



GOVERNMENT OF ORISSA

# STATISTICAL ABSTRACT OF ORISSA 1996

CSL-IOD-44-SS IO045602



315.413  
DES-S, 1989

DIRECTORATE OF ECONOMICS AND STATISTICS, ORISSA  
BHUBANESWAR

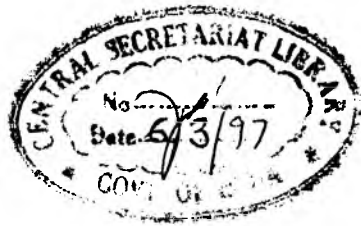
D-44  
5  
6



GOVERNMENT OF ORISSA

**STATISTICAL ABSTRACT OF ORISSA  
1996**

**DIRECTORATE OF ECONOMICS AND STATISTICS, ORISSA  
BHUBANESWAR**



IOD-44-58  
315-413  
DES-S, 1996



## PREFACE

The publication STATISTICAL ABSTRACT OF ORISSA is a quinquennial issue of this Directorate and the present issue 1996 is the 15th issue in the series. It presents SocioEconomic Statistics of developmental activities of the State of Orissa on various fields. The year-wise total figures for the State as a whole under different items for the years from 1989-90 to 1993-94/1994-95 with districtwise break up of figures for the latest year in the series have been presented in the related Tables of this volume. Utmost care has been taken to present the time series data, as far as possible, under each item. I hope this publication will be widely used as a valuable source of information by the Planners, Administrators, Politicians, Research Scholars and the public alike.

This Directorate acknowledges with gratitude the co-operation of different Heads of the Departments and the Government and Non-Government Organisations of the State in making available the data presented in the issue.

I would like to place on record my deep appreciation for the sincere efforts made and hard work put in by the officers and staff of the Publication Division of this Directorate in bringing out this publication in time.

I also offer my thanks to the Director, Printing, Stationery & Publication, his officers and staff for undertaking the printing job timely and efficiently.

Constructive suggestions if any for improvement of its next issue are always welcome.

**B. K. TRIPATHY**

*Director*

*Economics and Statistics, Orissa*

*Bhubaneswar*

## CONTENTS

Table No.	Subject	Page
<b>I. AREA AND POPULATION</b>		
1-01.	Area, population and decadal growth rate of different States and all India as per 1991 Census.	1
1-02.	Density, percentage of literacy, percentage of S. C. and S. T. population of different States and all India as per 1991 Census.	2
1-03.	Religionwise population of different States and all India as per 1991 Census	3
1-04.	Number of Villages, C. D. Blocks, Towns and average household size in different districts of Orissa.	4
1-05.	Area, density and decadal growth rate of population in different districts of Orissa.	5
1-06.	Population and sex ratio in different districts of Orissa as per 1991 Census	6
1-07.	Population, decadal variation, sex ratio and percentage of rural population to total population in Orissa since 1901.	7
1-08.	Percentage of Scheduled Caste and Scheduled Tribe population in different districts of Orissa as per 1991 Census.	8
1-09.	Categorywise distribution of workers in different districts of Orissa as per 1991 Census.	9
1-10.	Sexwise workers distribution in rural and urban areas of Orissa, 1991 Census.	13
1-11.	Population of different Local Bodies of Orissa as per 1991 Census	26
1-12.	Religionwise population in different districts of Orissa 1991 Census	29
<b>II. CLIMATE</b>		
2-01.	Normal and actual rainfall in Orissa	31
2-02.	Monthwise maximum and minimum temperature in Orissa	32
<b>III. AGRICULTURE</b>		
3-01.	Number of operational holdings and area operated by size, class in Orissa relating to all social group.	36
3-02.	Area under different crops in Orissa	38
3-03.	Production of different crops in Orissa	45
3-04.	Average yield of different crops in Orissa	52
3-05.	Consumption of chemical fertilizers in Orissa	56
3-06.	Sourcewise irrigated area in Orissa (Potential created)	57
3-07.	Pattern of land utilisation in Orissa	58
3-08.	Index number of agricultural production of different crops in Orissa	60

Table No.	Subject	Page
<b>IV. CO-OPERATION</b>		
4-01.	Number of Primary Agricultural Credit Co-operative Societies, membership and financial position in different districts of Orissa.	61
4-02.	Number of Non-Agricultural Credit Co-operative Societies, membership and financial position in different districts of Orissa.	62
4-03.	Number of Regional Co-operative Marketing Societies, membership and financial position in different districts of Orissa.	63
4-04.	Number of Wholesale, Primary and Students, Consumer Co-operative Stores, membership and financial position in different districts of Orissa.	64
4-05.	Performance of Central Co-operative Banks in Orissa ..	65
<b>V. FOREST</b>		
5-01.	Classification of forest area by legal status in Orissa ..	67
5-02.	Details of revenue from Forestry in Orissa ..	68
5-03.	Achievement under Social Forestry Projects in Orissa. ..	69
5-04.	Divisionwise achievement by Social Forestry Projects in Orissa during 1994-95. ..	70
<b>VI. FISHERIES</b>		
6-01.	Fish production in Orissa ..	72
6-02.	Export and Import of fish in Orissa ..	73
<b>VII. LIVESTOCK AND ANIMAL HUSBANDRY</b>		
7-01.	Number of Livestock and Poultry in Orissa ..	74
7-02.	Veterinary Institutions and Personnel in Orissa ..	77
7-03.	Preventive measures undertaken and animals treated in different Veterinary institutions in Orissa. ..	78
7-04.	Production and disposal of milk in Government Dairy Farms in Orissa ..	79
<b>VIII. INDUSTRY AND MINING</b>		
8-01.	Number of registered reporting factories, value of output, value added by manufacture and persons employed in Organised Sector in Orissa. ..	80
8-02.	Number of reporting factories, capital invested and net value added by manufacture in small, medium and large industries in Factory Sector in Orissa. ..	81
8-03.	Set up of Small Scale Industrial Units in Orissa ..	82
8-04.	Production and Sale of salt in Orissa ..	83
8-05.	Joint Stock Companies registered in Orissa during the years 1990-91 to 1994-95. ..	83
8-06.	Number of mines, output, value and export of different minerals in Orissa ..	84
8-07.	Number of Tourist Bungalows, tourists visited and income from tourists in Orissa. ..	89

Table No.	Subject	Page
<b>IX. POWER</b>		
9·01.	Installed capacity, generation and purchase of power in Orissa	90
9·02.	Divisionwise consumption of electricity in Orissa	91
9·03.	Village electrified and Lift Irrigation Points energised in Orissa	95
<b>X. TRANSPORT AND COMMUNICATION</b>		
10·01.	Railway Routes and railway stations in Orissa	96
10·02.	Length of different types of roads in Orissa	97
10·03.	Position of different types of Posts Offices in Orissa	99
10·04.	Telephone exchanges and telephone connections in Orissa	100
10·05.	Number of motor vehicles registered in Orissa—Cumulative	101
10·06.	Number of motor vehicles registered during the year in Orissa	103
<b>XI. EDUCATION</b>		
11·01.	Number of Educational Institutions for general education in Orissa	105
11·02.	Managementwise number of Degree and Junior Colleges in different districts of Orissa for the year 1995-96.	106
11·03.	Number of teachers in Primary Schools in Orissa	108
11·04.	Number of teachers in Middle Schools in Orissa	109
11·05.	Number of teachers in Secondary Schools in Orissa	110
11·06.	Enrolment in Primary Schools in Orissa	111
11·07.	Enrolment in Middle Schools in Orissa	112
11·08.	Enrolment in Secondary Schools in Orissa	113
11·09.	Enrolment in General Colleges in Orissa	114
11·10.	Sexwise literacy rate in different districts of Orissa (All communities)	115
11·11.	Sexwise literacy rate of Scheduled Castes and Scheduled Tribes in different districts of Orissa.	116
<b>XII. MEDICAL AND FAMILY WELFARE</b>		
12·01.	Number of Allopathic Hospitals, Dispensaries, Primary Health Centres, etc., in Orissa.	117
12·02.	Number of beds available in different Allopathic Medical Institutions In Orissa.	118
12·03.	Number of Indoor patients treated in different Allopathic Medical Institutions in Orissa.	119
12·04.	Number of Outdoor patients treated in different Allopathic Medical Institutions in Orissa.	120
12·05.	Number of Homeopathic Hospitals, beds available and patients treated in Orissa.	121
12·06.	Number of Ayurvedic Hospitals, beds available and patients treated in Orissa.	122
12·07.	Achievement of Family Welfare Programme in Orissa	123

Table No.	Subject	Page
<b>XII. VITAL STATISTICS</b>		
13-01.	Number of Births registered in Orissa.	124
13-02.	Number of Deaths registered in Orissa	125
13-03.	Number of Infant Deaths registered in Orissa	126
<b>XIV. TRADE AND COMMERCE</b>		
14-01.	Value of goods exported from Orissa to overseas countries	127
14-02.	Traffic handled in Paradeep Port	128
14-03.	Sale of petroleum in Orissa	129
<b>XV. WAGES AND PRICES</b>		
15-01.	Cost of selected items of farm cultivation in Orissa	130
15-02.	Rural daily wages of different classes of labourers in Orissa	132
15-03.	Wholesale price of some important commodities in Orissa	134
15-04.	Average retail price of some essential commodities in Orissa	136
15-05.	Consumer Price Indices for Industrial workers of different Centres in Orissa	136
15-06.	Price Index for agricultural labourers in Orissa	137
15-07.	Price Index of urban non-manual employees of different Centres in Orissa	137
15-08.	Market price of building construction materials in Orissa	138
15-09.	Wages of labourers in Orissa engaged in building construction	140
<b>XVI. LABOUR AND EMPLOYMENT</b>		
16-01.	Operation of Employment Exchanges in Orissa	141
16-02.	Number of applicants in the Live Register at the end of the year according to educational qualification in Orissa.	142
16-03.	Number of Technical Graduates and Post Graduates applicants in the Live register in Orissa.	144
16-04.	Applicants placed in different organisations by the Employment Exchanges in Orissa.	145
16-05.	Accidents occurred in factories in Orissa	146
16-06.	Loss in production and Wages due to strikes and lockouts in different factories in Orissa.	146
<b>XVII. JUDICIARY</b>		
17-01.	Number of Judges in Orissa	147
17-02.	Number of criminal cases instituted and disposed of in Orissa	148
17-03.	General results of trial of criminals in Orissa	149
17-04.	Punishment inflicted in criminal cases in Orissa	150
17-05.	General results of trial of civil suits by different Courts in Orissa	151
17-06.	Number of legal practitioners in Orissa	152



Table No.	Subject	Page
<b>XVIII. POLICE AND CRIME</b>		
18·01.	Number of Police-Stations, Outposts and Fire-Stations in Orissa	153
18·02.	Strength of Armed Police Forces in Orissa	154
18·03.	Strength of Un-armed Police Forces in Orissa	155
18·04.	Strength of Military Police Forces in Orissa	156
18·05.	Incidence of crimes in Orissa	157
18·06.	Road accidents due to conveyance in Orissa.	159
<b>XIX. REGISTRATION</b>		
19·01.	Number and description of registered documents and value of properties transferred in Orissa.	161
<b>XX. STATE INCOME</b>		
20·01.	Sectorwise Net State Domestic Product of Orissa at Factor Cost by Industry of origin at current prices.	163
20·02.	Sectorwise Net State Domestic Product of Orissa at Factor Cost by Industry of origin at 1980-81 prices.	166
<b>XXI. PLAN AND FINANCE</b>		
21·01.	Planwise outlay and expenditure under different heads in Orissa (First Plan to Sixth Plan).	169
21·02.	Planwise outlay and expenditure under different heads in Orissa (Seventh Plan onwards).	171
21·03.	Annual Financial Statement of Orissa	173
21·04.	Detailed receipts and disbursement of Revenue Account in Orissa	175
21·05.	Progress of Small Savings collections in Orissa	177
<b>XXII. LOCAL BODIES</b>		
22·01.	Income of different Urban Local Bodies in Orissa	178
22·02.	Expenditure of different Urban Local Bodies in Orissa	179
<b>XXIII. BANKING AND INSURANCE</b>		
23·01	Number of reporting offices, aggregate deposits and gross Bank credit of scheduled Commercial Banks in Orissa.	180
23·02.	Population groupwise distribution of number of reporting offices, aggregate deposits and gross Bank credit of all scheduled Commercial Banks In Orissa.	182
23·03.	Progress of Life Insurance in Orissa.	182
23·04.	Sectorwise investment by Life Insurance Corporation in Orissa	183

Table No.	Subject	Page
<b>XXIV. ELECTION</b>		
24-01.	General information on State Assembly Elections in Orissa	184
24-02.	General information on Lok Sabha Election, 1996 in Orissa	188
<b>XXV. NATURAL CALAMITIES</b>		
25-01.	Properties damaged, deaths and injuries caused by flood, drought, cyclone, fire, etc., in Orissa.	192
25-02.	Incidence of Fire in Orissa	193
<b>XXVI. CONSUMER EXPENDITURE</b>		
26-01.	Average monthly <i>per capita</i> consumer expenditure in Orissa and all India	194

I. AREA AND POPULATION

1.01. Area, population and decadal growth rate of different States and all India as per 1991 Census

Sl. No.	India/States/ Union Territories	Area in in (000 sq. kms.)	Population (in lakhs)					Decadal growth rate 1991 over 1981 (in percentage)
			Male	Female	Total	Rural	Urban	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	<b>INDIA</b>	3287	4392	4071	8463	6287	2176	23.51
1	Andhra Pradesh	275	337	328	665	486	179	24.20
2	Arunachal Pradesh	84	5	4	9	8	1	36.83
3	Assam	78	117	107	224	199	25	12.65
4	Bihar	174	452	412	864	750	114	23.54
5	Delhi	1	52	42	94	9	85	51.45
6	Goa	4	6	6	12	7	5	16.08
7	Gujarat	196	214	199	413	271	142	21.19
8	Haryana	44	88	76	164	124	40	27.40
9	Himachal Pradesh	56	26	26	52	47	5	20.79
10	Jamu & Kashmir	222	40	37	77	59	18	28.92
11	Karnatak	192	230	220	450	311	139	21.12
12	Kerala	39	143	148	291	214	77	14.32
13	Madhya Pradesh	443	343	319	662	509	153	26.84
14	Maharashtra	308	408	381	789	484	305	25.73
15	Manipur	22	9	9	18	13	5	29.29
16	Meghalaya	22	9	9	18	15	3	32.86
17	Mizoram	21	4	3	7	4	3	39.70
18	Nagaland	17	6	6	12	10	2	56.08
19	ORISSA	156	161	156	317	274	43	20.06
20	Punjab	50	108	95	203	143	60	20.81
21	Rajasthan	342	230	210	440	339	101	28.44
22	Sikkim	7	2	2	4	3.6	0.4	28.47
23	Tamilnadu	130	283	276	559	368	191	15.39
24	Tripura	10	14	13	27	23	4	34.30
25	Uttar Pradesh	294	740	651	1391	1115	276	25.48
26	West Bengal	89	355	326	681	494	187	24.73
	<b>UNION TERRITORIES</b>							
1	Andaman & Nicobar	8	1.5	1.3	2.8	2.1	0.7	48.70
2	Chandigarh	0.1	3.6	2.8	6.4	0.7	5.7	42.16
3	Dadra & Nagar Haveli	1	0.7	0.7	1.4	1.3	0.1	33.57
4	Daman & Diu	0.1	0.5	0.5	1.0	0.5	0.5	N.A.
5	Laskhadweep	0.03	0.3	0.2	0.5	0.2	0.3	28.47
6	Pondichery	1	4	4	8	3	5	33.64

\* The population figures of Jamu & Kashmir are estimated

## I. AREA AND POPULATION

1'02. Density, percentage of literacy, percentage of Scheduled Caste and Scheduled Tribe population of different States and all India as per 1991 Census

Sl. No.	India/States/Union Territories	Density per Sq. Kms. of area	Percentage of literacy			Percentage of	
			Male	Female	Total	Scheduled Caste population to total population of the State	Scheduled Tribe population to total population of the State
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	INDIA	257	64.1	39.3	52.1	16.33	8.01
1	Andhra Pradesh	242	55.1	32.7	44.1	15.93	6.31
2	Arunachal Pradesh	10	51.5	29.7	41.6	0.46	63.58
3	Assam	286	61.9	43.0	52.9	7.40	12.82
4	Bihar	497	52.5	22.9	38.5	14.56	7.66
5	Delhi	6352	82.0	67.0	75.3	19.06	..
6	Goa	316	83.6	67.1	75.5	2.00	0.03
7	Gujarat	211	73.1	48.6	61.3	7.41	14.92
8	Haryana	372	69.1	40.5	55.9	19.75	..
9	Himachal Pradesh	93	75.4	52.1	63.9	25.33	4.22
10	Jammu & Kashmir	202	N. A.	N. A.	N. A.	N. A.	N. A.
11	Karnatak	152	67.3	44.3	56.0	25.32	6.58
12	Kerala	749	93.6	86.2	89.8	9.92	1.10
13	Madhya Pradesh	149	57.4	28.9	44.2	14.55	23.27
14	Maharashtra	257	76.6	52.3	64.9	11.09	9.27
15	Manipur	82	71.6	47.6	59.9	2.01	34.40
16	Meghalaya	79	53.1	44.9	49.1	0.51	85.52
17	Mizoram	33	85.6	78.6	82.3	0.14	94.78
18	Nagaland	73	67.6	54.8	61.7	..	87.69
19	ORISSA	203	63.1	34.7	49.1	16.20	22.21
20	Punjab	403	65.7	50.4	58.5	28.32	..
21	Rajasthan	129	55.0	20.4	38.6	17.29	12.44
22	Sikkim	57	65.7	46.7	56.9	5.92	22.44
23	Tamil Nadu	429	67.2	41.8	54.6	19.18	1.03
24	Tripura	263	70.6	49.7	60.4	16.36	30.94
25	Uttar Pradesh	473	55.7	25.3	41.6	21.04	0.21
26	West Bengal	767	67.8	46.6	57.7	23.62	5.60
<b>UNION TERRITORIES</b>							
1	Andaman and Nicobar	34	79.0	65.5	73.0	..	9.61
2	Chandigarh	5632	82.0	72.3	77.8	16.51	..
3	Dadra and Nagar Haveli	281	53.6	27.0	40.7	2.17	78.99
4	Daman and Diu	902	82.7	59.4	71.2	3.96	11.88
5	Lakshadweep	1625	90.2	72.9	81.8	..	92.31
6	Pondichery	1642	83.7	65.6	74.7	16.21	..

## I. AREA AND POPULATION

## 1.03. Religionwise population of different States and all India as per 1991 Census

Sl. No.	Name of the States	Population 1991 Census (in 000 Nos.)						
		Total	Hindus	Muslims	Christians	Sikhs	Budhists	Jains
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	Andhra Pradesh ..	66508	59282	5924	1216	22	22	27
2	Arunachal Pradesh	865	320	12	89	1	111	..
3	Assam ..	22414	15047	6373	744	16	64	21
4	Bihar ..	86374	71193	12788	844	78	4	23
5	Delhi ..	9421	7882	890	83	456	14	95
6	Goa ..	1170	757	61	349	1	..	..
7	Gujarat ..	41310	36964	3607	182	33	12	491
8	Haryana ..	16464	14687	764	16	957	2	35
9	Himachal Pradesh	5171	4959	89	4	52	64	1
10	Jammu & Kashmir*	7719	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.
11	Karnatak ..	44977	38432	5234	859	10	73	326
12	Kerala ..	29099	16669	6788	5622	2	..	4
13	Madhya Pradesh	66181	61413	3283	427	161	217	490
14	Maharashtra ..	78937	64033	7629	885	161	5041	966
15	Manipur ..	1837	1059	134	627	1	1	1
16	Meghalaya ..	1775	260	61	1146	3	3	..
17	Mizoram ..	690	35	5	591	..	54	..
18	Nagaland ..	1210	122	21	1058	1	1	1
19	ORISSA ..	31660	29971	578	666	17	9	6
20	Punjab ..	20282	6989	239	225	12768	25	21
21	Rajasthan ..	44006	39201	3525	48	649	4	563
22	Sikkim ..	406	278	4	13	..	110	..
23	Tamil Nadu ..	55859	49532	3053	3179	5	2	67
24	Tripura ..	2757	2385	196	46	1	128	..
25	Uttar Pradesh ..	139112	113713	24110	200	676	221	176
26	West Bengal ..	68078	50867	16076	383	55	204	34
	INDIA ..	846303	687647	101596	19640	16260	6388	3353

\* Projected Population

## I. AREA AND POPULATION

## 1.04. Number of villages, C. D. Blocks, Towns and average household size in different districts of Orissa

Sl. No.	Name of the District/State	No. of Villages (1991-Census)			No. of Blocks	No. of Towns	Average household size (1991 Census)
		Inhabited	Uninhabited	Total			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Angul	1,635	287	1,922	8	8	5.4
2	Balasore	2,586	385	2,971	12	4	6.1
3	Baragarh	1,177	31	1,208	12	3	4.8
4	Bhadrak	1,224	83	1,307	7	3	6.4
5	Balangir	1,761	31	1,792	14	4	4.9
6	Boudh	1,101	55	1,156	3	1	4.8
7	Cuttack	1,763	102	1,865	14	7	5.8
8	Deogarh	697	170	867	3	1	5.0
9	Dhenkanal	1,060	161	1,221	8	3	5.5
10	Gajapati	1,460	116	1,576	7	2	4.7
11	Ganjam	2,762	409	3,171	22	18	5.2
12	Jagatsinghpur	1,318	73	1,391	8	2	6.0
13	Jajpur	1,560	221	1,781	10	2	6.1
14	Jharsuguda	353	3	356	5	3	4.9
15	Kalahandi	2,068	137	2,205	13	3	4.5
16	Kendrapara	1,389	143	1,532	9	2	6.3
17	Keonjhar	2,067	58	2,125	13	7	5.3
18	Kandhamal	2,336	179	2,515	12	2	4.5
19	Khurda	1,355	212	1,567	10	5	5.6
20	Koraput	1,915	82	1,997	14	5	4.3
21	Malkangiri	878	50	928	7	3	4.7
22	Mayurbhanja	3,718	227	3,945	26	4	5.2
23	Nabarangpur	880	17	897	10	2	4.8
24	Nayagarh	1,511	183	1,694	8	3	5.4
25	Nuapada	643	16	659	5	2	4.8
26	Puri	1,584	130	1,714	11	4	6.2
27	Rayagada	2,445	222	2,667	11	4	4.4
28	Sambalpur	1,247	78	1,325	9	4	4.8
29	Sonepur	808	151	959	6	3	4.9
30	Sundargarh	1,688	56	1,744	17	9	4.9
	ORISSA	46,989	4,068	51,057	314	123	5.3

## I. AREA AND POPULATION

## 1.05. Area, density and decadal growth rate of population in different districts of Orissa

Sl. No.	Name of the District/State (P)	Area in Sq. Kms.	Total population (in 000'No)		Decadal growth rate 1991 over 1981	Density per Sq. Km. (1991 Census)	
			1981 Census	1991 Census			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1	Angul	..	6,347.0	786	961	22.31	151
2	Balasore	..	3,705.8	1358	1697	24.96	458
3	Baragarh	..	5,831.6	1032	1207	16.93	207
4	Bhad rak	..	2,787.9	895	1106	23.55	397
5	Balangir	..	6,551.5	1062	1231	15.94	188
6	Boudh	..	3,444.8	268	318	18.35	92
7	Cuttack	..	3,915.2	1650	1973	19.58	504
8	Deogarh	..	2,781.7	198	234	18.50	84
9	Dhenkanal	..	4,597.1	797	948	18.92	206
10	Gajapati	..	3,016.8	402	454	13.00	151
11	Ganjam	..	8,070.6	2267	2704	19.25	335
12	Jagatsinghpur	..	1,739.4	862	1014	17.70	583
13	Jajpur	..	2,884.9	1136	1386	22.01	480
14	Jharsuguda	..	2,203.2	368	447	21.31	203
15	Kalahandi	..	8,197.4	947	1131	19.47	138
16	Kendrapara	..	2,565.6	981	1149	17.15	448
17	Keonjhar	..	8,303.0*	1115	1337	19.95	161
18	Kandhamal	..	5,464.9	449	546	21.69	100
19	Khurda	..	2,887.5	1134	1502	32.39	520
20	Koraput	..	8,379.3	859	1030	19.89	123
21	Malkangiri	..	6,115.3	335	422	25.88	69
22	Mayurbhanj	..	10,418.0*	1582	1884	19.14	181
23	Nabarangpur	..	5,290.1	681	847	24.33	160
24	Nayagarh	..	3,954.2	683	783	14.52	198
25	Nuapada	..	3,407.5	393	469	19.58	138
26	Puri	..	3,054.8	1103	1306	18.33	427
27	Rayagada	..	7,584.7	609	714	17.29	94
28	Sambalpur	..	6,704.0	683	809	18.50	121
29	Sonepur	..	2,284.4	397	477	19.99	209
30	Sundargarh	..	9,712.0*	1338	1574	17.62	162
	ORISSA	..	1,55,707.0*	26370	31660	20.06	203

P. Provisional

\*Area figures supplied by Surveyor General, India, Area figures for other districts formulated taking the figures of Director of Land Records and Surveys.

## I' AREA AND POPULATION

## 1-06. Population and sex ratio in different districts of Orissa as per 1991 Census

Sl. No.	Name of the District/State	Population (in '000 Nos.)				Total	Sex Ratio (Females per '000 Males) (8)
		Male	Female	Rural	Urban		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Angul ..	495	466	851	110	961	942
2	Balasore ..	868	829	1543	154	1697	955
3	Baragarh ..	610	597	1126	81	1207	979
4	Bhadrak ..	557	549	996	110	1106	985
5	Balangir ..	621	610	1102	129	1231	981
6	Boudh ..	160	158	302	116	318	987
7	Cuttack ..	1028	945	1487	486	1973	919
8	Deogarh ..	118	116	217	17	234	982
9	Dhenkanal ..	485	463	870	78	948	954
10	Gajapati ..	224	230	408	46	454	1,027
11	Ganjam ..	1348	1356	2280	424	2704	1,006
12	Jagatsinghpur ..	513	501	938	76	1014	977
13	Jajpur ..	701	685	1333	53	1386	977
14	Jharsuguda ..	231	216	288	159	447	938
15	Kalahandi ..	566	565	1053	78	1131	999
16	Kendrapara ..	572	577	1086	63	1149	1,007
17	Keonjhar ..	677	660	1170	167	1337	974
18	Kandhamal ..	273	273	510	36	546	999
19	Khurda ..	789	713	986	516	1502	903
20	Koraput ..	517	513	858	172	1030	991
21	Malkangiri ..	213	209	387	35	422	985
22	Mayurbhanj ..	952	932	1768	116	1884	979
23	Nabarangapur ..	426	421	805	42	847	989
24	Nayagarh ..	400	383	757	26	783	958
25	Nuapada ..	234	235	443	26	469	1,002
26	Puri ..	663	643	1142	164	1306	970
27	Rayagada ..	355	359	625	89	714	1,012
28	Sambalpur ..	414	395	603	206	809	956
29	Sonepur ..	241	236	442	35	477	979
30	Sundargarh ..	813	761	1049	525	1574	936
	ORISSA ..	16064	15596	27425	4235	31660	971



## I. AREA AND POPULATION

## 1.07. Population, decadal variation, sex ratio and percentage of rural population to total population in Orissa since 1991

Year (1)	Population—All person (in '000 Nos.)			Population—Male (in '000 Nos.)		
	Rural (2)	Urban (3)	Total (4)	Rural (5)	Urban (6)	Total (7)
1901	10048	255	10303	4929	129	5058
1911	11104	275	11379	5395	141	5536
1921	10877	281	11158	5207	143	5350
1931	12174	317	12491	5877	165	6042
1941	13355	413	13768	6491	215	6706
1951	14052	594	14646	6927	316	7243
1961	16439	1110	17549	8157	614	8771
1971	20099	1845	21944	10041	1000	11041
1981	23260	3110	26370	11636	1673	13309
1991	27425	4235	31660	13795	2269	16064

Year (1)	Population—Female (in '000 Nos.)			Decadal variation in population (in percentage) (11)	No. of females per thousand males (12)	Percentage of rural population to total population (13)
	Rural (8)	Urban (9)	Total (10)			
1901	5120	125	5245	..	1,037	97.53
1911	5709	134	5843	(+) 10.44	1,056	97.58
1921	5670	138	5808	(-) 1.94	1,086	97.48
1931	6297	152	6449	(+) 11.94	1,067	97.46
1941	6865	197	7062	(+) 10.22	1,053	97.00
1951	7125	278	7403	(+) 6.38	1,022	95.94
1961	8282	496	8778	(+) 19.82	1,001	93.68
1971	10058	845	10903	(+) 25.05	988	91.59
1981	11624	1437	13061	(+) 20.17	981	88.21
1991	13630	1966	15596	(+) 20.06	971	86.62

## I. AREA AND POPULATION

## 1'08. Percentage of Scheduled Caste and Scheduled Tribe population in different districts of Orissa as per 1991 Census.

