services</b>							
9.1	Public Administration	2487	3.6	2689	4.0	2814	3.7
9.2	Other Services	5501	8.0	5859	8.6	6022	8.0
Sub-Total (6 to 9)							
	Tertiary Sector	30738	44.4	32009	47.0	34233	45.3
<b>Total Gross State Domestic Product</b>		<b>69188</b>	<b>100.0</b>	<b>68015</b>	<b>100.0</b>	<b>75530</b>	<b>100.0</b>

R- Revised

P – Provisional

Q - Quick Estimates

Source :- Directorate of Economics and Statistics, Andhra Pradesh

### 3. AREA AND POPULATION

TABLE-3.1

#### Distribution of Population, Sex Ratio, Growth Rate and Density of Population, District-wise, 1991

SL.NO.	DISTRICT	POPULATION, 1991			SEX-RATIO (FEMALES Per '000 MALES)	
		Persons	Males	Females	1981	1991
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Srikakulam ..	23,21,126	11,53,819	11,67,307	1,023	1,012
2.	Vizianagaram ..	21,10,943	10,55,335	10,55,608	1,006	1,000
3.	Visakhapatnam ..	32,85,092	16,63,249	16,21,843	981	975
4.	East Godavari ..	45,41,222	22,72,962	22,68,260	993	998
5.	West Godavari ..	35,17,568	17,64,091	17,53,477	991	994
6.	Krishna ..	36,98,833	18,78,789	18,20,044	971	969
7.	Guntur ..	41,06,999	20,84,480	20,22,519	973	970
8.	Prakasam ..	27,59,166	14,00,469	13,58,697	978	970
9.	Nellore ..	23,92,260	12,08,380	11,83,880	978	980
10.	Chittoor ..	32,61,118	16,58,513	16,02,605	966	966
11.	Cuddapah ..	22,67,769	11,59,962	11,07,807	959	955
12.	Anantapur ..	31,83,814	16,35,996	15,47,818	946	946
13.	Kurnool ..	29,73,024	15,22,618	14,50,406	962	953
14.	Mahbubnagar ..	30,77,050	15,59,616	15,17,434	983	973
15.	Rangareddy ..	25,51,966	13,14,560	12,37,406	956	941
16.	Hyderabad ..	31,45,939	16,27,249	15,18,690	920	913
17.	Medak ..	22,69,800	11,52,079	11,17,721	932	970
18.	Nizamabad ..	20,37,621	10,10,013	10,27,608	1,013	1,017
19.	Adilabad ..	20,82,479	10,52,012	10,30,467	980	980
20.	Karimnagar ..	30,37,486	15,29,791	15,07,695	994	986
21.	Warangal ..	28,18,832	14,36,666	13,82,166	964	962
22.	Khammam ..	22,15,809	11,30,027	10,85,782	957	961
23.	Nalgonda ..	28,52,092	14,53,905	13,98,187	969	962
ANDHRA PRADESH		6,65,03,008	3,37,24,581	3,27,83,427	975	972

Contd..

### 3. AREA AND POPULATION

**TABLE 3.1(Contd..)**

**Distribution of Population, Sex Ratio, Growth Rate and Density of Population  
District-wise 1991**

SL. No.	District	DENSITY OF POPULATION per sq. km		DECENNIAL GROWTH RATE OF POPULATION	
		1981	1991	1971-81	1981-91
(1)	(2)	(8)	(9)	(10)	(11)
1.	Srikakulam ..	336	398	10.70	18.46
2.	Vizianagaram ..	276	323	13.66	17.00
3.	Visakhapatnam ..	231	294	26.42	27.50
4.	East Godavari ..	342	420	19.88	22.70
5.	West Godavari ..	371	454	21.04	22.39
6.	Krishna ..	349	424	22.25	21.33
7.	Guntur ..	302	360	20.75	19.57
8.	Prakasam ..	132	156	21.33	18.44
9.	Nellore ..	154	183	23.78	18.73
10.	Chittoor ..	181	215	20.72	19.14
11.	Cuddapah ..	126	148	22.57	17.30
12.	Anantapur ..	133	166	20.46	24.95
13.	Kurnool ..	136	168	21.45	23.50
14.	Mahbubnagar ..	133	167	26.53	25.87
15.	Rangareddy ..	211	340	42.63	61.31
16.	Hyderabad ..	10,418	14,499	34.36	39.16
17.	Medak ..	186	234	23.11	25.60
18.	Nizamabad ..	211	256	27.90	21.31
19.	Adilabad ..	102	129	27.22	27.06
20.	Karimnagar ..	206	257	24.05	24.68
21.	Warangal ..	179	219	22.95	22.54
22.	Khammam ..	109	138	27.86	26.50
23.	Nalgonda ..	160	200	25.28	25.11
<b>ANDHRA PRADESH</b>		<b>195</b>	<b>242</b>	<b>23.10</b>	<b>24.20</b>

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

### 3. AREA AND POPULATION

**TABLE 3.2**

**Census Statistics-Summary, 1981 and 1991**

Item	Unit	1981	1991	Decennial growth (percentage)
(1)	(2)	(3)	(4)	(5)
Population	(Lakhs)	535.50	665.08	+24.20
Males	("")	271.09	337.25	+24.40
Females	("")	264.41	327.83	+23.99
Number of Females per 1,000 males	(No.)	975	972	--
Rural Population	(Lakhs)	410.62	486.21	+18.41
Urban Population ..	("")	124.88	178.87	+43.23
Literates ..	("")	160.35	244.88	+52.72
Workers ..	("")	245.06	299.63	+22.27
(a) Main workers ..	("")	226.29	284.45	+25.70
(b) Marginal workers ..	("")	18.77	15.18	-19.13
Non-Workers ..	("")	290.44	365.44	+25.82
Density of Population				
per square Km...	(No)	195	242	+24.10
Scheduled Castes ..	(Lakhs)	79.62	105.92	+33.03
Scheduled Tribes ..	("")	31.76	41.99	+32.21
Birth rate (during the decade)	(per '000 population)	35.1	26.0	--
Death rate (during the decade)	("")	13.8	9.7	--

Source: 1. Director of Census Operations, Andhra Pradesh, Hyderabad.  
 2. Registrar-General of India, Ministry of Home Affairs, Griha Mantralaya, New Delhi

### 3. AREA AND POPULATION

**TABLE- 3.3**

**Area and Population District-wise, 1991**

Sl.No.	District	Area ('000 Sq. Kms.)	Population(in lakh)			Density per sq. km
			Total	Rural	% of Rural Population	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Srikakulam .. .. .. 5.8 23.21 20.31 398						
2. Vizianagaram .. .. .. 6.5 21.11 17.48 323						
3. Visakhapatnam .. .. .. 11.2 32.85 19.77 60.17 294						
4. East Godavari .. .. .. 10.8 45.41 34.60 76.20 420						
5. West Godavari .. .. .. 7.7 35.18 27.89 79.29 454						
6. Krishna .. .. .. 8.7 36.99 23.74 64.18 424						
7. Guntur .. .. .. 11.4 41.07 29.20 71.11 361						
8. Prakasam .. .. .. 17.6 27.59 23.05 83.55 156						
9. Nellore .. .. .. 13.1 23.92 18.23 76.21 183						
10. Chittoor .. .. .. 15.2 32.61 26.15 80.20 215						
11. Cuddapah .. .. .. 15.4 22.68 17.23 75.97 148						
12. Anantapur .. .. .. 19.1 31.84 24.36 76.50 166						
13. Kurnool .. .. .. 17.7 29.73 22.05 74.16 168						
14. Mahbubnagar .. .. .. 18.4 30.77 27.35 88.88 167						
15. Rangareddy .. .. .. 7.5 25.52 13.47 52.77 341						
16. Hyderabad .. .. .. 0.2 31.46 .. .. 14,499						
17. Medak .. .. .. 9.7 22.70 19.41 85.53 234						
18. Nizamabad .. .. .. 8.0 20.38 16.25 79.73 256						
19. Adilabad .. .. .. 16.1 20.82 16.00 76.87 129						
20. Karimnagar .. .. .. 11.8 30.37 24.13 79.45 257						
21. Warangal .. .. .. 12.9 28.19 22.72 80.61 219						
22. Khammam .. .. .. 16.0 22.16 17.68 79.77 138						
23. Nalgonda .. .. .. 14.2 28.52 25.14 88.13 200						
Andhra Pradesh .. .. 275.0 665.08 486.21 73.11 242						

Source : Director of Census operations, Andhra Pradesh, Hyderabad.

### 3. AREA AND POPULATION

TABLE-3.4

**Principal Towns and Cities with Population (Male-Female) of 50,000 and above, 1991**

Sl. No.	Size Class of City / U.A./Town	POPULATION (1991 CENSUS)			Growth Rate 1981-91
		Persons	Males	Females	
(1)	(2)	(3)	(4)	(5)	(6)
CLASS I..		1,19,81,499	61,39,134	58,42,365	+70.92
	(1,00,000 and above)				
1.	HYDERABAD U.A. ..	43,44,437	22,51,452	20,92,985	+66.60
	(A+B+C)				
	A.HYDERABAD U.A	31,45,939	16,27,249	15,18,690	+21.19
	(Hyderabad Dist.)				
	(a) Hyderabad M. C. (Portion)	29,64,638	15,28,071	14,36,567	+41.05
	(b) Secunderabad Contonment (C.B)	1,71,148	92,750	78,398	+25.85
	(c) Osmania University	10,153	6,428	3,725	(-)23.28
	B. Hyderabad U. A (R.R.Dist)	11,07,800	5,76,343	5,31,457	..
	a) Hyderabad M.C (portion.)+O.G.	93,455	48,499	44,956	(-)0.34
	(i) Hyderabad M.C (Portion)	79,258	41,134	38,124	(-)15.48
	(ii) Balapur O.G.	6,975	3,667	3,308	..
	(iii) Kothapet (O.G)	3,594	1,834	1,760	..
	(iv) Venkatapur (O.G)	911	472	439	..
	(v) Mallapur (O.G)	748	388	360	..
	(vi) Hydershakot (O.G)	1,969	1,004	965	..
	b) Lalbahadur Nagar (M)	1,55,514	80,553	74,961	..
	c) Uppal kalan ..	75,660	39,531	36,129	..
	i. Uppal kalan(M)	75,644	39,522	36,122	..
	ii. Makta Bibi Sahebguda (O.G)..	16	9	7	..
	d) Malkajigiri (M)..	1,27,178	64,647	62,531	+93.35
	e) Kapra (M)	.. 87,747	45,626	42,121	+471.01
	f) Alwal ..	67,271	34,274	32,997	+71.40
	(i) Alwal (M)	.. 66,471	33,854	32,617	+69.36
	(ii) Singaipalli (O.G).	800	420	380	..

Contd..

### 3. AREA AND POPULATION

**TABLE-3.4**

**Principal Towns and Cities with Population (Male-Female) of 50,000 and above, 1991**

Sl. No.	Size Class of City / U.A./Town	POPULATION (1991 CENSUS)			Growth Rate 1981-91
		Persons (3)	Males (4)	Females (5)	
(1)	(2)	(3)	(4)	(5)	(6)
(g) Qutubullapur(M)	..	1,06,591	56,207	50,384	+344.09
(h) Kukatpally (M)	..	1,86,963	98,342	88,621	+229.98
(i) Serilingampalle (M)	..	72,320	37,896	34,424	--
(j) Rajendranagar	..	84,548	44,253	40,295	+951.85
(i) Rajendranagar (M)	..	84,520	44,237	40,283	+951.51
(ii) Shahzadi Begum (O.G.)		28	16	12	--
(k) Shamshabad (P)	..	15,366	7,870	7,496	+37.54
(l) Gaddiannaram (P)	..	35,187	18,645	16,542	+263.01
C Hyderabad U.A.(Medak Dist)		90,698	47,860	42,838	--
i. Ramachandrapuram BHEL (T.S)		17,707	9,100	8,607	(-15.91)
ii. Ramachandrapuram (P)		46,129	24,240	21,889	--
iii. Patancheru (P)		26,862	14,520	12,342	+124.32
2. VISAKHAPATNAM U.A.		10,57,118	5,45,744	5,11,374	+75.13
(a) Visakhapatnma M.C.	..	7,52,037	3,87,784	3,64,253	+33.03
(b) Gopalapatnam	..	42,936	22,211	20,725	+120.59
(i) Gopalapatnam(P)	..	30,600	15,593	15,007	+57.21
(ii) Adivivaram (O.G.)	..	12,336	6,618	5,718	--
(c) Vepagunta (P)		12,578	6,392	6,186	--
(d) Venkatapuram (P)		9,517	4,813	4,704	--
(e) Gajuvaka	..	45,784	23,928	21,856	--
(i) Gajuvaka(M)	..	42,915	22,476	20,439	+127.73
(ii) Yarada (O.G)		2,869	1,452	1,417	--

Contd..

### 3. AREA AND POPULATION

TABLE-3.4

Principal Towns and Cities with Population (Male-Female) of 50,000 and above, 1991

Sl. No.	Size Class City / U.A./Town	POPULATION (1991 CENSUS)			Growth Rate 1981-91
		Persons	Males	Females	
(1)	(2)	(3)	(4)	(5)	(6)
(f)	Mindi ..	15,654	8,124	7,530	-
(g)	Nathayyapalem ..	12,603	6,488	6,115	..
(i)	Nathayyapalem .. (including Tungalam) (P)	12,045	6,211	5,834	..
(ii)	Jaggarajupeta (O.G.) ..	558	277	281	..
(h)	Akkireddipalem (P) ..	5,872	3,013	2,859	..
(i)	Chinagantyada ..	24,196	12,736	11,460	..
(i)	Chinagantyada (P) ..	22,098	11,647	10,451	..
(ii)	Kanithi (O.G.) ..	2,098	1,089	1,009	..
(j)	Vadlapudi ..	15,063	7,755	7,308	..
(i)	Vadlapudi (P) ..	9,885	5,077	4,808	..
(ii)	Kurmannapalem (O.G.) ..	2,658	1,407	1,251	..
(iii)	Fakeertakya (O.G.) ..	2,520	1,271	1,249	..
(k)	Aganampudi (P) ..	12,999	6,543	6,456	..
(l)	Ukkunagaram .. (Steel Plant Area)	8,937	4,872	4,065	..
(m)	Pedagantyada .. (including Dibbapalem) (P)	51,676	26,875	24,801	..
(n)	Chinagadila ..	47,266	24,210	23,056	..
i.	Chinagadila (P) ..	32,158	16,319	15,839	..
ii.	Yendada (O.G.) ..	2,470	1,296	1,174	..
iii.	Rishikonda (O.G) ..	1,442	845	597	..
iv.	Pothinamallayyapalem(O.G)	2,788	1,390	1,398	..
v.	Madhuravada (O.G)	8,408	4,360	4,048	..

Contd..

### 3. AREA AND POPULATION

**TABLE-3.4**

**Principal Towns and Cities with Population (Male-Female) of 50,000 and above, 1991**

Sl. No.	Size Class City / U.A./Town	POPULATION (1991 CENSUS)			Growth Rate 1981-91
		Persons	Males	Females	
(1)	(2)	(3)	(4)	(5)	(6)
3.	VIJAYAWADA U.A. ..	8,45,756	4,30,145	4,15,611	+37.81
	(a) Vijayawada City ..	7,08,316	3,59,627	3,48,689	+34.18
	(i) Vijayawada (M.C.)	7,01,827	3,56,153	3,45,674	+32.95
	(ii) Prasadampadu (O.G.)	6,489	3,474	3,015	..
	(b) Kanuru ..	23,597	12,787	10,810	..
	(i) Kanuru (P)	17,431	9,637	7,794	..
	(ii) Enikapadu (O.G.)	6,166	3,150	3,016	..
	(c) Ramavarappadu (P)	8,418	4,255	4,163	..
	(d) Yenamalakuduru (P)	17,331	8,863	8,468	..
	(e) Tadepalle (P)	28,942	14,679	14,263	+17.93
	(f) Mangalagiri (M) ..	59,152	29,934	29,218	+28.11
4.	GUNTUR (M) ..	4,71,051	2,38,250	2,32,801	+28.11
5.	WARANGAL U.A. ..	4,67,757	2,39,352	2,28,405	+39.57
	(a) Warangal city ..	4,61,123	2,35,981	2,25,142	+37.59
	(i) Warangal (M) ..	4,47,657	2,29,065	2,18,592	+33.57
	(ii) Gopalpur (O.G.)	2,800	1,480	1,320	..
	(iii) Madikonda (Partly) (O.G.)	9,514	4,836	4,678	..
	(iv) Gorrekunta (Partly) (O.G.)	1,152	600	552	..
	(b) Kadipikonda (P)	6,634	3,371	3,263	..

Contd..

## POPULATION

**TABLE-3.4**

**Towns and Cities with Population (Male-Female) of 50,000 and above, 1991**

Town	POPULATION (1991 CENSUS)			Growth Rate 1981-91
	Persons	Males	Females	
	(3)	(4)	(5)	(6)
DY U.A.	4,01,397	2,02,597	1,98,800	+36.37
y city ..	3,55,934	1,79,746	1,76,188	+64.14
dry (M)	3,24,851	1,63,459	1,61,392	+59.74
O.G.) ..	18,921	9,591	9,330	+68.98
ta (O.G.)	3,511	1,894	1,617	+52.92
(O.G.)	8,651	4,802	3,849	..
dry(N.M.A)	10,110	5,109	5,001	(-)80.38
m (P) ..	35,353	17,742	17,611	(-)36.06
A. ..	3,27,541	1,63,684	1,63,857	+35.92
y ..	2,98,050	1,48,566	1,49,484	+31.64
(M) ..	2,79,980	1,39,510	1,40,470	+23.66
R) (O.G.)	14,390	7,194	7,196	..
(O.G.)	3,680	1,862	1,818	..
yapeta (P)	16,063	8,354	7,709	+108.53
et (P)	13,428	6,764	6,664	+95.71
..	3,16,606	1,60,246	1,56,360	+33.55
..	2,75,360	1,41,604	1,33,756	+33.44
..	2,36,800	1,21,460	1,15,340	+14.75
..	38,560	20,144	18,416	..
M) ..	2,41,034	1,22,246	1,18,788	+31.67

Contd..

### 3. AREA AND POPULATION

**TABLE-3.4**

**Principal Towns and Cities with Population (Male-Female) of 50,000 and above, 1991**

Sl. No.	Size Class City / U.A./Town	POPULATION (1991 CENSUS)			Growth Rate 1981-91
		Persons	Males	Females	
(1)	(2)	(3)	(4)	(5)	(6)
11.	CUDDAPAH U.A. ..	2,15,866	1,10,603	1,05,263	+109.32
	(a) Cuddapah city ..	1,40,660	71,650	69,010	+36.40
	(i) Cuddapah (M) ..	1,21,463	62,012	59,451	+17.78
	(ii) Ukkayapalli (O.G.)	5,273	2,641	2,632	..
	(iii) Palempalle (O.G.)	3,516	1,799	1,717	..
	(iv) Ramarajupalli (O.G.)	1,493	725	768	..
	(v) Gudur (R) (O.G.)	4,757	2,341	2,416	..
	(vi) Mamilapalle (Partly) (O.G.)	4,158	2,132	2,026	..
	(b) Akkayapalli (P) ..	12,991	6,932	6,059	..
	(c) Chemmumiahpet (P)	22,149	11,530	10,619	..
	(d) Chinna Chowk (P)	40,066	20,491	19,575	..
12.	RAMAGUNDAM (NAC)	2,14,384	1,09,865	1,04,519	+158.58
13.	ELURU (M) ..	2,12,866	1,05,975	1,06,891	+26.59
14.	TIRUPATI U.A. ..	1,88,904	97,721	91,183	+52.47
	(a) Tirupati city(M) ..	1,74,369	90,904	83,465	+51.24
	(b) Tirupati (NMA) ..	14,535	6,817	7,718	+68.91
15.	VIZIANAGARAM U.A.	1,77,022	88,047	88,975	+37.05
	(a) Vizianagaram city ..	1,61,331	80,228	81,103	+40.52
	(i) Vizianagaram (M)	1,60,359	79,730	80,629	+39.68
	(ii) Jammunarayananapuram (Partly) (O.G.) ..	972	498	474	..

Contd..

### 3. AREA AND POPULATION

**TABLE-3.4**

**Principal Towns and Cities with Population (Male-Female) of 50,000 and above, 1991**

Sl. No.	Size Class City / U.A./Town	POPULATION (1991 CENSUS)			Growth Rate 1981-91
		Persons	Males	Females	
(1)	(2)	(3)	(4)	(5)	(6)
	(b) Gajularega (P) ..	11,514	5,741	5,773	+44.68
	(c) Kanapaka (P) ..	4,177	2,078	2,099	(-)34.80
16.	ANANTAPUR (M) ..	174,924	90,070	84,854	+46.34
17.	MACHILIPATNAM (M) ..	1,59,110	80,053	79,057	+14.86
18.	KHAMMAM U.A. ..	1,49,077	76,313	72,764	+50.95
	(a) Khammam city ..	1,49,077	76,313	72,764	+50.95
	(i) Khammam (M) ..	1,27,992	65,429	62,563	+29.60
	(ii) Khanapuram Haveli (Partly) O.G.	15,442	8,034	7,408	..
	(iii) Edulapuram (Partly) O.G. ..	5,643	2,850	2,793	..
19.	KARIMNAGAR (M) ..	1,48,583	76,736	71,847	+72.52
20.	TENALI (M) ..	1,43,726	72,264	71,462	+20.52
21.	CHIRALA U.A. ..	1,42,778	71,233	71,545	+41.93
	(a) Chirala city ..	1,08,467	54,220	54,247	+50.56
	(i) Chirala (M) ..	80,861	40,426	40,435	+12.24
	(ii) Chirala (R) O.G. ..	27,606	13,794	13,812	..
	(b) Vetapalem (M) ..	34,311	17,013	17,298	+20.13

Contd..

### 3. AREA AND POPULATION

TABLE-3.4

#### Principal Towns and Cities with Population (Male-Female) of 50,000 and above, 1991

Sl. No.	Size Class City / U.A./Town	POPULATION (1991 CENSUS)			Growth Rate 1981-91
		Persons (3)	Males (4)	Females (5)	
(1)	(2)				(6)
22.	ADONI (M) ..	1,36,182	68,958	67,224	+25.01
23.	PRODDATUR (M) ..	1,33,914	68,283	65,631	+25.07
24.	CHITTOOR (M) ..	1,33,462	67,772	65,690	+54.77
25.	ONGOLE U.A. ..	1,28,648	66,088	62,560	+50.81
	(a) Ongole (M) ..	1,00,836	51,779	49,057	+18.21
	(b) Ongole (NMA)	27,812	14,309	13,503	..
26.	BHIMAVARAM (M) ..	1,21,314	61,676	59,638	+19.06
27.	NANDYAL (M) ..	1,19,813	61,448	58,365	+35.87
28.	MAHBUBNAGAR (M)	1,16,833	60,211	56,622	+33.52
29.	GUNTAKAL (M) ..	1,07,592	54,630	52,962	+27.18
30.	HINDUPUR (M) ..	1,04,651	53,931	50,720	+87.21
31.	KOTHAGUDEM U.A. ..	1,02,137	50,998	51,139	+7.63
	(a) Kothagudem ..	86,951	43,385	43,566	(-8.37)
	(i) Kothagudem (NAC)	80,440	40,122	40,318	(-15.23)
	(ii) Garimellapadu (O.G.)	6,511	3,263	3,248	..
	(b) Chunchupalle (P) ..	15,186	7,613	7,573	..
32.	GUDIVADA (M) ..	101,656	50,939	50,717	+26.76

Contd..

### 3. AREA AND POPULATION

TABLE-3.4

**Principal Towns and Cities with Population (Male-Female) of 50,000 and above, 1991**

Sl. No.	Size Class City / U.A./Town	POPULATION (1991 CENSUS)			Growth Rate 1981-91
		Persons	Males	Females	
(1)	(2)	(3)	(4)	(5)	(6)
CLASS II (50,000-99,999)					
1.	SRIKAKULAM (M) ..	22,46,760	11,42,407	11,04,353	+11.86
2.	TADEPALLIGUDEM (M)	88,883	44,801	44,082	+30.43
3.	NARSARAOPET (M) ..	88,878	44,218	44,660	+42.04
4.	NALGONDA (M) ..	88,726	44,996	43,730	+32.36
5.	ANAKAPALLE (M) ..	84,910	44,433	40,477	+35.95
6.	ADILABAD (M) ..	84,356	41,877	42,479	+15.27
7.	CHILAKALURIPET (M)	84,255	43,560	40,695	+57.54
8.	CHILAKALURIPET (M)	79,142	40,032	39,110	+28.38
9.	DHARMAVARAM (M)	78,961	40,714	38,247	+54.92
10.	MADANAPALLE (M)	73,820	37,948	35,872	+34.37
11.	TADEPATRI (M) ..	71,068	36,218	34,850	+31.80
12.	JAGTIAL (M) ..	67,591	34,560	33,031	+27.02
13.	BELLAMPALLE (M) ..	66,780	34,189	32,591	+49.33
14.	MANDAMARRI (M) ..	66,145	33,930	32,215	+48.70
15.	KAVALI (M) ..	65,910	33,847	32,063	+36.97
16.	MIRYALAGUDA (M)	65,879	33,830	32,049	+49.29
17.	YEMMIGANUR (M) ..	65,089	32,941	32,148	+28.38
18.	BODHAN (M) ..	64,406	32,671	31,735	+26.77
19.	KADIRI (M) ..	63,378	32,175	31,203	+20.09
20.	TANUKU (M) ..	62,913	31,542	31,371	+17.34
21.	BAPATLA (M) ..	62,536	31,648	30,888	+12.99
22.	SRIKALAHASTI (M) ..	61,578	31,536	30,042	+20.02
23.	SURYAPET (M) ..	60,630	31,476	29,154	+38.86
24.	NIRMAL (M) ..	57,761	29,125	28,636	+39.48
25.	KAGAZNAGAR (M) ..	57,535	29,281	28,254	+11.38
26.	PALACOLE (M) ..	56,969	28,371	28,598	+23.45
27.	NARSAPUR (M) ..	56,362	28,053	28,309	+22.44
28.	GUDUR (M) ..	55,984	27,745	28,239	+25.44
29.	PONNURU (M) ..	54,363	27,248	27,115	+8.28
30.	SIDDIPET (M) ..	54,091	27,455	26,636	+26.51
31.	PALWANCHHA (M) ..	53,102	27,319	25,783	+35.76
32.	MANCHERIYAL (M) ..	52,657	27,275	25,382	+62.13
33.	RAYACHOTI (P) ..	51,931	26,911	25,020	+47.29
34.	SANGAREDDY (M) ..	50,123	25,595	24,528	+59.83
	SIRSILLA (M) ..	50,048	24,887	25,161	+46.62

U.A.: Urban Agglomeration.

C.B. : Contonment Board

O.G.: Out Growth.

M.C. : Municipal Corporation

M : Municipality

T.S. : Township

P : Panchayat.

R : Rural.

NMA : Non Municipal Area.

NAC : Notified Area Committee.

Source: Director of Census Operations, A.P., Hyderabad.

### 3. AREA AND POPULATION

**TABLE 3.5**  
**Distribution of Population by Age Groups, 1991**

Age Group (Years)	Rural	Urban	Total
	(1)	(2)	(3)
All ages	4,86,20,882	1,78,87,126	6,65,08,008
0-4	54,14,930	18,12,430	72,27,360
5-14	1,22,22,327	44,33,329	1,66,55,656
15-19	43,97,630	19,08,417	63,06,047
20-24	40,52,609	17,69,879	58,22,488
25-29	40,68,397	16,60,208	57,28,605
30-34	33,43,252	13,25,082	46,68,334
35-39	31,23,761	12,44,933	43,68,694
40-49	48,90,578	16,85,671	65,76,249
50-59	34,21,388	10,19,703	44,41,091
60-69	23,31,314	6,22,026	29,53,340
70-79	9,21,412	2,35,005	11,56,417
80+	3,13,994	87,178	4,01,172
A.N.S.	1,19,290	83,265	2,02,555

A.N.S. : Age Not Stated

Source: Registrar General of India, Ministry of Home affairs, New Delhi.