Sl. No.	Name of the District/State	S. C. population	S. T. population	S.C.+S.T. (Combined) population	Percentage to total population of the district		
					S. C.	S. T.	S.C.+S.T. (Combined)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Anugul	1,61,628	1,12,229	2,73,857	16.82	11.68	28.50
2	Balasore	3,15,042	1,79,289	4,94,331	18.57	10.57	29.14
3	Baragarh	2,22,562	2,36,072	4,58,634	18.44	19.56	37.99
4	Bhadrak	2,40,027	18,703	2,58,730	21.71	1.69	23.40
5	Balangir	1,89,471	2,71,511	4,60,982	15.39	22.06	37.45
6	Boudh	62,377	41,022	1,03,399	19.64	12.92	32.55
7	Cuttack	3,58,877	68,858	4,27,735	18.19	3.49	21.68
8	Deogarh	34,210	78,032	1,12,242	14.60	33.31	47.91
9	Dhenkanal	1,51,946	1,20,290	2,72,236	16.03	12.69	28.72
10	Gajapati	39,898	2,17,725	2,57,623	8.77	47.88	56.65
11	Ganjam	4,84,187	79,120	5,63,307	17.91	2.93	20.83
12	Jagatsinghpur	2,20,315	6,232	2,26,547	21.72	0.61	22.34
13	Jajpur	3,17,025	1,02,546	4,19,571	22.87	7.40	30.27
14	Jharsuguda	76,592	1,42,418	2,19,010	17.15	33.88	49.03
15	Kalahandi	1,92,366	3,26,648	5,19,014	17.01	28.88	45.89
16	Kendrapara	2,27,943	4,552	2,32,495	19.83	0.40	20.23
17	Keonjhar	1,53,639	5,95,184	7,48,823	11.49	44.52	56.01
18	Khandhamal	99,499	2,81,386	3,80,885	18.21	51.51	69.72
19	Khurda	2,04,564	77,242	2,81,806	13.62	5.14	18.76
20	Koraput	1,38,169	5,21,849	6,60,018	13.41	50.67	64.08
21	Malkangiri	84,208	2,46,214	3,30,422	19.96	58.36	78.31
22	Mayurbhanj	1,31,765	1,090,626	12,22,391	6.99	57.87	64.86
23	Nabarangpur	1,27,800	4,67,919	5,95,719	15.09	55.27	70.36
24	Nayagarh	1,07,836	46,624	1,54,460	13.78	5.96	19.74
25	Nuapada	61,466	1,68,777	2,30,243	13.09	35.95	49.04
26	Puri	2,42,289	3,481	2,45,770	18.56	0.27	18.83
27	Rayagada	1,01,956	4,00,097	5,02,053	14.28	56.04	70.32
28	Sambalpur	1,38,096	2,83,801	4,21,897	17.07	35.08	52.15
29	Sonepur	1,05,404	45,286	1,50,690	22.11	9.50	31.60
30	Sundargarh	1,38,157	7,98,481	9,36,638	8.78	50.74	59.52
	ORISSA	51,29,314	70,32,214	121,61,528	16.20	22.21	38.41

## I. AREA AND POPULATION—Contd.

## 1.09. Categorywise distribution of workers in different districts of Orissa as per 1991 Census

Sl. No.	Name of the District/State	Main Workers		Cultivators		Agricultural Labourers	
		Number	Percentage to total population	Nos.	Percentage to total main workers	Nos.	Percentage to total main workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Angul ..	315,601	32.84	130,233	41.27	89,104	28.23
2	Balasore ..	473,255	27.89	229,904	48.58	1,26,723	26.78
3	Baragarh ..	446,935	37.02	205,332	45.94	1,45,532	32.56
4	Bhadrak ..	284,167	25.70	163,799	57.64	53,918	18.97
5	Balangir ..	425,507	34.57	208,673	49.04	1,31,447	30.89
6	Boudh ..	120,675	37.99	62,628	51.90	39,205	32.49
7	Cuttack ..	563,792	28.58	172,333	30.57	1,25,600	22.28
8	Deogarh ..	856,96	36.59	44,402	51.81	26,740	31.20
9	Dhankanal ..	284,289	29.99	112,830	39.69	93,789	32.99
10	Gajapati ..	190,704	41.94	95,731	50.20	67,481	35.39
11	Ganjam ..	947,048	35.02	368,938	38.96	3,11,989	32.94
12	Jagatsinghpur ..	269,022	26.52	124,830	46.40	56,859	21.14
13	Jajpur ..	353,280	25.49	174,626	41.79	1,00,357	28.41
14	Jharsuguda ..	149,756	33.52	48,986	32.71	35,806	23.91
15	Kalahandi ..	426,175	37.68	182,628	42.85	1,74,906	41.04
16	Kendrapara ..	279,392	24.31	156,222	55.91	56,861	20.35
17	Keonjhar ..	439,953	32.91	209,789	47.68	1,07,897	24.52
18	Kandhamal ..	212,946	38.98	102,929	48.34	73,727	34.62
19	Khurda ..	436,036	29.03	113,219	25.97	83,564	19.19
20	Koraput ..	423,115	41.08	203,728	48.15	1,32,248	31.26
21	Malkanagiri ..	157,765	37.39	117,633	74.56	24,525	15.55
22	Mayurbhanja ..	702,511	37.28	340,619	48.49	223,601	31.83
23	Nabarangpur ..	328,300	38.78	171,428	52.22	117,030	35.65
24	Nayagarh ..	236,575	30.23	116,041	49.05	66,353	28.05
25	Nuapada ..	173,459	36.95	96,068	55.38	52,933	30.52
26	Puri ..	368,044	28.19	168,738	45.85	85,103	23.62
27	Rayagada ..	294,522	41.25	118,395	40.20	1,21,147	41.13
28	Sambalpur ..	308,397	38.12	104,490	33.88	1,02,569	33.26
29	Sonepur ..	172,579	36.19	83,310	48.27	58,686	34.01
30	Sundargarh ..	508,139	32.29	197,019	38.77	91,068	17.92
	<b>ORISSA ..</b>	<b>1,03,77,635</b>	<b>32.78</b>	<b>4598,500</b>	<b>44.31</b>	<b>29,76,750</b>	<b>28.68</b>

## I. AREA AND POPULATION—Contd.

Sl. No.	Name of the District/State	Livestock Forestry Fishing Hunting		Mining and Quarrying		Manufacturing processing Servicing & repairs in H.H. Industry & other than H.H. Industry	
		Plantation and Allied activities	Orchard activities	Numbers	Percentage to total main workers	Number	Percentage to total main workers
(1)	(2)	(9)	(10)	(11)	(12)	(13)	(14)
1	Angul ..	4,896	1.55	10,231	3.24	26,784	8.49
2	Balasore ..	10,096	2.13	2,909	0.61	20,686	4.37
3	Baragarh ..	3,400	0.76	1,716	0.38	42,152	9.43
4	Bhadrak ..	5,641	1.99	310	0.11	10,173	3.58
5	Batangir ..	4,111	0.97	1,441	0.34	23,663	5.56
6	Boudh ..	1,757	1.46	28	0.02	6,817	5.65
7	Cuttack ..	11,461	2.03	919	0.16	62,272	11.05
8	Deogarh ..	1,795	2.09	47	0.05	4,136	4.83
9	Dhenkanal ..	7,082	2.49	2,677	0.94	18,457	6.49
10	Ganapati ..	2,672	1.40	13	0.01	4,394	2.30
11	Ganjam ..	28,640	3.02	6,153	0.65	59,743	6.31
12	Jagatsinghpur ..	5,682	2.11	193	0.07	17,462	6.49
13	Jajpur ..	4,336	1.23	5,413	1.53	21,276	6.02
14	Jharsuguda ..	2,679	1.79	11,316	7.56	20,272	13.54
15	Kalahandi ..	4,820	1.13	309	0.07	16,981	3.98
16	Kendrapada ..	4,863	1.74	94	0.03	12,207	4.37
17	Keonjhar ..	7,063	1.61	30,708	6.98	22,605	5.14
18	Kandhamal ..	3,285	1.54	63	0.03	6,649	3.12
19	Khurda ..	19,528	4.48	2,660	0.61	38,234	8.77
20	Koraput ..	6,766	1.60	976	0.23	16,701	3.95
21	Malkangiri ..	1,892	1.20	57	0.04	1,879	1.19
22	Mayurbhanja ..	8,094	1.15	1,543	0.22	48,180	6.86
23	Nabarangpur ..	2,459	0.75	119	0.04	10,331	3.15
24	Nayagarh ..	4,971	2.10	542	0.23	16,393	6.93
25	Nuapada ..	1,743	1.00	66	0.04	7,488	4.32
26	Puri ..	15,034	4.08	303	0.08	17,592	4.78
27	Rayagada ..	4,260	1.45	416	0.14	12,146	4.12
28	Sambalpur ..	6,062	1.97	680	0.22	32,726	10.61
29	Sonepur ..	2,250	1.30	98	0.06	13,684	7.93
30	Sundargarh ..	5,653	1.11	19,247	3.79	76,676	15.09
	ORISSA ..	192,991	1.86	101,247	0.98	6,88,759	6.64

## I. AREA AND POPULATION—Contd.

Sl. No.	Name of the District/State	Construction		Trade and Commerce		Transport, Storage and Communication	
		Nos.	Percentage to total main workers	Nos.	Percentage to total main workers	Nos.	Percentage to total main workers
(1)	(2)	(15)	(16)	(17)	(18)	(19)	(20)
1	Angul ..	8,260	2.62	12,530	3.97	2,960	0.94
2	Balasore ..	2,931	0.62	20,528	4.34	7,877	1.66
3	Baragarh ..	991	0.22	17,310	3.87	2,984	0.67
4	Bhadrak ..	1,299	0.46	16,206	5.70	5,998	2.11
5	Balangir ..	2,338	0.55	17,156	4.03	6,126	1.44
6	Boudh ..	243	0.20	2,893	2.40	533	0.44
7	Cuttack ..	8,517	1.51	63,891	11.33	20,785	3.69
8	Deogarh ..	265	0.31	2,178	2.54	420	0.49
9	Dhenkanal ..	2,791	0.98	14,089	4.96	3,692	1.30
10	Gajapati ..	905	0.47	7,432	3.90	1,237	0.65
11	Ganjam ..	7,158	0.78	64,279	6.79	15,309	1.62
12	Jagatsinghpur ..	2,184	0.81	17,686	6.57	10,200	3.79
13	Jajpur ..	2,605	0.74	24,764	7.01	8,068	2.28
14	Jharsuguda ..	1,070	0.71	9,342	6.24	4,588	3.06
15	Kalahandi ..	2,159	0.51	14,853	3.49	2,938	0.69
16	Kendrapara ..	1,830	0.65	14,826	5.31	3,911	1.40
17	Keonjhar ..	3,155	0.72	15,474	3.52	6,955	1.58
18	Kandhamal ..	1,036	0.49	7,094	3.33	1,324	0.62
19	Khurda ..	13,472	3.09	51,293	11.76	21,046	4.83
20	Koraput ..	3,503	0.83	17,798	4.21	5,219	1.23
21	Malkangiri ..	782	0.50	3,576	2.27	483	0.31
22	Mayurbhanja ..	2,867	0.41	23,187	3.30	7,050	1.00
23	Nabarangpur ..	1,857	0.57	10,779	3.28	1,012	0.31
24	Nayagarh ..	1,334	0.56	10,961	4.63	1,827	0.77
25	Nuapada ..	628	0.36	5,116	2.95	913	0.56
26	Puri ..	2,795	0.76	28,872	7.84	8,265	2.25
27	Rayagada ..	2,613	0.89	11,690	3.97	3,882	1.32
28	SambalPur ..	3,453	1.12	16,583	5.38	6,717	2.18
29	Sonepur ..	400	0.23	4,582	2.66	852	0.49
30	Sundargarh ..	6,874	1.35	31,007	6.10	17,275	3.40
	ORISSA ..	90,315	0.87	5,57,975	5.38	1,80,506	1.74

## J. AREA AND POPULATION—Contd.

Sl. No.	Name of the District/State	Other services		Marginal workers		Total workers (Main + Marginal)	
		Nos.	percentage to total main workers	Nos.	percentage to total population	Nos.	percentage to total population
(1)	(2)	(21)	(22)	(23)	(24)	(25)	(26)
1	Angul	30,603	9·70	52,506	5·46	3,68,107	38·30
2	Balasore	51,601	10·90	27,503	1·63	5,00,758	29·52
3	Baragarh	27,518	6·16	87,834	7·28	5,34,769	44·30
4	Bhadrak	26,823	9·44	10,468	0·94	2,94,635	26·64
5	Balangir	30,552	7·18	76,009	6·17	5,01,516	40·74
6	Boudh	6,571	5·45	27,181	8·56	1,47,856	46·55
7	Cuttack	98,014	17·38	21,723	1·10	5,85,515	29·68
8	Deogarh	5,713	6·67	19,400	8·28	1,05,096	44·87
9	Dhenkanal	28,882	10·16	27,582	2·91	3,11,871	32·90
10	Gajapati	10,839	5·68	33,432	7·35	2,24,136	49·29
11	Ganjam	84,839	8·96	1,36,855	5·06	1,083,903	40·08
12	Jagatsinghpur	33,926	12·61	10,228	1·01	2,79,250	27·53
13	Jajpur	38,836	10·99	13,173	0·95	3,66,453	26·44
14	Jharsuguda	15,697	10·48	24,713	5·54	1,74,769	39·06
15	Kalahandi	26,581	6·24	83,555	7·39	5,09,730	45·07
16	Kendrapara	28,578	10·23	8,892	0·77	2,88,284	25·08
17	Keonjhar	36,325	8·26	79,073	5·91	5,19,026	38·82
18	Kandhamal	16,839	7·91	47,930	8·77	2,60,878	47·75
19	Khurda	93,020	21·33	13,640	0·91	4,49,676	29·94
20	Koraput	36,176	8·55	90,886	8·82	5,14,001	49·90
21	Malkangiri	6,938	4·40	39,944	9·47	1,97,709	46·86
22	Mayurbhanja	47,370	6·74	1,60,966	8·54	8,63,477	45·82
23	Nabarangpur	13,285	4·05	86,701	10·24	4,15,001	49·02
24	Nayagarh	18,153	7·67	16,087	2·05	2,52,662	32·28
25	Nuapada	8,444	4·87	40,855	8·70	2,14,314	45·65
26	Puri	41,342	11·23	15,205	1·17	3,83,249	29·36
27	Rayagada	19,973	6·78	54,557	7·64	3,49,079	48·89
28	Sambalpur	35,117	11·39	48,233	5·96	3,56,630	44·08
29	Sonepur	8,717	5·05	37,463	7·86	2,10,042	44·05
30	Sundargarh	63,320	12·46	1,12,533	7·15	6,20,672	39·44
	ORISSA	9,90,592	9·55	15,05,127	4·75	1,18,82,762	37·53

I. AREA AND POPULATION— *Contd.*

## 1.10. Sexwise workers distribution in rural and urban areas of Orissa, 1991 Census

State/District  (1)	Total main workers					
	Rural		Urban		Total	
	Male (2)	Female (3)	Male (4)	Female (5)	Male (6)	Female (7)
ORISSA ..	74,04,111	17,48,415	10,86,832	1,38,277	84,90,943	18,86,692
1. Angul ..	2,26,817	56,109	30,071	2,604	2,56,888	58,713
2. Balasore ..	3,92,567	37,064	39,015	4,609	4,31,582	41,673
3. Baragarh ..	3,35,427	87,437	21,054	3,017	3,56,481	90,454
4. Bhadrak ..	2,45,800	10,337	26,180	1,850	2,71,980	12,187
5. Balangir ..	3,26,153	63,576	31,724	4,054	3,57,877	67,630
6. Boudh ..	90,898	25,304	3,836	637	94,734	25,941
7. Cuttack ..	3,81,284	37,831	1,32,959	11,718	5,14,243	49,549
8. Deogarh ..	61,099	19,821	4,039	737	65,138	20,558
9. Dhenkanal ..	2,34,145	28,364	20,036	1,744	2,54,181	30,108
10. Gajapati ..	1,14,480	63,236	10,745	2,243	1,25,225	65,479
11. Ganjam ..	5,93,703	2,37,329	99,007	17,009	6,92,710	2,54,338
12. Jagatsinghpur ..	2,23,110	21,731	22,469	1,712	2,45,579	23,443
13. Jajpur ..	3,20,653	18,626	12,812	1,189	3,33,465	19,815
14. Jharsuguda ..	81,014	23,520	40,922	4,300	1,21,936	27,820
15. Kalahandi ..	3,20,946	82,312	19,918	2,999	3,40,864	85,311
16. Kandhamal ..	1,39,026	63,758	8,567	1,595	1,47,593	65,353
17. Kendrapara ..	2,56,169	8,731	13,776	716	2,69,945	9,447
18. Keonjhar ..	3,09,010	82,107	42,759	6,077	3,51,769	88,184
19. Khurda ..	2,50,749	24,598	1,44,081	16,608	3,94,830	41,206
20. Koraput ..	2,61,563	1,10,008	43,754	7,790	3,05,317	1,17,798
21. Malkangiri ..	1,10,393	36,865	8,849	1,658	1,19,242	38,523
22. Mayurbhanj ..	4,74,789	1,94,349	28,792	4,581	5,03,581	1,98,930
23. Nabarangpur ..	2,36,855	78,707	10,546	2,192	2,47,401	80,899
24. Nayagarh ..	2,11,774	18,141	6,211	449	2,17,985	18,590
25. Nuapada ..	1,30,622	34,769	6,889	1,179	1,37,511	35,948
26. Puri ..	3,00,091	22,950	40,216	4,787	3,40,307	27,737
27. Rayagada ..	1,85,089	82,102	22,614	4,717	2,07,703	86,819
28. Sambalpur ..	1,74,407	73,116	52,310	8,564	2,26,717	81,680
29. Sonepur ..	1,27,118	33,453	9,329	2,679	1,36,447	36,132
30. Sundargarh ..	2,88,360	72,164	1,33,352	14,263	4,21,712	86,427

## I. AREA AND POPULATION—Contd.

State/District	Cultivators					
	Rural		Urban		Total	
	Male	Female	Male	Female	Male	Female
(1)	(8)	(9)	(10)	(11)	(12)	(13)
ORISSA ..	40,37,192	4,82,383	73,790	5,135	4,110,982	4,87,518
1. Angul ..	1,12,094	17,227	821	91	1,12,915	17,318
2. Balasore ..	2,20,632	4,641	4,515	116	2,25,147	4,757
3. Bargarh ..	1,84,672	18,878	1,697	85	1,86,369	18,963
4. Bhadrak ..	1,55,012	1,805	6,794	188	1,61,806	1,993
5. Balangir ..	1,93,258	13,130	2,192	93	1,95,450	13,223
6. Boudh ..	55,598	6,487	499	44	56,097	6,531
7. Cuttack ..	1,67,741	1,867	2,696	29	1,70,437	1,896
8. Deogarh ..	35,643	8,192	525	42	36,168	8,234
9. Dhenkanal ..	1,07,493	2,063	3,246	28	1,10,739	2,091
10. Gajapati ..	69,285	25,046	1,150	250	70,435	25,296
11. Ganjam ..	2,91,761	67,060	8,938	1,179	3,00,699	68,239
12. Jagatsinghpur ..	1,21,434	2,147	1,212	37	1,22,646	2,184
13. Jajpur ..	1,44,838	1,650	1,132	5	1,45,970	1,655
14. Jharsuguda ..	39,174	7,366	2,214	232	41,388	7,598
15. Kalahandi ..	1,66,718	14,266	1,574	70	1,68,292	14,336
16. Kandhamal ..	78,480	23,746	490	213	78,970	23,959
17. Kendrapara ..	1,53,252	784	2,185	1	1,55,437	785
18. Keonjhar ..	1,78,880	27,225	3,476	208	1,82,356	27,433
19. Khurda ..	1,06,787	1,531	4,796	105	1,11,583	1,636
20. Koraput ..	1,60,097	39,131	3,965	535	1,64,062	39,666
21. Malkangiri ..	91,656	24,205	1,528	244	93,184	24,449
22. Mayurbhanj ..	2,73,754	64,612	2,080	173	2,75,834	64,785
23. Nabarangpur ..	1,46,154	23,738	1,468	68	1,47,622	23,806
24. Nayagarh ..	1,12,129	3,315	568	29	1,12,697	3,344
25. Nuapada ..	83,779	11,376	868	45	84,647	11,421
26. Puri ..	1,64,397	1,807	2,498	36	1,66,895	1,843
27. Rayagada ..	9,60,48	20,527	1,645	175	97,693	20,702
28. Sambalpur ..	83,295	17,772	3,043	380	86,338	18,152
29. Sonapur ..	74,349	7,410	1,412	139	75,761	7,549
30. Sundargarh ..	1,68,782	23,379	4,563	295	1,73,345	23,674



## I. AREA AND POPULATION—Contd.

State/District (1)	Agricultural Labourers					
	Rural		Urban		Total	
	Male (14)	Female (15)	Male (16)	Female (17)	Male (18)	Female (19)
ORISSA ..	18,65,540	10,11,422	72,431	27,357	19,37,971	10,38,779
1. Angul ..	57,628	30,289	897	290	58,525	30,579
2. Balasore ..	96,174	23,793	5,379	1,377	1,01,553	25,170
3. Bargarh ..	88,223	53,770	2,484	1,055	90,707	54,825
4. Bhadrak ..	44,080	5,452	3,841	545	47,921	5,997
5. Balangir ..	87,498	39,993	3,080	876	90,578	40,869
6. Boudh ..	22,486	16,207	323	189	22,809	16,396
7. Cuttack ..	97,782	23,544	3,540	734	1,01,322	24,278
8. Deogarh ..	16,130	9,719	607	284	16,737	10,003
9. Dhenkanal ...	71,559	19,250	2,501	479	74,060	19,729
10. Gajapati ..	30,166	35,074	1,407	834	31,573	35,908
11. Ganjam ..	1,53,879	1,45,700	7,513	4,897	1,61,392	1,50,597
12. Jagatsinghpur ..	42,181	12,990	1,272	416	43,453	13,406
13. Jajpur ..	87,500	10,516	1,933	408	89,433	10,924
14. Jharsuguda ..	21,351	11,352	2,392	711	23,743	12,063
15. Kalahandi ..	1,12,870	58,103	3,085	848	1,15,955	58,951
16. Kandhamal ..	38,437	34,213	615	462	39,052	34,675
17. Kendrapara ..	51,600	3,568	1,598	95	53,198	3,663
18. Keonjhar ..	63,892	40,246	2,901	840	66,793	41,086
19. Khurda ..	60,525	15,069	6,712	1,258	67,237	16,327
20. Koraput ..	66,318	62,577	1,833	1,520	68,151	64,097
21. Malkangiri ..	11,288	11,036	1,530	671	12,818	11,707
22. Mayurbhanj ..	1,15,534	1,04,398	2,462	1,207	1,17,996	1,05,605
23. Nabarangpur ...	66,214	48,659	1,372	785	67,586	49,444
24. Nayagarh ..	57,072	8,666	585	30	57,657	8,696
25. Nuapada ..	32,041	19,546	909	437	32,950	19,983
26. Puri ..	67,515	14,868	2,011	709	69,526	15,577
27. Rayagada ..	60,542	56,277	2,263	2,065	62,805	58,342
28. Sambalpur ..	57,740	39,630	3,557	1,642	61,297	41,272
29. Sonapur ...	34,707	21,853	1,230	896	35,937	22,749
30. Sundargarh ..	52,608	35,064	2,599	797	55,207	35,861

## I. AREA AND POPULATION—Contd.

State/District  (1)	Livestock, Forestry, Fishing, Hunting and Plantation Orchards and allied activities					
	Rural		Urban		Total	
	Male (20)	Female (21)	Male (22)	Female (23)	Male (24)	Female (25)
ORISSA ..	139,746	12,422	38,407	2,416	178,153	14,838
1. Angul ..	3,776	231	852	37	4,628	268
2. Balasore ..	8,347	358	1,334	57	9,681	415
3. Bargarh ..	2,859	173	350	18	3,209	191
4. Bhadrak ..	4,944	88	601	8	5,545	96
5. Balangir ..	2,523	338	1,201	49	3,724	387
6. Boudh ..	1,357	156	240	4	1,597	160
7. Cuttack ..	7,673	708	2,853	227	10,526	935
8. Deogarh ..	1,425	102	255	13	1,680	115
9. Dhenkanal ..	5,651	415	972	44	6,623	459
10. Gajapati ..	1,856	321	433	62	2,289	383
11. Ganjam ..	21,336	2,731	4,149	424	25,485	3,155
12. Jagatsinghpur ..	3,070	156	2,373	83	5,443	239
13. Jajpur ..	3,740	180	408	8	4,148	188
14. Jharsuguda ..	1,937	205	502	35	2,439	240
15. Kalahandi ..	3,493	420	841	66	4,334	486
16. Kandhamal ..	2,246	296	728	15	2,974	311
17. Kendrapara ..	4,293	155	402	13	4,695	168
18. Keonjhar ..	5,107	557	1,248	151	6,355	708
19. Khurda ..	14,328	592	4,412	196	18,740	788
20. Koraput ..	3,610	480	2,436	240	6,046	720
21. Malkangiri ..	713	183	937	59	1,650	242
22. Mayurbhanj ..	5,917	668	1,452	57	7,369	725
23. Nabarangpur ..	1,774	234	436	15	2,210	249
24. Nayagarh ..	3,858	702	391	20	4,249	722
25. Nuapada ..	1,359	145	231	8	1,590	153
26. Puri ..	11,561	447	2,938	88	14,499	535
27. Rayagada ..	2,842	431	865	122	3,707	553
28. Sambalpur ..	3,706	316	1,954	86	5,660	402
29. Sonapur ..	1,537	204	430	79	1,967	283
30. Sundargarh ..	2,908	430	2,183	132	5,091	562

## I. AREA AND POPULATION—Contd.

State/District (1)	Mining and Quarrying					
	Rural		Urban		Total	
	Male (26)	Female (27)	Male (28)	Female (29)	Male (30)	Female (31)
ORISSA ..	57,881	15,493	24,928	2,945	82,809	18,438
1. Angul ..	5,124	112	4,844	151	9,968	263
2. Balasore ..	1,772	923	146	68	1,918	991
3. Bargarh ..	1,469	242	5	..	1,474	242
4. Bhadrak ..	250	5	55	..	305	5
5. Balangir ..	662	667	110	2	772	669
6. Boudh ..	17	3	8	..	25	3
7. Cuttack ..	714	44	153	8	867	52
8. Deogarh ..	39	8	..	..	39	8
9. Dhenkanal ..	2,406	221	49	1	2,455	222
10. Gajapati ..	6	2	4	1	10	3
11. Ganjam ..	5,566	227	291	69	5,857	296
12. Jagatsinghpur ..	88	1	103	1	191	2
13. Jajpur ..	4,390	520	440	63	4,830	583
14. Jharsuguda ..	3,659	58	7,471	128	11,130	186
15. Kalahandi ..	202	62	45	..	247	62
16. Kandhamal ..	46	5	12	..	58	5
17. Kendrapara ..	79	2	13	..	92	2
18. Keonjhar ..	15,615	7,413	6,583	1,097	22,198	8,510
19. Khurda ..	1,611	249	745	55	2,356	304
20. Koraput ..	663	109	155	49	818	158
21. Malkangiri ..	48	1	3	5	51	6
22. Mayurbhanj ..	1,028	457	58	..	1,086	457
23. Nabarangpur ..	88	25	6	..	94	25
24. Nayagarh ..	491	30	20	1	511	31
25. Nuapada ..	36	..	25	5	61	5
26. Puri ..	278	1	24	..	302	1
27. Rayagada ..	283	114	19	..	302	114
28. Sambalpur ..	416	68	176	20	592	88
29. Sonepur ..	62	11	11	14	73	25
30. Sundargarh ..	10,773	3,913	3,354	1,207	14,127	5,120

## I. AREA AND POPULATION—Contd.

State/District	Manufacturing, Processing, Servicing repairs in Household Industry					
	Rural		Urban		Total	
	Male	Female	Male	Female	Male	Female
(1)	(32)	(33)	(34)	(35)	(36)	(37)
ORISSA ..	2,01,411	91,162	24,587	7,243	2,25,998	98,405
1. Angul ..	10,130	4,514	306	59	10,436	4,573
2. Balasore ..	5,150	1,877	1,344	298	6,494	2,175
3. Bargarh ..	19,932	9,291	1,205	486	21,137	9,777
4. Bhadrak ..	2,723	449	271	35	2,994	484
5. Balangir ..	9,990	4,309	725	126	10,715	4,435
6. Boudh ..	3,745	1,230	474	116	4,219	1,346
7. Cuttack ..	12,771	2,938	3,834	456	16,605	3,394
8. Deogarh ..	2,143	1,168	64	10	2,207	1,178
9. Dhenkanal ..	5,760	2,535	560	55	6,320	2,590
10. Gajapati ..	1,389	519	388	103	1,777	622
11. Ganjam ..	16,215	6,855	3,805	1,778	20,020	8,633
12. Jagatsinghpur ..	5,564	1,900	336	103	5,900	2,003
13. Jajpur ..	7,474	966	446	40	7,920	1,006
14. Jharsuguda ..	2,333	2,227	507	167	2,840	2,394
15. Kalahandi ..	7,206	4,094	208	30	7,414	4,124
16. Kandhmal ..	2,555	2,043	111	22	2,666	2,065
17. Kendrapara ..	4,441	879	291	37	4,732	916
18. Keonjhar ..	6,657	2,285	1,014	252	7,671	2,537
19. Khurda ..	6,498	1,303	1,454	291	7,952	1,594
20. Koraput ..	3,624	1,218	503	177	4,127	1,395
21. Malkangiri ..	605	190	146	33	751	223
22. Mayurbhanj ..	19,651	16,169	707	396	20,358	16,565
23. Nabarangpur ..	5,120	1,623	191	112	5,311	1,735
24. Nayagarh ..	7,845	2,896	519	51	8,364	2,947
25. Nuapada ..	3,115	1,584	78	13	3,193	1,597
26. Puri ..	5,797	1,677	1,086	234	6,883	1,911
27. Rayagada ..	2,531	521	453	131	2,984	652
28. Sambalpur ..	6,994	9,269	1,088	844	8,082	10,113
29. Sonapur ..	5,978	2,358	937	518	6,915	2,876
30. Sundargarh ..	7,475	2,275	1,536	270	9,011	2,545

## I. AREA AND POPULATION—Contd.

State/District	Manufacturing, Processing, Servicing and repairs in other than Household Industry					
	Rural		Urban		Total	
	Male	Female	Male	Female	Male	Female
(1)	(38)	(39)	(40)	(41)	(42)	(43)
ORISSA ..	1,59,308	23,374	1,72,890	8,784	3,32,198	32,158
1. Angul ..	5,819	540	5,332	84	11,151	624
2. Balasore ..	7,745	839	3,240	193	10,985	1,032
3. Bargarh ..	7,111	1,377	2,588	162	9,699	1,539
4. Bhadrak ..	4,772	132	1,651	140	6,423	272
5. Balangir ..	4,156	1,175	3,031	151	7,187	1,326
6. Boudh ..	803	280	165	4	968	284
7. Cuttack ..	16,360	1,347	24,001	565	40,361	1,912
8. Deogarh ..	444	76	208	23	652	99
9. Dhenkanal ..	6,687	703	2,111	46	8,798	749
10. Gajapati ..	844	212	896	43	1,740	255
11. Ganjam ..	17,848	2,344	10,319	579	28,167	2,923
12. Jagatsinghpur	6,739	457	2,283	80	9,022	537
13. Jajpur ..	10,885	441	987	37	11,872	478
14. Jharsuguda ..	2,649	1,382	10,058	949	12,707	2,331
15. Kalahandi ..	3,264	535	1,581	63	4,845	598
16. Kandhmal ..	1,028	311	537	42	1,565	353
17. Kendrapara ..	5,060	238	1,231	30	6,291	268
18. Keonjhar ..	5,181	527	6,231	458	11,412	985
19. Khurda ..	10,549	2,384	14,563	1,192	25,112	3,576
20. Koraput ..	1,593	249	9,020	317	10,613	566
21. Malkangiri ..	492	95	306	12	798	107
22. Mayurbhanj	7,336	1,280	2,495	146	9,831	1,426
23. Nabarangpur	1,764	376	1,069	76	2,833	452
24. Nayagarh ..	4,386	241	443	12	4,829	253
25. Nuapada ..	1,426	381	818	73	2,244	454
26. Puri ..	5,954	402	2,360	82	8,314	484
27. Rayagada ..	2,503	280	5,519	208	8,022	488
28. Sambalpur ..	2,736	2,722	8,157	916	10,893	3,638
29. Sonepur ..	1,700	541	1,416	236	3,116	777
30. Sundargarh	11,474	1,507	50,274	1,865	61,748	3,372

## I. AREA AND POPULATION—Contd.

State/District (1)	Constructions					
	Rural		Urban		Total	
	Male (44)	Female (45)	Male (46)	Female (47)	Male (48)	Female (49)
ORISSA ..	41,472	3,050	41,908	3,885	83,380	6,935
1. Angul ..	3,430	283	4,221	326	7,651	609
2. Balasore ..	1,466	77	1,307	81	2,773	158
3. Bargarh ..	572	19	388	12	960	31
4. Bhadrak ..	718	81	493	7	1,211	88
5. Balangir ..	1,172	128	995	43	2,167	171
6. Boudh ..	147	2	93	1	240	3
7. Cuttack ..	3,952	425	4,056	84	8,008	509
8. Deogarh ..	153	4	104	4	257	8
9. Dhenkanal ..	2,055	289	437	10	2,492	299
10. Gajapati ..	475	33	387	10	862	43
11. Ganjam ..	4,237	152	2,658	111	6,895	263
12. Jagatsinghpur	1,299	16	789	80	2,088	96
13. Jajpur ..	2,222	76	303	4	2,525	80
14. Jharsuguda	244	20	748	58	992	78
15. Kalahandi ..	1,273	132	689	65	1,962	197
16. Kandhmal ..	654	62	313	7	967	69
17. Kendrapara	1,352	29	445	4	1,797	33
18. Keonjhar ..	1,557	199	1,246	153	2,803	352
19. Khurda ..	2,973	53	9,319	1,127	12,292	1,180
20. Koraput ..	1,047	81	1,975	400	3,022	481
21. Malkangiri ..	274	64	376	68	650	132
22. Mayurbhanj	1,876	144	804	43	2,680	187
23. Nabarangpur	1,421	181	247	8	1,668	189
24. Nayagarh ..	1,179	10	140	5	1,319	15
25. Nuapada ..	355	28	221	24	576	52
26. Puri ..	1,789	30	902	74	2,691	104
27. Rayagada ..	1,608	174	778	53	2,386	227
28. Sambalpur ..	636	90	2,408	319	3,044	409
29. Sonapur ..	218	22	148	12	366	34
30. Sundargarh	1,118	146	4,918	692	6,036	838

## I. AREA AND POPULATION—Contd.

Sl. No.	State/District	Trade and Commerce					
		Rural		Urban		Total	
		Male	Female	Male	Female	Male	Female
(1)	(1)	(50)	(51)	(52)	(53)	(54)	(55)
	ORISSA	2,83,035	29,958	2,32,490	12,492	5,15,525	42,450
1	Angul	7,550	484	4,391	105	11,941	589
2	Balasore	11,961	454	7,929	184	19,890	638
3	Bargarh	9,571	1,506	5,805	428	15,376	1,934
4	Bhadrak	10,714	552	4,851	89	15,565	641
5	Balangir	7,610	1,529	7,457	560	15,067	2,089
6	Boudh	1,747	362	733	51	2,480	413
7	Cuttack	25,798	1,563	35,705	825	61,503	2,388
8	Deogarh	1,156	118	810	94	1,966	212
9	Dhenkanal	9,481	500	3,983	125	13,464	625
10	Gajapati	4,048	631	2,428	325	6,476	956
11	Ganjam	30,450	5,610	26,580	1,639	57,030	7,249
12	Jagatsinghpur	13,105	568	3,801	212	16,906	780
13	Jajpur	21,215	693	2,808	48	24,023	741
14	Jharsuguda	2,087	292	6,582	381	8,669	673
15	Kalahandi	8,135	2,445	3,870	403	12,005	2,848
16	Kandhamal	4,928	371	1,703	92	6,631	463
17	Kendrapara	11,034	444	3,298	50	14,332	494
18	Keonjhar	8,396	337	6,427	314	14,823	651
19	Khurda	18,276	773	30,937	1,307	49,213	2,080
20	Koraput	6,535	2,474	7,829	960	14,364	3,434
21	Malkangiri	1,618	309	1,411	238	3,029	547
22	Mayurbhanj	14,413	845	7,687	242	22,100	1,087
23	Nabarangpur	5,633	2,227	2,610	309	8,243	2,536
24	Nayagarh	9,263	443	1,233	22	10,496	465
25	Nuapada	2,676	565	1,684	191	4,360	756
26	Purl	15,196	674	12,107	895	27,303	1,569
27	Rayagada	6,124	1,254	3,781	531	9,905	1,785
28	Sambalpur	4,947	584	10,391	661	15,338	1,245
29	Sonepur	2,348	468	1,449	317	3,797	785
30	Sundargarh	7,020	883	22,210	894	29,230	1,777

## I. AREA AND POPULATION—Contd.

State/District	Transport, Storage and Communications					
	Rural		Urban		Total	
	Male	Female	Male	Female	Male	Female
(1)	(56)	(57)	(58)	(59)	(60)	(61)
ORISSA ..	77,643	1,393	99,230	2,240	1,76,873	3,633
1. Angul ..	1,447	21	1,470	22	2,917	43
2. Balasore ..	5,074	59	2,690	54	7,764	113
3. Bargarh ..	1,059	32	1,887	6	2,946	38
4. Bhadrak ..	3,501	28	2,432	37	5,933	65
5. Balangir ..	2,287	53	3,742	44	6,029	97
6. Boudh ..	328	12	190	3	518	15
7. Cuttack ..	7,254	47	13,253	231	20,507	278
8. Deogarh ..	207	4	207	2	414	6
9. Dhenkanal ..	2,284	13	1,386	9	3,670	22
10. Gajapati ..	480	5	750	2	1,230	7
11. Ganjam ...	7,066	83	8,054	106	15,120	189
12. Jagatsinghpur ..	4,246	29	5,816	109	10,062	138
13. Jajpur ..	6,947	44	1,060	17	8,007	61
14. Jharsuguda ..	832	27	3,634	95	4,466	122
15. Kalahandi ..	1,405	33	1,492	8	2,897	41
16. Kandhmal ..	782	23	510	9	1,292	32
17. Kendrapara ..	2,875	9	1,023	4	3,898	13
18. Keonjhar ..	3,187	70	3,356	342	6,543	412
19. Khurda ..	5,640	43	14,966	397	20,606	440
20. Koraput ...	1,597	227	3,276	119	4,873	346
21. Malkangiri ..	229	16	236	2	465	18
22. Mayurbhanj ..	4,794	111	2,115	30	6,909	141
23. Nabarangpur ..	469	17	522	4	991	21
24. Nayagarh ..	1,599	11	216	1	1,815	12
25. Nuapada ..	458	23	484	8	942	31
26. Puri ..	4,570	27	3,625	43	8,195	70
27. Rayagada ..	1,566	128	2,141	47	3,707	175
28. Sambalpur ...	1,595	42	5,016	64	6,611	106
29. Sonapur ..	474	7	370	1	844	8
30. Sundargarh ..	3,391	149	13,311	424	16,702	573



## I. AREA AND POPULATION—Contd.

State/District (1)	Other Services					
	Rural		Urban		Total	
	Male (62)	Female (63)	Male (64)	Female (65)	Male (66)	Female (67)
ORISSA ..	5,40,883	77,758	3,06,171	65,780	8,47,054	1,43,538
1. Angul ..	19,819	2,408	6,937	1,439	26,756	3,847
2. Balasore ..	34,246	4,043	11,131	2,181	45,377	6,224
3. Bargarh ..	19,959	2,149	4,645	765	24,604	2,914
4. Bhadrak ..	19,086	1,745	5,191	801	24,277	2,546
5. Balangir ..	16,997	2,254	9,191	2,110	26,188	4,364
6. Boudh ..	4,670	565	1,111	225	5,781	790
7. Cuttack ..	41,239	5,348	42,868	8,559	84,107	13,907
8. Deogarh ..	3,759	430	1,259	265	5,018	695
9. Dhenkanal ..	20,769	2,375	4,791	947	25,560	3,322
10. Gajapati ..	5,931	1,393	2,902	613	8,833	2,006
11. Ganjam ..	45,345	6,567	26,700	6,227	72,045	12,794
12. Jagatsinghpur ..	25,384	3,467	4,484	591	29,868	4,058
13. Jajpur ..	31,442	3,540	3,295	559	34,737	4,099
14. Jharsuguda ..	6,748	591	6,814	1,544	13,562	2,135
15. Kalahandi ..	16,380	2,222	6,533	1,446	22,913	3,668
16. Kandhmal ..	9,870	2,688	3,548	733	13,418	3,421
17. Kendrapara ..	22,183	2,623	3,290	482	25,473	3,105
18. Keonjhar ..	20,538	3,248	10,277	2,262	30,815	5,510
19. Khurda ..	23,562	2,601	56,177	10,680	79,739	13,281
20. Koraput ..	16,479	3,462	12,762	3,473	29,241	6,935
21. Malkangiri ..	3,470	766	2,376	326	5,846	1,092
22. Mayurbhanj ..	30,486	5,665	8,932	2,287	39,418	7,952
23. Nabarangpur ..	8,218	1,627	2,625	815	10,843	2,442
24. Nayagarh ..	13,952	1,827	2,096	278	16,048	2,105
25. Nuapada ..	5,377	1,121	1,571	375	6,948	1,496
26. Puri ..	23,034	3,017	12,665	2,626	35,699	5,643
27. Rayagada ..	11,042	2,396	5,150	1,385	16,192	3,781
28. Sambalpur ..	12,342	2,623	16,520	3,632	28,862	6,255
29. Sonepur ..	5,745	579	1,926	467	7,671	1,046
30. Sundargarh ..	22,811	4,418	28,404	7,687	51,215	12,105

## I. AREA AND POPULATION—Contd.

State/District (1)	Marginal Workers					
	Rural		Urban		Total	
	Male (68)	Female (69)	Male (70)	Female (71)	Male (72)	Female (73)
ORISSA ..	1,39,296	1,334,312	10,532	20,987	1,49,828	13,55,299
1. Angul ..	5,644	46,186	342	334	5,986	46,520
2. Balasore ..	4,992	21,516	265	730	5,257	22,246
3. Baragarh ..	4,440	82,725	153	556	4,553	83,281
4. Bhadrak ..	2,637	7,272	267	292	2,904	7,564
5. Balangir ..	4,859	70,371	230	549	5,089	70,920
6. Boudh ..	1,664	25,339	33	145	1,697	25,484
7. Cuttack ..	4,965	14,905	929	924	5,894	15,829
8. Deogarh ..	819	18,451	68	62	887	18,513
9. Dhenkanal ..	3,281	23,738	114	449	3,395	24,187
10. Gajapati ..	2,397	29,882	199	954	2,596	30,836
11. Ganjam ..	14,383	1,17,790	1,267	3,415	15,650	1,21,205
12. Jagatsinghpur ..	2,027	7,343	400	458	2,427	7,801
13. Jajpur ..	2,496	10,145	440	92	2,936	10,237
14. Jharsuguda ..	1,926	20,741	530	1,516	2,456	22,257
15. Kalahandi ..	5,003	77,810	89	653	5,092	78,463
16. Kandhamal ..	4,971	42,459	159	341	5,130	42,800
17. Kendrapara ..	2,474	6,005	233	180	2,707	6,185
18. Keonjhar ..	6,348	71,386	280	1,059	6,628	72,445
19. Khurda ..	3,060	9,113	783	684	3,843	9,797
20. Koraput ..	5,668	83,520	513	1,185	6,181	84,705
21. Malkangiri ..	4,995	34,585	103	261	5,098	34,846
22. Mayurbhanj ..	14,361	1,45,234	552	819	14,913	1,46,053
23. Nabarangpur ..	6,960	79,036	132	573	7,092	79,609
24. Nayagarh ..	2,552	13,397	116	22	2,668	13,419
25. Nuapada ..	2,710	37,884	82	179	2,792	38,063
26. Puri ..	3,794	10,929	298	184	4,092	11,113
27. Rayagada ..	5,079	48,774	208	496	5,287	49,270
28. Sambalpur ..	3,289	42,707	497	1,740	3,786	44,447
29. Sonepur ..	2,413	34,102	100	848	2,513	34,950
30. Sundargarh ..	9,129	1,00,967	1,150	1,287	10,279	1,02,254

I. AREA AND POPULATION—*Concid.*

State/District	Non-workers					
	Rural		Urban		Total	
	Male	Female	Male	Female	Male	Female
(1)	(74)	(75)	(76)	(77)	(78)	(79)
ORISSA ..	62,51,548	1,05,47,071	11,71,827	18,06,528	74,23,375	1,23,53,599
1. Angul ..	2,01,053	3,15,105	30,974	45,798	2,32,027	3,60,903
2. Balasore ..	3,88,719	6,97,573	42,083	67,450	4,30,802	7,65,023
3. Bargarh ..	2,28,163	3,88,473	20,719	35,048	2,48,882	4,23,521
4. Bhadrak ..	2,50,931	4,79,016	31,202	50,050	2,82,133	5,29,066
5. Balangir ..	2,22,724	4,13,835	31,756	47,067	2,48,520	4,70,902
6. Boudh ..	59,326	99,633	4,103	6,704	63,429	1,06,337
7. Cuttack ..	3,72,487	6,75,406	1,35,123	2,04,208	5,07,610	8,79,614
8. Deogarh ..	47,098	69,675	5,049	7,320	52,147	76,995
9. Dhenkanal ..	2,05,932	3,74,298	21,668	34,101	2,27,600	4,08,399
10. Gajapati ..	83,861	1,14,083	12,647	19,981	96,508	1,34,064
11. Ganjam ..	5,21,745	7,95,353	1,17,937	1,85,118	6,38,682	9,80,471
12. Jatsinghpur	2,45,056	4,38,883	20,072	30,981	2,65,128	4,69,864
13. Jajpur ..	3,49,421	6,31,405	15,183	23,715	3,64,604	6,55,120
14. Jharsuguda	62,362	97,835	43,757	68,303	1,06,119	1,66,138
15. Kalahandi ..	1,98,893	3,67,776	20,746	33,758	2,19,639	4,01,534
16. Kandhamal ..	1,10,943	1,50,162	10,268	14,732	1,20,511	1,64,894
17. Kendrapara	2,81,418	5,31,469	18,633	29,697	3,00,051	5,61,166
18. Keonjhar ..	2,72,771	4,28,530	46,312	70,387	3,19,083	4,98,917
19. Khurda ..	2,45,729	4,52,484	1,44,932	2,09,193	3,50,661	6,01,677
20. Koraput ..	1,61,244	2,36,278	44,532	73,931	2,05,776	3,10,209
21. Malkangiri ..	79,333	1,21,318	8,903	14,654	88,236	1,35,972
22. Mayurbhanja	4,00,943	5,38,685	32,746	48,759	4,33,689	5,87,414
23. Nabarangpur	1,60,602	2,42,382	10,664	18,010	1,71,266	2,60,392
24. Nayagarh ..	1,71,481	3,39,058	7,567	11,879	1,79,048	3,50,937
25. Nuapada ..	87,939	1,49,793	6,220	11,216	94,159	1,61,009
26. Puri ..	2,72,507	5,31,615	45,858	72,136	3,18,365	6,03,751
27. Rayagada ..	1,19,061	1,84,553	22,860	38,431	1,41,921	2,22,984
28. Sambalpur ..	1,26,937	1,83,103	56,101	86,246	1,83,038	2,69,349
29. Sonapur ..	93,411	1,51,488	8,614	13,260	1,02,025	1,64,748
30. Sundargarh ..	2,30,158	3,47,834	1,50,558	2,24,395	3,80,716	5,72,229



## I. AREA AND POPULATION

## 1-11. Population of different Local Bodies of Orissa as per 1991 Census

Sl. No.	Name of the Town	Population		
		Person	Male	Female
(1)	(2)	(3)	(4)	(5)
<b>More than 1.00,000</b>				
1	Bhubaneswar (M)	4,11,542	2,34,897	1,76,645
2	Cuttack (M)	4,03,418	2,24,383	1,79,035
3	Rourkela S. T. (N.A.C.)	2,15,509	1,17,780	97,729
4	Berhampur (M)	2,10,418	1,09,460	1,00,958
5	Rourkela (M)	1,40,408	77,857	62,551
6	Sambalpur (M)	1,31,138	69,248	61,890
7	Puri (M)	1,25,199	66,508	58,691
<b>50,000 to 1.00,000</b>				
8	Balasore (M)	85,442	45,578	39,864
9	Bhadrak (M)	76,435	40,358	36,077
10	Balangir (M)	69,920	36,781	33,139
11	Brajarajnagar (M)	69,667	37,440	32,227
12	eypore (M)	65,246	33,109	32,137
13	Jharsuguda (M)	65,054	34,728	30,326
14	Sunabeda (N.A.C.)	52,507	27,196	25,311
15	Baragarh (M)	51,205	26,872	24,333
16	Bhawanipatna (M)	51,062	26,980	24,082
<b>40,000 to 50,000</b>				
17	Baripada (M)	49,619	26,715	22,904
18	Rayagada (M)	48,247	24,837	23,410
19	Paradeep Town (N.A.C.)	48,104	27,951	20,153
20	Jatni (N.A.C.)	48,042	25,082	22,960
21	Dhenkanal (M)	46,314	25,004	21,310
22	Barbil (M)	42,032	22,705	19,327
23	Keonjhar (M)	41,945	22,742	19,203
<b>30,000 to 40,000</b>				
24	Rajgangpur (M)	39,549	20,995	18,554
25	Choudwar (M)	36,877	20,548	16,329
26	Paralakhemundi (M)	36,667	18,637	18,030
27	Kendrapara (M)	35,015	18,370	16,645
28	Koraput (N.A.C.)	34,924	18,463	16,461
29	Biramitrapur (M)	33,556	17,374	16,182
30	Burla (N.A.C.)	31,087	16,898	14,189
31	Joda (M)	31,069	16,280	14,789
32	Khurda (N.A.C.)	30,591	16,305	14,286
33	Sundargarh (M)	30,352	15,879	14,473
34	Anandpur (N.A.C.)	30,278	15,883	14,395

## I. AREA AND POPULATION—Contd.

Sl. No.	Name of the Town	Population			
		Person	Male	Female	
(1)	(2)	(3)	(4)	(5)	
<b>20,000 to 30,000</b>					
35	Pattamundai (N.A.C.)	..	28,220	14,272	13,948
36	Jajpur (M)	..	27,312	14,331	12,981
37	Phulbani (N.A.C.)	..	27,154	14,737	12,417
38	Jajpur Road (N.A.C.)	..	25,516	13,791	11,725
39	Basudevpur (N.A.C.)	..	25,236	13,131	12,105
40	Jagatsinghpur (N.A.C.)	..	25,016	12,991	12,025
41	Angul (N.A.C.)	..	24,772	13,729	11,043
42	Titilagarh (N.A.C.)	..	23,908	12,572	11,336
43	Hirakud (N.A.C.)	..	23,833	12,648	11,185
44	Nabarangapur (M)	..	23,513	11,940	11,573
45	Soro (N.A.C.)	..	22,737	11,502	11,235
46	Talcher (M)	..	20,068	10,977	9,091
<b>10,000 to 20,000</b>					
47	Aska (N.A.C.)	..	19,363	9,960	9,403
48	Bhuban (N.A.C.)	..	18,966	9,895	9,071
49	Umerkote (N.A.C.)	..	18,604	9,402	9,202
50	Majkangiri (N.A.C.)	..	18,351	9,523	8,828
51	Gunupur (N.A.C.)	..	18,317	9,193	9,124
52	Rairangpur (N.A.C.)	..	18,097	9,380	8,717
53	Chhatrapur (N.A.C.)	..	17,950	9,122	8,828
54	Hinjilicut (N.A.C.)	..	17,676	9,088	8,588
55	Karanjia (N.A.C.)	..	17,623	9,299	8,324
56	Kantabanjhi (N.A.C.)	..	17,535	9,187	8,348
57	Deogarh (M)	..	17,275	9,156	8,119
58	Bhanjanagar (N.A.C.)	..	17,122	8,791	8,331
59	Polasora (N.A.C.)	..	16,854	8,395	8,459
60	Jaleswar (N.A.C.)	..	16,786	8,679	8,107
61	Barpali (N.A.C.)	..	16,371	8,316	8,055
62	Patnagarh (N.A.C.)	..	16,246	8,292	7,954
63	Boudhgarh (N.A.C.)	..	15,458	7,972	7,486
64	Sonepur (M)	..	14,409	7,594	6,815
65	Banki (N.A.C.)	..	14,350	7,623	6,727
66	Kesinga (N.A.C.)	..	14,127	7,223	6,904
67	Khariar Road (N.A.C.)	..	14,027	7,128	6,899
68	Kavisuryanagar (N.A.C.)	..	13,938	7,285	6,653
69	Banapur (N.A.C.)	..	13,702	6,981	6,721
70	Athagarh (N.A.C.)	..	13,661	7,037	6,624
71	Nimapara (N.A.C.)	..	13,658	7,167	6,491
72	Kotapad (N.A.C.)	..	13,309	6,593	6,716

## I. AREA AND POPULATION—(Concl'd.)

Sl. No.	Name of the Town	Population		
		Person	Male	Female
(1)	(2)	(3)	(4)	(5)
73	Sorada (N.A.C.)	13,268	6,733	6,535
74	Junagarh (N.A.C.)	12,974	6,550	6,424
75	Padmapur (N.A.C.)	12,971	6,738	6,233
76	Binika (N. A. C.)	12,955	6,664	6,291
77	Purusottampur (N. A. C.)	12,904	6,530	6,374
78	Kamakshyanagar (N. A. C.)	12,832	6,919	5,913
79	Nilagiri (N. A. C.)	12,800	6,631	6,169
80	Balugaon (N. A. C.)	12,404	6,531	5,873
81	Kuchinda (N. A. C.)	12,161	6,352	5,809
82	Khariar (N. A. C.)	11,738	6,063	5,675
83	Pipili (N. A. C.)	11,649	5,956	5,693
84	Udala (N. A. C.)	11,289	6,048	5,241
85	Konark (N. A. C.)	10,899	5,682	5,217
86	Ganjam (N. A. C.)	10,847	5,601	5,246
87	Buguda (N. A. C.)	10,664	5,312	5,352
88	Nayagarh (N. A. C.)	10,464	5,846	4,618
89	Kodala (N. A. C.)	10,187	5,115	5,072
90	Kashinagar (N. A. C.)	10,102	4,954	5,148
91	Bajimela (N. A. C.)	10,096	5,264	4,832
92	Digapahandi (N. A. C.)	10,032	5,208	4,824
93	Chikiti (N. A. C.)	10,005	5,189	4,816
	Less than, 10,000			
94	Rampba (N. A. C.)	9,213	4,591	4,622
95	Khallikote (N. A. C.)	9,071	4,737	4,334
96	Bellaguntha (N. A. C.)	8,838	4,353	4,485
97	G. Udayagiri (N.A.C.)	8,508	4,257	4,251
98	Khandapara (N.A.C.)	7,522	3,868	3,654
99	Tarva (N.A.C.)	7,466	3,785	3,681
100	Gudari (N. A. C.)	6,611	3,325	3,286
101	Gopalpur (N. A. C.)	5,403	2,741	2,662
102	Paradeep Phosphate (N.A.C.)	2,972	1,999	973

## I. AREA AND POPULATION

## 1.12. Religionwise population in different districts of Orissa, 1991 Census

Sl. No.	Name of the Districts	Population by			
		Hindus	Muslims	Christians	Sikhs
(1)	(2)	(3)	(4)	(5)	(6)
1	Angul ..	950494	4445	2295	805
2	Balasore ..	1622336	58474	3984	137
3	Bargarh ..	1193350	4498	8038	506
4	Bhadrak ..	1040507	64561	184	33
5	Balangir ..	1212546	4750	11393	272
6	Boudh ..	316818	640	128	7
7	Cuttack ..	1863013	93288	8392	925
8	Deogarh ..	225149	314	8524	39
9	Dhenkanal ..	941563	3376	324	31
10	Gajapati ..	330974	450	121197	1
11	Ganjam ..	2685860	7618	9615	371
12	Jagatsinghpur ..	973112	38973	1162	96
13	Jajpur ..	1321134	62158	541	298
14	Jharsuguda ..	431712	6594	6797	1090
15	Kalahandi ..	1123076	2635	3957	487
16	Kandhamal ..	469509	1099	75597	29
17	Kendrapara ..	1114765	33933	730	5
18	Keonjhar ..	1305221	14605	4112	1601
19	Khurda ..	1443102	51309	5251	1098
20	Koraput ..	984522	5084	38818	345
21	Malkangiri ..	415246	1181	4173	28
22	Mayurbhanj ..	1496764	19837	5517	377
23	Nabarangpur ..	819999	4354	21757	95
24	Nayagarh ..	778867	3105	102	..
25	Nuapada ..	463764	3284	1095	535
26	Puri ..	1272318	30178	1621	6
27	Rayagada ..	681863	2341	29191	153
28	Sambalpur ..	761807	12359	31320	2321
29	Sonepur ..	474950	970	865	—
30	Sundargarh ..	1256916	41262	259540	5605
	ORISSA ..	29971257	577775	666220	17296

## I. AREA AND POPULATION

## 1.12. Religionwise population in different districts of Orissa, 1991 Census

Sl. No.	Name of the Districts	Religion (1991 Census) in Nos.			
		Budhists	Jains	Others	Religion not stated
(1)	(2)	(7)	(8)	(9)	(10)
1	Angul	53	6	1348	1591
2	Balasore	34	142	11402	74
3	Bargarh	44	65	22	649
4	Bhadrak	6	4	408	131
5	Balangir	44	1815	14	54
6	Boudh	..	..	..	29
7	Cuttack	4905	711	1113	392
8	Deogarh	10	..	70	132
9	Dhenkanal	416	4	684	1472
10	Gajapati	1973	..	..	113
11	Ganjam	27	9	7	545
12	Jagatsinghpur	548	29	313	9
13	Jajpur	..	36	1882	128
14	Jharsuguda	44	70	13	406
15	Kalahandi	4	735	5	4
16	Kandhmal	2	..	2	43
17	Kendrapara	23	12	14	19
18	Keonjhar	37	6	11002	442
19	Khurda	131	113	426	584
20	Koraput	46	348	48	775
21	Malkangiri	40	102	29	1118
22	Mayurbhanj	20	59	360091	1915
23	Nabarangpur	60	334	..	60
24	Nayagarh	15	..	189	369
25	Nuapada	..	773	14	17
26	Puri	23	9	284	926
27	Rayagada	25	71	178	162
28	Sambalpur	432	98	229	351
29	Sonepur	7	..	9	14
30	Sundargarh	184	701	8002	1407
	ORISSA	9153	6302	397798	13935



## II. CLIMATE

## 2'01. Normal end actual rainfall in Orissa

Year/District (1)	Normal rainfall (in M. Ms.) (2)	actual rainfall (in M. Ms.) (3)	Increase (+) or Decrease (-) from normal rainfall	
			In M. Ms. (4)	In percentage (5)
1990 ..	1482.2	1865.8	(+) 383.6	(+) 25.9
1991 ..	1482.2	1462.2	(-) 20.0	(-) 1.3
1992 ..	1482.2	1344.1	(-) 138.1	(-) 9.3
1993 ..	1482.2	1416.0	(-) 66.2	(-) 4.5
1994 ..	1482.2	1700.2	(+) 218.0	(+) 14.7
<b>1994</b>				
<b>Districtwise Figures</b>				
1. Angul ..	1421.1	1700.3	(+) 279.2	(+) 19.6
2. Balasore ..	1568.4	1781.9	(+) 213.5	(+) 13.6
3. Baragarh ..	1527.0	1728.8	(+) 201.8	(+) 13.2
4. Bhadrak ..	1568.4	1547.2	(-) 21.2	(-) 1.4
5. Balangir ..	1443.5	1785.2	(+) 341.7	(+) 23.7
6. Boudh ..	1597.1	1815.7	(+) 218.6	(+) 13.7
7. Cuttack ..	1501.3	1461.6	(-) 39.7	(-) 2.6
8. Deogarh ..	1527.0	1786.9	(+) 259.9	(+) 17.0
9. Dhenkanal ..	1421.1	1696.0	(+) 274.9	(+) 19.3
10. Gajapati ..	1295.6	1456.0	(+) 160.4	(+) 12.4
11. Ganjam ..	1295.6	1213.3	(-) 82.3	(-) 6.4
12. Jagatsinghpur ..	1501.3	1594.1	(+) 92.8	(+) 6.2
13. Jajpur ..	1501.3	1756.1	(+) 254.8	(+) 17.0
14. Jharasuguda ..	1527.0	2338.1	(+) 811.1	(+) 53.1
15. Kalahandi ..	1378.2	2045.3	(+) 667.1	(+) 48.4
16. Kandhamal ..	1597.1	2088.3	(+) 491.2	(+) 30.8
17. Kendrapada ..	1501.3	1493.4	(-) 7.9	(-) 0.5
18. Keonjhar ..	1534.5	1292.2	(-) 242.3	(-) 15.8
19. Khurda ..	1449.1	1461.0	(+) 11.9	(+) 0.8
20. Koraput ..	1521.8	1507.7	(-) 14.1	(-) 0.9
21. Nalkangiri ..	1521.8	2130.0	(+) 608.2	(+) 40.0
22. Mayurbhanj ..	1648.2	1671.2	(+) 23.0	(+) 1.4
23. Nabarangpur ..	1521.8	1646.3	(+) 124.5	(+) 8.2
24. Nayagarh ..	1449.1	1496.1	(+) 47.0	(+) 3.2
25. Nuapada ..	1378.2	1366.3	(-) 11.9	(-) 0.9
26. Puri ..	1449.1	1749.3	(+) 300.2	(+) 20.7
27. Rayagada ..	1521.8	1312.5	(-) 209.3	(-) 13.8
28. Sambalpur ..	1527.0	2057.1	(+) 530.1	(+) 34.7
29. Sonepur ..	1443.5	2082.1	(+) 638.6	(+) 44.2
30. Sundargarh ..	1647.6	1945.2	(+) 297.6	(+) 18.1

Source—Board of Revenue, Orissa, Cuttack.