### 3. AREA AND POPULATION

TABLE 3.6

#### Scheduled Castes and Scheduled Tribes Population District-wise, 1991

(In lakhs)

Sl. No.	District		Scheduled Castes	Scheduled Tribes
(1)	(2)		(3)	(4)
1.	Srikakulam	..	2.17	1.34
2.	Vizianagaram	..	2.20	1.90
3.	Visakhapatnam	..	2.57	4.69
4.	East Godavari	..	8.26	1.76
5.	West Godavari	..	6.29	0.85
6.	Krishna	..	6.13	0.92
7.	Guntur	..	5.73	1.81
8.	Prakasam	..	5.53	0.99
9.	Nellore	..	5.23	2.14
10.	Chittoor	..	6.00	1.05
11.	Cuddapah	..	3.38	0.47
12.	Anantapur	..	4.52	1.11
13.	Kurnool	..	5.18	0.57
14.	Mahbubnagar	..	5.42	2.27
15.	Rangareddy	..	4.39	1.09
16.	Hyderabad	..	2.79	0.29
17.	Medak	..	4.06	0.95
18.	Nizamabad	..	3.08	1.21
19.	Adilabad	..	3.86	3.55
20.	Karimnagar	..	5.64	0.83
21.	Warangal	..	4.85	3.85
22.	Khammam	..	3.60	5.59
23.	Nalgonda	..	5.04	2.76
Andhra Pradesh ..			105.92	41.99

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

### 3. AREA AND POPULATION

**TABLE 3.7**

**Scheduled Castes and Scheduled Tribes-Rural and Urban Population, 1991**  
 (In lakhs)

Item		Males	Females	Total	Percentage to total population
<b>SCHEDULED CASTES</b>					
Rural	..	44.52	43.07	87.59	18.01
Urban	..	9.28	9.05	18.33	10.25
Total	..	53.80	52.12	105.92	15.93
<b>SCHEDULED TRIBES</b>					
Rural	..	19.76	19.04	38.80	7.98
Urban	..	1.67	1.52	3.19	1.78
Total	..	21.43	20.56	41.99	6.31

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

### 3. AREA AND POPULATION

**TABLE 3.8**  
**Working Population-By Occupational Divisions,1991**  
 ( In lakhs)

Sl. No.	Occupational Division	Total working population	Working Population among	
			Scheduled Castes	Scheduled Tribes
(1)	(2)	(3)	(4)	(5)
<b>A. Main Workers:</b>				
1. Cultivators	..	78.91 (27.74)	6.60 (12.77)	8.78 (41.19)
2. Agricultural Labourers	..	116.25 (40.87)	37.27 (72.06)	9.92 (46.57)
3. Household Industry				
Manufacturing, Processing, Servicing and Repairs.				
		9.55 (3.36)	0.51 (0.98)	0.56 (2.62)
4. Other Workers		79.74 (28.03)	7.34 (14.19)	2.05 (9.62)
<b>Total Main Workers</b>		<b>284.45</b> <b>(100.0)</b>	<b>51.72</b> <b>(100.0)</b>	<b>21.31</b> <b>(100.0)</b>
<b>B. Marginal Workers</b>		<b>15.18</b>	<b>2.39</b>	<b>1.38</b>

Sources : (1) Director of Census Operations, Andhra Pradesh.  
 (2) Census of India, 1991, Series-1, India, Paper-2 of 1992, issued by Registrar-General and Census Commissioner, India.

### 3. AREA AND POPULATION

**TABLE 3.9**  
**Literacy according to Sex-District-wise, 1991**

Sl. No.	District	Number of Literates (In lakhs)			Percentage of Literacy
		Males	Females	Total	
(1)	(2)	(3)	(4)	(5)	(6)
1.	Srikakulam	4.7	2.3	7.0	36.22
2.	Vizianagaram	4.1	2.0	6.1	34.19
3.	Visakhapatnam	7.9	4.7	12.6	45.51
4.	East Godavari	10.5	8.0	18.5	48.79
5.	West Godavari	8.9	7.0	15.9	53.39
6.	Krishna	9.6	7.0	16.6	53.16
7.	Guntur	10.0	6.2	16.2	46.35
8.	Prakasam	6.3	3.1	9.4	40.30
9.	Nellore	6.0	3.7	9.7	47.76
10.	Chittoor	8.9	5.0	13.9	49.75
11.	Cuddapah	6.2	3.0	9.2	48.12
12.	Anantapur	7.6	3.5	11.1	42.18
13.	Kurnool	6.6	3.1	9.7	39.97
14.	Mahbubnagar	5.1	2.2	7.3	29.58
15.	Rangareddy	6.5	3.7	10.2	49.07
16.	Hyderabad	10.8	8.1	18.9	71.52
17.	Medak	4.3	1.8	6.1	32.41
18.	Nizamabad	4.0	1.8	5.8	34.18
19.	Adilabad	3.8	1.7	5.5	32.96
20.	Karimnagar	6.5	3.0	9.5	37.17
21.	Warangal	6.2	3.0	9.2	39.30
22.	Khammam	4.7	2.7	7.4	40.50
23.	Nalgonda	6.1	2.9	9.0	38.00
<b>Andhra Pradesh</b>		<b>155.3</b>	<b>89.5</b>	<b>244.8</b>	<b>44.09</b>

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

### 3. AREA AND POPULATION

TABLE 3.10

#### Scheduled Castes Literate Population, District-wise, 1991.

Sl. No.	District	Number of Literates (In lakhs)			Percentage of Literacy
		Males	Females	Total	
(1)	(2)	(3)	(4)	(5)	(6)
1.	Srikakulam	38,480	17,051	55,531	25.60
2.	Vizianagaram	36,463	15,508	51,971	23.58
3.	Visakhapatnam	60,934	35,092	96,026	37.37
4.	East Godavari	1,58,177	1,09,635	2,67,812	32.42
5.	West Godavari	1,22,962	86,108	2,09,070	33.23
6.	Krishna	1,25,074	77,257	2,02,331	32.99
7.	Guntur	1,17,896	59,620	1,77,516	30.96
8.	Prakasam	1,00,700	40,416	1,41,116	25.53
9.	Nellore	99,026	53,955	1,52,981	29.26
10.	Chittoor	1,21,079	56,912	1,77,991	29.69
11.	Cuddapah	66,548	24,277	90,825	26.88
12.	Anantapur	69,036	24,352	93,388	20.67
13.	Kurnool	85,431	29,710	1,15,141	22.22
14.	Mahbubnagar	51,817	11,634	63,451	11.70
15.	Rangareddy	74,469	32,297	1,06,766	24.30
16.	Hyderabad	81,770	56,145	1,37,915	49.48
17.	Medak	44,816	12,578	57,394	14.15
18.	Nizamabad	37,153	12,967	50,120	16.27
19.	Adilabad	55,222	20,583	75,805	19.64
20.	Karimnagar	86,572	32,131	1,18,703	21.05
21.	Warangal	77,954	30,248	1,08,202	22.32
22.	Khammam	62,860	29,551	92,411	25.66
23.	Nalgonda	75,883	24,319	1,00,202	19.87
<b>Andhra Pradesh</b>		<b>18,50,322</b>	<b>8,92,346</b>	<b>27,42,668</b>	<b>25.89</b>

Note: Percentage worked out on the basis of total population since the population in the age group (0-7) years among Scheduled castes is not finalised.

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

### 3. AREA AND POPULATION

**TABLE 3.11**  
**Schedules Tribes Literate Population, District-wise, 1991.**

Sl. No.	District	Number of Literates (In lakhs)			Percentage of Literacy
		Males	Females	Total	
(1)	(2)	(3)	(4)	(5)	(6)
1. Srikakulam		15,532	5,577	21,109	15.74
2. Vizianagaram		17,437	6,761	24,198	12.72
3. Visakhapatnam		47,458	14,491	61,949	13.21
4. East Godavari		19,173	11,395	30,568	17.36
5. West Godavari		9,838	6,442	16,280	19.23
6. Krishna		10,815	4,702	15,517	16.91
7. Guntur		22,098	8,083	30,181	16.62
8. Prakasam		12,499	4,646	17,145	17.34
9. Nellore		18,880	9,974	28,854	13.48
10. Chittoor		12,765	5,526	18,291	17.43
11. Cuddapah		6,566	2,272	8,838	18.64
12. Anantapur		18,136	6,166	24,302	21.85
13. Kurnool		8,736	2,646	11,382	20.16
14. Mahbubnagar		15,620	2,780	18,400	8.09
15. Rangareddy		11,332	3,182	14,514	13.27
16. Hyderabad		6,906	3,590	10,496	36.26
17. Medak		7,157	1,006	8,163	8.59
18. Nizamabad		9,569	1,651	11,220	9.29
19. Adilabad		39,262	10,398	49,660	13.99
20. Karimnagar		6,890	1,319	8,209	9.89
21. Warangal		33,441	7,137	40,578	10.53
22. Khammam		54,330	17,498	71,828	12.85
23. Nalgonda		26,491	4,238	30,729	11.15
<b>Andhra Pradesh</b>		<b>4,30,931</b>	<b>1,41,480</b>	<b>5,72,411</b>	<b>13.63</b>

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

## 4 . CLIMATE

**TABLE 4.1**

**Temperature at Selected Centres (In Celcius)**

Sl. No.	Centre	1997		1998	
		Maximum	Minimum	Maximum	Minimum
(1)	(2)	(3)	(4)	(5)	(6)
1.	Anantapur	39.5	18.3	39.4	17.3
2.	Arogyavaram	36.5	15.8	36.6	16.1
3.	Adilabad	N.A	N.A	N.A	N.A.
4.	Bapatla	39.4	17.0	38.4	17.2
5.	Cuddapah	40.4	14.7	40.7	18.6
6.	Gannavaram	40.0	18.0	41.3	17.3
7.	Hanumakonda	41.7	16.8	42.2	13.9
8.	Hyderabad	39.1	15.5	40.4	12.8
9.	Kakinada	37.5	19.7	38.4	19.3
10.	Kalingapatnam	32.9	16.8	33.7	15.9
11.	Khammam	40.0	17.7	42.2	16.4
12.	Kothagudem	41.4	15.8	40.8	20.5
13.	Kurnool	40.7	17.7	41.1	16.2
14.	Mahbubnagar	39.6	16.6	40.2	15.7
15.	Machilipatnam	39.2	19.7	39.0	19.4
16.	Medak	40.6	13.6	41.6	12.0
17.	Nandyal	41.0	16.8	42.5	16.7
18.	Nalgonda	41.3	18.2	41.8	18.0
19.	Nellore	40.2	20.4	40.2	21.3
20.	Nidadavole	36.6	17.6	37.7	20.5
21.	Nizamabad	41.3	14.7	41.8	12.2
22.	Narsapur	36.3	18.6	37.8	19.0
23.	Nandigama	38.9	15.1	42.2	15.5
24.	Ongole	40.6	19.6	40.0	19.7
25.	Ramagundam	41.9	13.8	42.3	12.3
26.	Rentachintala	40.6	17.2	40.9	15.5
27.	Visakhapatnam(CWC)	32.9	20.1	33.7	20.2
28.	Tirupathi(Air Port)	40.4	18.8	40.8	20.0
29.	Kavali	39.4	20.1	39.7	20.7
30.	Tirumala	32.7	13.1	34.3	14.2
31.	Tuni	37.3	18.8	38.1	18.1
32.	Visakhapatnam(NAS)	35.9	17.2	36.7	17.2

Source:India Meteorological Department, Meteorological Centre,  
Government of India, Hyderabad

#### 4. CLIMATE

**TABLE 4.2**

**Rainfall-Region-Wise and Season Wise**

(Rainfall in Millimetres)

<b>Monsoon</b>	<b>Coastal Andhra</b>	<b>Rayala- seema</b>	<b>Telan- gana</b>	<b>Andhra Pradesh</b>
(1)	(2)	(3)	(4)	(5)
<b>South West</b>				
<b>Monsoon (June-September)</b>				
Normal	603	379	764	634
1997-98	602	368	506	520
1998-99	787	526	818	755
<b>North East</b>				
<b>Monsoon (Oct.-December)</b>				
Normal	318	223	98	206
1997-98	302	245	167	233
1998-99	435	290	183	300
<b>Winter Period</b>				
<b>(January-February)</b>				
Normal	17	11	10	13
1997-98	23	nil	11	14
1998-99	1	3	5	3
<b>Hot Weather period</b>				
<b>(March-May)</b>				
Normal	87	76	57	72
1997-98	65	49	33	48
1998-99	80	70	60	70
<b>TOTAL:</b>				
Normal	1,025	689	929	925
1997-98	992	662	717	815
1998-99	1303	889	1066	1128

Source : Directorate of Economics and Statistics, Andhra Pradesh.

## 5. AGRICULTURE

**TABLE 5.1**

### Land Utilisation

(In Lakh Hectares)

Sl. No.	Category	1997-98	% to Total	1998-99	% to Total
(1)	(2)	(3)	(4)	(5)	(6)
1.	Forests ..	61.9	22.5	61.9	22.5
2.	Barren and Un-culturable Land ..	21.1	7.7	21.1	7.7
3.	Land put to Non-agricultural uses ..	24.9	9.1	24.9	9.1
4.	Culturable Waste ..	7.6	2.8	7.7	2.8
5.	Land under Misc. tree crops and groves not included in the net area sown ..	2.6	0.9	2.4	0.9
6.	Permanent Pastures and other grazing lands ..	6.9	2.5	6.9	2.5
7.	Current fallows ..	33.9	12.4	23.3	8.5
8.	Fallow Lands other than current fallows ..	16.2	5.9	15.3	5.6
9.	Net Area Sown .. (including fish culture)	99.3	36.2	110.7	40.4
10.	Total Geographical Area (According to village papers) ..	274.4	100.0	274.4	100.0
11.	Gross Cropped Area	121.3	44.2	136.3	49.8
12.	Area Sown more than once ..	22.0	8.0	26.5	9.6

Source : Directorate of Economics and Statistics, Andhra Pradesh.

## 5. AGRICULTURE

**TABLE - 5.2**  
**Area and Out Turn of Principal Crops**

Sl. No.	Crop	Area (In Lakh Hectares)			Production (In Lakh Tonnes)		
		1996-97	1997-98	1998-99	1996-97	1997-98	1998-99
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>I. Food Grains</b>							
(a) Cereals and Millets ..	56.70	49.55	57.83	128.36	103.06	140.78	
1. Rice ..	41.09	35.00	43.16	106.86	85.10	118.78	
2. Jowar ..	8.52	7.88	7.52	6.27	5.16	5.23	
3. Bajra ..	1.32	0.96	1.27	1.22	0.66	1.19	
4. Maize ..	3.61	3.96	3.99	11.90	10.83	13.83	
5. Ragi ..	1.20	0.97	1.03	1.48	0.89	1.22	
6. Small Millets ..	0.84	0.66	0.74	0.54	0.36	0.47	
7. Wheat ..	0.12	0.12	0.12	0.09	0.06	0.06	
(b) Pulses ..	16.38	15.65	15.87	8.46	5.16	8.27	
8. Bengalgram ..	1.06	1.46	1.46	0.91	0.59	1.30	
9. Greengram ..	4.91	4.55	4.70	2.30	1.36	2.17	
10. Redgram ..	3.61	3.19	3.94	1.38	0.58	1.70	
11. Blackgram ..	5.24	5.03	4.30	3.27	2.16	2.62	
12. Horsegram ..	1.21	1.11	1.11	0.49	0.45	0.36	
13. Other Pulses ..	0.35	0.12	0.36	0.11	0.02	0.12	
<b>TOTAL FOODGRAINS</b>	<b>73.08</b>	<b>65.20</b>	<b>73.70</b>	<b>136.82</b>	<b>108.22</b>	<b>149.05</b>	
<b>II Oil Seeds</b>							
14. Groundnut ..	21.98	18.34	19.92	20.45	11.56	21.55	
15. Sesamum ..	1.95	1.39	1.59	0.41	0.16	0.37	
16. Castor Seed ..	2.40	1.70	2.04	0.66	0.42	0.45	
<b>III. Other Crops</b>							
17. Cotton (a) ..	10.15	9.06	12.81	18.78	13.20	15.22	
18. Mesta (b) ..	0.89	0.86	0.69	1.26	5.62	5.42	
19. Sugarcane (Gur) ..	3.46	1.92	2.14	13.79	13.46	17.87	
20. Tobacco (Cured Leaf) ..	1.63	2.02	1.93	1.84	2.02	2.46	
21. Chillies (Dry) ..	2.62	1.72	2.22	5.62	3.38	5.25	

(a) Bales of 170 Kgs. Lint, (b) Bales of 180 Kgs. each.

Source : Directorate of Economics and Statistics, Andhra Pradesh.

## 5. AGRICULTURE

**TABLE 5.3**

**Average yield of principal crops**

(In Kgs. per Hectare)

Sl. No.	Crop	1996-97	1997-98	1998-99
(1)	(2)	(3)	(4)	(5)
<b>I. Food Grains</b>				
(a) Cereals				
1.Rice	..	2,654	2,471	2,812
2.Jowar	..	735	653	695
3.Bajra	..	922	698	937
4.Maize	..	3,299	2,737	3,470
5.Ragi	..	1,234	916	1,186
6.Other Small Millets	..	638	573	635
7.Wheat	..	715	539	561
(b) Pulses				
8.Bengalgram	..	850	398	891
9.Tuar (Redgram)	..	382	179	433
10.Other Pulses	..	237	167	205
<b>II. Non-Food Crops</b>				
11.Groundnut (Pods)	..	930	630	1,082
12.Sesamum	..	205	113	236
13.Rape and Mustard	..	276	148	148
14.Lin Seed	..	64	81	117
15.Castor	..	274	247	224
16.Tobacco (Virginia)	..	1,017	915	1,121
17.Sugarcane (Gur)	..	6,926	7,000	8,363
18.Cotton (Lint)	..	315	246	202

Source: Directorate of Economics and Statistics, Andhra Pradesh.

## 5. AGRICULTURE

**TABLE 5.4**

**Index Numbers of Agricultural Production**  
(Base: Triennium ending 1981-82 = 100)

Sl. No.	Commodity	Weight	1996-97	1997-98	1998-99 (P)
(1)	(2)	(3)	(4)	(5)	(6)
1.	Rice	45.58	151.3	120.5	168.2
2.	Jowar	5.07	46.2	37.9	38.5
3.	Bajra	1.19	34.1	18.6	33.3
4.	Maize	1.93	203.8	185.6	237.0
5.	Ragi	0.95	55.7	33.7	45.9
6.	Small Millets	0.86	20.0	13.1	17.2
7.	Wheat	0.06	97.1	65.2	70.0
	Total Cereals & Millets	55.64	148.9	118.7	165.3
8.	Redgram	0.43	270.3	111.4	333.8
9.	Bengalgram	0.16	481.5	313.8	698.4
10.	Blackgram	0.75	340.6	224.3	272.3
11.	Greengram	1.43	144.4	84.0	136.2
12.	Horsegram	0.34	68.8	62.3	50.4
13.	Other Pulses	0.05	155.6	95.2	154.2
	Total Pulses	3.16	190.1	114.8	175.3
	Total Foodgrains	58.80	149.0	118.7	165.3
14.	Groundnut	11.76	179.5	101.5	189.2
15.	Sesamum	0.41	141.8	56.1	133.7
16.	Linseed	0.03	22.9	24.0	29.6
17.	Castor	0.33	157.1	100.4	108.4
	Total Oil Seeds	12.53	179.5	101.5	189.1
18.	Cotton	8.09	351.5	247.1	284.8
19.	Mesta	0.68	89.2	71.7	69.1
	Total Fibre	8.77	323.0	228.0	261.3
20.	Sugarcane (Gur)	11.87	114.4	111.6	148.1
21.	Tobacco	4.56	107.8	118.1	144.3
22.	Chillies	3.47	344.0	207.1	321.7
	Total Misc. Crops	19.90	124.0	116.1	155.5
	Total Non-food Crops	41.20	178.9	127.2	186.5
	All Crops	100.00	151.6	119.4	167.2

Source : Directorate of Economics and Statistics, Andhra Pradesh.

## 5. AGRICULTURE

TABLE 5.5

### Agricultural Machinery and Implements

Sl. No.	Particulars	Unit	1987	1993	% Increase (+) or decrease (-) in 1987 over 1993
(1)	(2)	(3)	(4)	(5)	(6)
<b>I. Ploughs</b>					
	Wooden ..	(Lakhs)	26.75	26.43	(-)1.2
	Iron ..	(Lakhs)	4.39	3.85	(-)12.3
	Total (I) ..	(Lakhs)	31.14	30.28	(-)2.8
<b>II. Sugarcane Crushers</b>					
	Operated by Power	('000)	14.00	14.92	(+)106.6
	Worked by Bullocks	('000)	20.00	10.62	(-)46.9
	Total (II) ..	('000)	34.00	25.54	(-)24.9
<b>III. Water Lifts</b>					
	Worked by Rahats (persian wheels)	(Lakhs)	0.07	0.05	(-)28.6
	Total (III) ..	(Lakhs)	0.07	0.05	(-)28.6
<b>IV. Water Pumps for Irrigation</b>					
	Operated by Oil Engines	('000)	216	166	(-)22.7
	Operated by Electric Motors	('000)	664	963	(+)45.0
	Total (IV) ..	('000)	890	1,129	(+)26.9
<b>V. Tractors Government and Private</b>					
		(No.)	32,537	56,275	+73.0
	Total (V) ..	(No.)	32,537	56,275	+73.0
<b>VI. Oil Ghanies</b>					
		('000)	4.7	3.2	(-) 31.9
	Total (VI)	('000)	4.7	3.2	(-)31.9

Source : 15th Quinquennial Livestock Census 1993, Directorate of Economics and Statistics, Andhra Pradesh

## 5. AGRICULTURE

**TABLE 5.6**  
**Distribution of Chemical Fertilisers**  
 ('000 Tonnes)

Sl.No.	Item	1997-98	1998-99
(1)	(2)	(3)	(4)
1.	<b>Ammonium Sulphate</b>	154.6	127.2
2.	<b>Urea</b> ..	1657.1	2003.1
3.	<b>Calcium Ammonium Nitrate</b>	71.2	90.9
4.	<b>Ammonium Chloride (25% N)</b>	7.1	13.3
5.	<b>Ammonium Phosphate (20:20)</b>	382.4	433.4
6.	<b>Ammonium Phosphate (28:28)</b>	83.1	90.4
7.	<b>Ammonium Phosphate (16:20)</b>	59.3	74.4
8.	<b>Di-Ammonium Phosphate</b> ..	616.4	667.5
9.	<b>Single Super Phosphate</b> ..	250.9	266.2
10.	<b>Muriate of Potash</b>	143.9	155.7
11.	<b>Sulphate of Potash</b>	7.1	8.0
12.	<b>17:17:17</b> ..	129.7	279.1
13.	<b>14:28:14</b> ..	6.8	12.2
14.	<b>14:35:14</b> ..	63.2	60.0
15.	<b>15:15:15</b> ..	16.5	16.3
16.	<b>19:19:19</b> ..	26.5	10.2
17.	<b>12:32:16</b> ..	0.07	8.0
18.	<b>10:26:26</b> ..	3.8	9.5
19.	<b>23:23</b> ..	7.2	11.0

Source :Commissioner of Agriculture, Andhra Pradesh

## 5. AGRICULTURE

TABLE 5.7

### Assignment of Government lands for Agricultural and house site purpose during the year 1998-99

(In Hectares)

Sl. No	Name of the District	SC's	ST's	Others	Total
(1)	(2)	(3)	(4)	(5)	(6)
1.	Srikakulam ..	128.24	158.07	274.56	560.87
2.	Vizianagaram ..	17.36	22.09	40.08	79.53
3.	Visakhapatnam ..	655.27	833.97	1489.87	2979.11
4.	East Godavari ..	63.39	80.67	144.52	288.58
5.	West Godavari ..	105.23	133.93	239.72	478.88
6.	Krishna ..	52.43	66.74	119.71	238.88
7.	Guntur ..	42.04	52.35	93.65	188.04
8.	Prakasam ..	342.68	456.37	738.74	1537.79
9.	Nellore ..	599.35	762.81	1362.89	2725.05
10.	Chittoor ..	227.07	286.43	491.90	1005.40
11.	Cuddapah ..	211.62	269.34	481.12	962.08
12.	Anantapur ..	175.09	248.60	444.35	868.04
13.	Kurnool ..	280.09	344.33	636.80	1261.22
14.	Mahbubnagar ..	185.50	234.55	419.16	839.21
15.	Ranga Reddy ..	51.11	63.45	113.52	228.08
16.	Hyderabad ..	0.80	1.21	2.15	4.16
17.	Medak ..	118.22	140.16	250.73	509.11
18.	Nizamabad ..	81.43	103.80	184.99	370.22
19.	Adilabad ..	197.67	251.32	448.93	897.92
20.	Karimnagar ..	165.06	215.34	371.45	751.85
21.	Warangal ..	40.24	51.21	91.55	183.00
22.	Khammam ..	295.40	375.96	2294.45	2965.81
23.	Nalgonda ..	639.64	814.34	1453.77	2907.75
Andhra Pradesh ..		4674.93	5967.04	12188.61	22830.58

Source: Commissioner of Land Revenue, Andhra Pradesh.

## 5. AGRICULTURE

**TABLE – 5.8**

**Population, Area, Total Ayacut, Area Localised, Potential Created and Utilised in Command Area Development in Major Irrigation Projects**

(As on 30.6.1998)

Sl. No.	Name of the Command Area	Area in Sq.K.Ms.	Coverage	
			No. of Districts	No. of Mandals
(1)	(2)	(3)	(4)	(5)
1.	Sri Ram Sagar .. Project (Pochampad)	6,619	4	50
2.	N.S.P. Left Canal ..	8,452	4	56
	Total ..	15,071	8	106

Contd..

**TABLE – 5.8 (contd..)**

**Population, Area, Total Ayacut, Area Localised, Potential Created and Utilised in Command Area Development in Major Irrigation Projects**

(As on 30.6.1998)

Sl. No.	Name of the Command Area	No. of Villages	Total Population (in lakhs) 1991 Census	Total Ayacut (in lakh Hectares)	Area localised (in lakh Hects.)	Potential created (in lakh Hects.)	Utilised Area (in lakh Hects.)
(1)	(2)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Sri Ram Sagar .. Project (Pochampad)	673	17.43	4.11	2.55	2.55	0.93
2.	N.S.P. Left Canal ..	754	18.63	4.20	3.97	3.60	3.67
	Total ..	1,427	36.06	8.31	6.52	6.15	4.60

Source: Commissioner of Irrigation and Command Area Development Department,  
Andhra Pradesh.