## II. CLIMATE—Contd.

## 2'02. Monthwise maximum and minimum temperature in Orissa

Year	Temperature in degree (Centigrade)					
	January		February		March	
	Max.	Min.	Max.	Min.	Max.	Min.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1990	35.0	4.7	35.7	8.3	39.4	12.2
1991	32.8	3.3	38.0	7.0	42.0	10.0
1992	32.6	1.6	36.1	3.6	42.2	9.1
1993	34.0	4.1	38.3	5.1	41.1	10.3
1994	30.8	5.7	31.5	7.8	50.0	11.4
<b>1994</b>						
1. Angul	30.8	12.8	30.5	15.3	38.9	19.9
2. Balasore	28.0	14.7	27.8	18.3	34.3	22.4
3. Baripada	28.4	13.6	28.9	17.0	35.9	21.5
4. Balangir	28.1	6.3	28.8	8.1	38.1	13.9
5. Bhubaneswar	30.2	14.8	30.8	18.6	36.1	23.3
6. Chandbali	29.5	13.4	29.5	16.5	35.7	20.9
7. Cuttack	30.1	12.9	30.3	16.5	36.1	20.7
8. Gopalpur	27.2	17.1	29.2	20.3	30.9	23.1
9. Jharsuguda	28.3	13.0	29.7	15.9	50.0	39.5
10. Keonjhar	27.7	12.4	28.5	13.9	35.7	18.6
11. Paradeep	27.4	16.6	28.6	20.0	31.8	24.3
12. Phulbani	26.7	6.4	29.7	9.2	36.6	11.4
13. Puri	28.8	17.5	30.6	21.3	32.9	26.0
14. Sambalpur	29.9	13.4	30.6	12.1	37.8	18.3
15. Sundargarh	28.8	5.7	29.6	7.8	38.0	11.5
16. Titilagarh	30.4	16.1	31.5	18.3	38.2	23.7

II. CLIMATE—*Contd.*

Year	Temperature in degree (Centigrade)						
	April		May		June		
	Max.	Min.	Max.	Min.	Max.	Min.	
(1)	(8)	(9)	(10)	(11)	(12)	(13)	
1990	..	45.6	14.7	40.7	14.4	39.5	16.8
1991	..	43.9	14.5	46.6	15.5	41.0	15.3
1992	..	44.8	11.6	45.0	13.1	44.0	16.1
1993	..	45.1	15.0	47.3	14.1	43.7	14.7
1994	..	39.4	11.5	44.1	16.5	36.2	14.3
<b>1994</b>							
1. Angul	..	38.5	22.3	40.2	24.3	33.8	22.8
2. Balasore	..	34.3	24.0	36.2	26.7	32.4	26.0
3. Baripada	..	35.8	23.6	38.2	26.1	33.2	26.8
4. Balangir	..	39.0	16.3	42.8	19.2	36.2	16.2
5. Bhubaneswar	..	37.0	25.1	39.1	27.2	33.8	26.2
6. Chandbali	..	35.7	22.2	37.4	24.3	32.9	23.3
7. Cuttack	..	36.1	22.0	38.1	24.4	33.2	23.1
8. Gopalpur	..	33.0	25.6	33.7	26.7	33.2	26.9
9. Jharsuguda	..	37.7	23.1	42.0	28.0	33.6	25.8
10. Keonjhar	..	36.3	21.1	38.0	23.3	31.9	23.1
11. Paradeep	..	32.9	25.6	33.9	27.6	31.4	26.5
12. Phulbani	..	36.9	14.5	39.5	16.5	31.5	14.3
13. Puri	..	34.2	26.9	33.8	27.4	32.4	27.7
14. Sambalpur	..	38.5	22.7	42.7	25.3	34.2	23.9
15. Sundargarh	..	37.6	11.5	44.1	19.4	35.7	15.7
16. Titilagarh	..	39.4	26.3	43.3	29.2	33.3	26.4

II. CLIMATE—*Contd.*

Year	Temperature in degree (Centigrade)					
	July		August		September	
	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum
(1)	(14)	(15)	(16)	(17)	(18)	(19)
1990	36.4	14.3	36.3	15.4	35.6	13.0
1991	39.9	13.3	36.6	10.5	35.8	10.3
1992	44.6	15.1	41.8	15.1	35.6	15.0
1993	39.6	15.1	38.0	15.3	36.6	9.4
1994	31.8	12.5	31.8	11.8	33.2	9.9
<b>1994</b>						
1. Angul	30.8	22.1	30.8	21.7	32.8	21.5
2. Balasore	31.8	25.7	31.8	26.2	32.4	25.3
3. Baripada	31.4	25.7	31.8	25.6	33.0	24.4
4. Balangir	29.8	14.3	29.2	14.1	30.6	15.3
5. Bhubaneswar	31.6	25.1	31.3	25.1	32.1	24.8
6. Chandabali	31.8	..	31.4	..	32.9	..
7. Cuttack	31.0	22.3	31.2	22.2	32.8	22.2
8. Gopalpur	31.3	25.5	30.4	25.3	31.9	25.7
9. Jharsuguda	30.1	24.7	30.4	25.8	31.5	24.2
10. Keonjhar	28.9	22.3	28.8	21.9	30.4	21.2
11. Paradeep	30.9	26.1	30.8	26.0	31.9	26.2
12. Phulbani	27.7	12.5	27.9	11.8	29.3	9.9
13. Puri	31.8	26.9	31.2	26.7	32.1	26.8
14. Sambalpur	30.6	23.2	31.2	22.9	33.2	21.6
15. Sundergarh	30.8	15.0	31.8	18.3	32.7	18.1
16. Titilagarh	29.6	24.7	29.3	24.6	31.0	23.9

II. CLIMATE—*Concl'd.*

Year/Centre	Temperature in degree (Centigrade)						
	October		November		December		
	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	
(1)	(20)	(21)	(22)	(23)	(24)	(25)	
1990	...	37.1	5.3	33.7	1.5	31.1	(—)5.5
1991	..	35.1	8.0	32.4	2.0	31.6	4.1
1992	..	35.6	11.6	34.4	9.1	33.3	4.7
1993	..	35.6	10.6	34.0	4.0	31.4	1.6
1994	..	33.3	6.6	38.4	5.9	38.3	2.6
<b>1994</b>							
1. Angul	..	33.1	19.1	30.7	16.7	28.5	14.3
2. Balasore	..	32.0	23.6	29.2	18.7	38.3	14.2
3. Baripada	..	33.0	21.4	29.9	17.3	27.7	11.8
4. Balangir	..	32.1	14.8	28.5	11.4	26.3	6.3
5. Bhubaneswar	..	31.9	23.2	30.1	19.3	29.3	13.9
6. Chandabali	..	32.2	25.1	30.3	19.7	28.9	15.0
7. Cuttack	..	33.0	20.9	24.8	16.7	29.0	11.6
8. Gopalpur	..	31.0	24.1	38.4	20.0	27.7	16.3
9. Jharsuguda	..	31.9	22.4	29.1	17.2	35.9	12.0
10. Keonjhar	..	30.5	18.6	26.5	14.0	25.6	9.3
11. Paradeep	..	31.8	24.9	29.2	20.4	26.0	15.8
12. Phulbani	..	30.2	6.6	28.5	5.9	26.8	2.6
13. Puri	...	31.9	25.4	29.5	20.6	28.3	17.3
14. Sambalpur	..	33.3	19.2	30.4	14.0	28.7	8.0
15. Sundargarh	..	31.8	14.7	28.1	11.3	22.3	..
16. Titilagarh	..	31.1	23.4	28.2	19.0	28.1	14.1

Source—Director, Meteorological Centre, Bhubaneswar.

## III. AGRICULTURE

## 3'01. Number of operational holdings and area operated by size class in Orissa relating to all Social Group

(No. in '00)  
(Area in '00 Hect.)

Census Year/ District	Marginal (Below 1.0 hect.)		Small (1.00 to 2.00 hect.)		Semi-Medium (2.00—4.00 hect.)	
	Number of holdings	Area	Number of holdings	Area	Number of holdings	Area
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1976-77 ..	16751	8532	10435	14651	6021	15999
1980-81 ..	15597	7945	8910	11938	6103	15803
1985-86 ..	18676	9194	9101	12731	5833	15675
1990-91 ..	21184	10451	10353	14262	5935	15608
<b>1990-91</b>						
1. Angul ..	687	330	445	594	206	524
2. Balasore ..	1,315	511	418	576	127	383
3. Bargarh ..	694	397	464	667	337	884
4. Bhadrak ..	744	330	372	512	379	970
5. Balangir ..	783	409	460	617	349	887
6. Cuttack ..	1,197	528	393	527	158	402
7. Dhenkanal ..	624	305	446	597	166	414
8. Gajapati ..	416	213	142	186	55	141
9. Ganjam ..	2,213	997	650	892	324	830
10. Jagatsinghpur ..	811	387	259	343	109	284
11. Jajpur ..	812	413	373	507	173	450
12. Kalahandi ..	647	369	425	588	355	951
13. Kandhamal ..	652	322	314	445	194	510
14. Kendrapara ..	789	425	385	497	168	434
15. Keonjhar ..	1,009	494	559	767	282	746
16. Khurda ..	741	327	244	334	101	262
17. Koraput ..	560	317	388	545	302	814
18. Malkangiri ..	168	108	221	306	180	459
19. Mayurbhanj ..	1,631	853	801	1,170	336	962
20. Nabarangpur ..	493	292	306	423	231	600
21. Nayagarh ..	738	322	254	329	103	259
22. Nuapada ..	290	168	230	322	163	442
23. Puri ..	933	408	331	465	149	384
24. Rayagada ..	411	229	227	317	158	418
25. Sambalpur ..	843	461	553	768	363	950
26. Sonepur ..	330	168	175	236	110	284
27. Sundargarh ..	653	368	518	732	357	964

III. AGRICULTURE—*Concl'd.*

Census Year/District	Medium (4·0—010·00 Hect.)		Large (10·00 hect. & above)		Total (All Sizes)	
	No. of holdings	Area	No. of holdings	Area	No. of holdings	Area
(1)	(8)	(9)	(10)	(11)	(12)	(13)
1976-77 ..	2333	13045	361	5284	35901	57511
1980-81 ..	2387	13162	285	3927	33282	52775
1985-86 ..	2039	11670	206	3338	35855	52608
1990-91 ..	1855	10118	152	2519	39479	52958
<b>1990-91</b>						
1. Angul ..	45	238	3	49	1386	1735
2. Balasore ..	68	377	3	40	1931	1887
3. Baragarh ..	143	780	18	244	1656	2972
4. Bhadrak ..	82	448	2	23	1579	2283
5. Balangir ..	148	803	18	256	1758	2972
6. Cuttack ..	32	171	2	50	1782	1678
7. Dhenkanal ..	29	148	1	39	1266	1503
8. Gajapati ..	11	57	1	8	625	605
9. Ganjam ..	93	503	10	222	3290	3444
10. Jagatsinghpur ..	20	105	1	13	1200	1132
11. Jajpur ..	41	220	2	42	1401	1632
12. Kalahandi ..	175	982	18	260	1620	3150
13. Kandhamal ..	60	329	5	79	1225	1685
14. Kendrapara ..	37	198	2	46	1381	1600
15. Keonjhar ..	78	416	3	59	1931	2482
16. Khurda ..	25	128	2	88	1113	1139
17. Koraput ..	109	632	11	202	1370	2510
18. Malkangiri ..	43	222	1	15	613	1110
19. Mayurbhanj ..	95	525	3	62	2866	3572
20. Nabarangpur ..	58	323	4	58	1092	1696
21. Nayagarh ..	26	136	2	32	1123	1078
22. Nuapara ..	59	326	4	63	746	1321
23. Puri ..	37	191	2	51	1452	1499
24. Rayagada ..	60	335	6	90	862	1389
25. Sambalpur ..	125	688	15	233	1899	3100
26. Sonapur ..	33	172	3	46	651	906
27. Sundargarh ..	123	665	10	149	1661	2878

*Note* :—(a) Sambalpur includes Deogarh and Jharsuguda district and Kandhamal includes Boudh district.

Bargarh district excludes Barpajli N.A.C., Ganjam district excludes Kodala N.A.C. and Gopalpur N.A.C. Khurda district excludes Banpur N.A.C. & Balugaon N.A.C. and Sonapur District excludes Tarva N.A.C. and Sonapur N.A.C. The State Figure excluded the figure of above mentioned N.A.C.S.

*Source* :—Agriculture Census Report, Board of Revenue.

## III. AGRICULTURE

## 3.02 Area under different crops in Orissa

(Area in '000 Hect.)

Year/ District	Cereals			Total Rice	Jawar*	Bajra*
	Autum Rice	Winter Rice	Summer Rice			
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1989-90 ..	907.00	3,280.00	204.46	4,391.46	28.20	7.24
1990-91 ..	937.00	3,252.00	214.65	4,403.65	26.76	7.00
1991-92 ..	885.00	3,373.00	289.39	4,547.39	27.17	8.83
1992-93 ..	870.00	3,361.00	212.35	4,443.35	17.88	5.59
1993-94 ..	883.50	3,427.76	244.30	4,555.56	23.08	6.89
1. Angul ..	22.29	88.21	2.79	113.29	..	..
2. Balasore ..	6.40	227.67	21.70	255.77	..	..
3. Baragarh ..	63.88	183.59	61.74	309.21	0.18	..
4. Bhadrak ..	1.35	174.30	12.91	188.56	..	..
5. Balangir ..	80.50	132.33	1.56	214.39	0.74	..
6. Boudh ..	10.61	49.44	1.12	61.17	..	..
7. Cuttack ..	21.49	124.96	12.05	158.50	0.08	..
8. Deogarh ..	21.35	27.04	1.92	50.31	0.14	..
9. Dhenkanal ..	22.70	100.93	2.26	125.89	..	..
10. Gajapati ..	1.68	34.55	0.70	36.93	3.28	1.96
11. Ganjam ..	6.10	285.23	1.29	292.62	0.63	0.49
12. Jagatsinghpur ..	6.01	103.49	2.58	112.08	..	..
13. Jajpur ..	24.13	126.30	10.42	160.85	0.12	..
14. Jharsuguda ..	25.40	30.56	0.71	56.67	..	..
15. Kalahandi ..	80.73	135.20	2.91	218.84	1.34	0.04
16. Kendrapara ..	7.20	146.83	8.19	162.22	..	..
17. Keonjhar ..	64.65	151.72	2.81	219.18	0.64	0.28
18. Khurda ..	4.49	119.42	4.75	128.66	0.14	..
19. Kondhamal ..	14.48	38.06	0.11	52.65	0.83	..
20. Koraput ..	37.37	85.33	7.74	130.44	2.64	1.03
21. Malkanagiri ..	21.60	74.46	0.33	96.39	1.20	0.42
22. Mayurbhanj ..	70.65	255.65	3.87	330.17	0.81	0.53
23. Nuapada ..	36.84	61.46	0.66	98.96	0.66	0.03
24. Nabarangpur ..	44.17	103.08	2.69	149.94	1.52	0.13
25. Nayagarh ..	4.41	93.64	0.60	98.65	0.08	..
26. Puri ..	5.15	148.43	36.23	189.81	..	..
27. Rayagada ..	11.23	48.54	1.87	61.64	5.39	1.51
28. Sambalpur ..	47.13	84.37	13.67	145.17	0.27	..
29. Sonapur ..	18.49	74.26	22.02	114.77	0.10	..
30. Sundargarh ..	101.02	118.71	2.10	221.83	2.29	0.47

\*Estimates of D. A. &amp; F. P. Orissa



## III. AGRICULTURE

Year/District	Cereals (in Hect.)					Total Cereals
	Maize	Ragi	Wheat	Small* Millets		
(1)	(8)	(9)	(10)	(11)	(12)	
1989-90 ..	169.13*	245.49*	37.72*	79.03	4958.27	
1990-91 ..	49.10	91.88	5.14	70.54	4654.07	
1991-92 ..	47.93	76.60	9.62	69.52	4786.67	
1992-93 ..	66.95	79.91	6.02	72.41	4691.76	
1993-94 ..	60.85	85.17	3.91	63.94	4799.40	
1. Angul ..	0.80	0.05	0.11	0.71	114.96	
2. Balasore ..	'S'	..	0.07	0.11	255.95	
3. Bargarh ..	'S'	0.01	0.31	..	30.971	
4. Bhadrak ..	..	..	0.32	0.02	188.90	
5. Balangir ..	0.69	1.92	0.22	0.95	218.91	
6. Boudh ..	0.56	0.04	0.03	0.89	62.69	
7. Cuttack ..	0.02	0.03	0.02	..	158.65	
8. Deogarh ..	0.26	0.04	0.12	..	50.87	
9. Dhenkanal ..	0.09	0.04	0.04	0.93	126.99	
10. Gajapati ..	3.25	4.72	..	2.11	52.25	
11. Ganjam ..	1.88	9.43	'S'	1.65	306.70	
12. Jagatsinghpur ..	..	0.02	'S'	..	112.10	
13. Jajpur ..	0.05	'S'	0.01	..	161.03	
14. Jharsuguda ..	0.01	'S'	0.21	..	56.89	
15. Kalahandi ..	2.36	2.29	0.06	3.77	228.70	
16. Kendrapada ..	'S'	0.01	'S'	..	162.23	
17. Keonjhar ..	5.54	0.01	0.26	1.50	227.41	
18. Khurda ..	0.02	0.27	'S'	..	129.09	
19. Kandhamal ..	4.40	0.12	..	2.64	60.64	
20. Koraput ..	4.90	34.25	0.10	23.45	196.81	
21. Malkangiri ..	1.87	5.40	..	1.13	106.41	
22. Mayurbhanj ..	2.48	'S'	0.23	6.78	341.00	
23. Nuapada ..	0.55	1.30	0.15	4.49	106.14	
24. Nabarangpur ..	25.48	9.89	0.04	4.02	191.02	
25. Nayagarh ..	0.45	0.31	'S'	0.18	99.67	
26. Puri ..	..	0.02	'S'	..	189.83	
27. Rayagada ..	3.89	14.34	0.02	3.06	89.85	
28. Sambalpur ..	0.24	0.08	0.14	0.06	145.96	
29. Sonapur ..	'S'	..	0.03	0.03	114.93	
30. Sundargarh ..	1.06	0.58	1.42	5.46	233.11	

\*Estimates of D. A. &amp; F. P., Orissa

## III. AGRICULTURE

(in 000' Hect.)

Year/District	Mung	Biri	Pulses Kulthi	Other Pulses	Total Pulses	Total Foodgrains
(1)	(13)	(14)	(15)	(16)	(17)	(18)
1989-90	674.02*	546.79*	390.82*	401.74	2013.37	6971.64
1990-91	215.97	149.31	112.87	416.14	894.29	5548.36
1991-92	267.28	169.06	125.10	411.30	972.74	5759.41
1992-93	221.21	149.20	111.19	381.98	863.58	5555.34
1993-94	246.19	160.86	127.17	417.08	951.30	5750.70
1. Angul	4.60	3.92	5.96	22.39	36.87	151.83
2. Balasore	4.78	0.70	0.02	4.63	10.13	266.08
3. Baragarh	14.18	4.83	1.97	9.07	30.05	339.76
4. Bhadrak	3.19	3.97	0.04	1.00	8.20	197.10
5. Balangir	9.47	8.22	27.96	32.27	77.92	296.83
6. Boudh	3.67	0.66	4.46	11.90	20.69	83.38
7. Cuttack	28.34	22.20	6.16	6.75	63.45	222.10
8. Deogarh	1.19	0.74	0.90	2.27	5.10	55.97
9. Dhenkanal	2.10	4.76	2.90	14.28	24.04	151.03
10. Gajapati	1.15	3.06	0.98	6.93	12.12	64.37
11. Ganjam	59.97	12.56	7.14	27.26	106.93	413.63
12. Jagatsinghpur	20.95	9.17	2.40	1.77	34.29	146.39
13. Jajpur	11.11	12.03	1.62	4.08	28.84	189.87
14. Jharsuguda	0.12	0.34	0.35	2.26	3.07	59.96
15. Kalahandi	7.48	4.46	10.60	62.74	85.28	313.98
16. Kendrapara	13.03	9.20	0.61	0.67	23.51	185.74
17. Keonjhar	0.57	2.44	3.48	19.24	25.73	253.14
18. Khurda	21.68	5.38	2.89	3.85	33.80	162.89
19. Kondhamal	0.19	0.21	1.80	14.60	16.80	77.44
20. Koraput	1.18	0.51	3.30	20.19	25.18	221.99
21. Malkangiri	0.18	0.50	1.81	8.13	10.62	117.03
22. Mayurbhanj	0.99	3.28	3.21	27.72	35.20	376.20
23. Nuapada	1.89	2.82	5.97	29.25	39.93	146.07
24. Nabarangpur	0.18	9.62	6.71	12.31	28.82	219.84
25. Nayagarh	24.33	5.20	3.46	6.28	39.27	138.94
26. Puri	2.26	16.25	5.21	1.00	24.72	214.55
27. Rayagada	1.44	4.10	4.58	34.42	44.54	134.39
28. Sambalpur	0.84	2.05	2.99	5.22	11.10	157.06
29. Sonepur	4.52	0.30	2.18	8.07	15.07	130.09
30. Sundargarh	0.61	7.38	5.51	16.53	30.03	263.14

\* Estimates of D. A. and F. P. Orissa.

## III. AGRICULTURE (Contd.)

(in '000 Hect.)

Sl. No.	Year/District	Oil Seeds							
		Ground-nut	Sesamum (Til)	Rape & Mustard *	Linseed	Caster seed *	Other oilseeds *	Total oilseeds	
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	
	1989-90	..	371.43*	335.37*	141.12*	37.07	32.40	209.66	1,127.05
	1990-91	..	78.71	100.15	27.31	36.04	30.67	189.78	462.66
	1991-92	...	104.32	91.15	35.66	34.27	28.60	214.36	508.36
	1992-93	..	112.10	84.15	25.89	29.51	25.55	200.97	478.17
	1993-94	..	100.10	96.71	33.70	30.62	25.61	202.75	489.49
1	Angul	..	3.00	8.43	1.41	..	1.04	0.59	14.47
2	Balasore	..	2.67	0.82	2.47	..	1.25	0.12	7.33
3	Baragarh	..	20.61	2.73	1.69	..	0.03	0.84	25.90
4	Bhadrak	..	0.30	0.06	0.34	..	0.24	0.14	1.08
5	Balangir	..	3.14	7.77	1.33	0.49	1.38	0.37	14.48
6	Boudh	..	0.04	3.13	0.57	..	0.09	0.02	3.85
7	Cuttack	..	9.36	0.80	0.50	0.12	0.43	..	11.21
8	Deogarh	..	0.25	1.87	0.39	..	0.35	0.58	3.44
9	Dhenkanal	..	8.10	3.80	0.67	..	1.22	..	13.79
10	Gajapati	..	0.89	1.84	1.79	..	1.09	5.74	11.35
11	Ganjam	..	8.22	6.09	0.32	0.07	2.13	0.75	17.58
12	Jagatsinghpur	..	2.74	0.35	0.31	0.53	0.13	..	4.06
13	Jajpur	..	19.52	0.02	0.41	0.41	0.38	..	20.74
14	Jharsuguda	..	0.29	2.52	0.31	..	0.07	0.14	3.33
15	Kalahandi	..	1.22	3.68	2.54	6.34	3.03	10.23	27.04
16	Kendrapara	..	7.15	0.25	1.43	0.14	0.03	0.01	9.01
17	Keonjhar	..	0.84	0.53	1.63	2.26	0.56	23.07	28.89
18	Khurda	..	1.35	1.28	0.12	0.11	0.17	..	3.03
19	Kandhamal	..	0.36	0.49	4.86	..	0.64	38.15	44.50
20	Koraput	..	0.05	0.37	0.75	0.46	3.38	54.94	59.95
21	Malkangiri	..	0.40	23.62	0.22	0.02	0.60	4.74	29.60
22	Mayurbhanj	..	1.01	0.56	0.66	12.09	0.84	16.65	31.81
23	Nuapada	..	1.17	1.65	0.06	2.77	0.94	1.20	7.79
24	Nabarangpur	..	0.17	0.12	0.60	1.90	2.37	13.04	18.20
25	Nayagarh	..	0.36	2.53	0.83	0.35	0.32	0.01	4.40
26	Puri	..	3.79	1.35	0.12	1.37	..	0.06	6.69
27	Rayagada	..	0.11	7.19	3.16	..	1.81	21.64	33.91
28	Sambalpur	..	0.28	5.43	1.39	..	0.44	0.61	8.15
29	Sonepur	..	1.25	1.44	1.43	..	0.13	1.42	5.67
30	Sundargarh	..	1.46	5.99	1.39	1.19	0.52	7.69	18.24

\*Estimates of D. A. &amp; F. P. Orissa

## III. AGRICULTURE—(Contd.)

(in '000' Hect.)

Year/District	FIBRES					Total Fibres
	Cotton*	Jute	Mesta*	Sunhemp*		
(1)	(26)	(27)	(28)	(29)	(30)	
1989-90	7.81	29.71*	34.13	13.45	85.10	
1990-91	6.50	13.54	33.78	14.11	67.93	
1991-92	5.65	16.81	33.48	13.97	69.91	
1992-93	5.54	8.90	29.19	10.96	54.59	
1993-94	3.43	3.84	33.90	13.35	54.52	
1. Angul	0.01	..	1.54	0.02	1.57	
2. Balasore	..	0.42	0.52	1.63	2.57	
3. Baragarh	..	..	1.72	0.48	2.20	
4. Bhadrak	..	0.08	0.01	0.02	0.11	
5. Balangir	0.01	..	1.64	2.14	3.79	
6. Boudh	0.06	..	0.55	0.01	0.62	
7. Cuttack	..	1.42	0.71	—	2.13	
8. Deogarh	..	..	0.44	0.07	0.51	
9. Dhenkanal	0.04	..	1.43	0.07	1.54	
10. Gajapati	..	..	0.88	0.12	1.00	
11. Ganjam	0.47	..	1.92	3.48	5.87	
12. Jagatsinghpur	..	0.08	..	..	0.08	
13. Jajpur	..	0.57	0.53	..	1.10	
14. Jharsuguda	..	..	0.49	..	0.49	
15. Kalahandi	1.16	..	0.76	0.93	2.85	
16. Kendrapara	..	0.75	..	..	0.75	
17. Keonjhar	..	0.50	3.70	..	4.20	
18. Khurda	..	'S'	0.34	..	0.34	
19. Kondhamal	..	..	0.22	0.23	0.45	
20. Koraput	0.16	..	1.15	0.39	1.70	
21. Malkangiri	..	..	2.61	0.13	2.74	
22. Mayurbhanj	..	0.01	5.61	1.20	6.82	
23. Nuapada	0.04	..	0.89	0.45	1.38	
24. Nabarangpur	1.06	..	1.05	0.38	2.49	
25. Nayagarh	..	..	1.00	..	1.00	
26. Puri	..	0.01	0.01	..	0.02	
27. Rayagada	0.31	..	0.39	0.26	0.96	
28. Sambalpur	..	..	2.43	0.05	2.48	
29. Sonapur	0.02	..	0.28	0.14	0.44	
30. Sundargarh	0.09	..	1.08	1.15	2.32	

\* Estimates of D. A. &amp; F. P., Orissa

## III AGRICULTURE—(Contd).

(in '000 Hect.)

Year/District	Vegetables				Sugar cane	Tobacco*
	Potato	Onion*	Other Vegetables*	Total Vegetables		
(1)	(31)	(32)	(33)	(34)	(35)	(36)
1989-90	11.28	45.57	706.36	763.21	47.50	15.22
1990-91	9.23	45.76	730.15	785.14	14.87	15.00
1991-92	10.29	45.21	779.38	834.88	19.10	14.87
1992-93	10.89	44.54	757.95	813.38	15.98	12.92
1993-94	10.40	43.76	797.19	851.35	13.41	10.00
1. Angul	0.53	3.76	26.37	30.66	0.28	0.41
2. Balasore	0.18	3.37	66.54	70.09	0.25	..
3. Baragarh	0.36	1.85	34.21	36.42	0.70	..
4. Bhadrak	0.10	1.27	18.42	19.79	0.12	..
5. Balangir	0.10	4.41	38.49	43.00	1.78	0.78
6. Boudh	0.07	0.76	5.89	6.72	0.09	0.07
7. Cuttack	1.56	1.71	50.19	53.46	1.52	0.07
8. Deogarh	0.33	1.08	7.64	9.05	0.07	..
9. Dhenkanal	0.46	2.08	27.42	29.96	0.44	..
10. Gajapati	'S'	0.28	6.72	7.00	0.19	0.14
11. Ganjam	0.36	1.66	53.96	55.98	2.17	..
12. Jagatsinghpur	0.83	0.85	25.39	27.07	0.03	..
13. Jajpur	0.54	1.01	26.54	28.09	0.10	..
14. Jharsuguda	0.22	0.53	11.78	12.53	0.10	..
15. Kalahandi	'S'	3.00	36.15	39.15	0.67	1.04
16. Kendrapara	0.77	0.85	23.44	25.06	0.06	..
17. Keonjhar	0.34	0.75	35.47	36.56	0.18	0.14
18. Khurda	0.36	0.66	21.24	22.26	0.17	..
19. Kandhamal	0.42	0.21	16.18	16.81	'S'	0.12
20. Koraput	0.32	2.03	34.07	36.42	0.25	1.93
21. Malkanagiri	0.02	0.20	8.28	8.50	..	2.09
22. Mayurbhanj	0.15	2.59	51.90	54.64	0.02	0.06
23. Nuapada	0.02	1.00	15.38	16.40	0.08	0.32
24. Nabarangapur	0.14	1.58	20.36	22.08	0.46	0.59
25. Nayagarh	0.03	0.99	10.23	11.25	3.18	..
26. Puri	1.09	0.35	30.50	31.94	0.07	..
27. Rayngada	0.09	0.54	18.01	18.64	0.12	2.17
28. Sambalpur	0.39	1.14	23.71	25.24	0.05	..
29. Sonepur	0.08	1.54	11.66	13.28	0.20	0.07
30. Sundergarh	0.54	1.71	41.05	43.30	0.06	..

\* Estimates of D.A. &amp; F.P., Orissa

## III. AGRICULTURE—(Concl'd.)

( in '000 Hect. )

Year/District	Condiments & Spices*				
	Chillies	Ginger	Turmeric	Other Spices	Total condiments and spices
(1)	(37)	(38)	(39)	(40)	(41)
1989-90 ..	94.02	8.81	23.45	41.23	167.51
1990-91 ..	90.38	8.67	23.85	39.88	162.78
1991-92 ..	94.54	9.67	23.73	41.80	169.74
1992-93 ..	94.68	9.80	24.30	39.32	168.10
1993-94 ..	96.33	10.91	25.78	39.44	172.46
1. Angul ..	3.32	0.31	0.42	2.79	6.84
2. Balasore ..	7.35	0.71	1.06	4.21	13.33
3. Bargarh ..	4.42	0.22	0.06	1.37	6.07
4. Bhadrak ..	2.51	0.22	0.26	1.18	4.17
5. Balangir ..	6.02	0.10	..	2.12	8.24
6. Boudh ..	1.05	..	..	0.66	1.71
7. Cuttack ..	5.03	0.42	0.36	1.80	7.61
8. Deogarh ..	1.34	0.12	0.24	0.92	2.62
9. Dhenkanal ..	2.80	0.23	0.66	2.06	5.75
10. Gajapati ..	1.40	0.34	0.49	0.13	2.36
11. Ganjam ..	6.92	0.11	0.09	0.98	8.10
12. Jagatsinghpur ..	3.42	0.18	0.26	1.02	4.88
13. Jajpur ..	2.70	0.14	0.22	2.06	5.12
14. Jharsuguda ..	1.77	0.26	0.09	0.79	2.91
15. Kalahandi ..	4.12	0.10	0.14	2.24	6.60
16. Kendrapara ..	3.04	0.22	..	1.43	4.69
17. Keonjhar ..	2.04	0.83	1.18	1.03	5.08
18. Khurda ..	1.57	0.08	..	0.87	2.52
19. Kondhamal ..	0.82	1.88	14.87	0.24	17.81
20. Koraput ..	5.33	0.90	1.12	0.95	8.30
21. Malkangiri ..	2.61	0.23	0.37	0.38	3.59
22. Mayurbhanj ..	5.34	1.33	1.67	2.74	11.08
23. Nuapada ..	2.09	0.03	0.05	0.92	3.09
24. Nabarangpur ..	1.48	0.13	0.11	0.37	2.09
25. Nayagarh ..	0.94	0.13	0.17	0.75	1.99
26. Puri ..	1.93	..	..	0.51	2.44
27. Rayagada ..	2.73	0.65	0.72	0.24	4.34
28. Sambalpur ..	5.05	0.54	0.36	1.34	7.29
29. Sonepur ..	1.92	..	..	1.16	3.08
30. Sundargarh ..	5.27	0.50	0.81	2.18	8.76

\* Estimates of D.A. &amp; F.P., Orissa.

**III. AGRICULTURE**  
**3'03 Production of different crops in Orissa**

(in '000 M. T.)

Year/District (1)	Cereals					
	Autumn Rice (2)	Winter Rice (3)	Summer Rice (4)	Total Rice (5)	Jawar* (6)	Bajra* (7)
1989-90	774.00	5066.00	444.01	6284.01	20.34	6.00
1990-91	880.00	3962.00	433.30	5275.30	21.92	5.98
1991-92	868.00	5162.00	629.68	6659.68	19.04	7.82
1992-93	688.00	4288.00	412.00	5388.00	11.92	3.75
1993-94	795.38	5306.26	515.25	6616.89	15.81	3.98
1. Angul	22.68	116.43	5.08	144.17	..	..
2. Balasora	6.69	301.46	44.73	352.88	..	..
3. Bargarh	72.40	349.57	163.14	585.11	0.13	..
4. Bhadrak	1.98	262.07	25.89	289.94	..	..
5. Balangir	66.83	194.99	2.09	263.91	0.50	..
6. Boudh	8.64	64.42	1.42	74.47	..	..
7. Cuttack	32.43	232.49	23.10	288.02	0.06	..
8. Deogarh	22.09	36.60	3.65	62.34	0.11	..
9. Dhenkanal	21.68	162.34	3.73	187.75	..	..
10. Gajapati	1.79	67.13	0.84	69.76	2.62	0.98
11. Ganjam	9.54	561.66	2.12	573.32	0.48	0.26
12. Jagatsinghpur	7.07	154.30	4.33	165.70	..	..
13. Jajpur	23.92	179.95	23.42	227.29	0.09	..
14. Jharsuguda	26.68	52.48	1.66	80.82	..	..
15. Kalahandi	60.62	177.17	3.92	241.71	0.82	0.02
16. Kendrapara	12.07	235.49	18.32	265.88	..	..
17. Keonjhar	55.30	197.65	4.92	257.87	0.57	0.21
18. Khurda	4.76	197.40	9.47	211.63	0.07	..
19. Kandhamala	12.45	48.94	0.15	61.54	0.69	..
20. Koraput	26.60	135.52	10.28	172.40	1.59	0.68
21. Malkangiri	20.77	105.16	0.48	126.41	0.70	0.31
22. Mayurbhanj	63.70	367.82	6.55	438.07	0.65	0.31
23. Nuapada	24.08	67.13	0.76	91.97	0.41	0.01
24. Nabarangpur	33.42	148.63	7.03	189.08	1.09	0.07
25. Nayagarh	5.79	187.29	0.99	194.08	0.04	..
26. Puri	7.53	229.92	66.19	303.64	..	..
27. Rayagada	9.33	68.27	2.26	79.86	3.22	0.83
28. Sambalpur	40.09	133.93	30.57	204.59	0.15	..
29. Sonepur	20.29	136.72	46.13	203.14	0.05	..
30. Sundargarh	74.16	133.33	2.03	209.52	1.77	0.30

\*Estimates of D. A. &amp; F. P., Orissa

## III. AGRICULTURE—Contd.

(in '000' M. Ts.)

Year/District	Cereals					Total Cereals
	Maize	Ragi	Wheat	Small Millets*		
(1)	(8)	(9)	(10)	(11)	(12)	
1989-90	..	197.53*	241.18*	64.92*	42.92	6856.90
1990-91	..	44.55	56.26	5.91	36.88	5446.80
1991-92	..	38.53	44.89	12.28	42.32	6780.88
1992-93	..	63.05	41.77	7.49	31.08	5547.06
1993-94	..	61.99	54.68	5.01	33.42	6791.78
1. Angul	..	0.48	0.03	0.13	0.17	145.00
2. Balasore	..	'S'	..	0.06	0.09	353.03
3. Bargarh	..	'S'	'S'	0.44	..	585.68
4. Bhadrak	..	..	..	0.41	0.02	290.37
5. Balangir	..	0.36	0.99	0.23	0.44	266.43
6. Boudh	..	0.39	0.02	0.02	0.32	75.22
7. Cuttack	..	0.03	0.02	0.03	..	288.16
8. Deogarh	..	0.18	0.01	0.21	..	62.85
9. Dhenkanal	..	0.04	0.01	0.04	0.49	188.33
10. Gajapati	..	3.47	3.78	..	1.10	81.71
11. Ganjam	..	1.90	8.64	'S'	1.15	585.75
12. Jagatsinghpur	..	..	0.01	'S'	..	165.71
13. Jajpur	..	0.02	'S'	0.01	..	227.41
14. Jharsuguda	..	'S'	'S'	0.31	..	81.13
15. Kalahandi	..	1.64	0.91	0.04	2.02	247.16
16. Kendrapara	..	'S'	'S'	'S'	..	265.88
17. Keonjhar	..	3.24	'S'	0.30	0.51	262.70
18. Khurda	..	0.01	0.09	'S'	..	211.80
19. Kandhamal	..	4.14	0.06	..	0.94	67.37
20. Koraput	..	4.87	21.09	0.11	12.69	213.43
21. Malkangiri	..	2.00	3.78	..	0.41	133.61
22. Mayurbhanj	..	1.51	'S'	0.22	3.66	444.42
23. Nuapada	..	0.32	0.65	0.14	2.39	95.89
24. Nabarangpur	..	32.07	4.74	0.06	2.23	229.34
25. Nayagarh	..	0.36	0.15	'S'	0.10	194.73
26. Puri	..	..	'S'	'S'	..	303.64
27. Rayagada	..	3.76	9.38	0.01	1.85	98.91
28. Sambalpur	..	0.19	0.05	0.20	0.02	205.20
29. Sonepur	..	'S'	..	0.04	0.01	203.24
30. Sundargarh	..	1.01	0.27	2.00	2.81	217.68

\* Estimates of D. A. &amp; F. P., Orissa



III. AGRICULTURE—*Contd.*

(in '000 M. Ts.)

Year/District	Pulses					Total food-grains
	Mung	Biri	Kulthi	Others Pulses	Total Pulses	
(1)	(13)	(14)	(15)	(16)	(17)	(18)
1989-90	324.12*	308.25*	208.36*	275.94	1116.67	7973.57
1990-91	36.95	32.23	26.16	267.40	362.74	5809.54
1991-92	54.97	46.17	36.21	257.39	394.74	7175.62
1992-93	57.57	48.25	30.99	235.59	372.40	5919.46
1993-94	60.04	58.64	43.32	246.64	408.64	7200.42
1. Angul	0.69	0.56	1.10	12.85	15.20	160.20
2. Balasore	0.94	0.29	0.01	2.48	3.72	356.75
3. Bargarh	4.55	1.50	0.65	6.11	12.81	598.49
4. Bhadrak	0.63	1.10	0.01	0.55	2.29	292.66
5. Balangir	2.11	2.28	9.91	14.74	29.04	295.47
6. Boudh	0.75	0.11	1.12	4.81	6.79	82.01
7. Cuttack	7.33	9.74	3.15	4.54	24.76	312.92
8. Deogarh	0.31	0.24	0.32	1.51	2.38	65.23
9. Dhenkanal	0.44	1.18	0.70	10.19	12.51	200.84
10. Gajapati	0.38	1.56	0.48	4.31	6.73	88.44
11. Ganjam	12.01	2.99	1.49	15.16	31.65	617.40
12. Jagatsinghpur	6.01	4.60	1.28	1.07	12.96	178.67
13. Jajpur	2.86	6.33	0.92	2.95	13.06	240.47
14. Jharsuguda	0.03	0.10	0.10	1.63	1.86	82.99
15. Kalahandi	1.31	1.12	3.52	29.81	35.76	282.92
16. Kendrapara	3.96	4.39	0.36	0.45	9.16	275.04
17. Keonjhar	0.14	0.49	1.00	14.71	16.34	279.04
18. Khurda	4.39	1.55	0.87	2.37	9.18	220.98
19. Kandhamal	0.02	0.04	0.62	7.37	8.05	75.42
20. Koraput	0.27	0.12	1.27	13.23	14.89	228.32
21. Malkanagiri	0.05	0.16	0.60	5.03	5.84	139.45
22. Mayurbhanj	0.21	0.74	0.82	20.76	22.53	466.95
23. Nuapada	0.30	0.72	1.30	14.01	16.33	112.22
24. Nabarangpur	0.05	5.02	3.28	8.64	16.99	246.33
25. Nayagarh	8.31	1.99	1.53	3.60	15.43	210.16
26. Puri	0.65	5.48	2.09	0.57	8.79	312.43
27. Rayagada	0.22	1.14	1.79	22.71	25.86	124.77
28. Sambalpur	0.15	0.61	0.95	3.63	5.34	210.54
29. Sonepur	0.84	0.03	0.50	4.26	5.63	208.87
30. Sundargarh	0.13	2.46	1.58	12.59	16.76	234.44

\* Estimates of D. A. &amp; F. P., Orissa.

## III. AGRICULTURE—Contd.

('000 M. Ts.)

Year/District	Oil Seed							Total oil Seeds
	Ground nut	Sesamum (Til)	Rape & Mustard	Lin seed*	Castor Seed*	Other oil Seeds*		
(1)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	
1989-90 ..	461.25*	193.07*	71.20*	15.20	20.66	104.94	866.32	
1990-91 ..	85.16	17.24	5.50	15.29	17.96	90.12	231.27	
1991-92 ..	117.74	18.35	10.19	15.81	15.11	107.01	284.21	
1992-93 ..	108.23	16.81	4.45	13.14	13.09	82.29	238.01	
1993-94 ..	113.98	27.17	6.33	14.54	13.18	97.70	272.90	
1. Angul ..	2.49	1.11	0.12	..	0.60	0.20	4.52	
2. Balasore ..	2.81	0.19	0.68	..	0.75	0.07	4.50	
3. Bargarh ..	19.20	0.68	0.47	..	0.02	0.50	20.87	
4. Bhadrak ..	0.33	0.01	0.06	..	0.14	0.06	0.60	
5. Balangir ..	2.12	1.81	0.19	0.18	0.54	0.18	5.02	
6. Boudh ..	0.02	0.51	0.06	..	0.05	0.01	0.65	
7. Cuttack ..	11.78	0.20	0.09	0.06	0.24	..	12.37	
8. Deogarh ..	0.22	0.43	0.08	..	0.21	0.30	1.24	
9. Dhenkanal ..	7.00	0.51	0.07	..	0.64	..	8.22	
10. Gajapati ..	1.12	0.60	0.41	..	0.53	2.55	5.21	
11. Ganjam ..	7.21	1.14	0.03	0.04	1.25	0.32	9.99	
12. Jagatsinghpur	3.71	0.07	0.05	0.24	0.08	..	4.15	
13. Jajpur ..	34.83	'S'	0.09	0.16	0.23	..	35.31	
14. Jharsuguda ..	0.32	0.80	0.12	..	0.04	0.08	1.36	
15. Kalahandi ..	0.82	0.54	0.37	2.85	1.10	4.09	9.77	
16. Kendrapara ..	8.27	0.12	0.25	0.07	0.02	0.01	8.74	
17. Keonjhar ..	0.59	0.06	0.27	0.71	0.30	11.21	13.14	
18. Khurda ..	1.64	0.37	0.02	0.06	0.09	..	2.18	
19. Kandhamal ..	0.22	0.09	0.87	..	0.41	16.36	17.95	
20. Koraput ..	0.05	0.17	0.11	0.21	1.78	27.65	29.97	
21. Malkangiri ..	0.51	11.49	0.04	0.01	0.32	2.91	15.28	
22. Mayurbhanj ..	0.81	0.10	0.12	6.35	0.50	7.66	15.54	
23. Nuapada ..	0.92	0.17	'S'	1.30	0.36	0.54	3.09	
24. Nabarangdur	0.10	0.03	0.07	0.95	1.19	10.48	12.82	
25. Nayagarh ..	0.29	0.81	0.17	0.16	0.20	0.01	1.64	
26. Puri ..	4.15	0.46	0.02	0.65	..	0.03	5.31	
27. Rayagada ..	0.07	2.02	0.60	..	0.93	8.04	11.66	
28. Sambalpur ..	0.28	1.17	0.45	..	0.28	0.35	2.53	
29. Sonepur ..	1.11	0.23	0.18	..	0.05	0.63	2.20	
30. Sundargarh ..	0.99	1.28	0.27	0.54	0.33	3.46	6.87	

\*Estimates of D. A. &amp; F. P. Orissa.

## III. AGRICULTURE—Contd.

(Production in '000 Bales)

Year/District (1)	Fibres					Total Fibres (30)
	Cotton* (26)	Jute (27)	Mesta* (28)	Sunhemp* (29)		
1989-90 ..	10.90	295.42*	209.88	68.49	584.69	
1990-91 ..	8.21	127.22	223.17	78.69	437.29	
1991-92 ..	6.76	139.79	246.14	113.36	506.05	
1992-93 ..	3.52	64.83	201.85	64.00	334.20	
1993-94 ..	2.98	27.08	212.99	68.10	311.15	
1. Angul ..	0.01	..	9.24	0.10	9.35	
2. Balasore ..	..	2.00	3.17	9.78	14.95	
3. Baragarh ..	..	..	8.60	1.92	10.52	
4. Bhadrak ..	..	0.44	0.06	0.12	0.62	
5. Balangir ..	0.01	..	8.59	11.73	20.33	
6. Boudh ..	0.02	..	4.36	0.04	4.42	
7. Cuttack ..	..	11.30	5.11	..	16.41	
8. Deogarh ..	..	..	2.20	0.26	2.46	
9. Dhenkanal ..	0.01	..	8.58	0.34	8.93	
10. Gajapati ..	..	..	4.84	0.60	5.44	
11. Ganjam ..	0.24	..	10.94	18.44	29.62	
12. Jagatsinghpur ..	..	0.51	..	..	0.51	
13. Jajpur ..	..	3.30	3.45	..	6.75	
14. Jharsuguda ..	..	..	2.45	..	2.45	
15. Kalahandi ..	0.75	..	5.03	2.77	8.55	
16. Kendrapara ..	..	5.53	..	..	5.53	
17. Keonjhar ..	..	3.86	18.87	..	22.73	
18. Khurda ..	..	0.06	2.04	..	2.10	
19. Kondamal ..	..	..	0.96	0.92	1.88	
20. Koraput ..	0.21	..	9.82	2.02	12.05	
21. Malkangiri ..	..	..	22.79	0.65	23.44	
22. Mayurbhanj ..	..	0.04	39.49	7.20	46.73	
23. Nuapada ..	0.02	..	5.76	1.73	7.51	
24. Nabarangpur ..	1.34	..	9.21	1.97	12.52	
25. Nayagarh ..	..	..	5.00	..	5.00	
26. Puri ..	..	0.04	0.06	..	0.10	
27. Rayagada ..	0.31	..	3.21	1.42	4.94	
28. Sambalpur ..	..	..	12.15	0.19	12.34	
29. Sonapur ..	0.01	..	1.50	0.72	2.23	
30. Sundargarh ..	0.05	..	5.51	5.18	10.74	

\*Estimates of D. A. &amp; F. P., Orissa.

## III. AGRICULTURE—Contd.

(Production in 000' Mts.)

Year/District	Vegetables					Sugar-cane	Tobacco*
	Potato	Onion*	Other* Vegetables	Total Vegetables			
(1)	(31)	(32)	(33)	(34)	(35)	(36)	
1989-90 ..	119·67	302·33	5870·36	6292·36	3325·00*	9·10	
1990-91 ..	87·32	327·11	6053·31	6467·74	836·41	9·49	
1991-92 ..	114·34	334·98	7084·47	7533·79	985·92	10·84	
1992-93 ..	106·97	325·19	6836·82	7268·98	754·16	9·92	
1993-94 ..	117·06	320·78	6603·38	7041·22	780·98	6·06	
1. Angul ..	5·36	33·84	265·81	305·01	15·13	0·21	
2. Balasore ..	2·13	30·50	615·86	648·49	9·83	..	
3. Bargarh ..	3·32	17·48	242·52	263·32	39·92	..	
4. Bhadrak ..	0·93	9·97	171·09	181·99	6·10	..	
5. Balangir ..	0·73	34·58	293·50	328·81	109·71	0·35	
6. Boudh ..	0·40	4·77	57·18	62·35	3·76	0·04	
7. Cuttack ..	23·19	12·89	441·60	477·68	71·23	0·04	
8. Deogarh ...	3·35	9·72	72·01	85·08	3·80	..	
9. Dhenkanal ..	5·67	18·62	266·47	290·76	19·54	..	
10. Gajapati ..	0·01	1·71	46·53	48·25	9·50	0·07	
11. Ganjam ..	3·39	10·29	386·53	400·21	137·00	..	
12. Jagatsinghpur ..	10·98	5·98	206·16	223·12	2·00	..	
13. Jaipur ..	6·48	7·58	214·00	228·06	4·74	..	
14. Jharsuguda ..	2·28	5·04	140·50	147·82	5·75	..	
15. Kalahandi ..	0·04	12·20	275·83	288·07	28·75	0·30	
16. Kendrapara ..	11·77	5·53	189·17	206·47	1·93	..	
17. Keonjhar ..	3·09	1·88	229·22	234·19	4·62	0·07	
18. Khurda ..	4·02	5·49	202·21	211·72	9·50	..	
19. Kondhamal ..	2·65	1·22	137·55	141·42	0·21	0·07	
20. Koraput ...	2·76	12·70	288·01	303·47	9·66	1·60	
21. Malkangir ..	0·06	1·81	65·56	67·43	..	1·75	
22. Mayurbhanja ..	1·30	18·69	508·99	528·98	0·58	0·03	
23. Nuapada ..	0·12	3·80	113·78	117·70	3·06	0·09	
24. Nabarangpur ...	1·37	13·43	142·67	157·47	16·50	0·47	
25. Nayagarh ..	0·31	7·34	102·95	110·60	244·78	..	
26. Puri ..	11·94	2·64	167·43	182·01	2·02	..	
27. Rayagada ..	0·68	3·32	112·63	116·63	5·03	0·94	
28. Sambalpur ..	3·71	10·83	291·22	305·76	2·04	..	
29. Sonapur ...	0·66	11·80	88·49	100·95	10·49	0·03	
30. Sundargarh ..	4·36	5·13	267·91	277·40	3·80	..	

\*Estimates of D. A. &amp; F. P., Orissa.

III. AGRICULTURE—*Concl'd.*

(Production in '000 MTs.)

Year/District		Condiments and Spices*				
		Chillies	Ginger	Turmeric	Other spices	Total condiments & spices
(1)		(37)	(38)	(39)	(40)	(41)
1989-90	..	73.86	15.64	56.48	62.92	208.60
1990-91	..	75.57	13.82	58.63	71.24	219.26
1991-92	..	74.82	14.74	48.65	71.12	209.33
1992-93	..	71.72	14.85	46.99	67.46	201.02
1993-94	..	75.54	16.68	51.13	65.33	208.68
1. Angul	..	2.34	0.62	1.12	3.66	7.74
2. Balasore	..	5.37	1.10	1.26	10.18	17.91
3. Bargarh	..	3.09	0.21	0.06	2.47	5.83
4. Bhadrak	..	1.81	0.31	0.32	2.35	4.79
5. Balangir	..	4.82	0.19	..	3.15	8.16
6. Boudh	..	0.48	..	..	0.76	1.24
7. Cuttack	..	4.57	0.82	0.91	2.75	9.05
8. Deogarh	..	0.88	0.12	0.53	1.94	3.47
9. Dhenkanal	..	1.85	0.33	1.98	2.95	7.11
10. Gajapati	..	1.02	0.37	1.02	0.26	2.67
11. Ganjam	..	6.01	0.14	0.23	1.20	7.58
12. Jagatsinghpur	..	2.93	0.27	0.47	1.49	5.16
13. Jajpur	..	2.39	0.22	0.11	2.52	5.24
14. Jharsuguda	..	1.18	0.27	0.20	1.32	2.97
15. Kalahandi	..	3.29	0.22	0.24	2.87	6.62
16. Kendrapara	..	2.58	0.38	..	1.57	4.53
17. Keonjhar	..	1.90	1.00	1.66	1.25	5.81
18. Khurda	..	1.13	0.12	..	1.70	2.95
19. Kandhamal	..	0.38	3.01	29.89	0.24	33.52
20. Koraput	..	4.61	1.47	2.73	2.11	10.92
21. Malkangiri	..	2.22	0.25	0.91	0.65	4.03
22. Mayurbhanj	..	3.97	2.01	2.00	5.14	13.12
23. Nuapada	..	1.81	0.07	0.10	0.98	2.96
24. Nabarangpur	..	1.22	0.14	0.21	0.73	2.30
25. Nayagarh	..	0.68	0.21	0.30	1.80	2.99
26. Puri	..	1.45	..	..	0.72	2.17
27. Rayagada	..	2.06	0.69	1.63	0.59	4.97
28. Sambalpur	..	3.64	1.16	0.79	2.23	7.82
29. Sonepur	..	1.65	..	..	2.01	3.66
30. Sundargarh	..	4.21	0.98	2.46	3.74	11.39

\*Estimates of D. A. &amp; F. P., Orissa

## III. AGRICULTURE

## 3.04. Average yield of different crops in Orissa

(Yield rate in Qtls./Hects.)

Year/District	Autumn Rice	Winter Rice	Summer Rice	Maize	Ragi	Wheat	Small Millets
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1989-90	8.52	15.45	21.72	11.68*	9.82*	17.21*	5.43
1990-91	9.39	12.18	20.19	9.07	6.12	11.49	5.23
1991-92	9.81	15.30	21.80	8.04	5.86	12.77	6.09
1992-93	7.91	12.76	19.39	9.42	5.23	12.45	4.29
1993-94	9.00	15.48	21.09	10.19	6.42	12.83	5.23
1. Angul	10.17	13.20	18.20	6.04	4.85	11.31	2.24
2. Balasore	10.45	13.24	20.62	12.50	..	9.03	8.00
3. Bargarh	11.33	19.04	26.42	5.95	3.57	14.62	..
4. Bhadrak	14.71	15.04	20.06	..	..	12.83	8.00
5. Balangir	8.30	14.74	13.40	5.18	5.16	10.20	4.58
6. Boudh	8.14	13.03	12.62	7.00	4.29	6.43	3.56
7. Cuttack	15.09	18.60	19.17	16.28	6.57	13.32	..
8. Deogarh	10.35	13.54	19.03	6.73	2.33	17.84	..
9. Dhenkanal	9.55	16.08	16.54	3.76	2.55	11.18	5.26
10. Gajapati	10.61	19.43	11.94	10.67	8.00	..	5.20
11. Ganjam	15.64	19.69	16.39	10.09	9.17	8.85	6.95
12. Jagatsinghpur	11.78	14.91	16.80	..	6.29	14.37	..
13. Jajpur	9.91	14.25	22.48	5.19	4.40	11.13	..
14. Jharsuguda	10.50	17.17	23.35	6.56	5.26	14.67	..
15. Kalahandi	7.51	13.10	13.46	6.96	3.97	7.03	5.37
16. Kendrapara	16.76	16.04	22.36	49.59	6.36	1.30	..
17. Keonjhar	8.55	13.03	17.50	5.84	3.50	11.54	3.38
18. Khurda	10.59	16.53	19.93	8.80	3.22	2.11	..
19. Kandhamal	8.60	12.86	13.50	9.41	4.84	..	3.56
20. Koraput	7.12	15.88	13.28	9.95	6.16	11.25	5.41
21. Malkangiri	9.61	14.12	14.77	10.70	7.00	..	3.62
22. Mayurbhanj	9.02	14.39	16.94	6.08	4.11	9.48	5.40
23. Nuapada	6.54	10.92	11.47	5.74	4.96	9.79	5.32
24. Nabarangpur	7.57	14.42	26.12	12.59	4.79	13.10	5.55
25. Nayagarh	13.14	20.00	16.61	8.11	5.01	13.39	5.40
26. Puri	14.64	15.49	18.27	..	4.35	13.16	..
27. Rayagada	8.31	14.07	12.12	9.66	6.54	6.29	6.04
28. Sambalpur	8.51	15.87	22.36	8.00	5.70	14.31	3.02
29. Sonepur	10.98	18.41	20.94	6.68	..	13.23	4.40
30. Sundargarh	7.34	11.23	9.65	9.45	4.61	14.08	5.15

\* Estimates of D. A. &amp; F. P., Orissa.

## III. AGRICULTURE—Contd.

(Field rate in Qtls/Hect.)

Year/District	Mung	Biri	Kulthi	Ground- nut	Sesa mum (Til)	Rape & Mustard	Lin- seed*
(1)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1989-90 ..	4.81*	5.64*	5.33*	12.42*	5.76*	5.04*	4.10*
1990-91 ..	1.71	2.16	2.32	10.82	1.72	2.01	4.24
1991-92 ..	2.06	2.73	2.89	11.29	2.01	2.86	4.61
1992-93 ..	2.60	3.23	2.79	9.66	2.00	1.72	4.45
1993-94 ..	2.44	3.65	3.41	11.39	2.81	1.88	4.75
1. Angul ..	1.51	1.44	1.85	8.30	1.31	0.85	..
2. Balasore ..	1.97	4.09	5.30	10.51	2.32	2.74	..
3. Bargarh ..	3.21	3.11	3.30	9.32	2.50	2.80	..
4. Bhadrak ..	1.96	2.78	3.54	10.87	2.16	1.82	..
5. Balangir ..	2.23	2.77	3.55	6.74	2.32	1.40	3.76
6. Boudh ..	2.04	1.68	2.51	6.26	1.62	1.01	..
7. Cuttack ..	2.59	4.39	5.11	12.58	2.55	1.88	4.68
8. Deogarh ..	2.56	3.21	3.50	8.60	2.29	2.07	..
9. Dhenkanal ..	2.12	2.48	2.40	8.64	1.35	1.04	..
10. Gajapati ..	3.32	5.09	4.94	12.59	3.23	2.26	..
11. Ganjam ..	2.00	2.38	2.09	8.77	1.87	0.97	5.00
12. Jagatsinghpur ..	2.87	5.01	5.33	13.54	1.96	1.46	4.60
13. Jajpur ..	2.57	5.26	5.68	17.85	1.60	2.15	4.00
14. Jharsuguda ..	2.74	2.99	2.88	10.99	3.17	4.04	..
15. Kalahandi ..	1.74	2.52	3.32	6.67	1.47	1.46	4.49
16. Kendrapara ..	3.04	4.77	5.95	11.58	4.82	1.76	4.71
17. Keonjhar ..	2.39	2.02	2.88	7.00	1.13	1.66	3.16
18. Khurda ..	2.03	2.87	3.00	12.13	2.89	1.81	5.00
19. Kandhamal ..	1.22	1.89	3.45	6.26	1.84	1.80	..
20. Koraput ..	2.24	2.36	3.84	9.60	4.65	1.48	4.52
21. Malkangiri ..	2.61	3.22	3.31	12.69	4.87	1.74	3.50
22. Mayurbhanj ..	2.15	2.25	2.55	7.98	1.84	1.76	5.25
23. Nuapada ..	1.61	2.55	2.17	7.85	1.01	0.40	4.70
24. Nabarangpur ..	2.48	5.21	4.89	6.27	2.48	1.17	5.02
25. Nayagarh ..	3.42	3.84	4.42	7.96	3.22	2.04	4.48
26. Puri ..	2.88	3.37	4.00	10.95	3.42	1.50	4.78
27. Rayagada ..	1.52	2.77	3.90	6.96	2.81	1.90	..
28. Sambalpur ..	1.83	2.95	3.19	9.82	2.16	3.23	..
29. Sonapur ..	1.86	1.09	2.31	8.89	1.57	1.25	..
30. Sundargarh ..	2.17	3.34	2.86	6.81	2.14	1.96	4.50

\* Estimates of D. A. &amp; F. P., Orissa

## III. AGRICULTURE—Contd.

Year/District	Castor seed*	Cotton*	Jute	Mesta*	Sun-hemp*	Sugar-cane
(1)	(16)	(17)	(18)	(19)	(20)	(21)
1989-90	6.38	1.41	9.94*	5.73	5.09	704.0*
1990-91	5.86	1.26	16.91	6.61	5.58	562.4
1991-92	5.28	1.20	14.97	7.35	8.11	516.3
1992-93	5.12	0.64	13.11	6.92	5.84	472.1
1993-94	5.15	0.87	12.69	6.28	5.10	582.4
1. Angul	5.77	0.25	..	6.00	5.00	536.4
2. Balasore	6.00	..	8.54	6.10	6.00	393.0
3. Bargarh	6.27	..	..	5.00	4.00	567.9
4. Bhadrak	5.83	..	9.66	6.00	5.90	500.2
5. Balangir	3.91	0.50	..	5.24	5.48	616.3
6. Boudh	5.56	0.40	..	7.92	4.00	413.7
7. Cuttack	5.58	..	14.35	7.20	..	468.0
8. Deogarh	6.00	..	..	5.00	3.76	500.1
9. Dhenkanal	5.25	0.25	..	6.00	4.80	439.0
10. Gajapati	4.86	..	..	5.50	5.00	500.1
11. Ganjam	5.87	0.50	..	5.70	5.30	631.9
12. Jagatsinghpur	6.15	..	12.00	..	..	589.6
13. Jajpur	6.05	..	10.43	6.50	..	494.1
14. Jharsuguda	6.00	..	..	5.00	..	558.2
15. Kalahandi	3.63	0.65	..	6.62	2.98	436.9
16. Kendrapara	5.83	..	13.31	..	..	339.2
17. Keonjhar	5.36	..	13.80	5.10	..	261.3
18. Khurda	5.29	..	21.41	6.00	..	555.3
19. Kandhmal	6.41	..	..	4.36	4.00	526.7
20. Koraput	5.27	1.33	..	8.54	5.18	391.2
21. Malkangiri	5.33	..	..	8.73	5.00	..
22. Mayurbhanj	5.95	..	7.52	7.04	6.00	338.8
23. Nuapada	3.83	0.49	..	6.47	3.84	392.7
24. Nabarangpur	5.02	1.26	..	8.77	5.18	356.4
25. Nayagarh	6.25	..	..	5.00	..	769.5
26. Puri	..	..	9.94	6.00	..	288.0
27. Rayagada	5.14	1.00	..	8.23	5.46	419.2
28. Sambalpur	6.36	..	..	5.00	3.76	424.6
29. Sonepur	3.85	0.50	..	5.35	5.14	527.1
30. Sundargarh	6.35	0.50	..	5.10	4.50	654.6

Note :—(1) Yield rate of castor seed, Jute and Sugarcane are in Qtls./Hects.

(2) Yield rate of Cotton, Mesta and Sun-hemp are in Bales/Hects.

\*Estimates of D. A. & F. P., Orissa.



III. AGRICULTURE—*Concl'd.*

(Yield rate in Qtls./Hect.)

Year/District	Potato	Chilies (Dry)*	Ginger (Dry)*	Tobacco*	Onion*	Turmeric*
(1)	(22)	(23)	(24)	(25)	(26)	(27)
1989-90	106.11	7.86	17.75	5.98	66.34	24.08
1990-91	94.64	8.36	16.12	6.33	71.48	24.58
1991-92	111.14	7.91	15.24	7.29	74.09	20.50
1992-93	98.24	7.57	15.15	7.68	73.01	19.34
1993-94	112.51	7.84	15.29	6.06	73.30	19.83
1. Angul	100.78	7.05	19.86	5.00	90.00	26.56
2. Balasore	115.76	7.31	15.50	..	90.50	11.90
3. Bargarh	91.15	6.99	9.40	..	94.47	10.83
4. Bhadrak	97.53	7.21	14.00	..	78.47	12.20
5. Balangir	71.77	8.01	18.57	4.45	78.42	..
6. Boudh	62.14	4.57	..	6.00	62.77	..
7. Cuttack	148.74	9.09	19.63	6.23	75.38	25.28
8. Deogarh	101.37	6.57	9.64	..	90.00	22.00
9. Dhenkanal	123.90	6.61	14.50	..	89.50	30.00
10. Gajapati	27.24	7.29	11.00	5.00	61.00	20.80
11. Ganjam	23.08	8.68	12.50	..	62.00	25.00
12. Jagatsinghpur	133.11	8.57	15.00	..	70.30	18.00
13. Jajpur	120.69	8.85	16.00	..	75.00	5.00
14. Jharsuguda	102.95	6.67	10.28	..	95.00	21.92
15. Kalahandi	96.93	7.99	22.40	2.90	40.66	17.40
16. Kendrapara	152.48	8.49	17.13	..	65.05	..
17. Keonjhar	90.81	9.31	12.02	4.85	25.00	14.03
18. Khurda	112.59	7.20	15.52	..	83.20	..
19. Kandhamal	63.21	4.63	16.00	5.77	57.86	20.10
20. Koraput	85.54	8.65	16.38	8.29	62.56	24.36
21. Malkangiri	38.16	8.51	10.73	8.39	90.30	24.54
22. Mayurbhanj	85.28	7.43	15.12	5.00	72.16	12.00
23. Nuapada	54.78	8.66	23.90	2.90	38.00	19.10
24. Nabarangpur	96.20	8.24	11.08	8.00	85.00	19.46
25. Nayagarh	106.85	7.23	16.00	..	74.15	17.80
26. Puri	109.18	7.51	..	..	75.50	..
27. Rayagada	79.80	7.55	10.69	4.35	61.52	22.68
28. Sambalpur	94.69	7.21	21.48	..	95.00	21.90
29. Sonepur	83.03	8.59	..	4.62	76.62	..
30. Sundargarh	80.93	7.99	19.50	..	30.00	30.35

\*Estimates of D. A. &amp; F. P., Orissa.