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## 5. AGRICULTURE

TABLE -5.9

### Impact of Command Area Development Schemes in Command Areas of Andhra Pradesh, During 1997-98

Sl. No.	Command Area	Crop	Season	No. of Expt.		Average yield in Kgs. per Hectare			% increase of Command Area over Non- Command area	Per- centage of S.E.	
				Planned	Analysed	Command Area	Non- Command Area	Pooled			
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Sri Ramsagar Project (Pochampad)		Rice	Kharif	200	190	2624	1925	2124	(+)	36.3	2.29
		Rice	Rabi	100	92	2925	2481	2569	(+)	17.4	4.17
		Maize	Kharif	100	96	2728	2840	2821	-	4.1	6.34
		Maize	Rabi	100	94	3630	2677	2976	(+)	35.6	3.66
		Jowar	Rabi	100	92	1008	469	483	(+)	14.9	5.29
		Green gram	Kharif	100	94	190	233	222	-	22.6	6.11
		Groundnut	Rabi	100	94	1094	939	963	(+)	16.5	8.28
2. N.S.P.	Left Canal	Rice	Kharif	200	200	2580	2521	2538	(+)	2.3	2.37
		Rice	Rabi	100	100	2544	3028	2983	-	19.0	4.2
		Jowar	Rabi	100	100	989	578	589	(+)	71.1	13.51
		Groundnut (pods)	Kharif	100	100	595	482	499	(+)	23.4	10.31
		Groundnut (pods)	Rabi	100	98	1546	1155	1247	(+)	33.8	4.67
		Greengram	Kharif	100	100	411	233	391	(+)	76.4	7.12
		Redgram	Annual	100	100	250	228	234	(+)	9.6	12.55
		Chillies	Annual	100	100	2770	2309	2525	(+)	19.9	7.72
		Blackgram	Rabi	100	98	257	594	533	-	31.1	16.45
		Rice	Kharif	200	196	3007	2669	2797	(+)	12.7	1.88
3. N.S.P.	Right Canal	Groundnut	Rabi	100	68@	1636	1218	1261	(+)	34.3	7.44
		Chillies	Annual	100	100	3618	2548	3053	(+)	41.9	6.91
		Cotton	Annual	100	100	1388	1124	1236	(+)	23.5	6.24
		Black gram	Rabi	100	100	429	483	473	-	12.6	9.51

@ : INSRC as against 100 experiments planned during 1997-98. 26 experiments were reported to have been lost as there was no crop sown in the mandals (1) Darsi (2) Tylur (3) Mundlumur of Prakasam District.

Source: Commissioner of Irrigation and Command Area Development Department, Andhra Pradesh

## 5. AGRICULTURE

**TABLE – 5.10**

**Achievements Under Systematic Land Development (Land Shaping) and Credit Facilities in Command Area During 1998-99**

Sl. No.	Name of the Command Area	Topo- graphical Survey	Cumu- lative Achieve- ment *	Field Design	Cumu- lative Achieve- ment
(1)	(2)	(3)	(4)	(5)	(6)
1.	Sri Ramsagar Project (Pochampad)	-	3,64,766	-	3,25,845
2.	N.S.P. Left Canal	-	1,89,455	-	1,89,455
	<b>TOTAL</b>	-	<b>5,54,221</b>	-	<b>5,15,300</b>

Contd..

**TABLE – 5.10 (Contd..)**

**Achievements Under Systematic Land Development (Land Shaping) and Credit Facilities in Command Area During 1998-99**

(Area in Hectares)

Sl. No.	Name of the Command Area	Land Shaping	Cumula- tive Achieve- ment	Longterm Loans Disbursed (Rs. in Lakhs)	Cumulative Achieve- ment (Rs. in Lakhs)	Short Term Loans disbursed (Rs.in Lakhs)
(1)	(2)	(7)	(8)	(9)	(10)	(11)
1.	Sri Ramsagar Project (Pochampad)	-	1,76,286	-	2,805.98	3,031.43
2.	N.S.P. Left Canal	-	1,77,771	-	2,029.44	-
	<b>TOTAL</b>	-	<b>3,54,057</b>	-	<b>4,835.42</b>	<b>3,031.43</b>

\* Cumulative Achievements since the begining of Command Area

Source: Commissioner of Irrigation and Command Area Development Department, Andhra Pradesh

## **6. IRRIGATION**

**TABLE 6.1**

### **Net Area Irrigated by Sources**

(Lakh Hectares)

Sl. No.	Sources	1997-98	% to Total	1998-99	% to Total
(1)	(2)	(3)	(4)	(5)	(6)
1.	<b>Canals</b>	15.4	39.1	16.3	35.9
2.	<b>Tanks</b>	5.6	14.2	8.1	17.8
3.	<b>Tubewells</b>	7.7	19.6	9.2	20.3
4.	<b>Other Wells</b>	9.0	22.8	9.8	21.8
5.	<b>Other Sources</b>	1.7	4.3	2.0	4.2
<b>Total</b>		<b>39.4</b>	<b>100.0</b>	<b>45.4</b>	<b>100.0</b>

Source: Directorate of Economics and Statistics, Andhra Pradesh.

## 6. IRRIGATION

**TABLE 6.2**

**Percentage of Area Irrigated to Area Sown- Crop-wise**

Crops	1996-97	1997-98	1998-99
(1)	(2)	(3)	(4)
Rice	..	95.6	96.4
Wheat	..	74.9	71.4
Jowar	..	2.1	2.3
Bajra	..	17.3	16.9
Maize	..	33.6	33.9
Ragi	..	26.0	23.6
Small Millets	..	0.3	0.5
Cereals and Millets	..	72.8	72.1
Pulses	..	0.8	1.2
Cotton	..	17.5	18.8
Sugarcane	..	95.2	95.1
Tobacco	..	27.8	21.3
All Crops	..	43.1	42.5
			44.7

Source: Directorate of Economics and Statistics, Andhra Pradesh.

## 7. LIVESTOCK AND FISHERIES

TABLE 7.1

### Livestock and Poultry

(In Lakhs)

Sl. No.	Particulars	1993	1999 (P)	% of increase (+) or de- crease(-) in 1999 over 1993
(1)	(2)	(3)	(4)	(5)
<b>I. Cattle</b>				
	(a) Oxen ..	52.48	49.02	-6.6
	(b) Cows ..	30.26	29.30	-3.2
	(c) Young stock ..	26.73	27.39	+2.5
	Total ..	109.47	105.71	-3.4
<b>II. Buffaloes</b>				
	(a) He-Buffaloes ..	6.56	6.32	-3.7
	(b) She-Buffaloes..	48.23	52.00	+7.8
	(c) Young stock ..	36.74	38.07	+3.6
	Total ..	91.53	96.39	+5.3
<b>III. Total Bovines</b>				
	(a) Males ..	75.66(R)	72.83	-3.7
	(b) Females ..	125.34(R)	129.27	+3.1
	Total ..	201.00	202.10	+0.5
<b>IV. Total Sheep</b> ..				
<b>V. Total Goats</b> ..				
<b>VI. Horses and Ponies..</b>				
<b>VII. Mules</b> ..				
<b>VIII.Donkeys</b>				
<b>IX. Camels</b> ..				
<b>X. Pigs</b> ..				
<b>XI. Rabits</b>				
	Total Livestock ..	329.11	357.87	+8.7
<b>XII. Total Poultry</b>				
	493.78 (R)	655.32		+32.7
	XIII.Dogs	6.55	15.44	+135.7

P=Provisional

R=Revised

Source: Directorate of Economics and Statistics, Andhra Pradesh.

## 7. LIVESTOCK AND FISHERIES

**TABLE 7.2**  
**Marine Fish Production in Andhra Pradesh, 1998-99**

(Quantity in Tonnes, Value Rs. in lakhs)

Sl.No.	Name of the Species	Quantity	Value
(1)	(2)	(3)	(4)
<b>1. Elasmobranches</b>			
a.	Sharks ..	2526	580.98
b.	Skates ..	153	26.01
c.	Rays ..	215	34.40
2.	Eels ..	1987	178.83
3.	Cat Fishes ..	3508	666.52
4.	Clupeoids ..	585	111.15
a.	Wolf Herring ..	1135	227.00
b.	Sardines ..	41910	5867.40
c.	Helsa Shads ..	371	29.68
d.	Anchovies ..	717	129.06
e.	Other Clupeoids ..	1772	336.68
5.	Bombay Duck ..	836	142.12
6.	Lizard Fishes ..	139	19.46
7.	Half Beaks and Full Beaks..	100	11.00
8.	Flying Fishes ..	226	33.90
9.	Perches ..	3331	732.82
10.	Goat Fishes ..	612	55.08
11.	Thread Fins ..	1858	557.40
12.	Croakers ..	596	107.28
13.	Ribbon Fishes ..	4879	927.01
14.	Carangids ..	369	73.80
15.	Silver Bellies ..	2125	382.50
16.	Big Jawed Jumpet ..	144	31.68

Contd...

## 7. LIVESTOCK AND FISHERIES

**TABLE 7.2**

**Marine Fish Production in Andhra Pradesh, 1998-99**  
 (Quantity in Tonnes, Value Rs. in lakhs)

Sl.No.	Name of the Species	Quantity	Value
(1)	(2)	(3)	(4)
17.	Pomfrets	2598	909.30
18.	Mackerels		
	i. Kanagurtha	2573	566.06
	ii. Other Mackerels	1601	336.21
19.	Seer Fish	1779	764.97
20.	Tunnies	1929	308.64
21.	Bill Fishes	20	1.60
22.	Baracudas	19	3.04
23.	Mullets	2248	269.76
24.	Unicorncods	357	53.55
25.	Flat Fishes, prawns	46	4.60
26.	Prawns		
	a. Penaeid prawn	11403	39910.50
	b. Non-Penaeid Prawn	8474	7202.90
	c. Lobsters	11	8.25
	d. Stomatopods	15	3.75
	e. Cephalopods	24	20.60
27.	Miscellaneous( including		
	Trawler Shrimp)	46808	6085.04
	Total:	150000	67710.57

Source: Commissioner of Fisheries, Andhra Pradesh.

## 7. LIVESTOCK AND FISHERIES

**TABLE 7.3**

**Inland Fish Production in Andhra Pradesh, 1998-99**  
 (Quantity in Tonnes, Value Rs.in lakhs)

Sl.No.	Name of Species	Quantity	Value
(1)	(2)	(3)	(4)
1.	Barbus	.. ..	16745 3516.45
2.	Carps	.. ..	132605 41107.55
3.	Cat fish	.. ..	22849 6169.23
4.	Murrel	.. ..	39203 26266.01
5.	Mullet	.. ..	5895 1945.35
6.	Prawn	.. ..	23475 18780.00
7.	Hilsa	.. ..	5790 1737.00
8.	Miscellaneous	.. ..	14267 2568.06
<b>Total</b>		<b>260829</b>	<b>102089.65</b>

Source : Commissioner of Fisheries, Andhra Pradesh.

## 7. LIVESTOCK AND FISHERIES

TABLE 7.4

### Veterinary Services in Andhra Pradesh

SI. Particulars No.	Unit	1997-98	1998-99
(1) (2)	(3)	(4)	(5)
1. Veterinary Poly Clinics	(No)	20	22
2. Veterinary Hospitals	(")	260	285
3. Veterinary Dispensaries	(")	1,642	1,808
4. Rural Livestock Units	(")	2,588	2,889
5. Number of cases treated			
a) In-door	('000)	31	127
b) Out-door	(")	37,914	45,841
Total (a+b)	(")	37,945	45,968
6. Number of Castrations done	(")	1,084	1,087
7. Number of Vaccinations done	(")	46,070	55,280
8. Number of Artificial Inseminations done			
a) Exotic	(")	639	659
b) Indigenous	(")	98	96
c) Murrah	(")	1,205	1,300
Total (a+b+c)	(")	1,942	2,055
9. No. of Calves Born			
a) Exotic	('000)	171	205
b) Indigenous	(")	29	32
c) Murrah	(")	329	373
Total (a+b+c)	(")	529	610
10. Number of Artificial Insemination Centres	(No)	3,327	3,652
11. Area brought under improved fodder crops	(000 acres)	441	390

Source: Director of Animal Husbandry Department, Andhra Pradesh.

## **8. FORESTS**

**TABLE 8.1**

**Forest Area Under the Control of the Forest Department**  
(Area in '000 Sq. Km.)

<b>Sl. No.</b>	<b>Particulars</b>	<b>1995-96</b>	<b>1996-97</b>	<b>1997-98</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>
1.	Reserved ..	50.48	50.48	50.48
2.	Protected ..	12.36	12.36	12.36
3.	Un-Classed ..	0.97	0.97	0.97
	<b>Total ..</b>	<b>63.81</b>	<b>63.81</b>	<b>63.81</b>

Source : Chief Conservator of Forests, Andhra Pradesh.

## 8. FORESTS

TABLE 8.2

Value of Forest Produce

(Rs. in lakhs)

Sl.No.	Species	1996-97	1997-98
(1)	(2)	(3)	(4)
1.	Timber	1,723.03	2060.86
2.	Fire-wood and Charcoal	50.60	55.21
3.	Bamboo	2805.08	2796.81
4.	Beedi Leaves	3,509.91	2411.25
5.	Other Forest Produce	49.68	42.25
6.	Miscellaneous	1,917.82	1668.89
	Total	10,056.12	9035.27

Source : Chief Conservator of Forests, Andhra Pradesh.

## **9. INDUSTRIES**

**TABLE 9.1**

**Factories working Under the Factories Act and  
Persons employed.**

Year	No. of Factories	No. of Workers
(1)	(2)	(3)
1993	24,301	6,55,440
1994	23,946	7,15,234
1995	25,894	7,24,475
1996	29,752	8,23,970
1997	30,147	8,03,177

Source: Director of Factories, Andhra Pradesh.

Note:- The total No. Of factories are increased compared to 1996, But some factories are reduced employees due to short supply of electricity and other management problems particularly in rice mills.

## 9. INDUSTRIES

**TABLE 9.2**

**Factories working Under the Factories Act, Industry wise and Persons employed  
in Andhra Pradesh, 1997.**

NIC Code No.	Industry	No. of Factories	No. of Workers
(1)	(2)	(3)	(4)
20-21	Manufacture of Food Products	16,850	1,89,345
22	Manufacture of Beverages, Tobacco and Tobacco Products	407	24,930
23	Manufacture of Cotton Textiles	1,178	57,326
24	Manufacture of Wool, Silk and Man made Fibre Textiles	167	8,985
25	Manufacture of Jute and Other Vegetable Textiles (except Cotton)	35	14,912
26	Manufacture of Textile Products (including Wearing apparel)	107	9,047
27	Manufacture of Wood and Wood Products (Furniture and Fixtures)	2,598	13,579
28	Manufacture of paper and paper products and Printing, Publishing and allied Industries	556	27,538
29	Manufacture of Leather and product of Leather, Fur substitutes of Leather	95	4,953
30	Manufacture of Basic Chemicals and Chemical products (except Products of Petroleum and Coal)	736	43,027
31	Manufacture of Rubber, Plastic, Petroleum and Coal Products, Process of Nuclear Fuels	682	21,894
32	Manufacture of Non - metallic Mineral Products	2,938	1,17,902

Contd

## 9. INDUSTRIES

**TABLE 9.2**

**Factories working Under the Factories Act, Industry wise and Persons employed in Andhra Pradesh for the Year 1997.**

NIC Code No.	Industry	No. of Factories	No. of Workers
(1)	(2)	(3)	(4)
33	Basic Metal and Alloys Industries	593	42,199
34	Manufacture of Metal Products and parts except Machinery and equipment	1,122	25,653
35-36	Manufacture of Machinery and equipment Other than transport equipment	1,227	65,795
37	Manufacture of Transport equipment and Parts	166	10,786
38	Other Manufacturing Industries	97	35,308
39	Repairs of Capital Goods	100	40,737
40	Electricity Generation, Transmission and Distribution	56	17,710
41	Gas and Steam Generation and Distribution through Pipes	9	427
42	Water works and Supply	27	835
51	Activities allied to constructions	3	76
60	Wholesale Trade in Agricultural Raw Materials, like animals, food, Beverages, Intoxicants and Textiles	-	-
68	Retail trade not elsewhere classified	-	-
72	Air Transport	2	20
74	Storage and Warehousing Services	20	701
91	Sanitary Services	1	18
92	Education, Scientific and Research Services	-	-
95	Recreation and Cultural Services	32	2965
96	Personal Services	6	415
97	Repair Services	319	25,308
99	Services not elsewhere classified	18	786
<b>Grand Total</b>		<b>30,147</b>	<b>8,03,177</b>

Source: Director of Factories, Andhra Pradesh.

## 9. INDUSTRIES

**TABLE 9.3**

**Working of Factories Registered Under Sections  
2m(i) & 2m(ii)**

Sl. No.	Item	Unit	1995-96 (R)	1996-97 (P)
(1)	(2)	(3)	(4)	(5)
1.	Factories	(No.)	17,408	18,522
2.	Fixed Capital	(Rs. Crores)	27,632.67	32,143.20
3.	Working Capital	"	2,818.23	5,103.16
4.	Productive Capital	"	30,450.90	37,246.36
5.	Outstanding Loans	"	15,474.41	19,319.64
6.	All Workers	('000 Nos)	952.61	878.91
7.	Man hours	(No.in.lakhs)	23,880.16	21,449.76
8.	All Employees	('000 Nos)	1,115.68	1,036.87
9.	Wages to Workers	(Rs.Crores)	2,253.51	2,122.82
10.	Total Emoluments	"	3,218.17	3,084.00
11.	Fuel etc. consumed	"	4,050.39	5064.50
12.	Material consumed	"	25,997.71	26,924.98
13.	Other Inputs	"	2,555.93	2,995.98
14.	Total Inputs	"	32,604.03	34,985.46
15.	Products	"	39,330.09	42,122.36
16.	Total Output	"	42,710.62	45,698.38
17.	Depreciation	"	1,815.72	2,157.92
18.	Value added	"	8,290.87	8,555.00

P=provisional      R=Revised

Source : Directorate of Economics and Statistics, Andhra Pradesh.

## 9. INDUSTRIES

**TABLE -9.4**

**Production of Selected Industries in Andhra Pradesh**

Sl. No.	Industry	Unit	1993-94 (R)	1994-95 (R)	1995-96 (R)	1996-97 (P)	1997-98 (P)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Coal	..	'000 Tonnes	24,708	25,288	26,775	28,733	28,941
2. Sugar	..	Tonnes	5,98,882	6,52,475	8,59,819	7,74,240	7,92,630
3. Bakery	..	Rs. lakhs	1,575	1,238.18	962	663	606.94
4. Vanaspathi	..	Tonnes	6,859	2,507	1,853	2,140	2,284
5. Tea Packed	..	"	15,664	14,642	15,720	15,967	13,562
6. Conventional Coffee							
(Packed)	..	"	4,031	3,642	3,128	3,592	3,616
7. Instant Coffee (Packed) ..	..	"	961	728	616	193	-
8. Wines & Rectified							
Spirits	..	'000 litres	31,383	22,127	7,762	9,984	16,288
9. Cigarettes	..	Crores	1,432.8	1,568.9	1,774.1	11,305	13,102.19
10. Cotton Yarn	..	'000 Kgs.	45,186	40,199	40,699	39,926	36,439
11. Cotton Fabrics	..	'000 Mts.	--	--	--	--	--
12. Rayon Yarn	..	'000 Kgs	--	--	--	--	--
13. Rayon Fabrics	..	'000 Mts.	--	--	--	--	--
14. Jute	..	Tonnes	1,03,305	97,729	1,05,041	86,639	1,13,571
15. Paper & Paper Products ..	..	"	2,80,478	2,98,881	2,93,488	2,82,789	2,86,400
16. Tanning	..	Rs. Lakhs	61.47	75.85	69.24	117.71	70.84
17. Chemical Fertilizers	..	Tonnes	3,02,677	3,54,018	3,98,428	5,10,291	5,08,710
18. Drugs &							
Pharmaceuticals	..	Rs. Lakhs	15,451	15,207	16,632	24,256	25,015
19. Oxygen	..	'000 Cub.mts.	3,278	3,069	4,096	4,105	3,204
20.D. Acetylene	..	"	326	335	316	302	269
21. Detonators	..	Rs. Lakhs	4,046	4,337	4,146	3,781	1,436

Contd..

## 9. INDUSTRIES

**TABLE -9.4**  
**Production of Selected Industries in Andhra Pradesh**

Sl. No.	Industry	Unit	1993-94 (R)	1994-95 (R)	1995-96 (R)	1996-97 (P)	1997-98 (P)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
22.	Acetic Acid ..	Tonnes	1,016	1,145	1,172	993	1,182
23.	Petroleum Products..	'000 Tonnes	4,222	4,761	5,073	4,901	4,310
24.	Glass ..	Tonnes	45,004	45,530	52,999	46,255	51,453
25.	Cement ..	'000 Tonnes	8,356	8,580	9,149	9,760	9,480
26.	Asbestos Cement ..	Tonnes	1,47,248	1,62,695	1,72,715	1,84,330	1,92,963
27.	Ferro Alloys ..	"	74,862	71,081	96,982	70,373	93,864
28.	Forgings ..	Tonnes	2,603	1,409	277.33	144	-
29.	Ball & Roller Bearings..	'000 Nos.	1,893	1,953	1,983	1,937	1,733
30.	M.S. Round Bars and plates etc..	Tonnes	8,760	10,117	15,126	15,255	15,850
31.	Machine Tools ..	Rs. Lakhs	6,478	6,435	8,164	5,032	6,034
32.	Diesel Engines ..	No.	-	-	-	-	-
33.	Water Coolers ..	"	24,234	2,184	2,184	8,171	3,458
34.	Refrigerators ..	"	34,505	1,58,813	1,07,265	1,69,803	2,47,822
35.	Electrical Cables ..	Rs. Lakhs	23,102	32,269	36,810	27,076	12,098
36.	Dry Battery Cells ..	'000 Nos.	2,46,032	2,72,425	2,85,917	3,38,828	3,74,643
37.	Transformers ..	'000 KVA	205	214	468	302	234
38.	Heavy Electricals ..	Rs. Lakhs	58,425	44,717	1,02,612	1,33,800	1,46,600
39.	Electronic Equipment..	"	28,408	34,074	35,793	26,520	2,995
40.	Motor Vehicles (Body Building) ..	"	4,366	7,479	5,169	5,169	20,132
41.	Motor Cycles ..	No.	-	-	-	-	-
42.	House Service Meters..	'000 Nos.	260	764	1,031	909	736
43.	Generation of Electricity..	Million KWH.	19,797	20,999	22,232	24,926	27,514

P= Provisional                    R=Revised

Source : Directorate of Economics & Statistics, Andhra Pradesh.

## 9. INDUSTRIES

**TABLE-9.5**

**Index Numbers of Industrial Production in Andhra Pradesh-1998-99  
(Base Year 1993-94)**

Ind. Div.	Item Group Name/Sector	Cumulative April 98 to March 99
(1)	(2)	(3)
20-21	Manufacture of Food Products	109.9
22	Manufacture of Beverages, Tobacco and Tobacco Products	90.6
23	Manufacture of Cotton Textiles	116.5
24	Manufacture of Wool, Silk and Man made Fibre Textiles	159.8
25	Manufacture of Jute and Other Vegetable Textiles (except Cotton)	97.3
26	Manufacture of Textile Products (including Wearing apparel)	216.2
27	Manufacture of Wood and Wood Products (Furniture and Fixtures)	49.9
28	Manufacture of paper and paper products and Printing, Publishing and allied Industries	123.8
29	Manufacture of Leather and product of Leather, Fur substitutes of Leather	164.1
30	Manufacture of Basic Chemicals and Chemical products (except Products of Petroleum and Coal)	161.6
31	Manufacture of Rubber, Plastic, Petroleum and Coal Products, Process of Nuclear Fuels	102.3
32	Manufacture of Non - metalic Mineral Products	110.1
33	Basic Metal and Alloys Industries	127.8
34	Manufacture of Metal Products and parts except Machinery and equipment	97.6
35-36	Manufacture of Machinery and equipment Other than transport equipment	127.9
37	Manufacture of Transport equipment and Parts	178.1
38	Other Manufacturing Industries	121.5
1.	Mining & Quarying	108.4
2-3	Manufacturing	122.1
4	Electricity	145.6
	General Index	124.1

Source : Directorate of Economics and Statistics, Andhra Pradesh.

## 10. MINING

TABLE 10.1

**Production of selected Principal Minerals in Andhra Pradesh**  
Quantity in '000 Tonnes. Value in Rs. '000

Sl. No.	Mineral	1997-98(R)		1998-99(P)	
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
1. Apatite	..	3.2	3352	3.1	3733
2. Asbestos	..	0.7	14647	0.8	15653
3. Ballclay	..	65.7	7436	60.1	5062
4. Barytes	..	449.2	318547	654.5	368119
5. Clay (Others)..		47.5	2513	20.4	720
6. Felsper	..	31.7	5961	26.9	3208
7. Fireclay	..	31.7	2614	20.5	1849
8. Gold (Kgs)	..	193.0	215138	225.0	250066
9. Kaolin/China.. clay		121.4	9077	96.7	7948
10. Laterite	..	72.7	2459	155.0	8452
11. Lead Concentrate..		5.1	81532	5.2	83054
12. Lime Kanker..		25.0	3535	35.0	4136
13. Limestone	..	18589.0	1407674	19138.0	1705457
14. Manganese Ore	..	92.6	25603	81.8	23481
15. Mica (Crude)	..	0.8	15035	0.9	17281
16. Quartz	..	82.4	8639	99.6	11174
17. Sand (Others)	..	1509.0	29021	2168.7	59688
18. Shale	..	64.7	3485	171.0	10528
19. Silica Sand	..	162.9	4119	148.2	2660
20. Silver (Kgs)	..	10575.0	78096	8349.0	61657
21. Steatite	..	35.4	7253	40.4	6582
22. Dolomite	..	390.3	114689	418.4	123783

R= Revised. P= Provisional

Source : Indian Bureau of Mines, Govt. of India, Nagpur.

## 11. FUEL AND POWER

**TABLE 11.1**

**Installed Capacity, Generation and  
Consumption of Electricity**

Sl.No.	Particulars	1997-98(R)	1998-99(P)
(1)	(2)	(3)	(4)
<b>1. Installed Capacity *</b>			
(Megawatts) ..	<b>5612</b>	<b>5612</b>	
<b>2. Power Generated *</b>			
(Million Units) ..	<b>26265</b>	<b>27023</b>	
<b>3. Power Consumed in Stations</b>			
auxiliaries (Million Units)..	<b>1789</b>	<b>1853</b>	
<b>4. Power sent out from Power</b>			
Stations (Million Units) ..	<b>24476</b>	<b>25170</b>	
<b>5. Power received from other</b>			
stations (Million Units) ..	<b>11882</b>	<b>13076</b>	
<b>6. Power available for sale</b>			
(Million Units)	<b>36358</b>	<b>38246</b>	
<b>7. Power sold within the</b>			
state and export (Million Units) ..	<b>24337</b>	<b>26408</b>	
<b>8. Power sent out to other</b>			
states (Million Units) ..	<b>28</b>	<b>24</b>	
<b>9. Energy Losses (Million Units)</b>	<b>12021</b>	<b>12312</b>	

\* : State sector

R- Revised      P=Provisional

Source: Power Development in Andhra Pradesh (Statistics) 1998-99, a publication from APSEB,  
Hyderabad.

## 11. FUEL AND POWER

TABLE 11.2

**Number of Consumers Category-wise  
(Including RES. Co-op.)**

(As on 31st March)

Sl.No.	Particulars	1997-98	1998-99
(1)	(2)	(3)	(4)
1.	Domestic Supply ..	7546147	7955237
2.	Non-Domestic Supply ..	784533	831033
3.	Industrial ..	126974	133845
4.	Cottage Industries ..	13714	14395
5.	Agricultural * ..	1824689	1884678
6.	Public Lighting/Local Bodies ..	59046	65859
7.	General Purpose ..	76644	78838
8.	Temporary ..	381	567
	Total L.T. Services ..	10432128	10964452
	Total H.T. Services ..	3837	3875
	<b>Total L.T. &amp; H.T. Services ..</b>	<b>10435965</b>	<b>10968327</b>

\* = Reconciled figures

Source: Power Development in Andhra Pradesh (Statistics) 1998-99, a Publication from APSEB, Hyderabad

## 11.FUEL AND POWER

**TABLE 11.3**  
**Electricity Consumption Category-wise**

(In Million Units)

Sl.No.	Particulars	1997-98(R)	1998-99(P)
(1)	(2)	(3)	(4)
1.	Domestic Supply ..	4535	5090
2.	Non-Domestic Supply ..	927	1061
3.	Industrial ..	1357	1493
4.	Cottage Industries ..	25	27
5.	Agricultural ..	9336	9866
6.	Public Lighting ..	236	367
7.	General Purpose ..	86	100
8.	Temporary ..	2	5
	Total L.T ..	16554	18009
	Total H.T.(Including RESCO's)..	6892	8321
	Total L.T. and H.T. ..	23536	26330

R=Revised      P=Provisional

Source: Power development in Andhra Pradesh (Statistics) 1998-99, a Publication from APSEB, Hyderabad.