## III. AGRICULTURE

## 3'05. Consumption of chemical fertilisers in Orissa

Year/District	Quantity of Consumption (in M. T.)			
	Nitrogeous	Phosphetic	Potassic	Total
	(N)	(P)	(K)	(N+P+K)
1990-91	126,650	41,040	24,970	192,660
1991-92	126,210	41,500	28,300	196,010
1992-93	142,590	39,080	21,280	202,950
1993-94	154,590	34,160	18,950	207,700
1994-95	161,771	33,292	24,937	220,000
<b>1994-95</b>				
1. Angul	3,202	636	418	4,256
2. Balasore	16,483	4,208	2,595	23,286
3. Bargarh	17,657	5,360	4,289	27,306
4. Bhadrak	10,724	2,820	2,334	15,878
5. Balangir	3,086	742	514	4,342
6. Boudh	1,065	141	128	1,334
7. Cuttack	10,250	1,307	1,312	12,869
8. Deogarh	591	154	80	825
9. Dhenkanal	2,125	498	326	2,949
10. Gajapati	2,474	102	136	2,712
11. Ganjam	19,269	1,709	1,113	22,091
12. Jagatsinghpur	7,003	874	699	8,576
13. Jajpur	6,943	1,066	1,477	9,486
14. Jharsuguda	3,074	860	301	4,235
15. Kalahandi	4,098	1,363	656	6,117
16. Kandhamal	357	116	79	552
17. Kendrapara	3,995	1,033	624	5,652
18. Keonjhar	2,353	589	236	3,178
19. Khurda	7,062	690	761	8,513
20. Koraput	1,587	435	395	2,417
21. Malkangiri	962	477	202	1,641
22. Mayurbhanj	5,408	1,391	761	7,560
23. Nabarangpur	4,197	540	459	5,196
24. Nayagarh	3,091	238	234	3,563
25. Nuapada	894	354	148	1,396
26. Puri	9,161	1,304	2,035	12,500
27. Rayagada	1,720	139	321	2,180
28. Sambalpur	8,561	2,787	1,368	12,716
29. Sonepur	1,735	462	341	2,538
30. Sundargarh	2,644	897	595	4,136

## III. AGRICULTURE

## 3'06. Sourcewise Irrigated area in Orissa (Potential created)

(Area in '000 Hect.)

Year/District	Major and Medium Irrigation Projects		Minor (Flow) Irrigation Projects		Minor (Lift) Irrigation Projects	
	Kharif	Rabi	Kharif	Rabi	Kharif	Rabi
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1991-92 ..	953	440	381	61	275	165
1992-93 ..	967	443	386	62	280	168
1993-94 ..	977	446	396	62	280	168
1994-95 ..	993	448	410	64	295	177
1995-96 ..	1,014	458	416	66	302	181
<b>1995-96</b>						
1. Angul ..	8	3	17	3	9	5
2. Balasore ..	21	7	7	3	33	20
3. Baragarh ..	92	57	16	3	8	5
4. Bhadrak ..	75	12	1	..	15	9
5. Balangir ..	6	1	13	3	5	3
6. Boudh ..	20	2	9	1	5	3
7. Cuttack ..	83	53	14	3	18	11
8. Deogarh ..	8	6	3	..	2	1
9. Dhenkanal ..	13	8	19	4	9	5
10. Gajapati ..	..	..	20	2	4	3
11. Ganjam ..	109	8	95	7	21	12
12. Jagatsinghpur ..	27	17	..	..	7	4
13. Jajpur ..	61	33	5	1	24	15
14. Jharsuguda ..	..	..	2	..	3	1
15. Kalahandi ..	32	2	20	5	9	5
16. Kandhamal ..	2	1	8	3	3	2
17. Kendrapara ..	63	41	..	..	27	16
18. Keonjhar ..	27	6	22	4	15	9
19. Khurda ..	43	26	14	2	5	3
20. Koraput ..	32	20	6	2	8	5
21. Malkangiri ..	38	16	1	..	1	1
22. Mayurbhanj ..	33	14	35	3	15	9
23. Nabarangpur ..	4	2	5	..	5	3
24. Nayagarh ..	10	3	16	4	5	3
25. Nuapada ..	9	2	5	2	4	2
26. Puri ..	105	67	..	..	8	5
27. Rayagada ..	5	2	19	5	13	8
28. Sambalpur ..	27	23	16	2	6	4
29. Sonepur ..	48	21	6	1	5	3
30. Sundargarh ..	13	5	22	3	10	6

## III. AGRICULTURE

## 3'07. Pattern of land utilisation in Orissa

( Area In '000 Hect. )

Year/District	Geographi- cal area	Forest area	Miscellane- ous tree, crops & groves (Not inclu- ded in net area sown)	Permanent pasture & other grazing lands	Culturable waste	Land put to non- agricultural uses
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1989-90 ..	15540	5476	859	726	517	742
1990-91 ..	15540	5476	859	726	597	746
1991-92 ..	15540	5482	855	726	572	748
1992-93 ..	15540	5478	857	663	538	781
1993-94 ..	15540	5534	867	635	487	781
<b>1993-94</b>						
1. Balasore ..	647	26	28	26	20	50
2. Balangir ..	883	144	83	59	30	39
3. Cuttack ..	1089	172	24	38	35	100
4. Dhenkanal ..	1092	513	24	45	6	49
5. Ganjam ..	1220	619	14	30	4	60
6. Kalahandi ..	1158	532	10	24	6	35
7. Keonjhar ..	831	249	116	38	54	35
8. Koraput ..	2702	887	227	105	183	190
9. Mayurbhanj ..	1040	480	17	29	6	40
10. Phulbani ..	1104	565	91	37	37	18
11. Puri ..	1046	328	25	45	27	67
12. Sambalpur ...	1749	620	120	87	52	68
13. Sundargarh ..	979	399	88	72	27	30

III. AGRICULTURE—*Concd.*

(Area in '000 Hect.)

Year/District	Barren & un-culturable land	Current fallows	Other fallows	Net area shown	Total cropped area (Excluding fruits)	Area under fruits	Gross cropped area (Including fruits)
(1)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1989-90 ..	499	146	254	6321	9177	268	9445
1990-91 ..	499	119	214	6304	9396	246	9642
1991-92 ..	499	137	184	6337	N. A.	N. A.	9822
1992-93 ..	532	184	203	6304	9145	271	9416
1993-94 ..	541	149	243	6303	9747	285	10032
<b>1993-94</b>							
1. Balasore ..	24	6	11	456	715	15	780
2. Balangir ..	35	7	20	466	664	8	672
3. Cuttack ..	20	10	10	680	1244	39	1283
4. Dhenkanal ..	10	7	6	432	692	24	716
5. Ganjam ..	4	4	7	478	909	32	941
6. Kalahandi ..	3	5	5	538	827	11	838
7. Keonjhar ..	27	2	8	302	423	10	433
8. Koraput ..	228	47	75	760	1188	43	1231
9. Mayurbhanj ..	16	17	4	431	555	11	566
10. Phulbani ..	52	5	32	267	364	11	375
11. Puri ..	43	17	25	469	774	43	817
12. Sambalpur ..	68	21	24	689	972	22	994
13. Sundargarh ..	11	1	16	335	420	16	436

*Note*—Figure relates to undivided 13 districts

*Source*—Director of Agriculture and Food Production, Orissa, Bhubaneswar

## III. AGRICULTURE

## 3'08. Index Number of agricultural production of different crops in Orissa

Base—(Triennium ending 1981-82)

Crops		1988-89	1989-90	1990-91	1991-92	1992-93
(1)		(2)	(3)	(4)	(5)	(6)
A. Foodgrains	..	139.7	160.7	136.8	165.2	138.9
(a) Total cereals	..	140.8	165.7	135.7	170.8	138.5
1. Rice	..	143.5	170.3	142.9	180.5	146.0
2. Jawar	..	111.4	94.9	102.2	88.8	55.6
3. Bajra	..	113.8	109.5	109.1	142.7	68.4
4. Maize	..	137.8	139.6	31.5	27.2	44.6
5. Ragi	..	117.0	111.4	26.0	20.7	19.3
6. Small Millets	..	44.3	38.7	33.3	38.2	28.0
7. Wheat	..	63.0	59.0	5.4	11.2	6.8
(b) Pulses	..	134.2	135.6	142.3	136.9	127.6
1. Gram	..	113.6	139.2	138.0	97.0	78.8
2. Tur	..	252.3	281.3	262.5	260.5	249.8
3. Other pulses	..	126.0	124.3	133.3	129.1	120.3
B. Non-Foodgrains	..	153.5	157.2	55.9	63.2	56.0
(a) Oil seeds	..	193.7	193.1	33.2	42.7	37.2
1. Groundnut	..	230.6	214.3	39.6	54.7	50.3
2. Til	..	206.2	236.7	21.1	22.5	20.6
3. Rape & Mustard	..	111.6	119.9	9.3	17.2	7.5
4. Linseed	..	117.9	101.3	101.9	105.3	87.5
5. Caster	..	83.6	96.5	83.9	70.5	61.1
(b) Fibres	..	98.5	98.0	68.2	73.7	50.2
1. Cotton	..	176.1	222.7	168.2	138.6	71.6
2. Jute	..	86.4	87.5	37.7	41.4	19.2
3. Mesta	..	113.2	106.0	112.7	124.4	102.0
C. Total Spices and Condiments.—						
1. Chillies (Dry)	..	125.0	132.0	135.1	133.7	128.2
2. Ginger (Dry)	..	246.9	310.9	274.8	293.0	295.2
D. Sugarcane (Gur)	..	105.5	109.6	27.6	32.5	24.9
E. Tobacco	..	68.0	98.7	102.9	117.6	107.6
F. Potato	..	173.6	210.1	153.3	200.7	187.8
All Crops	..	142.1	160.1	122.7	147.4	124.4

Source—Directorate of Economics and Statistics, Orissa

## IV. CO-OPERATION

## 4-01. No. of Primary Agricultural Credit Co-operative Societies, membership and their financial position in different districts of Orissa

(P.A.C., LAMP &amp; F.S.C.S.)

Year/District	No. of Societies	Member-ship (000 Nos.)	Working Capital (Rs. in lakhs)	Loan advanced (Rs. in lakhs)			Loan outstanding (Rs. in lakhs)
				Short term	Medium term	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1989-90	2,817	3,243	3,49,48	18,17	87	19,04	1,78,40
1990-91	2,817	3,280	2,89,89	32,24	1,56	33,80	1,30,54
1991-92	2,817	3,295	2,74,00	31,31	3,51	34,82	1,16,08
1992-93	2,820	3,341	3,00,94	46,77	4,42	51,19	1,30,89
1993-94	2,805	3,370	3,19,59	67,70	6,86	74,56	1,33,36
<b>1993-94</b>							
1. Angul	107	110	9,00	1,31	..	1,31	2,50
2. Balasore	144	182	22,36	5,48	55	6,03	9,98
3. Bargarh	56	151	23,12	9,20	28	9,48	8,26
4. Bhadrak	108	129	12,37	4,37	16	4,53	4,99
5. Balangir	160	176	13,21	2,05	47	2,52	5,61
6. Boudh	42	55	2,89	36	..	36	1,08
7. Cuttack	210	181	2,138	5,37	..	5,37	12,14
8. Deogarh	28	26	2,78	49	7	56	1,26
9. Dhenkanal	80	100	9,27	1,54	8	1,62	2,62
10. Gajapati	51	55	3,86	28	2	30	1,58
11. Ganjam	457	250	21,38	2,97	..	2,97	8,94
12. Jagatsinghpur	113	111	10,86	2,75	9	2,84	4,13
13. Jajpur	122	141	15,22	3,47	..	3,47	5,13
14. Jharsuguda	32	42	4,32	88	11	99	1,78
15. Kalahandi	77	171	13,33	53	10	63	5,54
16. Kandhamal	24	86	3,58	18	..	18	48
17. Kendrapara	121	127	9,61	3,44	..	3,44	3,70
18. Keonjhar	48	269	11,38	1,55	59	2,14	3,61
19. Khurda	153	110	9,64	1,95	1	1,96	3,54
20. Koraput	20	86	6,75	1,35	51	1,86	2,85
21. Malkangiri	10	34	2,28	43	25	68	71
22. Mayurbhanj	55	228	11,46	2,16	..	2,16	3,80
23. Nabarangpur	14	64	4,93	79	30	1,09	4,85
24. Nayagarh	167	12	20,60	2,94	2	2,96	9,81
25. Nuapada	26	52	2,63	..	..	..	1,20
26. Puri	211	82	11,03	2,48	..	2,48	6,20
27. Rayagada	15	61	4,49	1,03	15	1,18	1,29
28. Sambalpur	48	82	10,04	3,60	35	3,95	4,74
29. Sonepur	59	57	8,23	1,82	..	1,82	3,68
30. Sundargarh	47	140	17,59	2,93	2,75	5,68	7,36

Source—Registrar of Co-operative Societies, Orissa

## IV. CO-OPERATION

## 4.02. No. of Non-Agricultural Credit Co-operative Societies, membership and their financial position in different districts of Orissa

Year/district	No. of societies	Member-ship ('000 No.)	Working capital (Rs. in lakhs)	Loan advanced (Rs. in lakhs)	Loan outstanding (Rs. in lakhs)
(1)	(2)	(3)	(4)	(5)	(6)
1989-90 ..	763	227	93,80	39,91	63,01
1990-91 ..	771	235	1,17,18	51,16	76,49
1991-92 ..	804	242	1,43,27	80,88	93,21
1992-93 ..	816	252	1,79,68	74,02	1,18,42
1993-94 ..	626	239	2,07,54	2,21,57	1,21,27
<b>1993-94</b>					
1. Angul ..	23	6	3,26	1,64	24
2. Balasore ..	41	6	2,84	2,15	1,84
3. Bargarh ..	26	4	1,59	..	1,25
4. Bhadrak ..	15	5	1,59	53	74
5. Balangir ..	49	3	1,08	53	90
6. Boudh ..	1	1	..	..	..
7. Cuttack ..	105	26	3,66	1,53,75	10,09
8. Deogarh ..	..	..	..	1,24	..
9. Dhenkanal ..	6	4	1,11	39	1,14
10. Gajapati ..	3	4	56	22	31
11. Ganjam ..	45	52	16,36	6,65	13,32
12. Jagatsinghpur ..	5	4	2,56	1,24	2,92
13. Jajpur ..	17	1	1	..	..
14. Jharsuguda ..	7	4	92	20	64
15. Kalahandi ..	8	2	82	..	..
16. Kandhamal ..	7	1	17	..	..
17. Kendrapara ..	6	3	2,42	79	1,39
18. Keonjhar ..	23	7	1,00	11	66
19. Khurda ..	61	23	30,01	21,61	11,34
20. Koraput ..	19	5	4,11	1,49	2,35
21. Malkangiri ..	20	1	34	19	30
22. Mayurbhanj ..	8	9	9,72	4,98	5,71
23. Nabarangpur ..	9	1	12	7	10
24. Nayagarh ..	10	1	60	30	53
25. Nuapada ..	..	..	..	7	..
26. Puri ..	15	34	12,01	5,30	40,36
27. Rayagada ..	..	..	..	..	..
28. Sambalpur ..	22	3	..	6	26
29. Sonapur ..	12	..	1	4	7
30. Sundargarh ..	63	29	30,67	18,09	24,81

Source—Registrar of Co-operative Societies, Orissa



## IV. CO-OPERATION

## 4.03. No. of Regional Co-operative Marketing Societies, membership and their financial position in different districts of Orissa

Year/District	No. of Societies (R. C. Ms.)	Membership (000 No.)	Working Capital (Rs. in lakhs)	Share Capital (Rs. in lakhs)	Borrowing (Rs. in lakhs)	Total Sales (Rs. in lakhs)	Profit (+) Loss(-) (Rs. in lakhs)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1989-90	64	31	39,76	4,66	10,68	5,37	(-)86
1990-91	63	31	40,62	4,61	10,17	7,30	(-)1,75
1991-92	63	31	38,55	4,64	8,83	9,37	(-)84
1992-93	62	31	47,35	4,80	9,38	7,06	(-)96
1993-94	57	32	41,68	5,30	9,46	5,67	(-)1,36
<b>1993-94</b>							
1. Angul	2	1	52	13	5	4	(-)4
2. Balasore	3	2	1,81	18	18	45	(-)3
3. Bargarh	4	1	3,61	5	9	51	(-)24
4. Bhadrak	2	1	2,73	20	14	5	(-)1
5. Balangir	4	..	1,31	10	20	9	(-)2
6. Boudh	1	..	91	12	18	..	..
7. Cuttack	2	..	2,25	18	6	3	(-)12
8. Deogarh	1	..	27	11	6	41	..
9. Dhenkanal	2	..	64	16	26	15	(+)1
10. Gajapati	1	..	40	12	4	2	(-)3
11. Ganjam	2	11	3,83	56	2,05	77	(-)28
12. Jagatsinghpur	..	..	..	..	..	..	..
13. Jajpur	1	..	69	8	41	7	(-)1
14. Jharsuguda	2	2	60	1,10	161	..	..
15. Kalahandi	2	..	1,16	17	46	4	(-)1
16. Kandhamal	1	..	98	7	24	29	..
17. Kendrapara	2	1	1,38	10	8	6	(-)12
18. Keonjhar	2	..	1,06	13	16	7	(-)3
19. Khurda	3	1	1,25	22	24	51	(-)14
20. Koraput	1	..	1,09	19	21	22	(-)3
21. Malkangiri	1	4	42	4	4	3	(-)1
22. Mayurbhanj	4	1	1,95	25	30	28	(-)1
23. Nabarangpur	2	1	2,25	17	8	22	(-)2
24. Nayagarh	1	1	46	7	40	18	..
25. Nuapada	1	..	44	8	8	..	(-)3
26. Puri	2	1	1,87	14	10	16	(-)1
27. Rayagada	2	1	3,11	38	25	29	(-)11
28. Sambalpur	1	1	2,75	8	90	16	(-)2
29. Sonapur	2	1	74	8	34	19	(-)1
30. Sundargarh	3	1	1,20	4	25	38	(-)3

Source—Registrar of Co-operative Societies, Orissa

## IV. CO-OPERATION

## 4.04. No. of Wholesale, Primary and Students, Consumer Co-operative Stores, membership and their financial position in different districts of Orissa

Year/District	No. of Societies	Membership (000 Nos.)	Working Capital (Rs. in lakhs)	Purchase (Rs. in lakhs)	Sales (Rs. in lakhs)	Profit (+) loss(-) (Rs. in lakhs)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1989-90 ..	834	344	15,76	21,06	21,09	(- )23
1990-91 ..	790	357	15,21	26,30	26,88	(- )14
1991-92 ..	798	356	79,82	70,12	69,92	(- ) 3
1992-93 ..	761	341	16,39	28,80	30,72	(- )22
1993-94 ..	546	364	15,86	28,35	32,12	(- )37
<b>1993-94</b>						
1. Angul ..	14	15	78	1,68	1,69	(- )2
2. Balasore ..	30	28	55	1,02	1,10	..
3. Baragarh ..	19	16	29	26	28	(- )1
4. Bhadrak ..	13	4	26	43	46	..
5. Balangir ..	15	5	18	16	20	..
6. Boudh ..	..	..	..	..	..	..
7. Cuttack ..	68	23	29	23	28	..
8. Deogarh ..	2	2	4	8	9	..
9. Dhenkanal ..	20	9	39	21	21	(- )1
10. Gajapati ..	4	1	15	59	64	..
11. Ganjam ..	64	39	1,08	1,06	1,35	(- )1
12. Jagatsinghpur	21	11	52	1,44	1,46	(- )2
13. Jajpur ..	25	4	19	9	9	(- )1
14. Jharsuguda ..	6	13	1,42	16	153	(+ )1
15. Kalahandi ..	14	7	10	8	8	..
16. Kandhamal ..	7	7	14	16	16	(- )1
17. Kendrapara ..	50	35	9	18	18	..
18. Keonjhar ..	33	13	76	2,05	2,04	(+ )1
19. Khurda ..	16	20	2,01	1,96	2,01	(- )5
20. Koraput ..	17	19	94	1,92	2,86	(+ )2
21. Malkangiri ..	2	1	1	1	1	..
22. Mayurbhanj ..	16	39	10	12	10	(+ )1
23. Nabarangpur	3	2	28	22	23	..
24. Nayagarh ..	7	3	25	37	40	(- )2
25. Nuapada ..	1	1	47	24	24	..
26. -Puri ..	8	5	39	1	4	(- )2
27. Rayagada ..	5	8	35	46	1,22	..
28. Sambalpur ..	21	20	1,47	2,28	2,29	(+ )3
29. Sonepur ..	14	3	10	4	..	(+ )1
30. Sundargarh ..	31	11	2,26	10,84	10,88	(- )30

Source—Registrar of Co-operative Societies, Orissa

## IV. CO-OPERATION

## 4.05. Performance of Central Co-operative Banks in Orissa

Year/Name of the Bank	No. of Branches	Membership (Nos.)	Working Capital (Rs. in lakhs)	Deposit (Rs. in lakhs)
(1)	(2)	(3)	(4)	(5)
1989-90	260	6,118	3,43,88	91,90
1990-91	260	6,175	2,91,24	1,07,34
1991-92	258	8,104	3,50,89	1,43,30
1992-93	277	9,382	3,91,45	1,80,33
1993-94	277	10,905	4,76,54	2,32,87
<b>1993-94</b>				
1. Angul	20	1,317	24,62	15,09
2. Aska	13	397	16,62	9,08
3. Berhampur	19	570	27,74	18,72
4. Balasore	19	621	45,81	21,97
5. Balangir	14	1,294	29,87	11,85
6. Boudh	7	214	8,11	3,60
7. Banki	11	270	15,36	5,29
8. Bhawanipatna	16	229	18,15	7,05
9. Cuttack	36	929	71,26	36,44
10. Koraput	13	308	21,60	7,95
11. Keonjhar	13	167	16,12	11,87
12. Khurda	11	406	15,75	6,42
13. Mayurbhanj	14	233	13,48	9,10
14. Nayagarh	11	565	21,33	10,96
15. Puri	13	390	14,68	4,59
16. Sambalpur	34	2,814	89,47	38,54
17. Sundargarh	13	181	26,57	14,35

Source—Registrar of Co-operative Societies, Orissa

IV. CO-OPERATION—*Concl.*

Year/Name of the Bank	Loan			Profit (+ Loss(—) (Rs. in lakhs)	
	Advance (Rs. in lakhs)	Outstanding (Rs. in lakhs)	Overdue (Rs. in lakhs)		
(1)	(6)	(7)	(8)	(9)	
1989-90	..	30,16	2,38,10	1,24,86	(—)3,33
1990-91	..	54,81	1,76,19	1,01,27	(—)1,00
1991-92	..	64,35	1,48,99	99,18	(—)4,11
1992-93	..	77,01	1,72,98	97,30	(—)13,51
1993-94	..	1,28,62	2,00,70	1,05,87	(—)11,78
<b>1993-94</b>					
1. Angul	..	5,40	10,83	5,44	(—)1,31
2. Aska	..	1,51	4,33	3,68	(—)1,29
3. Berhampur	..	3,28	9,51	7,51	(—)2,25
4. Balasore	..	14,44	28,66	14,62	(—)70
5. Balangir	..	6,97	9,96	3,59	(+ )28
6. Boudh	..	1,06	1,85	1,08	(—)93
7. Banki	..	2,76	5,67	3,24	(—)1,03
8. BhawaniPatna	..	4,31	8,71	4,03	(—)1,01
9. Cuttack	..	21,01	21,01	13,64	(—)21
10. Koraput	..	7,70	9,54	6,02	(—)7
11. Keonjhar	..	4,20	7,87	2,19	(—)23
12. Khurda	..	3,79	5,75	3,65	(—)41
13. Mayurbhanj	..	2,90	6,23	3,38	(—)1,09
14. Nayagarh	..	3,16	8,92	6,09	(—)81
15. Puri	..	3,10	6,35	5,42	(—)74
16. Sambalpur	..	34,14	42,98	18,81	(+ )1
17. Sundargarh	..	8,89	12,43	3,48	(+ )1

Source—Registrar of Co-operative Societies

## V. FOREST

## 5·01. Classification of Forest area by legal status in Orissa

Year/District		Area (in Sq. Kms.)				Total
		Reserved	Demarcated protected	Undemarcated protected	Unclassified	
(1)		(2)	(3)	(4)	(5)	(6)
1990-91	..	26,731	15,868	14,212	16	56,827
1991-92(P)	..	26,176	15,734	14,216	16	56,142
1992-93(P)	..	26,176	15,734	14,216	16	56,142
1993-94(P)	..	26,351	15,436	13,420	16	55,223
1994-95(P)	..	26,351	15,436	13,420	16	55,223
<b>1994-95</b>						
1. Angul	..	1,742·59	334·56	1,431·15	1·29	3,509·59
2. Balasore	..	202·68	3·68	57·37	0·19	263·92
3. Baragarh	..	574·45	1159·43	125·47	0·07	1,859·42
4. Bhadrak	..	..	24·96	..	..	24·96
5. Bolangir	..	1,080·83	25·63	540·89	0·14	1,647·49
6. Boudh	..	1,015·14	42·68	57·94	1·02	1,116·78
7. Cuttack	..	517·55	134·46	107·03	0·45	759·49
8. Deogarh	..	578·39	247·40	274·40	0·07	1100·26
9. Dhenkanal	..	1,141·02	14·78	658·06	0·04	1,813·90
10. Gajapati(P)	..	416·89	114·48	933·10	0·13	1464·60
11. Ganjam(P)	..	1,472·26	1,155·49	438·84	0·86	3,067·45
12. Jagatsinghpur	..	1·23	89·12	..	..	90·35
13. Jajpur	..	6·34	397·05	18·14	0·01	421·54
14. Jharsuguda	..	25·64	124·33	214·06	0·39	364·42
15. Kalahandi	..	1,449·03	869·57	1,531·98	0·54	3,851·12
16. Kandhmal	..	2,010·06	1,755·91	689·82	1·99	4,457·78
17. Kendrapara	..	14·49	184·90	..	..	199·39
18. Keonjhar	..	1,833·02	648·41	43·41	0·24	2,525·08
19. Khurda	..	294·37	266·93	607·52	0·68	1,169·50
20. Koraput(P)	..	478·72	1,030·90	396·26	0·30	1,906·18
21. Malkangiri(P)	..	352·43	940·33	661·92	0·30	1954·98
22. Mayurbhanj	..	3,350·31	348·04	977·78	1·98	4,678·11
23. Nabarangpur	..	535·57	1,041·51	7·09	0·12	1,584·29
24. Nayagargh	..	1,301·99	391·07	310·45	0·25	2,003·76
25. Nuapada	..	..	981·85	139·40	0·44	1121·69
26. Puri	..	15·66	..	85·88	0·51	102·05
27. Rayagada(P)	..	777·21	1,796·88	1,353·30	0·01	3,927·50
28. Sambalpur	..	2,184·15	402·30	971·22	1·32	3,558·99
29. Sonapur	..	326·98	4·87	120·88	0·02	452·75
30. Sundargarh	..	2,652·39	904·87	666·59	1·72	4,225·57

Source—Principal Chief Conservator of Forests, Orissa

## V. FOREST

## 5.02. Details of revenue from Forestry in Orissa

(Amount in lakhs of Rs.)

Items (1)	1989-90 (2)	1990-91 (3)	1991-92 (4)	1992-93 (5)	1993-94 (6)	1994-95 (7)
I—Sale of Timber and .. other Forest Products (A+B+C).	10,781	10,728	8,290	10,176	9,758	11,290
A—By Government Agency	8,545	8,122	5,632	8,163	7,915	10,120
1. Timber ..	217	376	449	289	342	1,669
2. Firewood and Charcoals	27	43	22	21	9	3
3. Grass and other minor produce.	4	5	3	27	29	32
4. Kendu leaves ..	8,245	7,685	5,158	7,826	7,535	8,416
5. Departmental working of Bamboo.	52	13	..	..	..	..
B—By purchasers ..	2,184	2,529	2,592	1,903	1,774	1,152
1. Timber ..	1,145	1,288	959	624	334	17
2. Firewood and Char- coal.	286	403	386	105	148	50
3. Bamboo ..	445	632	700	1,000	965	891
4. Grazing and Fodder grass.	2	2	1	2	2	2
5. Other Minor Products	300	198	540	165	317	187
6. Commutation Fees ..	6	6	6	7	8	5
C—Drift and Waif wood land & confiscated.	52	77	66	110	69	18
II—Other Receipts (Fines and Forfeitures, Rents and Buildings, etc.)	102	152	151	182	140	539
III—Zoological Park .. (Nandankanan)	19	25	28	34	33	38
Total (I+II+III) ..	10,902	10,905	8,469	10,392	9,931	11,867
Deduct—Refunds ..	(—) 1	(—) 1	(—) 2	(—) 1	(—) 1	..
Total Revenue from forestry	10,901	10,904	8,467	10,391	9,930	11,867

Source—Chief Conservator of Forests, Orissa

## V. FOREST

## 5.03. Achievement under Social Forestry Project in Orissa

Year	Plantation (in Hect.)						Rehabilita- tion (Hect.)	Farm Forestry seedling distribu- tion (lakh Nos.)
	Village wood- lot	Refores- tation	Barren Hill Planta- tion	Strip Planta- tion	Insti- tutional Planta- tion	Forest Farming for rural poor		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1990-91 ..	9,897	1,962	460	80	52	1,388	1,300	191
1991-92 ..	4,040	994	150	80	51	201	5,005	288
1992-93 ..	7,038	1,785	420	19	131	644	5,540	300
1993-94 ..	7,012	2,002	500	30	126	700	5,542	300

Source—Directorate of Social Forestry Projects, Orissa

## V. FOREST

## 5.04. Divisionwise achievement by Social Forestry Project in Orissa during 1994-95

Division/State	Village woodlot (Hect.)	Silvipasture (Hect.)	Multitier Reforestation (Hect.)		
			R <sub>1</sub>	R <sub>2</sub>	R <sub>3</sub>
(1)	(2)	(3)	(4)	(5)	(6)
1. Balasore	30	16	140	60	100
2. Cuttack	130	254	390	135	200
3. Keonjhar	105	210	390	135	200
4. Puri	130	115	390	135	200
5. Mayurbhanj	105	205	290	135	100
6. Ganjam	118	240	340	140	120
7. Phulbani	..	..	340	160	120
8. Koraput	82	120	340	140	120
9. Rayagada	10	120	340	140	120
10. Kalahandi	200	120	340	140	120
11. Balangir	116	178	325	100	125
12. Baragarh	100	138	150	100	100
13. Sambalpur	100	59	450	100	130
14. Dhenkanal	90	149	375	200	125
15. Sundargarh	82	72	400	200	125
Orissa	1,398	1,996	5,000	2,020	2,005



## V. FOREST

## 5.04. Divisionwise achievement by Social Forestry Project in Orissa during 1994-95

Division/State	Forest Farming for Rural Poor (Hect.)		Rehabilitation (Hect.)	Farm Forestry (Lakh No.)	Total number of plants planted
	F <sub>1</sub>	F <sub>2</sub>			
(1)	(7)	(8)	(9)	(10)	(11)
1. Balasore	..	10	200	19	2,40,150
2. Cuttack	40	30	525	32	7,62,850
3. Keonjhar	30	10	525	19.47	6,44,625
4. Puri	40	30	525	30	7,07,250
5. Mayurbhanj	40	10	425	25	5,02,625
6. Ganjam	30	20	480	33	5,70,550
7. Phulbani	30	20	500	10	3,34,000
8. Koraput	30	20	480	20	4,78,450
9. Rayagada	30	15	480	20	3,77,750
10. Kalahandi	30	15	480	12	6,10,500
11. Balangir	30	12	425	16	5,23,300
12. Baragarh	30	16	250	13	4,57,700
13. Sambalpur	30	75	550	20	4,52,850
14. Dhenkanal	30	12	575	15	4,99,850
15. Sundargarh	26.5	12	600	16	4,52,250
<b>Orissa</b>	<b>446.5</b>	<b>239.5</b>	<b>7,020</b>	<b>300.47</b>	<b>76,14,700</b>

Source — Directorate of Social Forestry Project, Orissa

**VI. FISHERIES**  
**6.01. Fish Production in Orissa**

Sl. No.	Year/District	Production of Fish (In M.T.)				Production of Prawn (M.T.)
		Fresh water	Marine	Brakish water	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	1990-91	58,720	78,192	22,038	1,58,950	N. A.
	1991-92	65,118	95,026	22,765	1,82,909	N. A.
	1992-93	70,829	119,376	22,933	2,13,138	N. A.
	1993-94	1,16,371	1,03,925	11,985	2,32,281	N. A.
	1994-95	1,23,958	1,22,892	10,812	2,57,662	4,768
	1994-95					
1	Angul	6,481	..	..	6,481	..
2	Balasore	7,628	31,736	966	40,330	768
3	Bargarh	6,176	..	..	6,176	..
4	Bhadrak	3,858	16,244	446	20,548	315
5	Balangir	7,751	..	..	7,751	..
6	Boudh	1,508	..	..	1,508	..
7	Cuttack	6,230	..	..	6,230	..
8	Deogarh	2,643	..	..	2,643	..
9	Dhenkanal	5,730	..	..	5,730	..
10	Gajapati	1,627	..	..	1,627	..
11	Ganjam	10,250	5,937	1,264	17,451	761
12	Jagatsinghpur	3,551	30,877	3,123	37,551	919
13	Jajpur	3,383	..	..	3,383	..
14	Jharsuguda	4,851	..	..	4,851	..
15	Kalahandi	1,752	..	..	1,752	..
16	Kandhmal	771	..	..	771	..
17	Kendrapara	5,260	14,172	2,227	21,659	592
18	Keonjhar	3,366	..	..	3,366	..
19	Khurda	3,508	..	1,389	4,897	147
20	Koraput	1,338	..	..	1,338	..
21	Malkangiri	1,394	..	..	1,394	..
22	Mayurbhanj	8,074	..	..	8,074	..
23	Nabarangpur	1,220	..	..	1,220	..
24	Nayagarh	4,129	..	..	4,129	..
25	Nuapara	542	..	..	542	..
26	Puri	4,341	23,926	1,397	29,664	1,266
27	Rayagada	968	..	..	968	..
28	Sambalpur	7,604	..	..	7,604	..
29	Sonepur	2,950	..	..	2,950	..
30	Sundargarh	5,074	..	..	5,074	..

Source—Directorate of Fisheries, Orissa, Cuttack

## VI. FISHERIES

## 602. Export and import of fish in Orissa

Item	1990-91	1991-92	1992-93	1993-94	1994-95
(1)	(2)	(3)	(4)	(5)	(6)
<b>A. Export of Fish from Orissa</b>					
<b>(Outside the State and foreign)</b>					
1. Quantity of fish exported (in M.T.)					
(a) Fresh water fish (in (M.T.) ..	8,221	9,116	9,916	11,637	12,396
(b) Brakish water fish (in M.T.)	10,578	10,927	11,008	5,753	5,406
(c) Marine fish (in M.T.) ..	46,915	55,115	69,238	60,276	71,895
Total ..	65,714	75,158	90,162	77,666	89,697
2. Value of fish exported (Rs. in lakhs)					
(a) Fresh water fish (Rs. in lakhs)	1,496	1,677	2,083	2,620	3,088
(b) Brakish water fish (Rs. in lakhs)	2,723	2,813	4,074	3,082	2,994
(c) Marine fish (Rs. in lakhs) ..	5,228	6,142	8,030	11,637	12,023
Total ..	9,447	10,632	14,187	17,339	18,105
<b>B. Import of Fish to Orissa (in M.T.)</b>					
1. Quantity of Fresh Water Fish imported (in M. T.).					
	4,410	4,865	6,200	15,000	21,000
2. Value of Fresh Water fish imported (Rs. in lakhs).					
	1,102	1,216	1,550	3,750	5,250

Source—Directorate of Fisheries, Orissa, Cuttack

VII. LIVESTOCK AND ANIMAL HUSBANDRY  
7.01. Number of Livestock and Poultry in Orissa

Period/District	Cattle					Total Cattle
	Cross Breed		Indigenous			
	Male	Female	Male	Female		
(1)	(2)	(3)	(4)	(5)	(6)	
1972 ..	N. A.	N. A.	N. A.	N. A.	11,495,602	
1977 ..	N. A.	N. A.	N. A.	N. A.	12,120,904	
1982 ..	69,028	157,435	6,572,537	6,130,788	12,929,788	
1990-91 ..	161,417	401,927	6,688,891	6,324,922	13,577,157	
1995-96 ..	218,618	525,222	7,498,612	6,523,544	14,765,996	
<b>1995-96 ..</b>						
1. Angul ..	6,189	19,332	240,960	254,965	521,446	
2. Balasore ..	19,013	28,866	465,401	399,551	912,831	
3. Bargarh ..	27,526	41,844	269,795	174,027	5,13,192	
4. Bhadrak ..	8,324	12,971	287,895	240,945	550,135	
5. Balangir ..	9,644	14,293	321,707	253,439	599,083	
6. Boudh ..	1,861	2,974	116,604	110,441	231,880	
7. Cuttack ..	17,425	61,575	262,532	299,434	640,966	
8. Deogarh ..	318	1,330	96,174	83,517	181,339	
9. Dhenkanal ..	5,948	13,673	228,247	239,350	487,218	
10. Gajapati ..	2,648	2,515	163,695	103,913	272,771	
11. Ganjam ..	5,810	11,911	453,603	558,043	1,029,367	
12. Jagatsinghpur	20,212	54,948	196,364	166,307	437,831	
13. Jajpur ..	2,586	8,242	295,103	328,091	634,022	
14. Jharsuguda ..	1,382	4,484	105,668	81,810	193,344	
15. Kalahandi ..	4,101	10,404	296,370	229,415	540,290	
16. Kandhmal ..	742	1,693	182,120	124,212	308,767	
17. Kendrapara ..	5,910	14,720	217,477	232,995	471,102	
18. Keonjhar ..	9,546	22,761	379,475	284,157	695,939	
19. Khurda ..	11,815	41,478	215,723	297,949	566,965	
20. Koraput ..	1,806	7,040	229,677	186,221	424,744	
21. Malkangiri ..	359	938	202,021	163,478	366,796	
22. Mayurbhanj ..	7,148	19,312	545,230	322,851	894,541	
23. Nabarangpur ..	1,524	3,517	228,043	147,294	380,378	
24. Nayagarh ..	1,408	5,468	170,338	213,415	390,629	
25. Nuapada ..	3,609	1,638	158,415	126,021	289,683	
26. Puri ..	26,618	79,573	183,712	171,479	461,382	
27. Rayagada ..	582	2,308	221,060	181,489	405,439	
28. Sambalpur ..	5,078	10,766	233,136	180,473	429,453	
29. Sonepu ..	4,736	8,642	145,635	99,329	258,342	
30. Sundargarh ..	4,750	16,006	386,432	268,933	676,112	

## VII. LIVESTOCK AND ANIMAL HUSBANDRY—Contd.

Period/District	Sheep	Goat	Buffalo		
			Male	Female	Total
(1)	(7)	(8)	(9)	(10)	(11)
1972 ..	1,369,416	2,883,775	783,823	615,190	1,399,013
1977 ..	1,432,209	3,416,395	746,987	611,464	1,358,451
1982 ..	1,989,788	4,931,256	725,297	607,911	1,333,208
1990-91 —	1,840,670	4,804,281	824,557	684,362	1,508,919
1995-96 ...	1,864,814	5,412,017	922,223	729,827	1,652,050
<b>1995-96 ..</b>					
1. Angul ..	58,865	195,151	25,160	26,109	51,269
2. Balasore ] ..	7,407	332,059	2,857	4,323	7,180
3. Baragarh ..	47,607	111,264	24,292	14,899	39,191
4. Bhadrak ..	6,756	152,121	4,043	10,170	14,213
5. Balangir ..	161,596	269,796	63,675	53,339	117,014
6. Boudh ..	59,027	69,612	19,887	15,722	35,609
7. Cuttack ..	108,303	190,181	43,764	18,752	62,516
8. Deogarh ..	6,029	87,450	11,624	9,470	21,094
9. Dhenkanal ] ..	55,883	154,198	27,986	47,089	75,075
10. Gajapati ..	11,773	106,364	4,287	13,853	18,140
11. Ganjam ..	135,735	216,375	87,192	64,682	151,874
12. Jagatsinghpur	49,765	91,805	2,006	13,797	15,804
13. Jajpur ..	45,360	210,037	4,224	7,708	11,932
14. Jharsuguda ..	6,630	46,577	16,890	4,319	21,209
15. Kalahandi ..	112,588	217,303	76,376	49,569	125,945
16. Kandhamal ..	7,336	193,685	39,475	36,755	76,230
17. Kendrapara ..	42,644	110,644	4,677	17,471	22,148
18. Keonjhar ..	172,280	360,044	14,243	23,608	37,851
19. Khurda ..	67,234	82,923	15,245	10,207	25,452
20. Koraput ..	106,317	150,930	83,386	59,885	143,271
21. Malkangiri ..	18,513	134,582	21,978	17,061	39,039
22. Mayurbhanj	169,790	484,293	20,276	10,957	31,233
23. Nabarangpur	75,120	127,663	67,419	39,542	106,961
24. Nayagarh ..	44,974	109,787	44,191	18,167	62,358
25. Nuapada ..	44,316	99,766	47,636	22,596	70,232
26. Puri ..	87,378	98,012	10,824	15,408	26,232
27. Rayagada ..	35,006	122,952	56,889	58,496	115,385
28. Sambalpur ..	16,278	151,284	20,714	15,864	36,578
29. Sonepur ..	43,441	81,684	19,651	10,435	30,086
30. Sundargarh ..	60,863	653,475	41,356	19,573	60,929

VII. LIVESTOCK AND ANIMAL HUSBANDRY—*Concl'd.*

Period/District	Pig	Poultry		
		Fowls	Ducks	Others
(1)	(12)	(13)	(14)	(15)
1972 ..	386,907	8,022,528	325,782	103,935
1977 ..	294,849	9,201,155	212,475	56,817
1982 ..	417,705	10,231,656	320,452	123,972
1990-91 ..	589,945	11,820,972	620,899	158,897
1995-96 ..	572,434	15,191,397	719,345	97,685
<b>1995-96</b> ..				
1. Angul ..	1,863	244,763	1,022	255
2. Balasore ...	13,974	741,494	40,550	70
3. Bargarh ...	7,456	343,069	31,451	3,232
4. Bhadrak ..	3,348	274,183	28,924	9,560
5. Balangir ...	1,894	675,419	56,826	9,368
6. Boudh ..	3,053	196,763	6,307	835
7. Cuttack ..	3,856	293,825	8,863	133
8. Deogarh ..	5,870	179,951	1,434	558
9. Dhenkanal ..	3,996	212,655	2,342	578
10. Gajapati ..	19,680	345,655	486	23
11. Ganjam ..	11,944	1,460,837	5,663	3,693
12. Jagatsinghpur ...	3,933	224,233	20,319	2,149
13. Jajpur ..	6,539	402,723	13,510	5,725
14. Jharsuguda ..	5,212	167,388	4,112	4,764
15. Kalahandi ..	7,582	561,996	115,080	15,637
16. Kandhamal ..	56,293	536,957	3,061	815
17. Kendrapara ..	2,053	144,675	14,580	..
18. Keonjhar ..	27,255	1,029,509	60,423	7,044
19. Khurda ...	3,195	585,899	8,161	1,105
20. Koraput ..	63,276	699,252	16,316	2,137
21. Malakangiri ..	57,152	372,110	28,957	2,005
22. Mayurbhanj ..	70,222	2,519,108	117,535	13,043
23. Nabarangpur ..	38,870	534,621	53,664	7,217
24. Nayagarh ..	172	138,246	784	302
25. Nuapada ...	1,254	157,137	23,801	2,385
26. Puri ..	1,484	321,700	8,532	396
27. Rayagada ..	40,143	390,480	1,938	675
28. Sambalpur ..	21,857	363,034	9,741	1,280
29. Sonepur ...	2,545	196,496	4,925	1,432
30. Sundargarh ...	86,463	877,219	29,948	1,299

VII. LIVESTOCK AND ANIMAL HUSBANDRY  
7.02. Veterinary Institutions and Personnel in Orissa

Sl. No.	Year/District	No. of Veterinary Hospitals & Dispensaries	No. of Veterinary Surgeons	No. of Livestock Aid Centres	No. of Artificial Insemination Centres	No. of Livestock Inspectors
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	1990-91	514	867	2,816	1,456	2,816
	1991-92	518	867	2,831	1,520	2,831
	1992-93	519	833	2,831	1,520	2,831
	1993-94	523	837	2,831	1,497	3,354
	1994-95	523	837	2,831	1,552	3,354
1	Angul	16	24	79	46	95
2	Balasore	20	32	120	74	140
3	Baragarh	18	30	101	93	119
4	Bhadrak	12	19	97	52	109
5	Balangir	21	35	114	65	135
6	Boudh	7	10	28	21	35
7	Cuttack	23	37	168	133	191
8	Deogarh	4	7	18	8	22
9	Dhenkanal	17	25	86	41	103
10	Gajapati	11	18	50	18	61
11	Ganjam	37	59	242	86	279
12	Jagatsinghpur	12	20	92	92	104
13	Jajpur	18	28	100	42	118
14	Jharsuguda	9	14	31	11	40
15	Kalahandi	21	34	129	43	150
16	Kandhamal	18	30	87	30	105
17	Kendrapāra	14	23	79	43	93
18	Keonjhar	22	35	112	55	134
19	Khurda	19	29	81	70	100
20	Koraput	24	38	125	38	149
21	Malakangiri	15	22	50	10	65
22	Mayurbhanj	40	66	166	81	206
23	Nabarangpur	14	24	72	36	86
24	Nayagarh	15	23	68	46	83
25	Nuapada	8	13	47	18	55
26	Puri	15	26	129	109	144
27	Rayagada	16	27	101	25	117
28	Sambalpur	17	26	108	61	125
29	Sonepur	10	16	38	31	48
30	Sundargarh	30	47	113	74	143

Source — Directorate of Animal Husbandry, Dairy and Veterinary Services, Orissa, Cuttack

**VII. LIVESTOCK AND ANIMAL HUSBANDRY**  
**7'03. Preventive measures undertaken and animals treated in different**  
**Veterinary Institutions in Orissa**

('000 Nos.)

Sl. No.	Year/District	Animals treated	Preventive inoculation done	Castration done	Artificial insemination done	Progeny born
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	1990-91	10310	7143	1742	260	101
	1991-92	11225	1,03,73	1710	262	90
	1992-93	12693	1,56,21	1677	325	105
	1993-94	11410	14593	1730	315	124
	1994-95	12025	14099	1673	423	138
1	Angul	409	381	42	12	4
2	Balasore	526	709	107	15	4
3	Bargarh	374	314	77	35	14
4	Bhadrak	424	423	69	14	4
5	Balangir	464	706	82	13	4
6	Boudh	114	230	19	2	1
7	Cuttack	632	764	83	59	20
8	Deogarh	99	87	12	1	1
9	Dhenkanal	492	451	54	12	4
10	Gajpati	157	261	14	3	1
11	Ganjam	897	619	99	10	3
12	Jagatsinghpur	435	267	49	53	19
13	Jajpur	487	378	83	9	3
14	Jharsuguda	97	178	12	1	..
15	Kalahandi	427	259	65	6	2
16	Kandhamal	259	385	34	2	..
17	Kendrapara	402	287	52	19	5
18	Keonjhar	532	853	80	17	6
19	Khurda	584	806	62	18	7
20	Koraput	422	825	25	4	1
21	Malkangiri	170	251	13	1	..
22	Mayurbhanj	871	1,425	182	18	6
23	Nabarangpur	198	275	17	2	1
24	Nayagarh	363	384	44	7	2
25	Nuapada	156	238	23	1	..
26	Puri	698	789	116	54	15
27	Rayagada	293	250	23	2	1
28	Sambalpur	326	350	36	12	3
29	Sonepur	178	215	30	10	3
30	Sundargarh	539	739	69	11	4

Source—Directorate of Animal Husbandry, Dairy and Veterinary Services, Orissa, Cuttack



## VII. LIVESTOCK AND ANIMAL HUSBANDRY

## 7.04. Production and disposal of milk in Government Dairy Farms in Orissa

Sr. No.	Year/Dairy Farm	No. of existing dairy farms	No. of animals maintained	No. of animals producing milk	Milk produced (,000 litres)	Milk disposed off (,000 litres)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
	1990-91	..	12	1,126	293	396	396
	1991-92	..	12	1,105	284	424	424
	1992-93	..	12	535	222	370	370
	1993-94	..	12	383	242	386	386
	1994-95	..	12	1,190	283	481	481
1	Sambalpur (E. C. B., Chipilima)	..	1	401	61	102	102
2	Kalahandi (L. B. D. F., Bhawanipatna)	..	1	69	5	..	..
3	Ganjam (L. B. D. F., Bhanjanagar)	..	1	106	31	43	43
4	Balangir (L. B. D. F., Balangir)	..	1	58	15	35	35
5	Boudh (L. B. D. F., Boudh)	..	1	56	20	35	35
6	Mayurbhanj (L.B.D.F., Kathpal)	..	1	15	5	6	6
7	Keonjhar (L. B. D. F., Keonjhar)	..	1	70	15	31	31
8	Sundargarh (L. B. D. F., Kuarmunda)	..	1	98	33	46	46
9	Cuttack (L. B. D. F., Khapuria)	..	1	146	45	72	72
10	Phulbani (L.B.D.F., Phulbani)	..	1	26	7	26	26
11	Balasore (L. B. D. F., Remuna)	..	1	102	30	55	55
12	Sundargarh	..	1	43	16	30	30

Source—Directorate of Animal Husbandry Dairy and Veterinary Service, Orissa, Cuttack

## VIII. INDUSTRY AND MINING

## 8.01. Number of Registered Reporting Factories, value of output, value added by manufacture and persons employed in Organised Sector in Orissa

Year/District	No. of Registered Reporting Factories	Persons employed (Nos.)		Gross value of output (Rs. in lakhs)	Net value added by manufacture (Rs. in lakhs)
		Workers	Total		
(1)	(2)	(3)	(4)	(5)	(6)
1988-89 ..	1,335	1,20,648	1,56,265	41,58,44	8,10,81
1989-90 ..	1,339	1,19,295	1,56,404	48,21,94	11,66,90
1990-91(P) ..	1,353	1,18,141	1,55,018	45,89,62	9,34,46
1991-92(P) ..	1,442	1,27,560	1,65,462	65,44,02	12,63,86
1992-93(P) ..	1,389	1,36,719	1,77,139	76,76,40	14,82,07
1993-94(P) ..	1,471	1,36,539	1,81,210	81,37,65	16,77,34
<b>1993-94(P)</b>					
1. Angul ..	22	3,884	5,720	10,88,82	1,58,63
2. Balasore ..	107	4,647	6,146	4,49,77	46,68
3. Bargarh ..	52	4,833	5,952	2,10,01	21,53
4. Bhadrak ..	36	900	1,172	1,43,74	53,79
5. Balangir ..	52	2,858	3,595	53,91	17,
6. Boudh ..	2	43	65	59	7
7. Cuttack ..	184	11,639	14,580	3,41,01	79,17
8. Deogarh ..	3	67	94	48	7
9. Dhenkanal ..	33	3,136	4,041	2,12,51	51,87
10. Gajapati ..	3	9	20	11	..
11. Ganjam ..	95	3,008	3,748	62,07	14,02
12. Jagatsinghpur ..	19	3,092	3,748	3,31,60	(—)5,05
13. Jajpur ..	26	3,058	3,508	49,62	7,94
14. Jharsuguda ..	22	5,657	6,566	2,13,88	21,49
15. Kalahandi ..	20	479	591	14,13	1,37
16. Khandhmal ..	4	384	414	2,44	1,61
17. Kendrapara ..	6	146	171	1,50	18
18. Keonjhar ..	25	3,606	4,737	2,20,61	(—)56,06
19. Khurda ..	302	39,656	53,393	10,67,11	4,51,77
20. Koraput ..	29	2,434	3,352	3,63,87	87,61
21. Malkangiri ..	..	..	..	..	..
22. Mayurbhanj ..	49	2,387	2,937	76,77	21,04
23. Nabarangpur ..	10	437	591	47,57	14,33
24. Nayagarh ..	9	341	414	(—)1,86	(—)4,91
25. Nuapada ..	10	239	287	7,54	1,46
26. Puri ..	28	366	476	16,88	8,84
27. Rayagada ..	20	3,574	4,500	2,38,86	89,08
28. Sambalpur ..	104	4,735	6,302	2,73,48	59,68
29. Sonepur ..	3	861	1,065	5,80	1,14
30. Sundargarh ..	196	29,998	43,025	26,44,83	53,787

P—Provisional

Source—Annual Survey of Industries, Directorate of Economics &amp; Statistics, Orissa.

## VIII. INDUSTRY AND MINING

## 8.02. Number of Reporting Factories, capital invested and net value added by manufacture in small, medium and large industries in Factory Sector in Orissa

Items	Unit	1988-89	1989-90	1990-91 (P)	1991-92 (P)
(1)	(2)	(3)	(4)	(5)	(6)
<b>A—Small Industries</b>					
1. Reporting Factories ..	No.	1,115	1,117	1,114	1,164
2. Persons employed—					
(i) Workers ..	No.	27,000	28,815	53,445	28,347
(ii) Total ..	No.	33,120	34,543	69,838	34,742
3. Fixed Capital ..	Rs. in lakhs	6,340	8,569	6,355	16,020
4. Working Capital ..	Ditto	3,858	5,763	4,258	14,071
5. Value of output ..	Ditto	36,005	45,928	33,770	58,220
6. Value of input ..	Ditto	31,668	35,986	36,061	44,740
7. Net value added by manufacture.	Ditto	3,230	8,468	(—)3,260	12,364
<b>B—Medium Industries</b>					
1. Reporting Factories ..	No.	68	67	87	104
2. Persons employed—					
(i) Workers ..	No.	6,667	6,613	6,461	8,636
(ii) Total ..	No.	8,537	8,677	8,587	11,339
3. Fixed Capital ..	Rs. in lakhs	3,891	3,961	5,077	6,072
4. Working Capital ..	Ditto	2,108	2,380	3,913	3,087
5. Value of output ..	Ditto	1,002	12,857	18,461	27,851
6. Value of input ..	Ditto	10,971	9,769	15,156	23,586
7. Net value added by manufacture.	Ditto	1,131	2,635	2,736	3,662
<b>C—Large Industries</b>					
1. Reporting Factories ..	No.	152	155	152	174
2. Persons employed—					
(i) Workers ..	No.	86,981	83,867	58,235	90,577
(ii) Total ..	No.	114,608	1,13,184	76,593	1,20,381
3. Fixed capital ..	Rs. in lakhs	4,59,750	5,13,570	4,42,152	6,90,772
4. Working Capital ..	Ditto	83,059	84,157	97,524	1,30,946
5. Value of output ..	Ditto	378,837	4,23,409	4,06,731	5,68,331
6. Value of input ..	Ditto	2,71,189	2,87,166	2,81,616	4,17,246
7. Net value added by manufacture.	Ditto	76,720	1,05,587	93,970	1,10,360

P — Provisional

Source—Annual Survey of Industries, Directorate of Economics &amp; Statistics, Orissa

## VIII. INDUSTRY AND MINING

## 8.03. Set-up of Small Scale Industrial Units in Orissa

Sl. No.	Year/Name of the D. I. C.	S. S. I. Units during the year			S. S. I. Units up to end of the year			
		Number	Investment (Rs. in lakh)	Employment	Number	Investment (Rs. in lakh)	Employment	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
	1989-90	..	2,025	49,86	14,049	35,845	4,35,57	2,65,286
	1990-91	..	2,249	61,00	15,657	38,094	4,96,57	2,80,943
	1991-92	..	2,233	52,03	15,545	40,327	5,48,60	2,96,488
	1992-93	..	2,117	55,00	13,344	42,444	6,03,60	3,09,832
	1993-94	..	2,311	56,21	13,807	44,755	6,59,81	3,23,639
	<b>1993-94</b>							
1	Balasore	..	202	2,62	862	3,411	64,25	21,765
2	Balangir	..	102	2,37	692	2,097	35,41	17,846
3	Cuttack	..	204	2,51	861	7,853	95,94	53,918
4	Jagatpur	..	181	5,03	1,417	769	17,87	4,773
5	Dhenkanal	..	155	2,50	671	2,968	32,53	20,559
6	Ganjam	..	214	5,16	974	4,625	50,94	28,559
7	Kalahandi	..	53	2,10	342	1,913	19,05	13,121
8	Keonjhar	..	76	72	375	1,943	12,08	10,381
9	Koraput	..	118	2,42	716	2,710	27,10	16,701
10	Rayagada	..	63	1,44	424	275	5,08	2,099
11	Mayurbhanj	..	123	1,97	584	3,083	22,50	17,038
12	Phulbani	..	47	1,31	208	1,189	6,98	6,552
13	Puri	..	75	1,77	627	2,432	33,49	17,955
14	Bhubaneswar	..	235	6,69	1,579	1,866	87,97	20,673
15	Sambalpur	..	182	3,52	1,069	3,474	45,58	27,488
16	Sundargarh	..	60	6,26	557	2,347	46,06	26,639
17	Rourkela	..	221	7,82	1,849	1,800	56,98	17,572

Source—Directorate of Industries, Orissa, Cuttack

## VIII. INDUSTRY AND MINING

## 8.04. Production and sale of salt in Orissa

Sl. No.	Year/Factory	Number of Salt Factory	Production (In M. T.)	Sale (In M. T.)	Wastage (In M. T.)	Average ex-factory price per Qtl. (In Rupees)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
	1990	..	6	3,607	32,015	1,549	N. A.
	1991	..	6	57,870	33,641	797	36
	1992	..	6	28,023	34,437	1,756	38
	1993	..	6	53,518	33,280	1,880	31
	1994	..	6	51,237	43,952	1,888	38
1	Ganjam	..	1	18,054	14,639	240	26
2	Sumandi	..	1	23,769	7,969	785	33
3	Surla	..	1	3,243	8,803	436	29
4	Goka	..	1	5,458	14,924	387	24
5	Astarang	..	1	113	198	40	55
6	Balanga	..	1	600	414	...	62

Source—Assistant Salt Commissioner, Calcutta

## VIII. INDUSTRY AND MINING

## 8.05. Joint Stock Companies registered in Orissa during the years 1990-91 to 1994-95

Year	Number			Total authorised capital (Rs. in crores)			
	Public	Private	Total	Public	Private	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1990-91	..	40	311	351	913	30	943
1991-92	..	37	213	250	15	20	36
1992-93	..	51	214	265	557	20	577
1993-94	..	41	209	250	24	23	47
1994-95	..	54	321	375	996	47	1043

Source—The Registrar of Companies Orissa

## VIII. INDUSTRY AND MINING

## 8.06. Number of mines, output, value and export of different minerals in Orissa

Year/District	Number of working mines	Area covered (in Hect.)	No. of workers employed	Output (in 000/ M.T.)	Value (Rs. in lakhs)	Quantity exported (in 000' M.T.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>1. Iron Ore</b>						
1990-91	57	18,157	16,027	83,88	70,06	17,16
1991-92	56	18,460	15,582	83,44	85,94	19,24
1992-93	55	18,094	15,271	83,92	11,08	10,61
1993-94	52	17,545	14,333	79,90	1,23,40	10,91
1994-95	54	18,043	14,023	85,10	10,12	10,00
Jajpur	1	1,813	940	20,15	8,12	3,41
Keonjhar	34	9,819	9,732	40,05	..	5,75
Mayurbhanj	8	3,159	300	12	2,00	..
Sundargarh	11	3,252	3,051	24,78	..	84
<b>2. Manganese Ore</b>						
1990-91	34	5,492	7,968	5,52	16,53	17
1991-92	31	9,039	6,383	6,20	24,35	14
1992-93	14	4,615	5,257	4,71	25,68	6
1993-94	32	9,050	7,156	6,69	32,51	0.7
1994-95	29	9,019	6,518	5,80	9,67	..
<b>1994-95</b>						
Keonjhar	12	4,129	4,907	4,65	..	..
Rayagada	3	627	140	24	52	..
Sundargarh	14	4,263	1,471	91	9,15	..
<b>3. Chromite Ore</b>						
1990-91	15	6,207	8,489	9,10	1,73,23	2,40
1991-92	15	6,207	9,902	9,82	1,90,74	4,30
1991-93	15	6,207	9,218	10,62	2,31,23	3,43
1993-94	14	6,000	9,989	10,18	2,36,60	33
1994-95	14	5,999	9,384	11,23	2,67,54	4,02
<b>1994-95</b>						
Dhenkanal	3	1,083	808	19	4,47	..
Jajpur	8	4,543	4,315	9,35	2,18,23	4,02
Keonjhar	3	373	4,261	1,69	44,84	..

## VIII. INDUSTRY AND MINING—Contd.

Year/District	Number of working mines	Area covered (in Hect.)	No. of workers employed	Out-put (in 000 M. T.)	Value (Rs. in lakhs)	Quantity exported (in 000 M.T.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>4. Bauxite</b>						
1990-91	3	4,838	404	18,54	28,35	..
1991-92	3	4,838	400	17,94	36,79	..
1992-93	3	4,838	442	22,75	40,22	..
1993-94	3	4,841	448	24,49	34,82	..
1994-95	3	4,842	515	21,48	32,57	..
<b>1994-95</b>						
Koraput	1	4,692	363	21,38	32,38	..
Sundargarh	2	150	152	10	19	..
<b>5. Dolomite</b>						
1990-91	..	..	978	12,21	12,77	..
1991-92	22	6,861	10,410	29,66	16,01	..
1992-93	24	7,068	9,684	30,25	50,08	..
1993-94	1	355	717	16,49	22,72	..
1994-95	1	355	591	14,24	25,39	..
<b>1994-95</b>						
Sundargarh	1	355	591	14,24	25,39	..
<b>6. Limestone</b>						
1990-91	28	9,319	7,933	21,99	21,73	..
1991-92	7	2,567	732	5,44	5,62	..
1992-93	7	2,424	927	4,53	6,35	..
1993-94	9	3,631	1,496	20,13	31,96	..
1994-95	7	2,545	855	22,24	33,77	..
<b>1994-95</b>						
Baragarh	2	807	747	6,10	9,90	..
Keonjhar	..	..	7	1	1	..
Koraput	2	1,586	63	1,54	86	..
Nuapada	2	110	24	8	4	..
Sundargarh	1	42	14	14,51	22,96	..
<b>7. Lead and Zinc</b>						
1990-91	1	500	540	1,33	5,10	..
1991-92	1	500	530	1,36	5,46	..
1992-93	..	..	..	..	..	..
1993-94	1	500	531	90	5,48	..
1994-95	1	500	512	89	5,24	..
<b>1994-95</b>						
Sundargarh	1	500	512	89	5,24	..