## 11. FUEL AND POWER

**TABLE 11.4**  
**Per Capita consumption of Electricity (Utility only)**

Sl.No.	District		
		1995-96	1996-97
(1)	(2)	(3)	(4)
1.	Srikakulam	114.00	110.32
2.	Vizianagaram	213.47	170.35
3.	Visakhapatnam	281.38	283.81
4.	East Godavari	142.25	153.24
5.	West Godavari	208.74	245.41
6.	Krishna	222.39	224.93
7.	Guntur	182.95	177.38
8.	Prakasam	174.45	135.20
9.	Nellore	393.04	283.75
10.	Kurnool	229.14	166.05
11.	Anantapur	308.37	264.18
12.	Cuddapah	324.43	283.87
13.	Chittoor	445.58	318.18
14.	Ranga Reddy	486.57	495.46
15.	Hyderabad	339.27	373.88
16.	Nizamabad	433.52	383.01
17.	Medak	599.71	578.87
18.	Mahbubnagar	296.13	347.61
19.	Nalgonda	517.50	455.21
20.	Warangal	484.16	260.63
21.	Khammam	382.85	321.34
22.	Karimnagar	582.94	442.47
23.	Adilabad	436.83	318.95
Andhra Pradesh		328.00	346.00*

Note: Per Capita consumption is computed with estimated mid year population based on 1991 census.

\* : Includes commercial losses etc.,

Source: Administrative Report 1996-97, a publication issued by Andhra Pradesh State Electricity Board, Hyderabad.

## 11. FUEL AND POWER

**TABLE 11.5**

**Number of Electric Pumpsets Energised  
(As on 31st March)**

<b>Sl.No.</b>	<b>District</b>	<b>1997-98</b>	<b>1998-99</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>
1.	Srikakulam ..	16754	18574
2.	Vizianagaram ..	17054	20549
3.	Visakhapatnam ..	18792	20938
4.	East Godavari ..	27741	29795
5.	West Godavari ..	49070	50293
6.	Krishna ..	36284	38330
7.	Guntur ..	29612	32087
8.	Prakasam ..	46919	50441
9.	Nellore ..	80800	82082
10.	Chittoor ..	173921	178138
11.	Cuddapah ..	72025	74644
12.	Ananthapur ..	108178	111336
13.	Kurnool ..	59034	60793
14.	Mahbubnagar ..	123491	127661
15.	Ranga Reddy ..	75677	78904
16.	Hyderabad ..	1,003	1,003
17.	Medak ..	122780	125396
18.	Nizamabad ..	125532	127646
19.	Adilabad ..	49207	53502
20.	Karimnagar ..	198487	201170
21.	Warangal ..	187537	189324
22.	Khammam ..	49295	51856
23.	Nalgonda ..	156496	160216
<b>Andhra Pradesh ..</b>		<b>1825689</b>	<b>1884678</b>

Source: Power development in Andhra Pradesh (Statistics) 1998-99, a Publication from APSEB, Hyderabad

## 12. LABOUR AND EMPLOYMENT

**TABLE 12.1**

**Growth of State Public Sector Employees According to Sex & Sectors  
As on 31.3.1988 & 31.3.1994**

Sl.No.	Sector	No. of Employees as on 31.3.1988		
		Male	Female	Total
(1)	(2)	(3)	(4)	(5)
1.	State Govt.	3,85,377	69,517	4,54,894
2.	Judiciary	10,511	1,165	11,676
3.	Aided Educational Institutions	20,133	12,476	32,609
4.	Zilla Praja Parishad	46,575	7,874	54,449
5.	Mandal Praja Parishad	98,646	26,529	1,25,175
6.	Gram Panchayats	14,167	2,430	16,597
7.	Municipal Corporation	9,661	6,061	15,722
8.	Municipalities	23,069	11,714	34,783
9.	Urban Development Authority	923	112	1,035
10.	Agri.Market Committees	3,554	235	3,789
11.	Zilla Grandhalaya Samstha	2,438	266	2,704
12.	State Public Sector undertakings	2,50,968	7,541	2,58,509
13.	Universities	14,098	2,250	16,348
14.	Co-operative Institutions	-	-	-
15.	Temples	-	-	-
<b>Total:</b>		<b>8,80,120</b>	<b>1,48,170</b>	<b>10,28,290</b>

Contd.

## 12. LABOUR AND EMPLOYMENT

**TABLE 12.1(Contd.)**

**Growth of State Public Sector Employees According to Sex & Sectors  
As on 31.3.1988 & 31.3.1994**

Sl.No.	Sector	No. of Employees as on 31.3.1994		
		Male	Female	Total
(1)	(2)	(6)	(7)	(8)
1.	State Govt.	3,94,801	1,05,430	5,00,231
2.	Judiciary	10,745	1,563	12,308
3.	Aided Educational Institutions	21,059	13,293	34,352
4.	Zilla Praja Parishad	57,805	10,424	68,227
5.	Mandal Praja Parishad	92,129	28,035	1,20,164
6.	Gram Panchayats	17,537	3,101	20,638
7.	Municipal Corporation	12,101	7,172	19,273
8.	Municipalities	25,298	12,066	37,364
9.	Urban Development Authority	958	147	1,105
10.	Agri. Market Committees	4,089	343	4,432
11.	Zilla Grandhalaya Samsha	2,261	303	2,564
12.	State Public Sector undertakings	2,83,626	12,064	2,95,690
13.	Universities	16,758	3,203	19,961
14.	Co-operative Institutions	38,691	1,562	40,253
15.	Temples	15,206	2,817	18,023
<b>Total:</b>		<b>9,93,062</b>	<b>2,01,523</b>	<b>11,94,585</b>

Source: Directorate of Economics & Statistics, A.P..

## 12. LABOUR AND EMPLOYMENT

TABLE -12.2

**Distribution of Employees in State Public Sector According to Sex District wise  
as on 31.3.1988 & 31.3.1994**

Sl.No.	District	Employees as on 31.3.1988			Employees as on 31.3.1994		
		Male	Female	Total	Male	Female	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Srikakulam	20,619	2,557	23,176	26,206	5,081	31,287
2.	Vizianagaram	25,763	4,536	30,299	27,973	5,376	33,349
3.	Visakhapatnam	37,485	8,859	46,344	45,884	11,288	57,172
4.	East Godavari	46,456	9,049	55,505	53,971	11,905	65,876
5.	West Godavari	33,393	7,622	41,015	38,499	9,100	47,599
6.	Krishna	52,255	13,213	65,468	54,608	13,468	68,076
7.	Guntur	45,703	10,500	56,203	47,782	11,175	58,957
8.	Prakasam	29,221	5,154	34,375	35,871	7,237	43,108
9.	Nellore	29,123	6,379	35,502	32,632	7,813	40,445
10.	Chittoor	39,859	7,253	47,112	56,903	12,094	68,997
11.	Cuddapah	25,837	4,197	30,034	31,900	6,374	38,274
12.	Anantapur	31,919	5,635	37,554	38,856	10,044	48,900
13.	Kurnool	35,083	5,666	40,749	40,983	10,149	51,132
14.	Mahbubnagar	25,983	3,818	29,801	35,040	5,968	41,008
15.	Rangareddy	24,329	4,203	28,532	24,178	5,122	29,300
16.	Hyderabad	80,267	19,996	1,00,263	77,775	24,581	1,02,356
17.	Medak	25,002	3,640	28,642	24,980	4,136	29,116
18.	Nizamabad	29,350	3,992	33,342	31,458	5,456	36,914
19.	Adilabad	64,862	3,044	67,906	69,506	6,647	76,153
20.	Karimnagar	66,628	4,124	70,752	67,730	5,703	73,433
21.	Warangal	30,414	4,216	34,630	42,518	8,130	50,648
22.	Khammam	52,763	6,057	58,820	53,488	8,966	62,454
23.	Nalgonda	27,806	4,460	32,266	34,321	5,710	40,031
Andhra Pradesh		8,80,120	1,48,170	10,28,290	9,93,062	2,01,523	11,94,585

Source : Directorate of Economics and Statistics, Andhra Pradesh.

## 12. LABOUR AND EMPLOYMENT

**TABLE 12.3**

**Growth of State Public Sector Employees by Sectors and Social Groups  
As on 31.3.1988 & 31.3.1994**

Sl.No.	Sector	Scheduled	Scheduled	Backward	Other	Total
		Castes	Tribes	Classes	Castes	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>1. State Government:</b>						
i.	1988	..	..	86,031	19,843	1,47,087
				(18.9)	(4.4)	(32.3)
ii.	1994	..	..	1,05,201	23,171	1,70,004
				(21.0)	(4.6)	(34.0)
<b>2. Judiciary</b>						
i.	1988	..	..	991	243	3,639
				(8.5)	(2.1)	(31.2)
ii.	1994	..	..	1,286	250	3,885
				(10.4)	(2.0)	(31.6)
<b>3. Aided Educational Institutions</b>						
i.	1988	..	..	2,285	332	10,052
				(7.0)	(1.0)	(30.8)
ii.	1994	..	..	2734	237	10,785
				(8.0)	(0.7)	(31.3)
<b>4. Local Bodies*</b>						
i.	1988	..	..	46,451	5,814	79,087
				(18.8)	(2.4)	(32.0)
ii.	1994	..	..	54,898	6,689	88,433
				(20.7)	(2.5)	(33.3)
<b>5. Local Bodies and Others (**)</b>						
i.	1988	..	..	962	139	2,223
				(12.8)	(1.9)	(29.5)
ii.	1994	..	..	1,193	172	2,834
				(14.7)	(2.1)	(35.0)

Contd..

## 12. LABOUR AND EMPLOYMENT

TABLE 12.3 (Contd..)

**Growth of State Public Sector Employees by Sectors and Social Groups  
As on 31.3.1988 & 31.3.1994**

Sl.No.	Sector	Scheduled Castes	Scheduled Tribes	Backward Classes	Other Castes	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>6. State Public Sector</b>						
i. 1988	.. ..	40,474 (15.7)	11,163 (4.3)	1,00,395 (39.8)	1,06,477 (41.2)	2,58,509 (100.0)
ii. 1994	.. ..	51,006 (17.2)	10,863 (3.7)	1,16,831 (39.5)	1,16,990 (39.6)	2,95,690 (100.0)
<b>7. Universities</b>						
i. 1988	.. ..	1,975 (12.5)	215 (1.3)	4,024 (24.6)	10,134 (62.0)	16,348 (100.0)
ii. 1994	.. ..	2,631 (13.2)	431 (2.2)	5,339 (26.7)	11,560 (57.9)	19,961 (100.0)
<b>8. Co-operative Institutions</b>						
i. 1988	.. ..	- -	- -	- -	- -	- -
ii. 1994	.. ..	3,752 (9.3)	377 (0.9)	14,421 (35.8)	21,703 (54.0)	40,255 (100.0)
<b>9. Temples</b>						
i. 1988	.. ..	- -	- -	- -	- -	- -
ii. 1994	.. ..	1,716 (9.5)	781 (4.3)	6,078 (33.7)	9,448 (52.5)	18,023 (100.0)
<b>TOTAL:</b>						
i. 1988	.. ..	1,79,169 (17.4)	37,749 (3.7)	3,46,507 (33.7)	4,64,865 (45.2)	10,28,290 (100.0)
ii. 1994	.. ..	2,24,417 (18.8)	42,971 (3.6)	4,18,610 (35.0)	5,08,587 (42.6)	11,94,585 (100.0)

(\*) Includes Z.P.P., M.P.P., G.P., M.C. and M.P.

(\*\*) Includes U.D.A., A.M.C. and Z.G.S.

Source : Directorate of Economics and Statistics, Andhra Pradesh

## 12. LABOUR AND EMPLOYMENT

**TABLE 12.4**

**Employment in Public & Private Sector Establishments Industry-wise**

(in "000)

NIC <i>Code</i>	Industry	1997			1998		
		Public	Private	Total	Public	Private	Total
		(3)	(4)	(5)	(6)	(7)	(8)
0.	<b>Agriculture, Hunting,</b>						
	Forestry and Fishing	..	26.7	3.4	30.1	26.5	4.1
1.	<b>Mining and Quarrying</b>	..	98.9	2.8	101.7	95.2	2.5
2&3.	<b>Manufacturing</b>	..	124.4	399.5	523.9	116.2	395.5
4.	<b>Electricity, Gas and Water</b>	..	40.1	0.6	40.6	41.4	0.5
5.	<b>Construction</b>	..	69.2	0.8	70.0	66.2	1.9
6.	<b>Wholesale and Retail Trade,</b>						
	Restaurants and Hotels.	..	9.2	28.0	37.2	9.2	29.5
7.	<b>Transport, Storage</b>						
	and communications	..	302.0	4.4	306.4	283.6	5.3
8.	<b>Financing, Insurance,</b>						
	Real Estate and Business services...	101.8	15.9	117.7	100.6	20.6	121.2
9.	<b>Community, Social and</b>						
	Personal Services	..	738.9	80.1	819.0	775.0	84.3
	<b>Total</b>		1511.1	535.6	2046.7	1513.9	544.3
							2058.1

**Note:**

- (1) Figures need not necessarily add to total due to rounding up of figures
  - (2) 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 12.5**

**Employment in Public and Private Sector Establishments Sector-wise  
(As on 31st December)**

(in '000)

Type	1996	1997	1998
(1)	(2)	(3)	(4)
<b>I. Public Sector</b>			
(a) Central Government	211.1	210.6	260.1
(b) State Government	413.2	414.3	411.7
(c) Quasi-Government	606.0	630.5	571.5
(d) Local Bodies	250.2	255.8	270.3
<b>II. Private Sector</b>	<b>488.5</b>	<b>535.6</b>	<b>544.3</b>
<b>Total</b>	<b>1969.0</b>	<b>2046.7</b>	<b>2058.1</b>

Note: 1. All Establishments in Public Sector and Non-Agricultural Establishments in Private Sector employing 10 or more persons in the State are covered.  
Figures need not necessarily add to total due to rounding up of figures.

Source: Director of Employment and Training, Andhra Pradesh.

## 12. LABOUR AND EMPLOYMENT

**TABLE 12.6**

**Registrations and Placements by Employment Exchanges  
(As on 31st December)**

Sl. No.	Item	Unit	1996	1997	1998
(1)	(2)	(3)	(4)	(5)	(6)
1.	Number of Employment Exchanges	(No)	42	42	42
2.	Total number of applicants on Live Register at the beginning of the year (cumulative)	('000)	2,717	2,907	3016
3.	Number of Registrations during the year	"	450	391	382
4.	Number of applicants employed through the employment exchanges	"	16	22	12
5.	Number of applicants who ceased to be on Live Register due to reasons other than placements	"	244	260	266
6.	Number of applicants on the Live Register at the end of the year	"	2,907	3,016	3120

Source: Director of Employment and Training, Andhra Pradesh.

## 12. LABOUR AND EMPLOYMENT

**TABLE 12.6 (A)**

**Registrations and Placements through Employment Exchanges, District -Wise**  
**(As on 31st December, 1998)**

Sl. No.	District	No. of Employ ment Exchanges.	Total No. of applicants on Live Register at the beginning of the year (Cumulative )	No. of Registra tions during year	No. of applicants employed through Emp loyment Exchanges	No. of appli cants who ceased to be on live Register due to reasons other than Placements	No. of applicants on the live Register at the end of the year	No. of vacancies notified during the year
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Srikakulam		1	96445	15767	286	4604	107322	486
2. Vizianagaram		1	80691	11085	1437	4287	86052	275
3. Visakhapatnam		5	221822	28333	1279	11949	236927	907
4. East Godavari		3	141463	17706	357	7342	151470	766
5. West Godavari		1	101511	11933	236	8519	104689	1408
6. Krishna		2	113516	19242	704	8088	123966	2219
7. Guntur		1	116810	17521	213	9659	124459	1529
8. Prakasam		2	100511	10861	262	10935	100175	1149
9. Nellore		1	97890	11399	285	9609	99395	2250
10. Chittoor		3	157081	18190	1419	10172	163680	2742
11. Cuddapah		1	124069	15904	216	9993	129764	2679
12. Anantapur		1	127105	18535	126	15525	129989	371
13. Kurnool		1	128242	16147	263	9770	134356	2445
14. Mahbubnagar .		2	128921	19066	414	10254	137319	1611
15. Rangareddy		2	186863	21836	637	22108	185954	616
16. Hyderabad		5	248201	20786	1167	46454	221366	5384
17. Medak		1	112788	14022	279	6766	119765	2280
18. Nizamabad		1	79956	10396	69	10450	79833	244
19. Adilabad		2	123735	12842	319	9856	126402	779
20. Karimnagar		2	154050	19111	349	11450	161362	1260
21. Warangal		1	143039	18876	365	7763	153787	1029
22. Khammam		2	116841	12655	421	10444	118631	1572
23. Nalgonda		1	114484	19699	1340	9954	122889	603
ANDHRA PRADESH		42	3016034	381912	12443	265951	3119552	34604

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, 1988)**

(As on 31st December)

Sl. No.	Particulars	Unit	1996	1997
(1)	(2)	(3)	(4)	(5)
1.	Shops	('000)	296	330
2.	Commercial Establishments	('000)	25	26
3.	Cinema Theaters, Hotels and Restaurants	('000)	16	15
4.	All Establishments :			
a)	Number	('000)	337	371
b)	No. of Workers	('000)	370	390

Source:- Commissioner of Labour, Andhra Pradesh.

## 12. LABOUR AND EMPLOYMENT

**TABLE 12.8**

**Industrial Disputes and Man-days lost in Major Industries (As on 31st December)**

Sl. No.	Particulars	Unit	1994	1995	1996	1997	1998
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	<b>Strikes</b>	(No)	46	20	11	8	17
2.	<b>Lock-outs</b>	(No)	20	17	14	25	28
3.	<b>Total disputes</b>	(No)	66	37	25	33	45
4.	<b>Number of workers involved.</b>	('000)	32	15	13	15	14
5.	<b>Number of Man-days lost</b>	('000)	3,661	1,859	2,421	1,794	1810

Source : Commissioner of Labour, Andhra Pradesh

### 13. TRANSPORT AND COMMUNICATIONS

**TABLE 13.1**

**Number of Registered Motor Vehicles**

(As on 31st March)

Sl. No.	Item	1997-98		1998-99 *	
		On Roll	On Road	On Roll	On Road
(1)	(2)	(3)	(4)	(5)	(6)
1. Stage Carriges		21,093	20,797	21874	21312
2. Goods Vehicles		1,33,262	1,26,926	139467	131245
3. Tractors/Trailers (Commercial+Agriculture)		81,121	69,482	83400	67553
4. Contract Carriges		3,011	2,858	3870	3590
5. Taxi Cabs		27,836	25,532	32806	29888
6. Auto Rickshaws		87,627	80,777	102035	93873
7.4 Wheelers (Cars & Jeeps)		1,95,465	1,95,465	211222	211222
8.Two Wheelers		24,88,353	24,88,353	2696057	2696057
9.Others		32,339	28,344	34359	29094
Total Vehicles		30,70,107	30,38,534	3325090	3283834

Source: Commissioner of Transport, Andhra Pradesh.

\* : Provisional

### 13. TRANSPORT AND COMMUNICATIONS

TABLE 13.2

**Roads Maintained by Public Works (R&B) and Panchayat Raj Dept.  
(in Kilometres)**

Sl. No.	Particulars	As on 31st March	
		1998	1999*
(1)	(2)	(3)	(4)
<b>1. State Roads(P.W.D.)</b>			
(a) Cement Concrete ..		-	-
(b) Blacktop or Asphalt		37,520	38,700
(c) Metal ..		4,730	3,880
(d) Others (Un-Metalled)		1,725	1,588
Total ..		43,975	44,168
<b>2. National Highways</b>			
(a) Cement Concrete ..		2	2
(b) Blacktop or Asphalt		2,916	2,972
(c) Metal ..		-	-
(d) Others (Un-Metalled)		31	31
Total ..		2,949	3,005
<b>3. District Roads</b>			
(a) Cement Concrete ..		90	90
(b) Blacktop or Asphalt		6,243	6,243
(c) Metal ..		40,021	40,021
(d) Others (Un-Metalled)		59,320	59,320
Total ..		1,05,674	1,05,674
<b>Grand Total (1+2+3) ..</b>		<b>1,52,598</b>	<b>1,52,847</b>

\* Provisional

Source :1. Engineer in Chief, R&B, A.P.

2. Chief Engineer, National Highways, Andhra Pradesh.

3. Chief Engineer, Panchayatraj Department, A.P.

### 13. TRANSPORT AND COMMUNICATIONS

**TABLE 13.3**

**Andhra Pradesh State Road Transport Corporation  
(Operational Statistics)**

(As on 31st March)

<b>Sl. No.</b>	<b>Item</b>	<b>1997-98</b>	<b>1998-99</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>
1.	<b>Number of Routes</b>	8,442	8,558
2.	<b>Route Kilometres</b>	8,58,000	8,76,000
3.	<b>Total Effective Kilometres (in Crores)</b>	195.85	204.83
4.	<b>Average Number of Vehicles</b>		
	<b>a) Held</b>		
	Corporation	17,003	17,885
	Hired	230	237
	<b>b) On Road</b>		
	Corporation	16,713	17,555
	Hired	230	237
5.	<b>Percentage of Fleet Utilisation</b>	98.28	98.15
6.	<b>Effective Vehicle Utilisation</b>	311	310
7.	<b>Number of Accidents</b>	2,650	2,598

Source : Managing Director, Andhra Pradesh State Road Transport Corporation, Hyderabad.

### 13. TRANSPORT AND COMMUNICATIONS

TABLE 13.4

**Number of Railway Stations and Kilometreage  
in Andhra Pradesh, 1998-99**

(Length in Kms.)

Sl. No. Name of the Railways		No. of Stations	Route Kilometreage				
(1)	(2)	(3)	Broad Guage	Metre Guage	Narrow Guage	Total	
<b>1997-98:</b>							
1.	South Central Railway	522*	3,553.96	686.41	--	4,240.37	
2.	Southern Railway	25	250.46	--	--	250.46	
3.	South Eastern Railway						
a)	Waltair Division	58	443.30	--	36.70	480.00	
b)	Khurda Division	7	55.51	--	--	55.51	
	Total	612	4,303.23	686.41	36.70	5,026.34	
<b>1998-99:</b>							
1.	South Central Railway	521 *	3,553.29	686.41	--	4,239.70	
2.	Southern Railway	25	250.46	--	--	250.46	
3.	South Eastern Railway						
a)	Waltair Division	58	443.30	--	36.70	480.00	
b)	Khurda ** Division	7	55.51	--	--	55.51	
	Total	611	4,302.56	686.41	36	5,025.67	

\* No.of Stations decreased due to guage change and damaged by extremist and anti social elements.

\*\* Pertains to 1997-98

Source :- 1.General Manager, South Central Railway, Secunderabad

2.General Manager, Southern Railway, Chennai.

3.Divisional Railway Manager(Eng.), South Eastern Railway, Khurda Road, Orissa.

4.Divisional Railway Manager (Eng.), South Eastern Railway, Visakhapatnam.

### 13. TRANSPORT AND COMMUNICATIONS

**TABLE 13.5**

**Posts and Telegraphs**

Sl. No.	Particulars	Unit	1997-98	1998-99
(1)	(2)	(3)	(4)	(5)
<b>I. Post Offices</b>				
1. Head Offices	No		104	104
2. Sub-Offices *	"		2411	2413
3. Branch Offices	"		13663	13669
<b>Total</b>	"		<b>16178</b>	<b>16186</b>
<b>II. Telephone Exchanges</b>				
III. Telephone Connections	"		2092	2171
IV. Telegraph Offices @	"		1167419	1572399
V. Public Telephones	"		124	124
			49705	60279

\* - Includes 53 extra departmental Sub Offices.

@ - Excludes extension counters, telecom centres and combined offices.

Source: 1. Chief Post Master General, Andhra Pradesh Circle, Hyderabad.

2. Chief General Manager, Telecommunications, A.P. circle, Hyderabad.

## 14. EDUCATION

TABLE 14.1

### Recognised Educational Institutions

Sl. No.	Type of Institution	1997-98	1998-99
(1)	(2)	(3)	(4)
<b>I. University Education :</b>			
(a)	Colleges for General Education (Degree Colleges)	874	N.A.
(b)	Oriental Colleges	40	"
	Total	914	
<b>II. Institutions below degree level:</b>			
(a)	Junior Colleges	2,252	2,252
(b)	Institutions for Professional and Technical Education	-	-
	Total	2,252	2,252
<b>III. Secondary Education :</b>			
(a)	Higher Secondary Schools (Kendriya Vidyalayas and Public Schools).	95	93
(b)	High Schools	8,289	8,819
(c)	High Schools attached to Junior Colleges.	277	78
	Total	8,661	8,990
<b>IV. Elementary Education :</b>			
(a)	Upper Primary Schools	8,142	8,713
(b)	Primary Schools	49,919	51,836
(c)	Pre-Primary Schools	18	18
	Total	58,079	60,567
<b>V. Professional and Special Education :</b>			
(a)	Teacher Training Institutions	25	25
(b)	Special Schools for Physically and Orthopaedically Handicapped.	55	52
(c)	Oriental Schools	183	176
	Total	263	253

Source : 1. Director of School Education, A.P.  
 2. Director of Intermediate Education, A.P.  
 3. Commissioner of Collegiate Education, A.P.

## 14. EDUCATION

**TABLE 14.2**  
**Enrolment in Educational Institutions**

Sl.No.	Type of Institution	1997-98	1998-99
(1)	(2)	(3)	(4)
<b>I University Education :</b>			
(a)	Colleges for General Education (Degree Colleges)	N.A.	N.A.
(b)	Oriental Colleges	"	"
	<b>Total</b>	<b>N.A.</b>	<b>N.A.</b>
<b>II Institutions below degree level :</b>			
(a)	Junior Colleges	6,16,998	7,62,582
(b)	Institutions for Professional and Technical Education	-	-
	<b>Total</b>	<b>6,16,998</b>	<b>7,62,582</b>
<b>III Secondary Education :</b>			
(a)	Higher Secondary Schools (Kendriya Vidyalayas & Public Schools)	93,972	101850
(b)	High Schools	34,95,140	3732498
(c)	High Schools attached to Junior Colleges.	1,22,082	35260
	<b>Total</b>	<b>37,11,194</b>	<b>3869608</b>
<b>IV Elementary Education :</b>			
(a)	Upper Primary Schools	22,74,897	2443179
(b)	Primary Schools	59,36,153	6237735
(c)	Pre-Primary Schools	1,099	1102
	<b>Total</b>	<b>82,12,149</b>	<b>8682016</b>
<b>V Professional and Special Education :</b>			
(a)	Teacher Training Institutions	3,845	4158
(b)	Special Schools for Physically and Orthopaedically Handicapped.	5,977	6249
(c)	Oriental Schools	48,721	48861
	<b>Total :</b>	<b>58,543</b>	<b>59268</b>

Source : 1. Director of School Education, A.P.  
 2. Director of Intermediate Education, A.P.  
 3. Commissioner of Collegiate Education, A.P.

## 14. EDUCATION

**TABLE-14.3**

### Teachers Employed in Educational Institutions

Sl. No.	Type of Institution (2)	1997-98			1998-99		
		Men (3)	Women (4)	Total (5)	Men (6)	Women (7)	Total (8)
(1)							
<b>I. University Education :</b>							
	(a) Colleges for General Education (Degree Colleges)	14336	5454	19790	-	-	-
	(b) Oriental Colleges	268	75	343	-	-	-
	<b>TOTAL</b>	<b>14604</b>	<b>5529</b>	<b>20133</b>	-	-	-
<b>II. Institutions below Degree level :</b>							
	(a) Junior Colleges	N.A	N.A	N.A	19877	5618	25495
	(b) Institutions for Professional and Technical Education	N.A	N.A	N.A	N.A	N.A.	N.A
	<b>TOTAL</b>	<b>N.A</b>	<b>N.A</b>	<b>N.A</b>	<b>N.A</b>	<b>N.A.</b>	<b>N.A</b>
<b>III. Secondary Education :</b>							
	(a) Higher Secondary Schools (Kendriya Vidyalayas and Public Schools)	1,541	2,720	4,261	1804	2827	4631
	(b) High Schools	64,514	43,819	1,08,333	67174	46871	114045
	(c) High Schools attached to Junior colleges	3,028	1,489	4,517	953	672	1625
	<b>TOTAL</b>	<b>69,083</b>	<b>48,028</b>	<b>1,17,111</b>	<b>69931</b>	<b>50370</b>	<b>120301</b>

Contd....

## 14. EDUCATION

**TABLE -14.3**

**Teachers Employed in Educational Institutions**

Sl. No.	Type of Institution	1997-98			1998-99		
		Men	Women	Total	Men	Women	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>IV. Elementary Education :</b>							
	(a) Upper Primary Schools	34,896	23,613	58,509	36119	26726	62845
	(b) Primary Schools	81,106	40,340	1,21,446	89424	46939	136363
	(c) Pre-Primary Schools	3	24	27	4	23	27
	TOTAL	1,16,005	63,977	1,79,982	125547	73688	199235
<b>V. Professional and Special Education :</b>							
	(a) Teacher Training Institutions	275	77	352	243	58	301
	(b) Special schools for physically and Orthopaedically Handicapped	293	254	547	296	316	612
	(c) Oriental Schools	1,061	657	1,718	1033	625	1658
	TOTAL :	1,629	988	2,617	1572	999	2571

Source : 1. Director of School Education, A.P.  
 2. Director of Intermediate Education, A.P.  
 3. Commissioner of Collegiate Education, A.P.

## 14. EDUCATION

Table 14.4

### Stage-wise Enrolment in Educational Institutions

Sl. No	Stage	1997-98			1998-99		
		Boys	Girls	Total	Boys	Girls	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Pre-Primary	54,484	42,633	97,117	74458	58849	133307
2.	Classes (I-V)	43,89,037	39,80,274	83,69,311	4575227	4222435	8797662
3.	Classes (VI & VII)	10,00,292	7,56,897	17,57,189	1043169	805645	1848814
4.	Classes (VIII - X)	10,03,732	6,89,508	16,93,240	1031575	732615	1764190
5.	Classes (XI & XII)	3,997	3,086	7,083	4491	3160	7651
<b>TOTAL :</b>		<b>64,51,542</b>	<b>54,72,398</b>	<b>1,19,23,940</b>	<b>6728920</b>	<b>5822704</b>	<b>12551624</b>

Source : Director of School Education, Andhra Pradesh.

## 14. EDUCATION

**TABLE 14.5**

**Public Examination Results**

Sl. Examination No.		1998		1999	
(1)	(2)	Number appeared	Number passed	Number appeared	Number passed
<b>I. S.S.C. (March)</b>					
(i) Boys		5,54,414	2,04,272	553974	235277
(ii) Girls		3,13,668	1,29,196	322259	152359
<b>Total</b>		<b>8,68,082</b>	<b>3,33,468</b>	<b>876233</b>	<b>387636</b>
<b>II. S.S.C. (October)</b>					
(i) Boys		287175	56502	-	-
(ii) Girls		136546	33968	-	-
<b>Total</b>		<b>423721</b>	<b>90470</b>	-	-
<b>III. Teacher Training</b>					
Men		N.A.	N.A.	NA	NA
Women		N.A.	N.A.	NA	NA
<b>Total</b>		<b>4634</b>	<b>4431</b>	<b>NA</b>	<b>NA</b>

Source: Director of Government Examinations, Andhra Pradesh

## 14. EDUCATION

TABLE -14.6

### Enrolment of Scheduled Castes in Schools

Sl. No.	Type of Institution	1997-98			1998-99		
		Boys	Girls	Total	Boys	Girls	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>I. Secondary Education:</b>							
a) Higher Secondary Schools (Kendriya Vidyalayas & Public Schools)		4,709	3,097	7,806	4995	3415	8410
b) High Schools		3,21,075	2,16,806	5,37,881	349926	238055	587981
c) High Schools attached to Junior Colleges		21,034	10,599	31,633	10333	7332	17665
Total		3,46,818	2,30,502	5,77,320	365254	248802	614056
<b>II. Elementary Education :</b>							
a) Upper Primary Schools		2,10,205	1,66,333	3,76,538	221995	180536	402531
b) Primary Schools		7,28,505	6,51,948	13,80,453	756473	694049	1450522
c) Pre-primary Schools		85	84	169	75	83	158
Total		9,38,795	8,18,365	17,57,160	978543	874668	1853211
<b>III. Professional and Special Education :</b>							
a) Teacher Training Institutions		221	106	327	446	374	820
b) Special Schools for Physically and Orthopaedically Handicapped		470	276	736	773	496	1269
c) Oriental Schools		2,251	1,607	3,848	2469	2023	4492
Total		2,942	1,989	4,911	3,3	2893	6581

Source : Director of School Education, Andhra Pradesh.

## 14. EDUCATION

**TABLE -14.7**

**Enrolment of Scheduled Tribes in Schools**

Sl. No.	Type of Institution	1997-98			1998-99		
		Boys	Girls	Total	Boys	Girls	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>I. Secondary Education :</b>							
a)	Higher Secondary Schools (Kendriya Vidyalayas & Public Schools)	1,399	833	2,232	1632	823	2455
b)	High Schools	96,490	44,295	1,40,785	104584	49518	154102
c)	High Schools attached to Junior Colleges	3,951	1,501	5,452	1758	1130	2888
	<b>Total</b>	<b>1,01,840</b>	<b>46,629</b>	<b>1,48,469</b>	<b>1,07,974</b>	<b>51,471</b>	<b>1,59,445</b>
<b>II. Elementary Education :</b>							
a)	Upper Primary Schools	77,341	43,446	1,20,787	82562	49251	131813
b)	Primary Schools	3,15,308	2,41,592	5,56,900	347906	279111	627017
c)	Pre-primary Schools	10	13	23	8	17	25
	<b>Total</b>	<b>3,92,659</b>	<b>2,85,051</b>	<b>6,77,710</b>	<b>430476</b>	<b>328379</b>	<b>758855</b>
<b>III. Professional and Special Education :</b>							
a)	Teacher Training Institutions	432	119	551	128	50	178
b)	Special Schools for Physically and Orthopaedically Handicapped	104	36	140	443	169	612
c)	Oriental Schools	681	445	1,126	1033	625	1658
	<b>Total</b>	<b>1,217</b>	<b>600</b>	<b>1,817</b>	<b>1604</b>	<b>844</b>	<b>2448</b>

Source : Director of School Education, Andhra Pradesh.

## 14. EDUCATION

**TABLE -14.8**

### Stage-wise Enrolment of Scheduled Castes in Educational Institutions

Sl. No.	Stage	1997-98			1998-99		
		Boys	Girls	Total	Boys	Girls	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Pre-Primary		4,494	3,647	8,141	7609	6545	14154
2. Classes (I-V)		9,31,278	8,23,941	17,55,219	967823	876205	1844028
3. Classes (VI & VII)		1,81,233	1,19,929	3,01,162	191216	131059	322275
4. Classes (VIII - X)		1,68,127	1,01,059	2,69,186	176605	109335	285940
5. Classes (XI & XII)		481	291	772	530	324	854
<b>TOTAL</b>		<b>12,85,613</b>	<b>10,48,867</b>	<b>23,34,480</b>	<b>1343783</b>	<b>1123468</b>	<b>2467251</b>

Source : Director of School Education, Andhra Pradesh.

## 14. EDUCATION

**TABLE 14.9**

**Stage-wise Enrolment of Scheduled Tribes in Educational Institutions**

Sl. No	Stage	1997-98			1998-99		
		Boys	Girls	Total	Boys	Girls	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Pre-Primary	1,980	1,600	3,580	3309	2774	6083
2.	Classes (I-V)	3,91,322	2,88,009	6,79,331	426924	329396	756320
3.	Classes (VI & VII)	54,103	23,468	77,571	58192	27035	85227
4.	Classes (VIII - X)	46,742	18,548	65,290	49851	20584	70435
5.	Classes (XI & XII)	125	55	180	174	61	235
<b>TOTAL</b>		<b>4,94,272</b>	<b>3,31,680</b>	<b>8,25,952</b>	<b>538450</b>	<b>379850</b>	<b>918300</b>

Source : Director of School Education, Andhra Pradesh.

## 14. EDUCATION

TABLE 14.10

**Government Hostels for Scheduled Caste Students, District-wise, 1998-99**

Sl No.	District	Hostels for School Students	
		No.	Strength
(1)	(2)	(3)	(4)
1.	Srikakulam	59	5,931
2.	Vizianagaram	55	5,117
3.	Visakhapatnam	77	8,926
4.	East Godavari	117	10,768
5.	West Godavari	151	15,139
6.	Krishna	161	14,079
7.	Guntur	90	10,143
8.	Prakasam	111	11,115
9.	Nellore	146	13,078
10.	Chittoor	121	12,698
11.	Cuddapah	142	13,953
12.	Anantapur	120	11,167
13.	Kurnool	95	11,628
14.	Mahbubnagar	92	12,959
15.	Ranga Reddy	59	6,748
16.	Hyderabad	17	1,405
17.	Medak	84	8,412
18.	Nizamabad	61	6,193
19.	Adilabad	72	7,012
20.	Karimnagar	96	8,484
21.	Warangal	90	9,270
22.	Khammam	78	8,119
23.	Nalgonda	116	15,854
Andhra Pradesh		2,210	2,28,198

Source Commissioner of Social Welfare, Andhra Pradesh.

## 14. EDUCATION

**TABLE 14.11**

**Government Hostels for Students of Scheduled Tribes and Ashram Schools,  
District-wise, 1998-99**

Sl. No.	District	Hostels		Ashram Schools	
		No.	Strength	No.	Strength
(1)	(2)	(3)	(4)	(5)	(6)
1. Srikakulam	10	2,090		35	6,958
2. Vizianagaram	21	3,332		38	6,390
3. Visakhapatnam	36	7,759		73	19,593
4. East Godavari	21	3,239		48	7,674
5. West Godavari	20	1,876		31	2,948
6. Krishna	19	2,018		1	131
7. Guntur	32	3,004		3	453
8. Prakasam	22	2,557		15	1,888
9. Nellore	23	2,410		1	135
10. Chittoor	16	2,149		-	-
11. Cuddapah	9	1,091		-	-
12. Ananthapur	17	1,932		1	103
13. Kurnool	10	1,603		8	1,576
14. Mahbubnagar	20	2,163		11	1,116
15. Ranga Reddy	11	1,298		3	350
16. Hyderabad	7	691		-	-
17. Medak	16	1,432		2	142
18. Nizamabad	13	1,195		-	-
19. Adilabad	46	6,908		68	10,986
20. Karimnagar	14	1,210		8	766
21. Warangal	40	5,286		31	6,041
22. Khammam	46	4,813		66	9,987
23. Nalgonda	36	6,387		8	1,298
<b>Andhra Pradesh</b>		<b>505</b>	<b>66,443</b>	<b>451</b>	<b>78,535</b>

Source : Commissioner of Tribal Welfare, Andhra Pradesh.

## 15. MEDICAL AND PUBLIC HEALTH

**TABLE 15.1**

**Medical Facilities, 1998-99 (P)**

Sl. No.	Item	Unit	Director of Medical Education	Commissioner, A.P. Vaidhya Vidhana Parishad	Director, Health	Director, Insurance Medical Services	Registrar, NTR University of Health Sciences	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>I. ALLOPATHIC:</b>								
1. Hospitals	No.	8	142	133 *	10	-	5	298
2. Hospitals for Special Treatment	No.	21	5	46	-	-	-	72
3. No. of P.H.C. (including upgrade PHC)	No.	-	-	1,422	-	-	-	1,422
4. Dispensaries	No.	8	25	153	136	-	-	394
5. Beds	No.	12,924	9,960	9,521	1,121	750	34,276	
6. Govt. Doctors	No.	3,098	1,224	3,167	583	189 **	8,261	
<b>II. AYURVEDIC:</b>								
1. Hospitals	No.	..	..	..	..	..	..	6
2. Dispensaries	No.	..	..	..	..	..	..	669
3. Doctors and Vaidas	No.	..	..	..	..	..	..	544
<b>III. UNANI:</b>								
1. Hospitals	No.	..	..	..	..	..	..	5
2. Dispensaries	No.	..	..	..	..	..	..	191
3. Doctors and Tabeebs	No.	..	..	..	..	..	..	156
<b>IV. HOMEOPATHY:</b>								
1. Hospitals	No.	..	..	..	..	..	..	6
2. Dispensaries	No.	..	..	..	..	..	..	281
3. Doctors	No.	..	..	..	..	..	..	289

\* Nine hospitals transferred to APVVP.    \*\*: Including teaching staff.

P: Provisional.

Source:- 1. Director of Medical Education, A.P.

2. Commissioner of A. P. Vaidhya Vidhana Parishad.

3. Director of Health, A.P.

4. Director of Insurance Medical Sciences, A.P.

5. Registrar, NTR University of Health Sciences , Vijayawada, A.P.

6. Commissioner, Indian Medicine and Homeopathy, A.P.

## 15. MEDICAL AND PUBLIC HEALTH

**TABLE 15.2**

**Deaths in Government Hospitals according to causes**

Sl. No.	Disease	Director of Health, Andhra Pradesh	Commis- sioner of A.P.Vaidhya Vidhana Parishad	Director of Insurance Medical Services, Andhra Pradesh.			
		1998	1999	1998	1999	1998	1999
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Cholera	1	-	102	-	-	-
2.	Small Pox	-	-	-	-	-	-
3.	Malaria	14	12	56	-	-	-
4.	Other Fevers	56	N.A	657	116	-	-
5.	Dysentry and Diarrhoea	350	660	1,035	392	-	-
6.	Respiratory Diseases	347	401	3,164	391	-	-
7.	Injuries	NA	109	4,168	-	-	-
8.	Deaths from Child births	NA	NA	585	-	-	-
9.	Other causes	1,16,328	12,452	6,034	4,999	-	-
	Total	1,17,096	13,634	15,801	5,898	-	-

Source :1.Commissioner of Andhra Pradesh Vaidya Vidhana Parishad

2.Director of Health, Andhra Pradesh.

3.Director of Insurance Medical Services, Andhra Pradesh.

## 15. MEDICAL AND PUBLIC HEALTH

**TABLE 15.3**

### Family Planning Clinics and Achievements, District-wise

Sl. No.	District	Number of Clinics			
		1997-98		1998-99	
		Rural	Urban	Rural	Urban
(1)	(2)	(3)	(4)	(5)	(6)
1.	Srikakulam	58	3	58	3
2.	Vizianagaram	50	4	50	4
3.	Visakhapatnam	60	10	60	10
4.	East Godavari	68	6	68	6
5.	West Godavari	50	7	60	7
6.	Krishna	62	7	62	7
7.	Guntur	64	6	64	6
8.	Prakasam	70	4	70	4
9.	Nellore	61	5	61	5
10.	Chittoor	80	3	80	3
11.	Cuddapah	61	2	61	2
12.	Anantapur	71	8	71	8
13.	Kurnool	70	6	70	6
14.	Mahbubnagar	69	1	69	1
15.	Ranga Reddy	37	2	37	2
16.	Hyderabad	-	29	-	29
17.	Medak	57	4	57	4
18.	Nizamabad	39	5	39	5
19.	Adilabad	56	4	56	4
20.	Karimnagar	63	3	63	3
21.	Warangal	60	5	60	5
22.	Khammam	51	4	51	4
23.	Nalgonda	69	3	69	3
Andhra Pradesh		1,336	131	1,336	131

Contd..

## MEDICAL AND PUBLIC HEALTH

**TABLE 15.3**

### Family Planning Clinics and Achievements, District-wise

Sl. No.	District	Number of cases	sterilised	Number of cases of IUDs	inserted
		1997-98 (R)	1998-99	1997-98(R)	1998-99
(1)	(2)	(7)	(8)	(9)	(10)
1.	Srikakulam	21778	23259	13186	12377
2.	Vizianagaram	18276	25007	9497	8408
3.	Visakhapatnam	30263	33002	13987	13758
4.	East Godavari	46238	40964	23867	20791
5.	West Godavari	45009	40213	16313	15750
6.	Krishna	42245	44389	16376	18017
7.	Guntur	34409	34553	18791	19128
8.	Prakasam	26006	31019	16678	15023
9.	Nellore	21178	28047	10917	11096
10.	Chittoor	26851	34005	17681	15659
11.	Cuddapah	20228	19196	11866	10669
12.	Anantapur	31607	33081	12750	13353
13.	Kurnool	27223	29441	11569	20283
14.	Mahbubnagar	27076	30116	4674	3926
15.	Ranga Reddy	24802	27022	8810	9006
16.	Hyderabad	26200	26958	12501	10246
17.	Medak	17892	21033	8676	8282
18.	Nizamabad	15621	22003	11061	10597
19.	Adilabad	21029	28507	3104	5482
20.	Karimnagar	26730	53261	11077	8096
21.	Warangal	25115	35133	10708	7469
22.	Khammam	21862	24342	13133	11022
23.	Nalgonda	32405	46425	16650	19629
<b>Andhra Pradesh</b>		<b>630043</b>	<b>730976</b>	<b>293872</b>	<b>288067</b>

R=Revised

Source: Commissioner of Family Welfare, Andhra Pradesh.

## 16. PUBLIC FINANCE

TABLE 16.1

### Overall Budget

(Rs. in Crores)

Sl. No.	Item	Accounts (1997-98)	Revised Estimates (1998-99)	Budget Estimates (1999-2000)
(1)	(2)	(3)	(4)	(5)
<b>I. Revenue Account</b>				
a)	Revenue	13841.09	15640.81	18593.28
b)	Expenditure	14544.29	16728.36	20157.21
c)	Surplus (+) or Deficit (-)	(-) 703.19	(-) 1087.56	(-) 1563.92
<b>II. Capital Account</b>				
a)	Receipts	33930.12	18404.27	14375.64
b)	Disbursements	33136.35	17384.78	12978.17
c)	Surplus (+) or Deficit (-)	793..77	1019.50	1397.49
<b>III. Overall Surplus (+) or Deficit (-)</b>		(-) 90.58	(-) 68.06	(-) 166.43

Source :- Directorate of Economics and Statistics, Andhra Pradesh.

## 16.PUBLIC FINANCE

**TABLE 16.2**

**Principal Heads of Revenue Receipts**

(Rs. in Crores)

Sl. No.	Item	Accounts (1997-98)	Revised Estimates (1998-99)	Budget Estimates (1999-2000)
(1)	(2)	(3)	(4)	(5)
I.	Tax Receipts	10524.28	11627.60	13379.05
i.	Share of Central Taxes(Union Excise Duties, Income tax etc.,)	3410.74	2999.56	3849.51
ii.	Taxes on Income and Expenditure (Taxes on professional Trades, ceilings and Employment)	75.54	86.80	94.50
iii.	Taxes on property (a+b+c)	537.86	760.93	797.70
a.	Land Revenue	72.95	214.58	196.08
b.	Stamps and Registration Fees	449.61	526.37	579.63
c.	Taxes on immovable property (Other than Agricultural Land)	15.30	19.98	21.99
iv.	Taxes on Commodities (a+b+c+d+e)	6500.14	7780.31	8637.34
a.	State Excise	887.47	1073.15	1316.76
b.	Sales Tax	4728.36	5674.00	6172.64
c.	Taxes on Vehicles	636.60	729.90	810.40
d.	Taxes and duties on Electricity	74.94	86.69	96.12
e.	Others	172.78	216.58	241.43
II.	Non-Tax Receipts(i+ii+iii+iv)	1788.21	1987.00	2472.36
i.	Interest, receipts and dividends	908.86	1142.43	1455.37
ii.	General Services	92.30	75.13	75.13
iii.	Social Services	72.58	83.05	83.08
iv.	Economic Services	714.47	686.39	858.78
III.	Grant-in-aid and contributions	1528.60	2026.21	2741.87
IV.	Total Revenue Receipts (I+II+III)	13841.09	15640.81	18593.28

Source:- Directorate of Economics and Statistics, Andhra Pradesh.

## 16.PUBLIC FINANCE

**TABLE16.3**  
**Principal Heads of Expenditure (Revenue Account)**

(Rs. in Crores)

Sl. No.	Item	Accounts (1997-98)	Revised Estimates (1998-99)	Budget Estimates (1999-2000)
(2)		(3)	(4)	(5)
<b>I. Non-Development Expenditure</b>				
A.	General services	4731.44	5781.15	6818.31
i.	Organs of State	158.13	135.12	200.12
ii.	Interest payment and servicing of debts	2153.29	2682.33	3211.19
iii.	Administrative Services	1069.89	1231.60	1440.67
iv.	Pensions and Miscellaneous general Services	1139.06	1491.38	1682.01
v.	Fiscal Services (Collection of taxes)	211.07	240.73	284.32
II.	<b>Development Expenditure (B+C)</b>	9684.68	10788.82	13165.30
B.	Social and Community Services	5473.92	6585.22	7831.78
1.	Education, sports, art and Culture	2242.93	2805.45	3244.23
i.	General Education	2100.04	2553.64	2999.59
ii.	Technical Education	63.02	88.35	76.77
iii.	Others	79.86	163.46	167.86
2.	Health and Family Welfare	848.04	949.42	1131.46
i.	Medical and Public Health	682.28	758.73	908.69
ii.	Family Welfare	165.76	190.69	222.76
3.	Water supply, Sanitation, Housing and Urban Development	611.08	571.11	663.20
i.	Water Supply and Sanitation	400.95	265.97	337.24
ii.	Housing	139.30	171.91	188.58
iii.	Urban Development	70.83	133.23	137.39
4.	Welfare of SCs, STs & BCs.	630.59	766.15	987.73
5.	Labour and Labour Welfare	53.99	84.11	91.59
6.	Social Welfare and Nutrition	374.97	1022.34	1424.80
7.	Relief on account of natural calamities	175.09	339.84	246.16
8.	Others	7.82	9.33	11.35
9.	Information and Broadcasting	29.39	29.76	31.26
C.	Economic Services	4210.76	4203.60	5334.52
1.	Agriculture and allied activities	596.80	666.49	760.80
2.	Rural Development	984.89	1630.19	1845.52
3.	Irrigation and Flood Control	1094.55	1176.94	1664.14
4.	Energy	959.08	56.59	157.01
5.	Industry and Minerals	161.81	141.05	143.67
6.	Transport	328.42	405.45	605.17
7.	Science, Technology and Environment	7.55	9.39	7.57
8.	Others	77.65	117.50	150.64
III.	Grants-in-aid and Contribution	128.17	158.39	172.60
IV.	<b>Total Expenditure (I+II+III)</b>	14544.29	16728.36	20157.21

Source :- Directorate of Economics and Statistics, Andhra Pradesh.

## 16. PUBLIC FINANCE

**TABLE 16.4**

**Principal Heads of Capital Budget**

(Rs. in Crores)

Sl. No.	Item	Accounts (1997-98)	Revised Estimates (1998-99)	Budget Estimates (1999-2000)
(1)	(2)	(3)	(4)	(5)
A. Receipts I+II+III+IV		33930.12	18404.27	14375.64
I. Public Debt Incurred (a+b)		6232.40	9832.27	5957.47
a) Internal Debt of the State Government		4178.37	6560.16	3261.25
b) Loans and Advances from Central Government		2054.03	3272.10	2696.22
II. Loans and Advances repaid to State Government		959.17	114.91	160.82
III. Unfunded Debt.		756.73	675.09	765.85
IV. Deposits and advances (including contingency fund etc.)		25981.82	7782.00	7491.50
B. Disbursements (I+II)		33136.35	17384.78	12978.17
I. Capital Outlay (i)+(ii)+(iii)		1086.00	1452.43	1807.62
i) Capital expenditure on General Services		21.69	30.85	32.57
ii) Capital expenditure on Social and Community Services		76.59	223.16	518.95
a) Education, Sports, Art and Culture		8.43	11.26	208.00
b) Health and Family Welfare		2.61	0.24	60.24
c) Water Supply, Sanitation, Housing and Urban Development		16.04	3.32	3.25
d) Welfare of SCs., STs. & BCs.		28.59	75.91	63.69
e) Others		20.92	132.44	183.77
iii. Capital Expenditure on Economic Services.		987.73	198.42	1256.09
a) Irrigation & Flood control		737.42	934.79	1006.36
b) Agriculture and Allied Activities		19.96	8.60	11.60
c) Energy		31.61	39.60	39.60
d) Industries and Minerals		86.10	4.92	12.71
e) Transport		101.30	210.43	185.21
f) Others		11.35	0.08	0.61
II. Loans and advances and Debt.				
Settlements(i+ii+iii+iv)		32050.34	15932.35	11170.55
i) Public Debt. discharges (a+b)		3824.21	6246.02	2310.68
a) Internal Debt.		3345.74	5105.83	1729.59
b) Loans and Advances from Central Government		478.47	1140.19	581.08
ii) Repayment of Loans and Advances including inter- state settlement		1597.73	1323.23	988.51
iii) Unfunded debt. discharges		415.32	372.58	425.85
iv) Deposits, Advances and other items including contingency fund		26213.08	7990.52	7445.51

Source: Directorate of Economics and Statistics, Andhra Pradesh

## 16. PUBLIC FINANCE

TABLE 16.5

### Income Tax-Number of Assessee and Tax paid

Item	Unit	1996-97	1997-98	1998-99
(1)	(2)	(3)	(4)	(5)
<b>Number of effective</b>				
Assessees	'000	604	703	848
Budget collections (Rs. in crores)		1,144	1,221	1,348

Source:- Chief Commissioner of Income Tax, Andhra Pradesh, G.O.I, Hyderabad.

## 16. PUBLIC FINANCE

**TABLE 16.6**

**SMALL SAVINGS**

(Rs. in Crores)

Sl. No.	Name of the Security	1997-98	1998-99
(1)	(2)	(3)	(4)
1.	Post Office Savings Bank A/c.		
a)	Gross	577.93	601.73
b)	Net	18.28	(-)40.42
2.	Post Office Cumulative Time Deposit Scheme		
a)	Gross	25.35	32.96
b)	Net	8.95	10.34
3.	Post Office Recurring Deposits A/c		
a)	Gross	441.45	549.37
b)	Net	101.58	91.14
4.	Post Office Time Deposit(All Types)		
a)	Gross	-	-
b)	Net	-	-
5.	Post Office Monthly Income Scheme		
a)	Gross	217.81	462.41
b)	Net	161.23	385.26
6.	National Savings Scheme 1987		
a)	Gross	-	-
b)	Net	-	-
7.	National Savings Scheme 1992		
a)	Gross	5.42	7.05
b)	Net	(-)3.25	(-)6.85
8.	National Savings Certificates VIII Issue		
a)	Gross	163.95	186.94
b)	Net	103.47	121.20
9.	Deposit Scheme for Retiring Govt. Employees		
a)	Gross	0.81	1.46
b)	Net	0.81	1.46
10.	Indira Vikas Patras		
a)	Gross	64.57	101.20
b)	Net	9.91	42.91
11.	Kisan-Vikas Patras		
a)	Gross	597.34	880.79
b)	Net	269.27	539.87
12.	Social Security Certificates		
a)	Gross	-	-
b)	Net	-	-
13.	Public Provident Fund Scheme		
a)	Gross	17.01	20.55
b)	Net	13.99	18.16
14.	Old certificates		
a)	Gross	-	-
b)	Net	(-)44.34 *	(-)22.19
	Grand Total Gross	2,111.64 *	2844.46
	Grand Total Net	639.90 *	1140.88

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

\* : Revised

## 17. BANKS AND JOINT STOCK COMPANIES

**TABLE 17.1**

**District-wise distribution of Commercial Banks and average population per Bank  
in Andhra Pradesh**

(As on 31st Dec, 1998)

Sl. No.	District	No. of Banks			No. of Banks		Average Population per Bank Office (in '000)
		Rural	Semi Urban	Urban	Metropolitan/ Port Towns	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Srikakulam	87	50	-	-	137	19
2.	Vizianagaram	84	25	24	-	133	18
3.	Visakhapatnam	95	62	123	-	280	14
4.	East Godavari	130	101	93	-	324	16
5.	West Godavari	127	102	45	-	274	15
6.	Krishna	134	59	158	-	351	12
7.	Guntur	147	85	97	-	329	14
8.	Prakasam	131	59	24	-	214	15
9.	Nellore	107	48	40	-	195	14
10.	Chittoor	127	59	64	-	250	15
11.	Cuddapah	88	37	35	-	160	16
12.	Anantapur	116	50	44	-	210	18
13.	Kurnool	90	47	62	-	199	17
14.	Mahbubnagar	126	54	14	-	194	19
15.	Rangareddy	80	52	47	-	179	20
16.	Hyderabad	2	2	-	550	554	7
17.	Medak	125	35	-	-	160	17
18.	Nizamabad	104	28	31	-	163	14
19.	Adilabad	108	37	-	-	145	17
20.	Karimnagar	108	46	22	-	176	20
21.	Warangal	111	26	55	-	192	17
22.	Khammam	99	36	20	-	155	17
23.	Nalgonda	122	58	-	-	180	19
<b>Andhra Pradesh</b>		<b>2448</b>	<b>1158</b>	<b>980</b>	<b>550</b>	<b>5154</b>	<b>15</b>

Source: Reserve Bank of India, Bombay .

## 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	1997-98	1998-99
(1)	(2)	(3)	(4)
1.	Food Manufacturing	3,281	5751
2.	Textiles (Cotton and allied)	676	1017
3.	Tobacco and Tobacco Products	16	-
4.	Printing and Publishing	507	328
5.	Chemical and Chemical Products	2,769	4292
6.	Metalic, Non-metalic and Electrical goods	5,389	5516
a)	Non-Metallic Mineral Products	1,180	1280
b)	Metal Products	330	462
c)	Basic Metal Industries	837	631
d)	Manufacture of Machinery (Except Electrical Machinery)	3,042	2501
e)	Manufacture of Electrical Machinery	541	643
7.	Paper and Paper Products	439	413
8.	Miscellaneous	6,629	9541
Total :		20,247	26848

Source: State Financial Corporation, Andhra Pradesh

## 17. BANKS AND JOINT STOCK COMPANIES

**TABLE 17.3**

**Working of Joint Stock Companies Limited by  
Shares in Andhra Pradesh**

(Paid up Capital Rs. in Crores)

Sl. No.	Particulars	1994-95	1995-96	1996-97	1997-98	1998-99
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>I. Public</b>						
a)	Number of companies	2,983	4,094	4,730	5,060	5,274
b)	Paid up Capital	4,157.4	5,739.8	6,483.5	7,421.7	8,364.3
<b>II. Private</b>						
a)	Number of companies	16,074	18,719	21,173	23,236	25,295
b)	Paid up Capital	7,863.8	8,250.0	8,092.6	8,517.6	8,842.3
<b>III. Total</b>						
a)	Number of companies	19,057	22,813	25,903	28,296	30,569
b)	Paid up Capital	12,021.2	13,989.8	14,576.1	15,939.3	17206.6

Source : Department of Company affairs, Ministry of law, Justice and company affairs, Govt. of India, New Delhi.

## 18. CO-OPERATION

**TABLE 18.1**

**Working of State Co-operative Bank (As on 31st March)**

(Rs.in Lakhs)

Year	No.of Banks	Share Capital	Reserves	Deposits	Borrowings	Working Capital
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1994-95	1	8,051	28,122	39,695	2,01,984	2,77,851
1995-96	1	8,504	20,963	45,659	2,22,406	2,97,532
1996-97	1	10,437	23,346	57,043	2,55,189	3,46,016
1997-98	1	10,932	26,204	81,295	2,83,409	3,94,595
1998-99	1	16084	34984	105233	364093	552846

Contd..

Year	Loans				Bad and Doubtful Debts
	Advanced	Recovered	Out Standing	Over due	
(1)	(8)	(9)	(10)	(11)	(12)
1994-95	3,58,201	95,945	2,14,040	14,439	2,634
1995-96	1,73,575	1,45,876	2,62,676	33,465	3,527
1996-97	2,01,241	1,61,966	3,01,949	42,510	3,439
1997-98	2,34,359	1,99,556	3,29,806	54,590	5,433
1998-99	272584	212838	383277	69655	11553

Source: Commissioner for Co-operation and Registrar of Co-operative Societies, Andhra Pradesh.

## 19. LOCAL BODIES

**TABLE 19.1**

### Gram Panchayats In Andhra Pradesh

Sl. No.	Item	1998	1999
(1)	(2)	(3)	(4)
1.	Number of Gram Panchayats	21,366	21943 *
2.	No.of Villages and Towns covered by Panchayats and other Towns as per 1991 census	28,264	28,264
3.	Population served (lakhs) as per 1991 Census	665	665

Source: \* 1. Commissioner of Panchayat Raj, A.P.

2. Directorate of Economics and Statistics, Government of Andhra Pradesh.

## 19. LOCAL BODIES

**TABLE 19.2**

**Receipts and Expenditure of Zilla Parishads, 1997-98**

Sl. No.	District	Receipts (Rs. in lakhs)	Expenditure (Rs. in Lakhs)
(1)	(2)	(3)	(4)
1.	Srikakulam	3,442.55	3,110.03
2.	Vizianagaram	3409.00	3034.00 **
3.	Visakhapatnam	3,338.27	1,367.03
4.	East Godavari	14,121.57	14,860.36
5.	West Godavari	9,876.00	9,605.00
6.	Krishna	8,307.07	7,760.96
7.	Guntur	2,281.50	1,928.78
8.	Prakasam	1,313.55	1,427.79
9.	Nellore	1,636.21	1,782.20
10.	Kurnool	11,059.97	5,335.13 *
11.	Ananthapur	10,918.53	8,690.53
12.	Cuddapah	7,789.73	6,391.19
13.	Chittoor	4,085.72	3,996.04
14.	Rangareddy	8,977.26	16,931.66
15.	Hyderabad	-	-
16.	Nizamabad	6,853.67	7,307.60
17.	Medak	7575.04	5667.41 **
18.	Mahbubnagar	13,234.12	9,420.99
19.	Nalgonda	1,175.00	1,244.00 *
20.	Warangal	10,656.31	7,449.21 *
21.	Khammam	7,790.31	6,880.31
22.	Karimnagar	3,579.72	2,817.43 **
23.	Adilabad	5,503.73	5,672.93
Andhra Pradesh		1,46,915.83	1,32,680.58

\* Pertains to 1996-97 ,      \*\* Pertains to 1995-96

Source : Directorate of Economics and Statistics, Andhra Pradesh.

## 19. LOCAL BODIES

**TABLE 19.3**

### Municipalities

Sl. No.	Item	Unit	1996-97	1997-98
(1)	(2)	(3)	(4)	(5)
1.	Municipalities	No.	109	109
2.	Population	No.	87,42,594	87,42,594
3.	Members	No.	3,038	3,038
4.	Receipts (ordinary and capital inclu- ding Govt. grants)	Rs. Lakhs	28,724.03	33,235.31
5.	Expenditure (ordinary and capital including Govt. grants)	Rs. Lakhs	27,258.11	30,291.02

Source : Commissioner and 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	1997	1998
(1)	(2)	(3)	(4)
<b>A. Sanctioned Strength of Police Force:</b>			
1.	Inspector General and Deputy Inspector General		
i) Director General of Police	6	9	
ii) Special I.G.P.	21	19	
iii) Deputy I.G.P.	23	23	
2.	Superintendents, Assistant and Deputy Superintendents		
i) Superintendents	58	62	
ii) Additional Superintendents of Police	66	65	
iii) Commandants	17	18	
iv) Additional Commandants	12	15	
v) Assistant Commandants (Dy.S.P. Rank)	93	100	
vi) Assistant Superintendents of Police and Deputy Superintendents of Police	250	251	
3.	Inspectors and Sub-Inspectors		
i) Police Inspectors including Reserve Inspectors	1,143	1,173	
ii) Sub-Inspectors including Reserve Sub-Inspectors	3,806	3,941	
4.	Head Constables including Assistant Sub-Inspectors/ARSI	15,813	16,484
5.	Number of Constables including Armed Reserve	56,982	58,543
	Total	78,290	80,703
<b>B. Cost of Police:</b>			
1.	Payable from the Central and State Revenues (Rs. in lakhs)	-	-
2.	Payable from Other Sources (Rs. in lakhs)	Nil	Nil

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	
		1997	1998
(1)	(2)	(3)	(4)
<b>A. Classes (I to VI) including Abatement and Criminal conspiracy:</b>			
<b>Investigation Stage :</b>			
1.	Number of cases pending investigation from previous year	38,198	45,105
2.	Number of cases reported during the year	1,14,963	1,22,536
3.	Number of cases not investigated or in which investigation was refused	679	407
4.	Number of cases declared false/mistake of fact or law non-cognizable	14,278	15,280
5.	Cases in which charge sheets were laid during the year	81,175	95,714
6.	Cases in which charge sheets were not laid down but investigation was completed and final reports submitted during the year	11,924	14,782
7.	Cases pending investigation at the end of the year	45,105	41,458
<b>Trial Stage :</b>			
8.	Cases pending trial at court from previous year	1,59,608	1,64,756
9.	Cases sent to court for trial during the year	81,175	95,714
10.	Compounded	12,991	14,819
11.	Cases withdrawn or otherwise disposed	-	-
12.	Cases acquitted	39,549	45,347
13.	Cases convicted	23,487	27,107
14.	Cases pending trial at court at the end of the year	1,64,756	1,73,197
<b>B. Part-II Offence under special and local laws:</b>			
<b>Investigation Stage :</b>			
1.	Number of cases pending investigation from previous year	53,697	41,192
2.	Number of cases reported during the year	7,30,886	2,69,029
3.	Number of cases not investigated or in which investigation was refused	4,218	73
4.	Number of cases declared false/mistake of fact or law non-cognizable	916	644
5.	Cases in which charge sheets were laid during the year	7,37,992	2,83,334
6.	Cases in which charge sheets were not laid down but investigation was completed and final report submitted during the year	265	14,389
7.	Cases pending investigation at the end of the year	41,192	11,781
<b>Trial Stage :</b>			
8.	Cases pending trial at court from previous year	64,017	82,444
9.	Cases sent to court for trial during the year	7,37,992	2,83,334
10.	Compounded	358	3,057
11.	Cases withdrawn or otherwise disposed	-	-
12.	Cases acquitted	15,579	13,136
13.	Cases convicted	7,03,628	2,71,821
14.	Cases pending trial at court at the end of the year	82,444	77,764

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	
		1997	1998
(1)	(2)	(3)	(4)
<b>Classes (I to IV) including Abatement and criminal conspiracy</b>			
1.	Number of cases pending at the beginning of the year	16,883	18,876
2.	Cases reported during the year	1,07,581	1,14,669
3.	Total for disposal	1,24,464	1,33,545
4.	Number of cases dismissed without trial	520	569
5.	Cases in which accused, died, escaped or became insane during trial in which charges were abandoned, compounded or withdrawn	481	1,140
6.	Cases discharged or acquitted	4,940	11,338
7.	Cases convicted	98,838	1,01,792
8.	Number of cases declared by the court never to have occurred or to have occurred or to be mistaken of facts of law	692	758
9.	No. in which the court held that the cognizable offence committed	9	392
10.	Cases reversed on appeal or revision	1	2
11.	Number of cases pending at the end of the year	18,983	17,554

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

## 20. POLICE AND CRIME

**TABLE 20.4**

### Property Stolen and Recovered

Sl. No.	Particulars	Number of cases	
		1997	1998
(1)	(2)	(3)	(4)
1.	Number of Cases in which property was stolen	23,594	24728
2.	Number of cases in which property was recovered	11,481	11995
3.	Percentage of cases in which property was recovered to cases in which property was stolen	48.7%	48.5%
4.	Amount of property stolen (Rs. in lakhs)	3,472.81	4543.29
5.	Amount of property recovered (Rs. in lakhs)	1,486.00	1845.98
6.	Percentage of property recovered to value of property stolen	42.8%	41.0%

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

## 21. PLANNING AND COMMUNITY DEVELOPMENT

**TABLE 21.1**

**Plan Expenditure**

(Rs. in Crores)

Period		Total Plan Expenditure	Central Assistance	% of Central Assistance to total Expenditure
(1)		(2)	(3)	(4)
1st Plan	(1951-56)	96.78	N.A.	--
2nd Plan	(1956-61)	188.60	92.73	49
3rd Plan	(1961-66)	352.42	220.77	63
1966-67		93.40	61.99	66
1967-68	Annual Plan	66.30	57.50	87
1968-69		74.36	42.80	58
4th Plan	(1969 to 1974)	448.87	230.31	51
5th Plan	(1974 to 1978)	1,004.28	351.08	35
1978-79	Annual Plan	440.44	232.07	53
1979-80	Annual Plan	459.16	253.01	55
6th Plan	(1980-85)	3,237.07	1,045.44	32
7th Plan	(1985-90)	5,978.88	1,857.34	31
1990-91	Annual Plan	1,508.28	569.41	38
1991-92	Annual Plan	1,674.31	511.77	31
8th Plan	(1992-97)	13,606.61	3,549.03	26
1997-98@	Annual Plan	3,707.24	975.99*	26
1998-99	Annual Plan	4,971.97	829.05*	17

\* = Normal under Gadgil formula.

R = Revised

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

## 21. PLANNING AND COMMUNITY DEVELOPMENT

TABLE 21.2

### Plan Expenditure by Heads of Development

(Rs. in Crores)

Sl. No.	Head of Development	1995-96		1996-97		1997-98 (R)		1998-99	
		Expenditure	% to total	Expenditure	% to total	Expenditure	% to total	Expenditure	% to total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Agriculture and allied Services	77.19	2.7	109.55	3.6	178.53	4.8	204.96	4.1
2.	Rural Development	196.12	6.8	326.12	10.7	195.15	5.3	388.62	7.8
3.	Special area development	119.78	4.2	36.35	1.2	282.08	7.6	493.16	9.9
4.	Irrigation and flood control	652.50	22.7	689.51	22.6	795.75	21.5	931.49	18.7
5.	Energy	842.05	29.3	827.19	27.1	858.65	23.2	797.46	16.0
6.	Industry and Minerals	70.56	2.5	41.16	1.3	65.74	1.8	92.60	1.9
7.	Transport	352.29	12.3	365.52	12.0	376.33	10.1	539.78	10.9
8.	Science, Technology and Environment	0.52	-	0.67	-	0.32	-	6.84	0.1
9.	General Economic Services	3.35	0.1	4.76	0.2	39.49	1.0	67.58	1.4
10.	Social Services	536.44	18.7	635.12	20.8	893.96	24.1	1425.08	28.7
11.	General Services	18.58	0.7	16.31	0.5	21.24	0.6	24.40	0.5
<b>Total</b>		<b>2,869.38</b>	<b>100.0</b>	<b>3,052.26</b>	<b>100.0</b>	<b>3707.24</b>	<b>100.0</b>	<b>4971.97</b>	<b>100.0</b>

R =Revised

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

## 21. PLANNING AND COMMUNITY DEVELOPMENT

**TABLE 21.3**

### **Physical Targets and Achievements, 1995-96**

Sl.No.	Item	Unit	Target	Achievement
(1)	(2)	(3)	(4)	(5)
1.	Food grains produced	Lakh		
		Tonnes	145.00	116.67
2.	Oil seeds produced	"	30.07	30.34
3.	Seeds distributed	'000 Tonnes	98.40	84.32
4.	<u>Energy</u>			
	a) Installed capacity(Cumulative)	Mega watts	-	5,258*
	b) Generation	Million units	24,580	21,765
	c) Pumpsets Energised	No.	50,000	37,186
5.	Animal Husbandry			
	a) Milk production	'000 mts.	4,250	4,300
	b) Egg production	Lakh no.	45,000	54,947
6.	<u>Fisherics</u>			
	a) Inland Fish production	'000 Tons.	185	204
	b) Marine Fish production	"	165	152
7.	Enrolment of Children in Classes			
	a) I to V (in age group 6-11)	'000 Nos.	..	7,640
	b) VI to VII (in age group 11-13)	'000 Nos.	..	1,621
8.	Primary Health centres	No.	60	29
9.	Construction of houses for Weaker Section in rural areas	Lakh Nos.	2.05	2.01

\*: Including Private Sector

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

## 22. PRICES

**TABLE 22.1**

**Annual State Average Wholesale Prices of Foodgrains  
(As on 31st March)**

(Price per Quintal in Rs.)

Sl.No.	Commodity	1996-97	1997-98	1998-99
(1)	(2)	(3)	(4)	(5)
1.	Paddy (1st Sort)	554.29	574.50	713.00
2.	Paddy (2nd Sort)	457.01	487.29	651.87
3.	Rice (1st Sort)	993.25	1,018.15	1181.78
4.	Rice (2nd Sort)	773.61	831.42	964.50
5.	Wheat	925.70	1,004.33	1072.62
6.	Maize	489.94	397.72	468.98
7.	Jowar (White)	635.63	578.53	662.65
8.	Bajra	468.75	447.06	477.94
9.	Ragi	460.56	423.08	473.47

Source: Commissioner for Development of Marketing and Director of Marketing, Andhra Pradesh

## .22. PRICES

TABLE 22.2

### Consumer Price Index Numbers for Agricultural Labourers in Andhra Pradesh

Year		Food Index	General Index
(1)		(2)	(3)
(Base : 1960-61 = 100)			
1994	(Annual Average)	1,050	999
1995	( " )	1,189	1,131
(Base : 1986-87=100)			
1996	(Annual Average)	258	255
1997	( " )	274	273
1998	( " )	308	300
Linking factors		5.07	4.84

Source: Labour Bureau, Simla.

## 22. PRICES

TABLE-22.3

**Consumer Price Index Numbers for Industrial Working  
Class at Selected Centres in Andhra Pradesh  
(Central Series)**

(Base : 1982 = 100)

Sl.No.	Centre	(Annual Averages)				Linking Factors
		1995	1996	1997	1998	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Hyderabad	283	308	331	377	5.23
2.	Guntur	305	332	356	394	5.60
3.	Gudur	303	342	360	416	4.33
4.	Visakhapatnam	293	319	343	388	2.48
5.	Warangal	300	324	344	399	2.36
6.	Kothagudem	308	345	364	421	3.25

Source: Labour Bureau, Simla.

## 22. PRICES

**TABLE-22.4**

**Consumer Price Index Numbers for Industrial Working  
Class at Selected Centres in Andhra Pradesh  
(State Series)**

(Base : 1982 = 100)

Sl.No.	Centre	(Annual Averages)				Linking Factors
		1995	1996	1997	1998	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Vizianagaram	275	293	312	348	-
2.	Rajahmundry	291	321	345	379	2.55
3.	Adoni	317	346	362	393	2.33
4.	Vijayawada	295	321	347	384	-
5.	N.S.B. Complex	303	328	352	391	2.52
6.	M.G.P. Complex	295	321	352	389	2.49

Source: Directorate of Economics and Statistics, Andhra Pradesh.

## **22. PRICES**

**TABLE 22.5**

### **Consumer Price Index Numbers for Urban Non-Manual Employees**

(Base : 1984-85 = 100)

Year	Hyderabad	Kurnool	Vijayawada	Visakhapatnam	Warangal
(1)	(2)	(3)	(4)	(5)	(6)
1995	266	274	275	254	279
1996	290	292	301	287	301
1997	309	306	324	304	330
1998	339	344	359	337	360
Linking factors	5.51	5.36	5.86	5.18	-

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

## 23. MISCELLANEOUS

**TABLE 23.1**

**Printing Presses at work, News Papers,  
Periodicals and Books Registered**

(figure in number)

Sl.No.	Item	1996-97	1997-98	1998-99
(1)	(2)	(3)	(4)	(5)
1.	Printing Presses	2,431	2,433	2,434
2.	News Papers and Periodicals			
i.	Titles	356	365	405
ii.	Issues	22,489 @	18,976	18,279
3.	Books Registered			
i.	Telugu	390	437	811
ii.	Hindi	6	22	4
iii.	Urdu	30	36	24
iv.	English	-	141	88
v.	Sanskrit	-	-	1
vi.	Tamil	-	2	-
vii.	Kannada	-	3	-
viii.	Marathi	-	-	-
ix.	Malayalam	-	-	-
x.	Other European Languages	61	9	-
xi	Bilingual	-	-	2

@ = Provisional

Source: Registrar of Publications, Andhra Pradesh.

### 23. MISCELLANEOUS

**TABLE 23.2**

#### **Number of Regulated Markets in Andhra Pradesh**

Sl.No.	Item	1996-97	1997-98	1998-99
(1)	(2)	(3)	(4)	(5)
1.	<b>Number of Market Committees</b>	282	288	291
2.	<b>Number of Markets Notified under the Jurisdiction of Market Committees</b>	834	841	841
3.	<b>Total Value of Principal Agri. Commodities arrived at the Regulated Markets (Rs. in Crores)</b>	10,750.42	13,412.30	14,126.42

Source:Commissioner and Director of Marketing, Andhra Pradesh.

## 23. MISCELLANEOUS

**TABLE 23.3**

### Annual Turnover of Principal Agricultural Commodities

#### at Regulated Markets in Andhra Pradesh

(Quantity in Lakh Quintals, Value in Rupees Crore)

Sl. No.	Name of the Commodity	1997-98		1998-99	
		Quantity (3)	Value (4)	Quantity (5)	Value (6)
(1)	(2)	(3)	(4)	(5)	(6)
1.	Paddy	1159.20	3831.86	1180.30	3984.87
2.	Rice	199.28	1675.23	185.80	1587.53
3.	Jowar	6.76	32.94	8.89	52.90
4.	Wheat	6.85	12.35	5.40	10.50
5.	Ragi	3.48	11.86	2.70	10.60
6.	Bajra	5.10	18.37	6.20	19.80
7.	Maize	47.30	179.29	48.60	220.30
8.	Redgram	15.70	219.29	21.06	340.50
9.	Blackgram	9.79	123.27	15.49	160.15
10.	Greengram	9.11	110.20	12.48	135.31
11.	Bengalgram	3.52	27.13	4.25	35.20
12.	Horsegram	5.90	22.86	6.49	38.25
13.	Other Pulses	8.98	30.95	9.85	43.80
14.	Groundnut (Pods)	49.88	570.29	48.47	580.60
15.	Groundnut (Kernals)	5.00	90.00	4.00	85.00
16.	Til Seed	4.91	86.02	5.40	90.60
17.	Castor Seed	3.03	30.00	4.20	45.15
18.	Karad seed	1.98	20.90	1.55	20.15
19.	Neem seed	19.88	31.85	21.70	39.89
20.	Sunflower Seed	8.62	89.97	8.65	90.25
21.	Other oil seeds	19.94	30.88	20.56	38.75
22.	Chillies	24.70	600.54	30.80	809.90
23.	Turmeric	11.64	165.71	15.95	185.80
24.	Onion	27.42	71.52	45.89	102.30
25.	Coriander	4.86	28.90	5.25	30.60
26.	Tamarind	4.22	58.62	6.15	63.75
27.	Ajwan	0.66	0.85	0.70	0.90
28.	Garlic	1.75	28.50	1.85	30.60
29.	Ginger	1.96	19.50	2.15	25.20
30.	Cotton (kapas)	139.68	2406.95	137.41	2301.25
31.	Jute (Mesta)	10.71	53.44	9.85	49.60
32.	Jaggery	54.57	154.33	62.73	170.43
33.	Cashewnuts	4.97	147.27	5.32	162.15
34.	Tobacco	2.85	5.95	3.65	6.45
35.	Others	8.80	25.54	9.60	30.68
36.	Coconuts	-	-	-	985.75
37.	Fruits	-	-	-	989.90
38.	Vegetables	-	-	-	225.50
39.	Betal leaves	-	-	-	0.96
40.	Livestock	-	-	-	125.80
41.	Fish & Prawn	-	-	-	198.80
<b>Total</b>		<b>1893.00</b>	<b>13412.30</b>	<b>1959.34</b>	<b>14126.42</b>

Source: Commissioner and Director of Marketing, Andhra Pradesh.

## 23. MISCELLANEOUS

TABLE 23.4

### Exports and Imports Handled by the Intermediate and Minor Ports of Andhra Pradesh, Commodity-wise

(Quantity in Tonnes, Value in Lakh Rs.)

Sl. No.	Commodity	1997-98 *		1998-99	
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
<b>I. EXPORTS</b>					
				<b>1. KAKINADA</b>	
1.	Rice Bran extractions	67,600	1,537.09	5,400	218.36
2.	Sal Seed extractions	-	-	-	-
3.	Cotton Seed extractions	9,600	489.50	-	-
4.	Soyabean extractions	50,900	4,885.44	-	-
5.	Soyabean meal	56,700	5,313.29	-	-
6.	Rice	2,57,125	20,128.14	10,00,941	98,443.04
7.	Tapioca dried chips	-	-	-	-
8.	Groundnut meal	-	-	-	-
9.	Rape seed meal	-	-	-	-
10.	Wheat Bran	-	-	-	-
11.	Feldspar	-	-	21,200	325.43
12.	Sal seed pellets	-	-	-	-
13.	Yellow maize	-	-	-	-
14.	Maize	-	-	-	-
15.	Cement	33,300	1,102.64	23,600	715.05
16.	Illepe extracxtion	-	-	-	-
17.	Wheat Flour	-	-	-	-
18.	Bintonite	5,500	82.23	29,550	467.78
19.	Cotton seed meal	10,500	509.57	-	-
20.	Soyabean flakes	22,800	2,328.50	-	-
21.	Machinery	-	-	193	4,268.40
22.	Mild stul billets	-	-	21,750	1,626.55
<b>Total :(A)</b>		<b>5,14,025</b>	<b>36,376.40</b>	<b>11,02,634</b>	<b>1,06,064.61</b>

Contd...

## 23. MISCELLANEOUS

**TABLE 23.4**

### Exports and Imports Handled by the Intermediate and Minor Ports of Andhra Pradesh, Commodity-wise

(Quantity in Tonnes, Value in Lakh Rs.)

Sl. No.	Commodity	1997-98 *		1998-99	
		Quantity (3)	Value (4)	Quantity (5)	Value (6)
(1)	(2)	(3)	(4)	(5)	(6)
<b>II. IMPORTS :</b>					
1.	Urea	2,36,840	13,548.49	20,962	943.73
2.	Rock Phosphate	34,387	794.17	33,140	727.81
3.	D.A.P.	58,337	5,152.01	89,333	8,642.81
4.	Murate of potash	2,15,636	9,008.73	1,78,869	9,620.91
5.	Wheat	96,270	5,772.48	1,81,970	11,362.88
6.	Red Palmolien	17,390	3,639.43	1,54,061	43,967.38
7.	Soyabeen seed	-	-	-	-
8.	Industrial salt	10,000	113.99	76,259	917.68
9.	LPG	31,478	2,433.05	20,275	1,627.23
10.	Project material	-	-	274	1,393.61
11.	S.O.P.	5,800	446.09	-	-
12.	Sunflower Oil	16,000	3,324.98	12,275	3,604.32
13.	Naphta	-	-	3,37,911	25,160.92
14.	Phospholic acid	-	-	4,46,264	43,086.22
<b>Total (B)</b>		<b>7,22,138</b>	<b>44,233.42</b>	<b>15,51,593</b>	<b>1,51,055.50</b>
<b>Total (A+B)</b>		<b>12,36,163</b>	<b>80,609.82</b>	<b>26,54,227</b>	<b>2,57,120.11</b>
III.	Urd oil	17,69,000	83,965.89	15,23,000	55,268.38
<b>Grand Total (I+II+III)</b>		<b>30,05,163</b>	<b>1,64,575.71</b>	<b>41,77,227</b>	<b>3,12,388.49</b>
<b>2. MACHILIPATNAM PORT</b>					
I.	Exports	-	-	-	-
II.	Imports	-	-	-	-
<b>Total:</b>					
<b>3. KRISHNAPATNAM PORT @</b>					
I.	Exports	-	-	-	-
II.	Imports(Urea)	73,069	4,167.26	-	-
<b>Total :</b>					
<b>-----</b>					

\* Excludes deep water port of Kakinada.

@ Krishnapatnam port privatised w.e.f. 4-1-1997.

Source:Special Commissioner and Director of Ports, Kakinada, Andhra Pradesh.

## 23. MISCELLANEOUS

TABLE 23.5

### Number of House Sites Distributed to Scheduled Castes, Scheduled Tribes, Backward Classes and Economically Backward Classes District-wise.

(As on 31-3-1999)

Sl. No.	District	Extent of land Acquired (Acres)	Number of Beneficiaries
(1)	(2)	(3)	(4)
1.	Srikakulam	321.34	18563
2.	Vizianagaram	287.69	12767
3.	Visakhapatnam	689.00	29127
4.	East Godavari	869.21	34588
5.	West Godavari	701.36	23724
6.	Krishna	307.72	18323
7.	Guntur	824.67	28359
8.	Prakasam	935.62	30614
9.	Nellore	824.39	19741
10.	Chittoor	1830.30	36606
11.	Cuddapah	655.90	23575
12.	Anantapur	545.43	28114
13.	Kurnool	1501.29	52037
14.	Mahbubnagar	1415.83	32740
15.	Ranga Reddy	1088.72	33898
16.	Hyderabad	69.88	6172
17.	Medak	891.63	23601
18.	Nizamabad	1021.21	22536
19.	Adilabad	1033.53	22714
20.	Karimnagar	1296.39	33958
21.	Warangal	1307.20	34016
22.	Khammam	852.75	19274
23.	Nalgonda	1337.58	29148
Andhra Pradesh		20608.64	614195

Note: The extent of house sites distributed under each social group is not available.

Source: Commissioner of Social Welfare, Andhra Pradesh.

**TABLE-24.1**

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**AREA AND POPULATION, STATE-WISE  
(CENSUS-1991)**

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**24. ALL INDIA**

**TABLE 24.1**  
**Area and Population, Statewise, (Census-1991) \***

Sl. No.	State/Union Territories	Area in '000 Sq. Km.	Total Popu- lation	Males	Females	Rural	Urban	Density per Sq. Km.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>INDIA</b>		<b>3,065</b>	<b>83,85,83,988</b>	<b>43,52,16,358</b>	<b>40,33,67,630</b>	<b>62,28,12,376</b>	<b>21,57,71,612</b>	<b>273@</b>
<b>States :</b>								
1. Andhra Pradesh	275	6,65,08,008	3,37,24,581	3,27,83,427	4,86,20,882	1,78,87,126	242	
2. Arunachal Pradesh	84	8,64,558	4,65,004	3,99,554	7,53,930	1,10,628	10	
3. Assam	78	2,24,14,322	1,16,57,989	1,07,56,333	1,99,26,527	24,87,795	286	
4. Bihar	174	8,63,74,465	4,52,02,091	4,11,72,374	7,50,21,453	1,13,53,012	497	
5. Goa	4	11,69,793	5,94,790	5,75,003	6,90,041	4,79,752	316	
6. Gujarat	196	4,13,09,582	2,13,55,209	1,99,54,373	2,70,63,521	1,42,46,061	211	
7. Haryana	44	1,64,63,648	88,27,474	76,36,174	1,24,08,904	40,54,744	372	
8. Himachal Pradesh	56	51,70,877	26,17,467	25,53,410	47,21,681	4,49,196	93	
9. Karnataka	192	4,49,77,201	2,29,51,917	2,20,25,284	3,10,69,413	1,39,07,788	235	
10. Kerala	39	2,90,98,518	1,42,88,995	1,48,09,523	2,14,18,224	76,80,294	749	
11. Madhya Pradesh	443	6,61,81,170	3,42,67,293	3,19,13,877	5,08,42,333	1,53,38,837	149	
12. Maharashtra	308	7,89,37,187	4,08,25,618	3,81,11,569	4,83,95,601	3,05,41,586	257	
13. Manipur	22	18,37,149	9,38,359	8,98,790	13,31,504	5,05,645	82	
14. Meghalaya	22	17,74,778	9,07,687	8,67,091	14,44,731	3,30,047	79	
15. Mizoram	21	6,89,756	3,58,798	3,30,778	3,71,810	3,17,946	33	
16. Nagaland	17	12,09,546	6,41,282	5,68,264	10,01,323	2,08,223	73	
17. Orissa	156	3,16,59,736	1,60,64,146	1,55,95,590	2,74,24,753	42,34,983	203	
18. Punjab	50	2,02,81,969	1,07,78,034	95,03,935	1,42,88,744	59,93,225	403	
19. Rajasthan	342	4,40,05,990	2,30,42,780	2,09,63,210	3,39,38,877	1,00,67,113	129	
20. Sikkim	7	4,06,457	2,16,427	1,90,030	3,69,451	37,006	57	
21. Tamilnadu	130	5,58,58,946	2,82,98,975	2,75,59,971	3,67,81,354	1,90,77,592	429	
22. Tripura	10	27,57,205	14,17,930	13,39,275	23,35,484	4,21,721	263	
23. Uttar Pradesh	294	13,91,12,287	7,40,36,957	6,50,75,330	11,15,06,372	2,76,05,915	473	
24. West Bengal	89	6,80,77,965	3,55,10,633	3,25,67,332	4,93,70,364	1,87,07,601	767	
<b>Union Territories :</b>								
1. Andaman and Nicobar Islands	8	2,80,661	1,54,369	1,26,292	2,05,706	74,955	34	
2. Chandigarh		6,42,015	3,58,614	2,83,401	66,186	5,75,829	5,632	
3. Dadra & Nagar Haveli		1,38,477	70,953	67,524	1,26,752	11,725	282	
4. Daman & Diu	4	1,01,586	51,595	49,991	54,043	47,543	907	
5. Delhi		94,20,644	51,55,512	42,65,132	9,49,019	84,71,625	6,352	
6. Lakshadweep		51,707	26,618	25,089	22,593	29,114	1,616	
7. Pondicherry		8,07,785	4,08,081	3,99,704	2,90,800	5,16,985	1,642	

Contd...

**24. ALL INDIA**

**TABLE 24.1**

**Area and Population , State-wise, (Census 1991) \***

Sl. No.	State/Union Territory	Scheduled Castes	Scheduled Tribes
(1)	(2)	(10)	(11)
	<b>INDIA</b>	<b>13,82,23,277</b>	<b>6,77,58,380</b>
	<b>States :-</b>		
1.	Andhra Pradesh	1,05,92,066	41,99,481
2.	Arunachal Pradesh	4,052	5,50,351
3.	Assam	16,59,412	28,74,441
4.	Bihar	1,25,71,700	66,16,914
5.	Goa	24,364	376
6.	Gujarat	30,60,358	61,61,775
7.	Haryana	32,50,933	-
8.	Himachal Pradesh	13,10,296	2,18,349
9.	Karnataka	73,69,279	19,15,691
10.	Kerala	28,86,522	3,20,967
11.	Madhya Pradesh	96,26,679	1,53,99,034
12.	Maharashtra	87,57,842	73,18,281
13.	Manipur	37,105	6,32,173
14.	Meghalaya	9,072	15,17,927
15.	Mizoram	691	6,53,565
16.	Nagaland	-	10,60,822
17.	Orissa	51,29,314	70,32,214
18.	Punjab	57,42,528	-
19.	Rajasthan	76,07,820	54,74,881
20.	Sikkim	24,084	90,901
21.	Tamilnadu	1,07,12,266	5,74,194
22.	Tripura	4,51,116	8,53,345
23.	Uttar Pradesh	2,92,76,455	2,87,901
24.	West Bengal	1,60,80,611	38,08,760
	<b>Union Territories :</b>		
1.	Andaman and Nicobar Islands	-	26,770
2.	Chandigarh	1,05,977	-
3.	Dadra & Nagar Haveli	2,730	1,09,380
4.	Daman & Diu	3,891	11,724
5.	Delhi	17,94,836	-
6.	Lakshadweep	-	48,163
7.	Pondicherry	1,31,278	-

\* Jammu and Kashmir excluded since 1991 census not conducted;

@ Excluding Assam and Jammu and Kashmir.

Source: Census of India 1991, Series - 1, Paper-2 of 1992, Final population totals, Brief Analysis of primary census abstract, Registrar General & Census Commissioner of India.

## 24. ALL INDIA

**TABLE 24.2**  
**Percentage of Literacy**

Sl. No.	State/Union Territories	1991 Census *		
		Males	Females	Total
(1)	(2)	(3)	(4)	(5)
1.	<b>Andhra Pradesh</b>	55.13	32.72	44.09
2.	<b>Arunachal Pradesh</b>	51.45	29.69	41.59
3.	<b>Assam</b>	61.87	43.03	52.89
4.	<b>Bihar</b>	52.49	22.89	38.48
5.	<b>Goa</b>	83.64	67.09	75.51
6.	<b>Gujarat</b>	73.13	48.64	61.29
7.	<b>Haryana</b>	69.10	40.47	55.85
8.	<b>Himachal Pradesh</b>	75.36	52.13	63.86
9.	<b>Jammu &amp; Kashmir</b>	..	..	..
10.	<b>Karnataka</b>	67.26	44.34	56.04
11.	<b>Kerala</b>	93.62	86.17	89.81
12.	<b>Madhya Pradesh</b>	58.42	28.85	44.20
13.	<b>Maharashtra</b>	76.56	52.32	64.87
14.	<b>Manipur</b>	71.63	47.60	59.89
15.	<b>Meghalaya</b>	53.12	44.85	49.10
16.	<b>Mizoram</b>	85.61	78.60	82.27
17.	<b>Nagaland</b>	67.62	54.75	61.65
18.	<b>Orissa</b>	63.09	34.68	49.09
19.	<b>Punjab</b>	65.66	50.41	58.51
20.	<b>Rajasthan</b>	54.99	20.44	38.55
21.	<b>Sikkim</b>	65.74	46.69	56.94
22.	<b>Tamil Nadu</b>	73.75	51.33	62.66
23.	<b>Tripura</b>	70.58	49.65	60.44
24.	<b>Uttar Pradesh</b>	55.73	25.31	41.60
25.	<b>West Bengal</b>	67.81	46.56	57.70
<b>Union Territories</b>				
1.	<b>Andaman &amp; Nicobar Islands</b>	78.99	65.46	73.02
2.	<b>Chandigarh</b>	82.04	72.34	77.81
3.	<b>Dadra and Nagar Haveli</b>	53.56	26.98	40.71
4.	<b>Daman and Diu</b>	82.66	59.40	71.20
5.	<b>Delhi</b>	82.01	66.99	75.29
6.	<b>Lakshadweep</b>	90.18	72.89	81.78
7.	<b>Pondicherry</b>	83.68	65.63	74.74
	<b>ALL INDIA(*)</b>	64.13	39.29	52.21

\*: Excludes Jammu and Kashmir

Note : Literate Population and literacy rates relates to population aged 7 years and above

Source: Census of India 1991., Series-1, India, Paper-2

1992 Issued by Registrar General and Census Commissioner, New Delhi.

**24. ALL INDIA**

**TABLE 24.3**

**Land Utilisation**

(Million Hectares)

Sl.No.	Particulars	1993-94	1995-96 (P)
(1)	(2)	(3)	(4)
<b>I. Geographical Area</b>			
II.	<b>Reporting Area for Land Utilisation Statistics (1to5)</b>	..	304.8@
1.	Forests	..	68.4
2.	Not available for cultivation (a+b)	..	41.0
	(a) Land put to non-agricultural uses	..	NA
	(b) Barren and unculturable land	..	NA
3.	Other un-culturable land excluding fallow land (a+b+c)	..	29.3
	(a) Permanent pastures and other grazing lands	..	11.2
	(b) Land under Miscellaneous tree crops and groves not included in net area sown	..	3.7
	(c) Culturable Waste	..	14.4
4.	Fallow lands (a+b)	..	24.0
	(a) Fallow lands other than current fallows	..	9.7
	(b) Current fallows	..	14.3
5.	Net area sown (6-7)	..	142.1
6.	Total Cropped area	..	186.4
7.	Area sown more than once	..	44.3
III.	Net Irrigated Area	..	51.4
IV.	Gross Irrigated Area	..	68.3
			71.5

P = Provisional

@ Excluding area under the illegal occupation of China and Pakistan and relate to the year 1985-1996

Source: Statistical Abstract of India 1998, issued by C.S.O., New Delhi.

## 24. ALL INDIA

TABLE 24.4

### Area and out -Turn of Food Grains, State-Wise, 1997-98

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

Sl. No.	State	Rice		Jowar		Wheat		Total Food Grains	
		Area	Production	Area	Production	Area	Production	Area	Production
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Andhra Pradesh	3501	8510	760	552	9	7	6393 (5.1)	10940 (5.7)
2.	Arunachal Pradesh	120	130	-	-	4	6	183 (0.1)	210 (0.1)
3.	Assam	2490	3383	-	-	85	110	2722 (2.2)	3578 (1.8)
4.	Bihar	4976	6775	3	3	2081	4159	8835 (7.1)	12899 (6.7)
5.	Goa	56	147	-	-	-	-	70 (0.1)	158 (0.1)
6.	Gujarat	672	1042	284	229	694	1647	4077 (3.3)	5710 (2.9)
7.	Haryana	910	2545	130	30	2064	7554	4174 (3.4)	11335 (5.9)
8.	Himachal Pradesh	86	120	-	-	357	531	832 (0.7)	1331 (0.7)
9.	Jammu & Kashmir	276	549	-	-	258	432	908 (0.7)	1455 (0.7)
10.	Karnataka	1378	3334	1903	1627	251	115	7071 (5.7)	8799 (4.6)
11.	Kerala	404	661	3	2	-	-	433 (0.3)	681 (0.3)
12.	Madhya Pradesh	5403	4488	903	752	4520	7346	17823 (14.4)	17411 (9.0)
13.	Maharashtra	1477	2395	5500	3780	747	675	13161 (10.6)	9709 (5.0)
14.	Manipur	158	352	-	-	-	-	162 (0.1)	365 (0.2)
15.	Meghalaya	105	150	-	-	4	7	132 (0.1)	192 (0.1)
16.	Mizoram	68	111	-	-	-	-	80 (0.1)	129 (0.1)
17.	Nagaland	145	187	-	-	2	3	205 (0.2)	239 (0.1)
18.	Orissa	4497	6205	15	9	5	6	5501 (4.4)	6637 (3.4)
19.	Punjab	2279	7897	1	@	3301	12719	5879 (4.7)	21149 (10.9)
20.	Rajasthan	163	190	561	267	2680	6700	13740 (11.0)	14033 (7.3)
21.	Sikkim	16	21	-	-	8	14	76 (0.1)	103 (0.1)
22.	Tamilnadu	2361	7052	530	388	@	@	4039 (3.2)	8489 (4.4)
23.	Tripura	258	536	-	-	2	4	271 (0.2)	547 (0.3)
24.	Uttar Pradesh	5664	12165	384	338	9221	23037	20637 (16.6)	41829 (21.7)
25.	West Bengal	5900	13237	1	1	367	811	6552 (5.3)	14351 (7.4)
26.	Union Territories	57	118	7	4	26	24	110 (0.1)	159 (0.1)
ALL INDIA		43420	82300	10985	7982	26686	65907	124066	192438

@ : 500 hectares and less @ : 500 tonnes and less

Note: Percentage in brackets shown the state share to All India.

Source: Statistical Abstract of India-1998, issued by C.S.O., New Delhi.

**24. ALL INDIA**

**TABLE 24.5**

**Index Numbers of Wholesale Prices by Groups and Sub-Groups**

(Base : 1981-82 = 100)

Sl. No.	Item	Financial Year Averages		
		1996-97	1997-98	1998-99
(1)	(2)	(3)	(4)	(5)
	All Commodities	314.6	329.8	352.4
1.	Food Articles	375.1	388.0	440.9
	(i) Food Grains (Cereals+ Pulses)	353.8	362.7	392.7
	(ii) Cereals	338.6	350.3	379.9
	(iii) Pulses	448.7	439.6	472.5
	(iv) Fruits & Vegetables	388.9	362.2	479.0
	(v) Milk	319.0	343.6	376.7
	(vi) Eggs, Fish & Meat	409.0	447.4	476.6
	(vii) Condiments and Spices	514.5	559.2	667.2
	(viii) Other Food Articles	418.1	568.5	547.6
2.	Non- Food Articles	329.8	340.5	376.4
3.	Minerals	157.3	162.9	162.1
4.	Fuel, Power, Light & Lubricants	324.2	365.7	381.3
5.	Manufactured Products	305.0	317.5	331.9
6.	Food Products	297.3	321.3	344.6
7.	Beverages, Tobacco and Tobacco Products	392.9	442.0	482.6
8.	Textiles	304.1	310.3	320.4
9.	Wood & Wood Products	445.8	513.0	605.2
10.	Paper and Paper Products	377.4	370.0	388.5
11.	Leather and Leather Products	281.2	290.5	297.1
12.	Rubber & Rubber Products	244.0	245.2	248.2
13.	Chemical & Chemical Products	259.3	269.3	281.2
14.	Non Metalic Mineral Products	334.5	341.9	356.7
15.	Basic Metals, Alloys and Metal Products	339.6	348.8	353.1
16.	Machinery and Machine Tools including Electrical Machines	295.0	299.4	304.7
17.	Transport Equipment & Parts	265.9	274.9	285.8
18.	Other Miscellaneous Manufactured Industries	175.1	179.0	180.9

Source: Ministry of Industry, Dept. of Industrial Policy & Promotion, Govt.of India,  
New Delhi.

**24. ALL INDIA**

**TABLE 24.6**

**Consumer Price Index Numbers for Industrial Workers  
(General Index)**

(Base : 1982-= 100)

Sl. No.	Centre	Financial year Average		
		1996-97	1997-98	1998-99
(1)	(2)	(3)	(4)	(5)
	<b><u>ALL INDIA</u></b>	342	366	414
1.	Ahmedabad	343	363	409
2.	Alwaye	355	379	409
3.	Asansol	312	330	392
4.	Bangalore	340	368	395
5.	Bhavanagar	359	354	434
6.	Mumbai	372	412	461
7.	Calcutta	347	369	427
8.	Coimbatore	339	359	388
9.	Delhi	356	392	461
10.	Digboi	-	-	-
11.	Gwalior	-	-	-
12.	Howrah	352	372	458
13.	Hyderabad	315	339	385
14.	Jamshedpur	328	347	392
15.	Chennai	367	390	432
16.	Madurai	356	372	407
17.	Monghyr-Jamalpur	326	333	396
18.	Mundakayam	362	390	425
19.	Nagapur	354	379	435
20.	Saharanpur	312	329	379
21.	Sholapur	365	377	445

Source:Labour Bureau, Ministry of Labour, Government of India, Shimla.

**24. ALL INDIA**

**TABLE-24.7**

**Number of Villages and Towns electrified and irrigation pumpsets energised  
as on 31st March, 1995 (P)**

Sl. No.	State	Total Number of villages (1981 census)	No.of villages Electrified	% of villages covered by	% of rural population	Towns Electri- fied	Irrigation pumpsets energised
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Andhra Prades	27,379	27,358(+)	100.00	100.00	252	1605807
2.	Arunachal Pradesh	3,257	1,877	57.63	33.90	6	..
3.	Assam (A)	21,995	21,495	97.73	67.70	80	3675
4.	Bihar	67,546	47,715	70.64	36.75	220	264601
5.	Delhi	214	214	100.00	100.00	30	22991
6.	Goa	386	377(+)	100.00	100.00	15	5441
7.	Gujarat	18,114	17,892(+)	100.00	100.00	255	547632
8.	Haryana	6,745	6,745	100.00	100.00	81	404107
9.	Himachal Pradesh	16,807	16,761(+)	100.00	100.00	47	4141
10.	Jammu & Kashmir	6,477	6,213	95.92	54.77	58	3586
11.	Karnataka	27,028	26,483(+)	100.00	100.00	281	973288
12.	Kerala	1,219	1,219	100.00	100.00	106	289866
13.	Madhya Pradesh	71,352	67,238	94.23	77.38	327	1087404
14.	Maharashtra	39,254	39,106(+)	100.00	100.00	307	1883152
15.	Manipur	2,035	1,823	89.58	67.90	32	45
16.	Meghalaya	4,902	2,407	49.10	63.30	12	65
17.	Mizoram	721	656	90.98	75.00	6	..
18.	Nagaland	1112	1099	98.83	99.70	7	176
19.	Orissa	46553	32948	70.77	81.66	108	65145
20.	Punjab	12342	12342	100.00	100.00	134	681432
21.	Rajasthan	34968	29821	85.28	92.39	201	488770
22.	Sikkim	440	405(+)	100.00	100.00	8	..
23.	Tamil Nadu	15831	15822(+)	100.00	100.00	434	1487654
24.	Tripura (4727 A)	856	3578	75.69	68.93	10	1738
25.	Uttar Pradesh	112566	85020	75.53	90.60	704	727927
26.	West Bengal	38024	28972	76.19	88.38	291	98329
All India *		579132	496492	84.73	85.28	4029	10658559

(P) = Provisional, (A) = As per 1971 census

(+) = Cent percent villages electrified, balance villages non-feasible

(\*) = Including Union Territories.

Source:- Power Development in A.P.(Statistics) 1996-97, a publication issued by APSEB.

**24. ALL INDIA**

**TABLE 24.8**

**Per-Capita Consumption of Electricity  
(Utilities and Non-Utilities)**

(In K.Wh.)

Sl. No.	State	1994-95 (R)	1995-96 (P)	1996-97 (P)
(1)	(2)	(3)	(4)	(5)
1.	Andhra Pradesh	374	368	332
2.	Arunachal Pradesh	66	78	81
3.	Assam	98	98	108
4.	Bihar	134	138	145
5.	Goa	602	707	719
6.	Gujarat	608	671	686
7.	Haryana	467	503	508
8.	Himachal Pradesh	254	288	279
9.	Jammu & Kashmir	196	201	224
10.	Karnataka	364	363	338
11.	Kerala	237	249	236
12.	Madhya Pradesh	335	367	368
13.	Maharashtra	500	545	557
14.	Manipur	107	118	127
15.	Meghalaya	140	143	135
16.	Mizoram	112	123	128
17.	Nagaland	59	79	88
18.	Orissa	333	370	447
19.	Punjab	759	760	790
20.	Rajasthan	270	297	295
21.	Sikkim	143	173	182
22.	Tamilnadu	430	459	469
23.	Tripura	66	73	80
24.	Uttar Pradesh	204	207	194
25.	West Bengal	175	186	197
	All India (+)	320	336	338

R: Revised P : Provisional,

(+) : Includes Union Territories.

Source: Planning Commission, New Delhi.

**24. ALL INDIA**

**TABLE 24.9**

**Net National Product at Factor cost at Current and Constant (1993-94) Prices**

Year	Net National Product (Rs. in Crores)		Per-capita Net National Product (in Rupees)	
	Current Prices	Constant (1993-94) Prices	Current Prices	Constant (1993-94) Prices
(1)	(2)	(3)	(4)	(5)
1993-94	704038	704038	7902	7902
1994-95	833325	758781	9178	8357
1995-96	975645	817489	10525	8819
1996-97	1140895	884237	12099	9377
1997-98 (Q)	1265167	926420	13193	9660

(Q) =Quick Estimates.

Source: Monthly Abstract of Statistics, May - 1999, C.S.O., New Delhi.

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**TABLE 24.10**

**Tax Revenue and Non-tax Revenue of Individual States, 1998-99 Revenue Account  
(Budget Estimates)**

(Rs. in crores)

Sl. No.	State	Tax Revenue	Non-Tax Revenue	Total Revenue	% of the Tax Revenue to Total Revenue
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh	11885.96	3748.64	15634.60	76.02
2.	Arunachal Pradesh	306.19	565.34	871.53	35.13
3.	Assam	2753.35	2367.56	5120.91	53.77
4.	Bihar	8336.63	2835.91	11172.54	74.62
5.	Goa	496.23	792.71	1288.94	38.50
6.	Gujarat	10263.31	2818.51	13081.82	78.45
7.	Haryana	4198.73	2305.96	6504.69	64.55
8.	Himachal Pradesh	1302.73	931.07	2233.80	58.32
9.	Jammu & Kashmir	1779.73	2785.39	4316.06	41.24
10.	Karnataka	9944.75	3034.81	12979.56	76.62
11.	Kerala	7345.52	1332.27	8677.79	84.64
12.	Madhya Pradesh	9043.78	4279.86	13323.64	67.88
13.	Maharashtra	17998.02	5221.35	23219.37	77.51
14.	Manipur	417.12	521.30	938.42	44.44
15.	Meghalaya	435.31	526.55	961.86	45.26
16.	Mizoram	314.87	346.80	661.67	47.59
17.	Nagaland	464.64	433.60	898.24	51.73
18.	Orissa	4004.12	1669.09	5673.21	70.58
19.	Punjab	4208.86	4094.70	8303.56	50.69
20.	Rajasthan	7212.80	2976.67	10189.47	70.79
21.	Sikkim	133.62	1269.22	1402.84	9.52
22.	Tamilnadu	12944.07	2095.39	15039.46	86.07
23.	Tripura	524.24	752.80	1277.04	41.05
24.	Uttar Pradesh	15605.06	4874.64	20479.70	76.20
25.	West Bengal	9403.82	2178.88	11582.70	81.19
26.	National Capital Territory of Delhi.	3595.12	708.10	4303.22	83.54
ALL STATES:		144918.58	55218.06	200136.64	72.41

Source: Reserve Bank of India Bulletin, February 1999

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**TABLE 24.11**

**Development & Non-Development Expenditure of Individual States, 1998-99 Revenue Account (Budget Estimates)**

(Rs. in Crores)

Sl. No.	State	Develop- mental expenditure	Non-develop- mental expenditure	Compensation Assignment to Local bodies and Panchayat Raj Institutions	Total Expenditure	% of Develop- mental Expenditure to total Expenditure
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	.. 10476.39	5592.19	155.21	16223.79	64.57
2.	Arunachal Pradesh	.. 481.22	190.04	-	671.26	71.69
3.	Assam	.. 3504.62	1964.84	12.46	5481.92	63.93
4.	Bihar	.. 8469.00	5835.06	2.45	14306.51	59.20
5.	Goa	.. 663.21	759.85	-	1423.06	46.60
6.	Gujarat	.. 8350.07	4366.70	50.25	12767.02	65.40
7.	Haryana	.. 4674.50	2953.29	12.50	7640.29	61.18
8.	Himachal Pradesh	.. 2014.33	1118.78	14.78	3147.89	63.99
9.	Jammu & Kashmir	.. 2421.85	1577.38	-	4049.24	59.81
10.	Karnataka	.. 8376.36	4634.72	349.50	13360.58	62.69
11.	Kerala	.. 5984.39	3589.38	50.00	9623.77	62.18
12.	Madhya Pradesh	.. 7827.35	7582.73	416.72	15826.80	49.46
13.	Maharashtra	.. 14095.80	14233.32	111.35	28440.47	49.56
14.	Manipur	.. 585.93	314.27	-	900.20	65.09
15.	Meghalaya	.. 617.67	293.25	-	910.92	67.81
16.	Mizoram	.. 419.75	220.34	-	640.09	65.58
17.	Nagaland	.. 530.05	436.56	-	966.61	54.84
18.	Orissa	.. 3783.31	3454.36	18.71	7256.38	52.14
19.	Punjab	.. 4441.70	5042.47	71.16	9555.33	46.48
20.	Rajasthan	.. 6962.63	4533.78	25.15	11521.56	60.43
21.	Sikkim	.. 339.36	1136.90	-	1476.26	22.99
22.	Tamilnadu	.. 11025.00	6937.99	1085.05	18048.04	61.09
23.	Tripura	.. 724.18	608.78	18.56	1351.52	53.58
24.	Uttar Pradesh	.. 13412.10	13336.27	825.08	27573.45	48.64
25.	West Bengal	.. 7642.06	5381.35	250.68	13274.09	57.57
26.	National Capital Territory of Delhi	.. 2162.32	797.63	148.44	3108.39	69.56
ALL STATES:		.. 128985.15	96892.23	3618.05	229545.44	56.19

Source: Reserve Bank of India Bulletin, February 1999

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**TABLE 24.12**

**Percapita 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 Account)	
		1995-96	1996-97	1995-96	1996-97
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh	335.04	361.56	22.20	16.16
2.	Arunachal Pradesh	736.37	1004.42	15.24	15.14
3.	Assam	411.53	498.03	27.37	27.14
4.	Bihar	219.80	259.79	24.32	24.82
5.	Goa	880.90	1050.05	19.12	14.52
6.	Gujarat	405.92	480.70	22.56	20.87
7.	Haryana	356.94	418.45	13.12	12.95
8.	Himachal Pradesh	650.58	773.20	20.26	18.52
9.	Jammu & Kashmir	452.73	531.34	16.93	15.93
10.	Karnataka	389.95	428.89	21.16	18.00
11.	Kerala	564.93	629.38	29.85	25.04
12.	Madhya Pradesh	300.53	327.26	23.04	16.29
13.	Maharashtra	388.63	465.78	20.07	17.29
14.	Manipur	723.06	851.68	30.00	25.17
15.	Meghalaya	667.12	702.97	22.68	19.88
16.	Mizoram	919.85	1116.62	17.03	14.81
17.	Nagaland	830.58	813.19	15.18	13.05
18.	Orissa	295.86	378.04	19.92	20.12
19.	Punjab	426.08	501.34	12.69	16.81
20.	Rajasthan	352.17	396.95	21.92	23.90
21.	Sikkim	1074.36	1301.30	8.89	4.94
22.	Tamilnadu	416.39	469.60	24.61	20.40
23.	Tripura	619.14	755.20	21.88	21.97
24.	Uttar Pradesh	220.82	269.16	19.18	19.98
25.	West Bengal	329.73	332.25	25.53	23.02
<b>Union Territories</b>					
26.	Andaman & Nicobar Islands	1,176.47	1248.96	12.81	11.12
27.	Chandigarh	1,115.23	1177.59	23.73	20.15
28.	Dadra & Nagar Haveli	450.94	541.67	11.10	8.94
29.	Daman & Diu	710.26	754.34	14.65	11.27
30.	Delhi	488.76	568.40	29.36	27.23
31.	Lakshadweep	1,745.00	1928.10	9.10	8.50
32.	Pondicherry	742.26	798.09	17.64	13.55
<b>ALL INDIA</b>		<b>340.69</b>	<b>390.07</b>	<b>21.48</b>	<b>19.60</b>

Source : Selected Educational statistics, 1997-98, issued by Ministry of Human Resources Development,  
Dept. of Education, Government of India, New Delhi.

**24 . ALL INDIA**

**TABLE 24.13 (A)**

**Working of Factories Registered under Sections 2m (i) and 2m (ii), State-wise 1995-96.**

Sl. No.	State	No. of Factories	No. of Employees ('000)	Fixed Capital (Rs. in crores)	Working Capital (Rs. in crores)	Invested Capital (Rs. In crores)	Value of output (Rs. in crores)	Net Value added (Rs. in crores)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Andhra Pradesh ..	18,500	1,190	24,365	6,746	34,397	46,279	9,807
2.	Assam ..	1,631	148	2,702	1,241	3,805	5,669	1,301
3.	Bihar ..	3,617	336	16,022	3,877	21,467	22,073	5,286
4.	Goa ..	304	21	767	285	1,261	2,600	512
5.	Gujarat ..	13,770	957	56,708	16,578	71,628	84,808	17,621
6.	Haryana ..	3,896	338	8,433	3,409	13,765	27,399	4,716
7.	Himachal Pradesh.	484	68	2,795	780	3,434	3,125	871
8.	Jammu & Kashmir	340	24	167	117	381	1,045	154
9.	Karnataka ..	6,701	512	12,575	4,602	19,717	30,845	6,750
10.	Kerala ..	4,307	324	6,390	1,828	9,166	15,549	3,038
11.	Madhya Pradesh ..	4,604	525	25,136	7,118	33,778	41,853	9,532
12.	Maharashtra ..	20,536	1,518	58,448	23,749	89,685	1,48,937	32,975
13.	Manipur ..	78	3	114	(-) 5	119	42	14
14.	Meghalaya ..	39	7	28	(-) 3	315	107	56
15.	Nagaland ..	154	6	258	(-) 43	289	135	48
16.	Orissa ..	1,790	196	14,846	2,218	18,113	12,112	2,580
17.	Punjab ..	6,913	473	13,571	4,459	18,779	26,971	4,008
18.	Rajasthan ..	4,960	294	12,312	4,435	15,993	22,138	4,185
19.	Tamilnadu ..	19,895	1,237	30,396	9,566	45,578	70,429	14,261
20.	Tripura ..	202	9	53	7	71	138	17
21.	Uttar Pradesh ..	10,613	797	32,841	7,886	45,539	57,063	11,685
22.	West Bengal ..	6,482	825	23,365	4,253	30,875	31,409	6,493
	Union Territories ..	4,755	239	5,915	4,460	11,816	19,786	3,487
ALL INDIA :		.. 1,34,571	10,045	3,48,468	1,07,663	4,89,969	6,70,514	1,39,397

Note : All India totals may not tally due to rounding up of figures

Source: Annual Survey of Industries, 1995-96, a Publication issued by Central Statistical Organisation, Govt.of India, New Delhi.

**24 . ALL INDIA**

**TABLE 24.13 (B)**

**Working of Factories Registered under Sections 2m (i) and 2m (ii), State-wise 1996-97.**

Sl. No.	State	No. of Factories	No. of Employees ('000)	Fixed Capital (Rs. in crores)	Working Capital (Rs. in crores)	Invested Capital (Rs. In crores)	Value of output (Rs. in crores)	Net Value added (Rs. in crores)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Andhra Pradesh ..	18,377	1,019	25,924	5,707	35,497	44,443	8,324
2.	Assam ..	1,609	137	2,152	978	3,203	5,944	932
3.	Bihar ..	3,363	328	17,078	3,779	23,335	25,054	7,004
4.	Goa ..	341	24	1,159	380	1,913	3,332	641
5.	Gujarat ..	13,405	848	49,327	12,151	64,296	81,763	17,554
6.	Haryana ..	3,979	341	10,062	3,995	16,211	31,053	5,598
7.	Himachal Pradesh.	546	68	3,639	1,079	4,425	3,920	1,108
8.	Jammu & Kashmir	378	22	185	84	368	922	125
9.	Karnataka ..	7,277	579	17,210	6,440	25,854	37,268	8,772
10.	Kerala ..	4,999	330	5,086	1,837	8,197	16,686	2,970
11.	Madhya Pradesh ..	4,431	483	24,407	6,573	32,918	39,926	7,943
12.	Maharashtra ..	20,186	1,456	72,091	21,814	1,03,312	1,43,531	30,342
13.	Manipur ..	74	3	121	24	127	78	30
14.	Meghalaya ..	42	7	132	(-) 64	194	128	68
15.	Nagaland ..	165	6	360	44	397	153	61
16.	Orissa ..	1,779	184	19,368	2,431	22,878	12,359	2,225
17.	Punjab ..	7,178	482	14,976	4,156	20,321	28,682	5,102
18.	Rajasthan ..	4,836	306	13,973	4,767	18,078	23,542	3,529
19.	Tamilnadu ..	19,203	1,239	34,237	9,365	49,935	74,163	14,593
20.	Tripura ..	229	9	102	16	128	140	23
21.	Uttar Pradesh ..	10,176	818	39,347	14,013	53,447	60,526	13,786
22.	West Bengal ..	6,727	768	26,376	5,397	34,040	34,563	7,845
	Union Territories ..	5,256	253	7,246	8,158	11,588	24,343	4,499
	ALL INDIA :	.. 1,34,556	9,707	3,84,560	1,13,122	5,30,662	6,92,520	1,43,076

Note : All India totals may not tally due to rounding up of figures

Source: Annual Survey of Industries, 1996-97, a Publication issued by Central Statistical Organisation, Govt. of India, New Delhi.

**24 . ALL INDIA**

**TABLE 24.13 ( C )**

**Working of Factories Registered under Sections 2m (i) and 2m (ii), State-wise 1997-98.**

Sl. No.	State	No. of Factories	No. of Employees ('000)	Fixed Capital (Rs. in crores)	Working Capital (Rs. in crores)	Invested Capital (Rs. In crores)	Value of output (Rs. in crores)	Net Value added (Rs. in crores)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Andhra Pradesh ..	18,760	1,198	31,684	6,441	42,497	56,752	11,579
2.	Assam ..	1,861	154	4,255	1,574	5,635	7,513	1,268
3.	Bihar ..	3,297	273	14,326	5,856	20,617	28,935	9,283
4.	Goa ..	341	28	1,605	650	2,394	4,311	881
5.	Gujarat ..	13,386	872	64,228	17,283	83,418	1,06,204	14,387
6.	Haryana ..	4,017	314	10,716	4,831	16,382	32,544	4,724
7.	Himachal Pradesh.	577	68	3,376	1,345	4,321	4,490	1,155
8.	Jammu & Kashmir	416	43	1,355	108	1,543	1,244	207
9.	Karnataka ..	6,955	625	24,845	8,092	32,483	42,691	8,647
10.	Kerala ..	4,897	358	8,292	4,466	11,460	19,957	3,251
11.	Madhya Pradesh ..	4,234	464	21,445	8,734	30,092	44,227	8,567
12.	Maharashtra ..	20,542	1,466	76,281	34,071	1,07,017	1,73,299	33,792
13.	Manipur ..	77	4	150	19	184	214	93
14.	Meghalaya ..	43	7	273	132	284	224	92
15.	Nagaland ..	165	5	135	83	235	324	27
16.	Orissa ..	1,643	179	15,239	2,733	18,905	14,905	3,754
17.	Punjab ..	6,576	454	15,777	5,043	21,232	32,019	4,688
18.	Rajasthan ..	5,039	291	15,068	5,064	19,665	28,486	5,514
19.	Tamilnadu ..	19,746	1,272	34,822	13,364	49,950	82,612	13,501
20.	Tripura ..	243	9	261	29	287	328	106
21.	Uttar Pradesh ..	10,583	768	44,362	26,397	71,799	71,837	14,365
22.	West Bengal ..	6903	832	26188	9201	34575	41895	9727
	Union Territories ..	5,250	242	6,840	9,492	11,410	30,411	6,338
ALL INDIA :		1,35,551	9,926	4,21,522	1,65,008	5,86,385	8,25,423	1,55,947

Note : All India totals may not tally due to rounding up of figures

Source: Annual Survey of Industries, 1997-98, a Publication issued by Central Statistical Organisation,  
Govt.of India, New Delhi.

## 24. ALL INDIA

**TABLE 24.14**  
**Medical Facilities (As on 1st January)**

Sl.No.	State	Number of Beds in ('00)		
		1993	1994	1995
(1)	(2)	(3)	(4)	(5)
1.	<b>Andhra Pradesh</b>	555	555	555
2.	<b>Arunachal Pradesh</b>	23	23	23
3.	<b>Assam</b>	160	160	160 *
4.	<b>Bihar</b>	446	446	446
5.	<b>Goa</b>	42	42	42
6.	<b>Gujarat</b>	786	786	786
7.	<b>Haryana</b>	95	113	113
8.	<b>Himachal Pradesh</b>	76	81	89
9.	<b>Jammu &amp; Kashmir</b>	90	90	90 *
10.	<b>Karnataka</b>	499	509	547
11.	<b>Kerala</b>	871	871	871
12.	<b>Madhya Pradesh</b>	287	287	287
13.	<b>Maharashtra</b>	1265	1265	1265
14.	<b>Manipur</b>	20	20	20
15.	<b>Meghalaya</b>	29	29	29
16.	<b>Mizoram</b>	19	19	19
17.	<b>Nagaland</b>	15	15	15
18.	<b>Orissa</b>	166	166	166
19.	<b>Punjab</b>	248	248	248
20.	<b>Rajasthan</b>	351	356	367
21.	<b>Sikkim</b>	9	9	8
22.	<b>Tamilnadu</b>	610	610	610 *
23.	<b>Tripura</b>	21	21	21
24.	<b>Uttar Pradesh</b>	744	744	744
25.	<b>West Bengal</b>	670	676	681
UNION TERRITORIES				
1.	<b>Andaman &amp; Nicobar Islands</b>	11	11	11
2.	<b>Chandigarh</b>	5	5	5
3.	<b>Dadra &amp; Nagar Haveli</b>	1	1	1 (P)
4.	<b>Daman &amp; Diu</b>	210	210	210
5.	<b>Delhi</b>	228	228	228
6.	<b>Lakshadweep</b>	1	1	1
7.	<b>Pondicherry</b>	32	32	32
<b>ALL INDIA</b>		<b>8585</b>	<b>8629</b>	<b>8690</b>

\* = Rounded to thousand, hence Approximate

P = Provisional

Source: Director General, Health Services, Ministry of Health and Family Welfare, Govt. of India,  
New Delhi.

## CONVERSION CO-EFFICIENT

(For Changing British units of weight, Length and capacity into Metric Units)

### I. STANDARDS OF WEIGHTS

1QZ	=	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 Bale of Jute (400 lbs.)	=	0.181436 Metric Ton
1 Metric ton	=	5.624 Bales
1 Metric ton	=	5.5166 Bales of Jute

## **II. STANDARDS OF AREA**

1 Hectare	=	2.47105	Acres
1 Acre	=	0.404686	Hectare
	=	4840	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

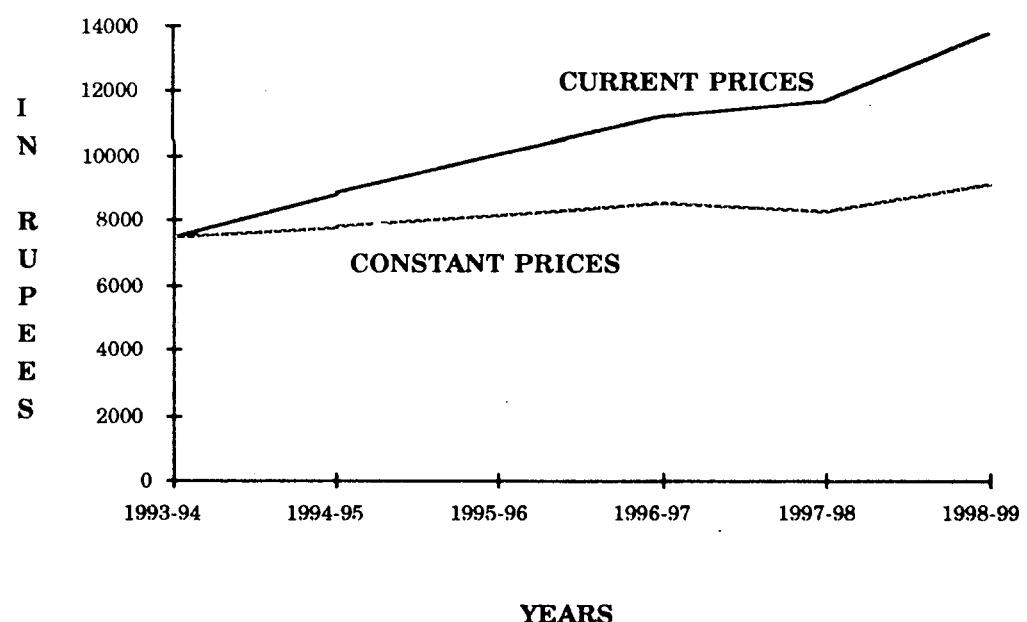
## **III. STANDARDS OF LENGTH AND CAPACITY**

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

## **GRAPHS**



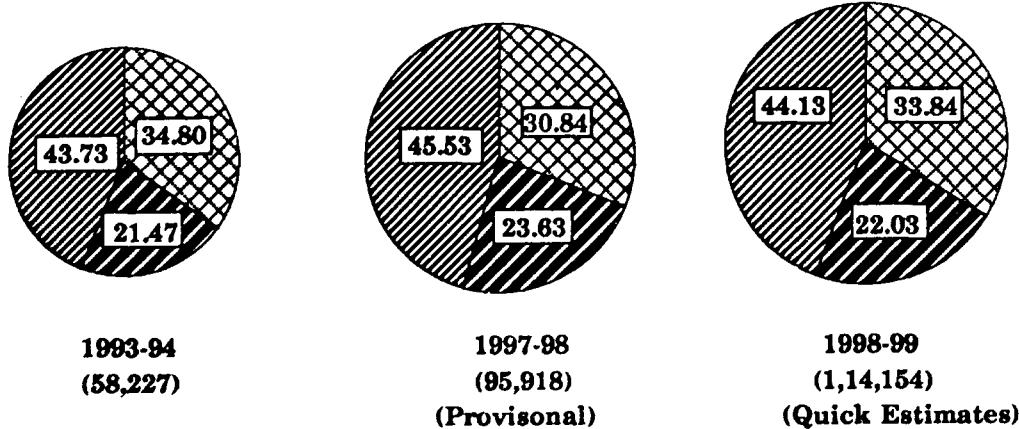
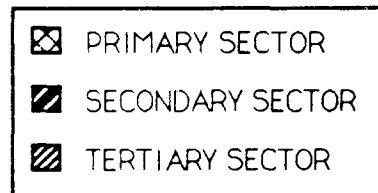
**PER CAPITA INCOME DURING 1993-94 TO 1998-99  
IN ANDHRA PRADESH  
(BASE: 1993-94)**





## GROSS STATE DOMESTIC PRODUCT OF ANDHRA PRADESH AT CURRENT PRICES

(Rs.in crores)

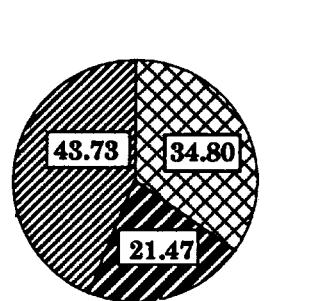




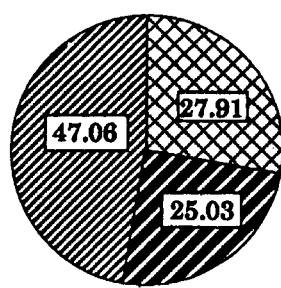
**GROSS STATE DOMESTIC PRODUCT OF ANDHRA PRADESH  
AT CONSTANT (1993-94) PRICES**

(Rs.in crores)

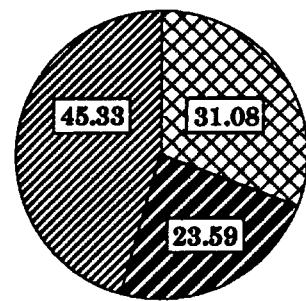
- PRIMARY SECTOR
- SECONDARY SECTOR
- TERTIARY SECTOR



**1993-94  
(58,227)**



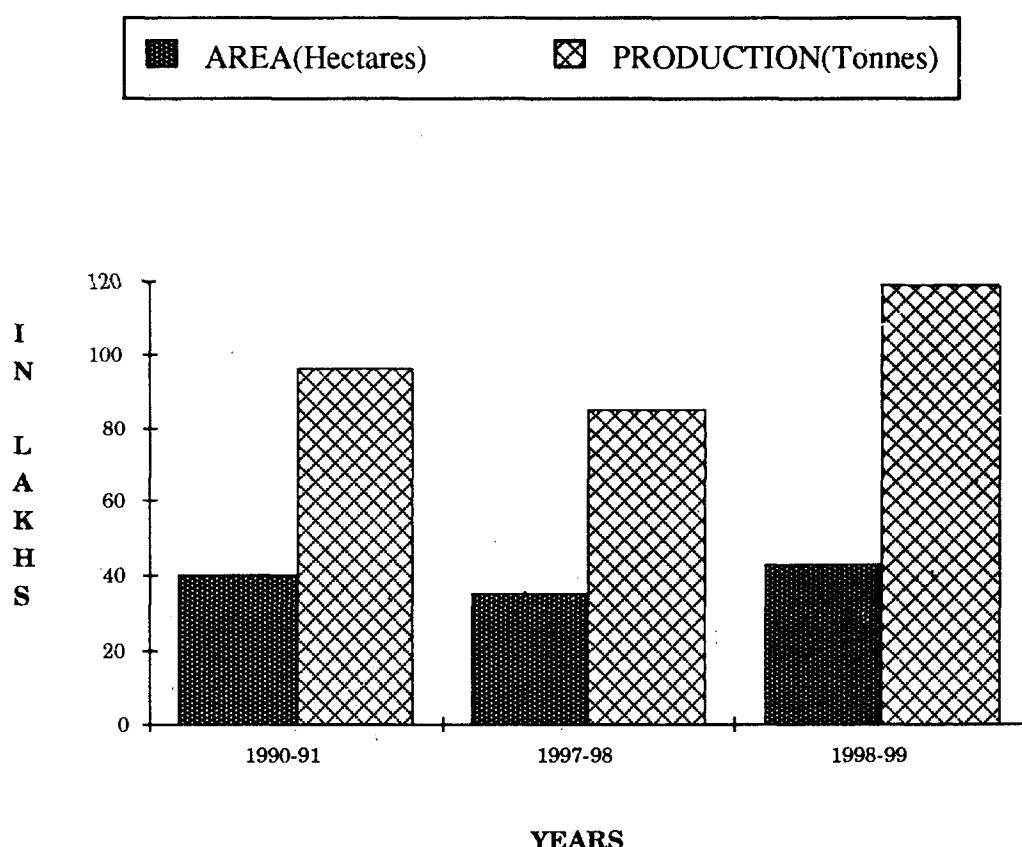
**1997-98  
(68,015)  
(Provisional)**



**1998-99  
(75,530)  
(Quick Estimates)**

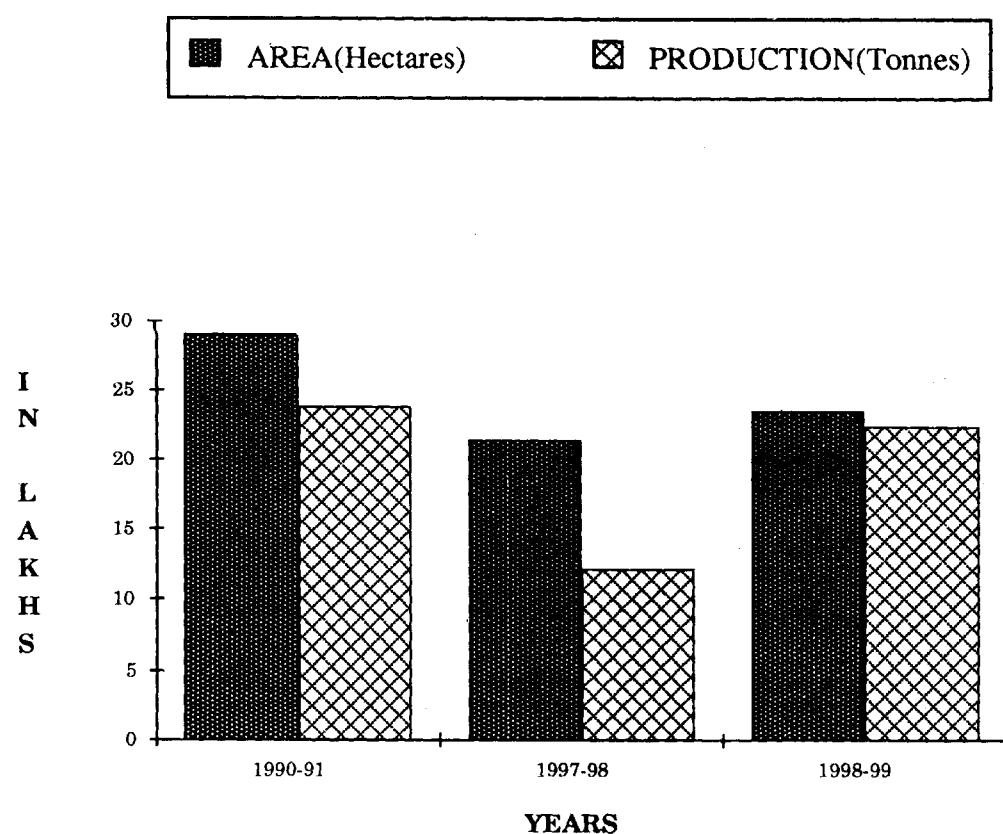


**AREA AND PRODUCTION OF RICE  
IN ANDHRA PRADESH - 1998-99**





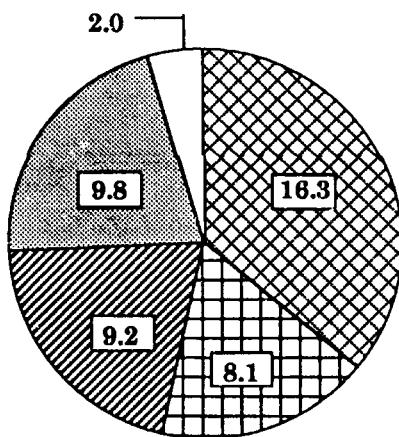
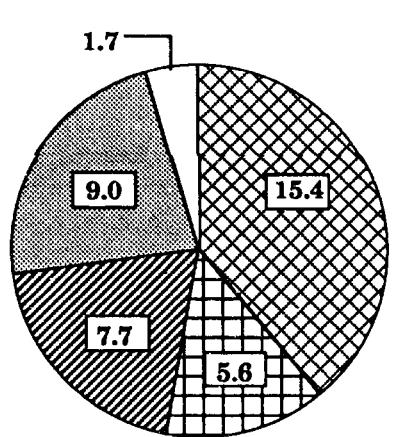
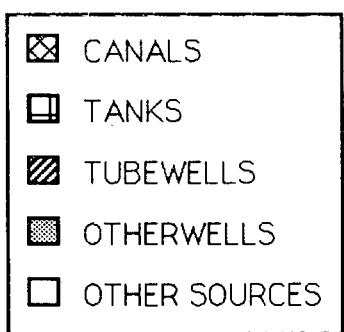
**AREA AND PRODUCTION OF OIL SEEDS  
IN ANDHRA PRADESH - 1998-99**





**NET AREA IRRIGATED BY SOURCES IN ANDHRA PRADESH**

( Lakh Hects.)



**1997-98  
( 39.4 )**

**1998-99  
( 45.4 )**



**CONSUMER PRICE INDEX NOS. FOR  
INDUSTRIAL WORKING CLASS AT SELECTED CENTRES IN  
ANDHRA PRADESH (BASE: 1982=100) (STATE SERIES)**

—	Vizianagaram
▲	Rajahmundry
—	Adoni
◆	Vijayawada
×	N.S.B.Complex
—	M.G.P.Complex