## VIII. INDUSTRY AND MINING—Contd.

Year/District	Number of working mines	Area covered (in Hect.)	No. of workers employed	Out-put (in 000 M. T.)	Value (Rs. in lakhs)	Quantity exported (in 000 M. T.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>8. Quartz and Quartzite</b>						
1990-91	..	..	..	..	..	..
1991-92	..	7	113	68	30	1
1992-93	..	9	1,092	861	4,20	6,10
1993-94	..	21	1,731	269	69	70
1994-95	..	56	2,225	494	1,15	1,15
<b>1994-95</b>						
Bargarh	..	1	15	5	1	0.3
Balangir	..	6	231	74	12	12
Boudh	..	2	47	13	3	1
Jajpur	..	3	184	72	15	14
Jharsuguda	..	3	384	30	14	4
Kalahandi	..	22	141	83	2	24
Konjhar	..	2	112	60	10	13
Koraput	..	1	23	9	0.1	0.01
Mayurbhanj	..	5	66	60	32	26
Sambalpur	..	2	41	8	1	0.3
Sonepur	..	1	59	10	0.5	0.02
Sundargarh	..	8	922	70	24	20
<b>9. Soap Stone</b>						
1990-91	..	5	362	32	0.8	0.7
1991-92	..	6	512	63	4	4
1992-93	..	6	512	47	3	4
1993-94	..	4	373	41	2	2
1994-95	..	4	433	29	3	2
<b>1994-95</b>						
Mayurbhanj	..	2	273	13	2	2
Sambalpur	..	1	4	6	0.8	0.05
Sundargarh	..	1	156	10	0.1	0.04
<b>10. Coal</b>						
1990-91	..	20	13,356	18,182	1,52,72	2,92,63
1991-92	..	21	13,440	18,417	2,07,07	4,21,55
1992-93	..	22	16,586	18,680	2,32,26	5,51,12
1993-94	..	22	13,586	19,212	2,41,19	6,71,72
1994-95	..	22	16,779	19,485	2,75,73	7,52,45
<b>1994-95</b>						
Angul	..	9	7,654	7,628	1,79,81	5,09,57
Jharsuguda	..	13	9,125	11,857	95,92	2,42,88



## VIII. INDUSTRY AND MINING—Contd.

Year/District	Number of working mines	Area covered (in Hect.)	No. of workers employed	Output (in 000 M. T.)	Value (Rs. in lakhs)	Quantity exported (in '000 M. T.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>11. Fire-clay</b>						
1990-91	28	5,322	563	79	1,40	..
1991-92	18	2,218	304	67	10	..
1992-93	18	2,272	351	72	1,50	..
1993-94	29	3,847	501	1,09	1,63	..
1994-95	26	3,212	466	96	1,29	..
<b>1994-95</b>						
Angul	2	408	22	0.2	0.1	..
Cuttack	10	1,205	261	45	90	..
Jharsuguda	3	194	53	23	14	..
Khurda	3	58	19	4	5	..
Mayurbhanj	1	22	2	0.8	0.04	..
Sambalpur	1	33	6	1	0.5	..
Sundargarh	6	1,292	103	22	19	..
<b>12. Graphite</b>						
1990-91	73	2,763	3,173	57	1,73	..
1991-92	73	2,192	2,888	73	2,88	..
1992-93	67	2,116	2,328	75	2,48	..
1993-94	69	2,056	2,327	74	3,73	..
1994-95	56	1,701	1,692	75	3,04	1
<b>1994-95</b>						
Bargarh	14	412	382	12	54	..
Balangir	33	950	1,154	49	1,71	1
Kalahandi	4	39	25	1	2	..
Kandhamal	1	126	59	8	67	..
Rayagada	4	174	73	5	10	..
<b>13. China Clay</b>						
1990-91	8	1,286	223	9	25	..
1991-92	8	1,345	241	9	35	..
1992-93	7	1,044	163	11	44	..
1993-94	8	1,091	131	11	58	..
1994-95	4	738	98	9	49	..
<b>1994-95</b>						
Bargarh	..	..	14	1	0.7	..
Mayurbhanj	4	738	84	8	48	..

VIII. INDUSTRY AND MINING—*Concl'd.*

Year/District	Number of working mines	Area covered (in Hect.)	No. of workers employed	Out-put (in '000 M.T.)	Value of out-put (Rs. in lakh)	Quantity exported (in '000 M.T.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>14. All Minerals</b>						
1990-91	391	93,121	66,595	3,10,77	6,29,01	20,36
1991-92	407	93,878	68,886	3,72,04	8,12,40	23,93
1992-93	398	96,342	66,927	3,98,18	10,33,68	14,50
1993-94	393	92,359	65,951	4,05,82	11,68,04	15,01
1994-95	364	91,433	64,035	4,43,36	11,45,44	14,05
<b>1994-95</b>						
1. Angul	13	8,158	7,730	1,79,81	5,11,67	..
2. Balasore	..	..	..	..	..	..
3. Baragarh	19	1,327	1,148	6,24	10,45	..
4. Bhadrak	..	..	..	..	..	..
5. Balangir	39	1,181	1,228	61	1,83	1
6. Boudh	2	47	13	3	1	..
7. Cuttack	10	1,205	261	45	90	..
8. Deogarh	..	..	..	..	..	..
9. Dhenkanal	3	1,083	808	19	4,47	..
10. Gajapati	..	..	..	..	..	..
11. Ganjam	1	2,878	1,317	80	1	1
12. Jagatsinghpur	..	..	..	..	..	..
13. Jajpur	12	6,540	5,327	29,65	2,26,49	7,43
14. Jharsuguda	20	9,805	11,942	98,76	2,43,06	..
15. Kalahandi	26	180	108	3	26	..
16. Kandhamal	1	126	59	8	67	..
17. Kendrapara	..	..	..	..	..	..
18. Keonjhar	87	27,908	19,098	46,80	45,46	5,76
19. Khurda	3	58	19	4	5	..
20. Koraput	4	6,301	435	22,92	33,24	..
21. Malkangiri	..	..	..	..	..	..
22. Mayurbhanj	23	4,615	467	55	2,77	..
23. Nabarangpur	..	..	..	..	..	..
24. Nayagarh	..	..	..	..	..	..
25. Nuapada	2	110	24	8	4	..
26. Puri	..	..	..	..	..	..
27. Rayagada	7	801	213	29	62	..
28. Sambalpur	4	78	20	3	1	..
29. Sonapur	1	59	10	1	0.02	..
30. Sundargarh	87	18,973	13,808	55,99	63,43	84

Source—Directorate of Mining & Geology, Orissa

## VIII. INDUSTRY AND MINING

## 8.07. Number of Tourist Bungalows, tourists visited and income from tourists in Orissa

Year/Name of the Panthaniwas	No. of rooms	Bed capacity			Total No. of beds
		Double bedded	Four bedded	Dermitory	
(1)	(2)	(3)	(4)	(5)	(6)
1990	232	444	36	10	490
1991	247	474	36	10	520
1992	235	444	20	34	498
1993	242	458	20	34	512
1994	241	456	32	22	510
<b>1994</b>					
1. Bhubaneswar	52	96	..	12	108
2. Puri	47	88	12	..	100
3. Pantha Bhawan (Puri)	9	18	..	..	18
4. Cuttack	29	58	..	..	58
5. Sambalpur	23	46	..	..	46
6. Chandipur	11	20	..	10	30
7. Barkul	21	42	..	..	42
8. Konark	10	16	8	..	24
9. Traveller's Lodge (Konark)	4	8	..	..	8
10. Rambha	11	22	..	..	22
11. Taptapani	8	10	12	..	22
12. Rourkela	16	32	..	..	32

Year/Name of the Panthanivas	Guests checked in			Total income (in '000 Rs.)
	Indian	Foreigner	Total	
(1)	(7)	(8)	(9)	(10)
1990	56,691	2,329	59,020	52,42
1991	51,801	1,934	53,735	61,95
1992	54,707	2,277	56,984	84,02
1993	53,338	2,051	55,389	88,63
1994	54,230	1,953	56,183	92,90
<b>1994</b>				
1. Bhubaneswar	9,889	808	10,697	27,00
2. Puri	11,245	329	11,574	26,01
3. Pantha Bhawn (Puri)	Leased out	..	..	..
4. Cuttack	11,482	30	11,512	10,51
5. Sambalpur	2,118	3	2,121	5,58
6. Chandipur	5,157	57	5,214	6,29
7. Barkul	5,198	144	5,342	5,02
8. Konark	2,163	177	2,340	1,62
9. Traveller's Lodge (Konark)	524	14	538	64
10. Rambha	4,021	102	4,123	2,16
11. Taptapani	956	289	1,245	3,44
12. Rourkela	1,477	..	1,477	4,63

Source—O.T.D.C., Bhubaneswar

## IX—POWER

## 9 01. Installed capacity, generation and purchase of power in Orissa

Year/District	Installed capacity (Megawatt)	Generation from State Scheme (M.U.)	Share from Central Sector (M.U.)	Other purchase (M.U.)	Total (M.U.) (3+4+5)
(1)	(2)	(3)	(4)	(5)	(6)
1989-90	1,564	4,810	320	900	6,030
1990-91	1,574	5,815	131	598	6,544
1991-92	1,564	6,273	326	732	7,331
1992-93	1,732	5,548	1012	948	7,508
1993-94	1,732	5,418	1514	1,271	8,203

Source—O.S.E.B., Bhubaneswar

## IX. POWER

## 9'02 Divisionwise consumption of electricity in Orissa

Year/Electricity Division	Consumption of electricity (in Million Unit)				
	Domestic	Commer- cial	Industrial low & medium	Industrial large	Street light
(1)	(2)	(3)	(4)	(5)	(6)
1989-90	595	118	363	2244	19
1990-91	825	181	477	2360	20
1991-92	1379	331	567	2446	28
1992-93	1317	267	564	2442	27
1993-94	1540	286	623	2593	40
<b>1993-94</b>					
1. B.E.D., Balasore	45.429	6.382	28.606	30.842	0.975
2. C.E.D., Balasore	21.787	1.899	39.729	155.506	0.158
3. B.E.D., Bhadrak	21.508	3.623	18.928	113.414	0.293
4. B.E.D., Balangir	3.171	0.879	14.983	6.442	0.422
5. T.E.D., Titilagarh	18.441	3.052	14.334	8.508	0.236
6. C.E.D., Cuttack	50.167	5.899	21.493	44.282	0.106
7. C.D.D., Cuttack	98.746	27.795	16.284	6.705	1.505
8. S.E.D., Salipur	38.927	1.529	5.805	..	0.007
9. K.E.D. No. I, Kendrapara	53.628	4.106	11.625	..	0.268
10. K.E.D. No. II, Marsaghai	7.467	0.507	8.216	71.953	0.019
11. J.E.D., Jagatsinghpur	62.326	4.397	11.926	4.339	16.085
12. J.R.E.D., Jajpur Road	11.427	9.473	31.453	179.349	0.200
13. D.E.D., Dhenkanal	18.851	2.645	11.085	194.721	0.298
14. A.E.D., Angul	13.735	3.132	5.271	0.431	0.133
15. T.E.D., Chalnpal	26.695	1.801	15.191	409.064	0.208
16. C.W.D., Talcher Thermal	2.450	0.140	0.028	..	..
17. E.E.D., Berhampur	107.017	14.430	28.465	0.806	1.687
18. G.N.E.D., Berhampur	88.281	8.582	28.845	90.272	0.347
19. E.E.D., Bhanjanagar	70.440	7.169	20.628	5.422	0.615
20. P.E.D., Parlakhemundi	16.412	2.763	5.538	..	0.249

## IX. POWER

Ccontd.)

Year/Electricity Division	Irrigation	Consumption of electricity (In Million Unit)				Total
		Public water works	Railway traction	General purpose	Public Institution	
(1)	(7)	(8)	(9)	(10)	(11)	(12)
1989-90	.. 214	66	193	230	8	4,050
1990-91	.. 229	95	174	528	13	4,902
1991-92	.. 291	107	160	227	10	5,546
1992-93	.. 305	110	159	212	19	5,422
1993-94	.. 349	128	160	249	27	5,995
<b>1993-94</b>						
1. B.E.D., Balasore	.. 11.442	1.554	..	1.506	0.666	135.402
2. C.E.D., Balasore	.. 10.620	0.018	..	..	0.125	229.842
3. B.E.D., Bhadrak	.. 6.793	0.601	..	0.651	0.233	166.044
4. B.E.D., Balangir	.. 22.063	0.225	..	..	0.140	48.325
5. T.E.D., Titilagarh	.. 9.679	0.299	..	4.097	0.033	58.679
6. C.E.D., Cuttack	.. 10.718	1.304	..	64.444	0.990	199.403
7. C.D.D., Cuttack	.. 0.107	9.299	..	6.342	4.398	171.181
8. S.E.D., Salipur	.. 2.927	0.002	..	0.256	..	49.453
9. K.E.D., No. 1, Kendrapara.	.. 5.758	0.339	..	..	..	75.724
10. K.E.D. No. II, Marsaghai.	.. 4.756	..	..	0.881	..	93.799
11. J.E.D., Jagatsinghpur	11.113	0.208	..	..	..	110.394
12. J.R.E.D., Jajpur Road	5.772	0.704	..	0.674	0.234	239.286
13. D.E.D., Dhenkanal	.. 3.651	0.753	..	1.244	..	233.248
14. A.E.D., Angul	.. 1.297	0.855	..	..	0.153	25.007
15. T.E.D., Chainpal	.. 3.591	0.497	..	33.074	0.304	490.425
16. C.W.D., Talcher Thermal.	.. ..	0.284	..	0.016	..	2.918
17. B.E.D., Berhampur	.. 12.542	1.908	..	0.085	3.915	170.855
18. G.N.E.D., Berhampur	.. 17.632	11.345	..	3.504	0.874	249.682
19. B.E.D., Bhanjanagar	.. 11.229	0.787	..	..	0.352	116.642
20. P.E.D., Paralakhemundi	4.283	0.422	..	1.101	0.077	30.845

## IX. POWER

## 9.02. Divisionwise consumption of electricity in Orissa

Year/Electricity Division	Consumption of electricity (In Million Unit)				
	Domestic	Commer- cial	Industrial low & medium	Industrial large	Street light
(1)	(2)	(3)	(4)	(5)	(6)
21. K.W.E.D, Bhawanipatna ..	13.392	3.180	7.022	0.505	0.257
22. K.E.E.D, Bhawanipatna ..	10.029	2.768	10.032	0.319	0.250
23. K.E.D, Keonjhar ..	31.334	10.280	8.753	156.027	0.796
24. A.E.D., Anandapur ..	11.223	1.442	6.424	6.633	0.160
25. J.E.D., Jeypore ..	38.407	8.765	11.310	59.101	0.787
26. R.E.D., Rayagada ..	32.044	6.131	6.839	282.368	0.415
27. N.E.D., Nabarangpur ..	22.560	4.542	8.697	7.843	0.302
28. B.E.D., Baripada ..	44.682	9.999	20.159	9.028	0.679
29. R.E.D., Rairangpur ..	22.244	3.564	6.514	2.242	0.175
30. P.E.D., Phulbani ..	15.844	5.479	5.746	0.682	0.886
31. P.E.D., Puri ..	9.371	4.221	18.248	0.665	0.733
32. B.C.D.D., Bhubaneswar ..	115.830	63.080	23.208	11.913	2.347
33. B.E.D., Bhubaneswar ..	58.083	2.301	21.502	8.056	1.202
34. K.E.D., Khurda ..	63.110	5.929	28.567	8.862	0.840
35. N.E.D., Nayagarh ..	40.655	2.988	8.997	0.314	2.577
36. S.E.D., Sambalpur ..	38.291	8.265	17.088	145.727	1.340
37. J.E.D., Jharsuguda ..	28.806	4.509	14.047	95.673	0.677
38. D.E.D., Deogarh ..	10.976	1.209	6.772	...	0.166
39. B.E.D., Baragarh ..	45.959	2.517	17.546	50.911	0.219
40. S.E.D., Sundargarh ..	16.897	3.323	3.718	9.171	0.162
41. R.E.D., Rajganagpur ..	18.599	3.857	21.151	113.971	0.249
42. R.E.D., Rourkela ..	75.146	17.465	12.645	300.463	1.276

## IX. POWER

(Contd.)

Year/Electricity Division	Irrigation	Consumption of electricity (In Million Unit)				Total
		Public water works	Railway traction	General purpose	Public institution	
(1)	(7)	(8)	(9)	(10)	(11)	(12)
21. K. V. E. D., Bhawani- patna.	3'614	0'507	..	1'905	0'088	30'470
22. K. E. E. D., Bhawani- patna.	11'062	0'206	..	..	0'436	35'102
23. K.E.D., Keonjhar ..	4'570	2'474	10'961	8'199	0'813	234'207
24. A.E.D., Anandapur ..	0'998	0'108	..	0'473	..	27'461
25. J.E.D., Jeypore ..	1'599	14'784	63'387	32'660	0'739	231'539
26. R.E.D., Rayagada ..	3'939	1'235	..	2'391	0'902	336'264
27. N.E.D., Nabarangpur ..	2'324	0'232	..	15'746	..	32'246
28. B.E.D., Baripada ..	10'194	1'696	..	1'712	0'007	98'156
29. R.E.D., Rairangpur ..	1'239	0'434	..	0'713	..	37'125
30. P.E.D., Phulbani ..	22'226	0'748	..	..	0'306	51'917
31. P.E.D., Puri ..	3'600	3'435	..	2'046	0'454	42'773
32. B.C.D.D., Bhubaneswar	0'705	44'408	..	..	3'008	264'499
33. B.E.D., Bhubaneswar ..	13'038	5'211	..	4'155	0'272	113'820
34. K.E.D., Khurda ..	4'037	3'060	..	7'604	..	122'009
35. N.E.D., Nayagarh ..	8'161	0'498	..	..	0'099	64'289
36. S.E.D., Sambal pur ..	5'085	7'538	..	10'142	2'865	236'340
37. J.E.D., Jharsuguda ..	9'530	1'476	38'149	20'359	0'960	214'186
38. D.E.D., Deogarh ..	6'951	0'079	..	0'060	..	26'213
39. E.E.D., Bargarh ..	20'082	0'256	..	..	0'087	137'577
40. S.E.D., Sundargarh ..	4'937	0'542	..	0'122	0'063	38'935
41. R.E.D., Rajagangpur ..	14'124	1'265	15'558	2'763	0'442	191'979
42. R.E.D., Rourkela ..	41'333	6'643	32'760	9'178	3'417	500'326



## IX. POWER

## 9.03. Villages electrified &amp; Lift Irrigation Points energised in Orissa

Year/District	Number of villages electrified		Percentage of villages electrified	No. of lift irrigation points energised during the year		
	During the year	Up to the end of the year		O. L. I. C.	Private	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1989-90	900	30,086	64.0	566	4,763	5,334
1990-91	1,385	31,471	67.0	711	4,861	5,572
1991-92	1,011	32,482	69.1	852	7,261	8,113
1992-93	46	32,528	69.2	379	2,880	3,259
1993-94	226	32,754	69.7	355	2,252	2,607
1994-95	223	33,131	70.2	376	2,513	2,889
<b>1994-95</b>						
1. Angul	6	1,116	71.3	18	42	60
2. Balasore	8	2,128	82.3	43	244	287
3. Baragarh	1	1,141	96.9	10	211	221
4. Bhadrak	4	991	81.0	16	74	90
5. Balangir	6	1,443	81.9	19	170	189
6. Boudh	7	487	44.2	1	7	8
7. Cuttack	9	1,674	95.0	10	140	150
8. Deogarh	9	212	30.4	6	43	49
9. Dhenkanal	3	925	87.3	26	69	95
10. Gajapati	4	670	45.9	4	6	10
11. Ganjam	6	2,293	83.0	39	153	192
12. Jagatsinghpur	4	1,155	87.6	13	96	109
13. Jajpur	18	1,359	87.1	12	136	148
14. Jharsuguda	2	345	97.7	..	86	86
15. Kalahandi	12	1,113	53.8	15	121	136
16. Kandhamal	8	948	40.6	7	8	15
17. Kendrapara	6	1,192	85.8	12	60	72
18. Keonjhar	7	1,681	81.3	20	245	269
19. Khurda	10	1,256	92.7	27	20	47
20. Koraput	12	915	47.8	11	29	40
21. Malkangiri	6	283	32.2	..	15	15
22. Mayurbhanj	11	2,346	63.1	12	61	73
23. Nabarangpur	17	643	73.1	3	24	27
24. Nayagarh	4	1,005	66.5	10	39	49
25. Nuapada	6	432	67.2	5	7	12
26. Puri	9	1,490	94.1	15	124	139
27. Rayagada	16	859	35.1	9	20	29
28. Sambalpur	3	796	63.8	9	68	77
29. Sonepur	3	608	75.2	3	59	62
30. Sundargarh	6	1,421	84.2	1	132	133

**X. TRANSPORT AND COMMUNICATION**  
**10-01. Railway Routes and Railway Stations In Orissa**

Year/District	Length of Railway routes (in Kms.)			No. of Railway Stations	
	Broad Gauge	Narrow Gauge	Total		
(1)	(2)	(3)	(4)	(5)	
1990-91	..	1,858	144	2,002	240
1991-92	...	1,858	144	2,002	241
1992-93	..	1,858	144	2,002	242
1993-94	..	1,858	144	2,002	246
1994-95	..	1,870	144	2,014	246
<b>1994-95</b>					
1. Angul	..	21	..	21	6
2. Balasore	..	115	2	117	16
3. Bargarh	..	43	..	43	3
4. Bhadrak	..	28	..	28	6
5. Balangir	..	192	..	192	13
6. Boudh	..	..	..	..	..
7. Cuttack	..	118	..	118	16
8. Deogarh	..	..	..	..	..
9. Dhenkanal	..	46	..	46	6
10. Gajapati	..	..	50	50	5
11. Ganjam	..	89	..	89	11
12. Jagatsinghpur	..	95	..	95	8
13. Jajpur	..	68	..	68	11
14. Jharsuguda	..	115	..	115	8
15. Kalahandi	..	48	..	48	5
16. Kandhamal	..	..	..	..	..
17. Kendrapara	..	..	..	..	..
18. Keonjhar	..	40	..	40	5
19. Khurda	..	113	..	113	21
20. Koraput	..	178	..	178	21
21. Malkangiri	..	..	..	..	..
22. Mayurbhanj	..	62	88	150	21
23. Nabarangpur	..	..	..	..	..
24. Nayagarh	..	..	..	..	..
25. Nuapada	..	25	..	25	3
26. Puri	..	45	..	45	9
27. Rayagada	..	110	4	114	12
28. Sambalpur	..	55	..	55	10
29. Sonapur	..	..	..	..	..
30. Sundargarh	..	264	..	264	30

*Source*—Concerned Railway Divisions

**X. TRANSPORT AND COMMUNICATION—Contd.**  
**10·02. Length of different types of Roads in Orissa**

(In Kms.)

Year/ District		National Highways	State Highways	Major District Roads	Other District Roads	Classified village Roads
(1)		(2)	(3)	(4)	(5)	(6)
1990-91	..	1,625	2,900	6,066	2,855	7,333
1991-92	..	1,625	4,010	5,026	4,279	4,871
1992-93	..	1,625	4,010	5,075	4,283	4,871
1993-94	..	1,625	4,014	5,102	4,464	4,871
1994-95	..	1,625	4,016	5,062	4,464	4,871
<b>1994-95</b>						
1. Angul	..	164	47	84	169	190
2. Balasore	..	66	88	170	181	48
3. Baragarh	..	66	131	112	167	45
4. Bhadrak	..	40	51	186	83	91
5. Balangir	..	..	171	238	189	183
6. Boudh	..	..	168	57	30	41
7. Cuttack	..	64	14	308	264	175
8. Deogarh	..	84	54	66	6	53
9. Dhenkanal	..	89	74	119	241	219
10. Gajapati	..	..	151	167	39	37
11. Ganjam	..	87	282	545	430	184
12. Jagatsinghpur	..	10	68	88	196	187
13. Jajpur	..	74	56	116	267	113
14. Jharsuguda	..	..	51	70	51	111
15. Kalahandi	..	..	308	79	253	269
16. Kandhamal	..	..	340	143	63	279
17. Kendrapara	..	45	99	50	318	45
18. Keonjhar	..	92	229	142	189	280
19. Khurda	..	109	70	445	163	113
20. Koraput	..	157	138	288	30	591
21. Malkangiri	..	..	158	138	56	147
22. Mayurbhanj	..	193	82	389	369	272
23. Nabarangpur	..	..	42	68	..	279
24. Nayagarh	..	..	131	138	235	104
25. Nuapada	..	..	110	13	54	72
26. Puri	..	..	102	172	143	138
27. Rayagada	..	..	248	254	50	176
28. Sambalpur	..	168	205	62	138	129
29. Sonapur	..	..	85	59	14	21
30. Sundargarh	..	117	263	296	76	279

X. TRANSPORT AND COMMUNICATION—*Concl'd.*

( In Kms. )

Year/District	Village Roads	RLEGP Roads	Forest Roads	Grampancha- yat Roads	G.P./P.S. Roads
(1)	(7)	(8)	(9)	(10)	(11)
1990-91	10,803	3,827	7,014	143,546	9,739
1991-92	10,803	3,827	7,014	143,546	9,739
1992-93	10,803	3,827	7,014	143,546	9,739
1993-94	10,764	3,827	7,030	143,774	10,247
1994-95	10,764	3,827	7,030	139,968	10,247
<b>1994-95</b>					
1. Angul	244	48	408	7,333	349
2. Balasore	428	422	59	1,682	494
3. Bargarh	323	185	314	6,560	522
4. Bhadrak	240	128	..	1,577	394
5. Balangir	465	189	250	5,827	496
6. Boudh	173	11	256	3,745	273
7. Cuttack	460	155	156	2,641	374
8. Deogarh	121	20	98	2,891	115
9. Dhenkanal	171	54	213	5,670	245
10. Gajapati	284	24	107	4,253	148
11. Ganjam	829	562	480	6,717	749
12. Jagatsinghpur	325	32	..	1,308	185
13. Jaipur	502	39	36	2,656	402
14. Jharsuguda	183	114	13	2,830	189
15. Kalahandi	365	105	309	9,964	404
16. Kandhamal	355	2	323	5,651	311
17. Kendrapara	272	49	20	2,511	326
18. Keonjhar	399	173	228	2,436	602
19. Khurda	330	83	305	4,925	338
20. Koraput	46	87	210	4,973	315
21. Malkangiri	484	54	94	2,954	136
22. Mayurbhanj	1,053	530	799	6,641	642
23. Nabrangpur	504	125	113	5,127	210
24. Nayagarh	127	49	322	5,497	311
25. Nuapada	210	81	270	4,133	116
26. Puri	447	60	8	7,282	408
27. Rayagada	478	121	183	4,032	158
28. Sambalpur	321	50	726	6,499	326
29. Sonepur	144	39	50	3,032	225
30. Sundargarh	481	236	680	8,621	484

Source:—(1) Chief Engineer, National Highways  
(2) Chief Engineer, Roads  
(3) Chief Engineer, Rural Works  
(4) P. R. Department  
(5) Principal Chief Conservator of Forest, Orissa

## X. TRANSPORT AND COMMUNICATION

## 10.03. Position of different types of Post Offices in Orissa

(In Number)

Year/District	Head Post Offices	Sub-Post Offices	Branch Post Offices	Total Post Offices
(1)	(2)	(3)	(4)	(5)
1990-91	35	1,137	6,628	7,800
1991-92	35	1,144	6,621	7,800
1992-93	35	1,354	6,659	8,048
1993-94	35	1,354	6,683	8,072
1994-95	35	1,354	6,683	8,072
<b>1994-95</b>				
1. Angul	1	37	199	237
2. Balasore	2	72	422	496
3. Baragarh	1	28	184	213
4. Bhadrak	1	58	268	327
5. Balangir	1	48	231	280
6. Boudh	..	14	103	117
7. Cuttack	3	110	244	357
8. Deogarh	..	4	35	39
9. Dhenkanal	1	33	194	228
10. Gajapati	1	18	127	146
11. Ganjam	4	131	539	674
12. Jagatsinghpur	1	36	201	238
13. Jajpur	1	58	240	299
14. Jharsuguda	1	22	69	92
15. Kalahandi	1	38	259	298
16. Kandhamal	1	31	237	269
17. Kendrapara	1	57	210	268
18. Keonjhar	1	60	379	440
19. Khurda	2	79	209	290
20. Koraput	2	37	204	243
21. Malkangiri	..	11	73	84
22. Mayurbhanj	2	89	614	705
23. Nabarangpur	..	16	161	177
24. Nayagarh	1	26	178	205
25. Nuapada	..	13	96	109
26. Puri	1	50	243	294
27. Rayagada	1	23	176	200
28. Sambalpur	1	44	201	246
29. Sonapur	..	14	83	97
30. Sundargarh	3	97	304	404

Source:—Post Master General, Orissa, Bhubaneswar

## X. TRANSPORT AND COMMUNICATION

## 10.04. Telephone Exchanges and Telephone Connections in Orissa

Year/District	No. of Exchange	Equipped capacity	Working connections
(1)	(2)	(3)	(4)
1990-91	472	NA	56,860
1991-92	538	NA	66,748
1992-93	596	NA	80,447
1993-94	655	161,600	119,383
1994-95	676	183,580	135,505
<b>1994-95</b>			
1. Angul	18	5,256	4,154
2. Balasore	32	7,084	5,428
3. Baragarh	26	4,352	3,215
4. Bhadrak	20	3,328	2,302
5. Bajangir	24	6,088	3,615
6. Boudh	4	584	381
7. Cuttack	40	25,752	20,589
8. Deogarh	2	232	125
9. Dhenkanal	33	4,564	3,279
10. Gajapati	14	1,888	848
11. Ganjam	70	15,736	11,703
12. Jagatsinghpur	22	3,552	2,433
13. Jajpur	31	4,304	2,833
14. Jharsuguda	9	3,528	2,235
15. Kalahandi	14	2,984	2,032
16. Kandhamal	26	2,588	1,575
17. Kendrapara	19	2,584	1,855
18. Keonjhar	29	4,688	3,344
19. Khurda	43	33,388	26,654
20. Koraput	20	5,320	3,815
21. Malkangiri	4	480	303
22. Mayurbhanj	33	5,816	3,988
23. Nabarangpur	10	1,224	916
24. Nayagarh	14	1,632	1,022
25. Nuapada	6	952	576
26. Puri	26	5,360	4,377
27. Rayagada	21	3,936	2,169
28. Sambalpur	21	8,732	7,264
29. Sonapur	7	776	535
30. Sundargarh	38	16,872	11,940

N. A.—Not Available

Source—General Manager, Telecommunication Orissa, Bhubaneswar

X. TRANSPORT AND COMMUNICATION—*Contd.*

## 10'05. Number of Motor Vehicles registered in Orissa (Cumulative)

Year/Region	Two wheeler Motor cycle, Scooters & Moped	Three wheeler (Auto- Rickshaw)	Jeep & Station Wagons	Private Cars	Taxis
(1)	(2)	(3)	(4)	(5)	(6)
1990-91	3,18,137	3,001	18,826	21,961	2,257
1991-92	3,53,537	3,260	19,485	23,038	2,540
1992-93	3,82,537	3,581	20,169	23,711	3,099
1993-94	4,17,113	4,013	20,972	24,792	3,486
1994-95	4,58,226	4,666	21,690	25,956	3,845
<b>1994-95</b>					
1. Balasore	20,888	223	666	518	143
2. Bhubaneswar	84,950	685	2,808	5,855	1,175
3. Balangir	13,647	40	856	409	110
4. Chandikhol	10,472	205	213	328	132
5. Cuttack	77,111	976	4,954	7,107	999
6. Dhenkanal	22,595	103	1,127	676	124
7. Ganjam	40,701	440	1,151	984	171
8. Kalahandi	8,599	26	785	312	66
9. Keonjhar	12,592	47	1,131	747	148
10. Koraput	19,738	14	1,636	807	81
11. Mayurbhanj	16,210	37	723	567	67
12. Phulbani	3,500	23	490	74	11
13. Puri	8,011	210	746	794	207
14. Rourkela	72,901	1,164	1,486	4,625	145
15. Sambalpur	32,853	351	2,164	1,646	204
16. Sundargarh	10,786	103	739	469	58
17. Bargarh	2,672	19	15	38	4

X. TRANSPORT AND COMMUNICATION—*Concl'd.*

## 10'05. Number of Motor Vehicles registered in Orissa (Cumulative)

Year/Region	Contract carriage	State carriage	Goods vehicles		Tractors and Trailors	Miscellaneous vehicles	Total
			Trucks & Lorries	Petrol and water-carriers			
(1)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1990-91	.. 1,061	5,663	36,758	200	13,120	3,076	4,24,060
1991-92	... 1,201	6,124	38,900	239	14,524	3,353	4,66,201
1992-93	... 1,940	6,480	41,173	263	15,650	3,545	5,01,848
1993-94	.. 2,766	6,775	43,030	306	17,096	3,818	5,44,167
1994-95	.. 2,887	7,029	44,861	366	19,207	5,407	5,94,140
<b>1994-95</b>							
1. Balasore	.. 139	467	1,994	39	635	257	25,969
2. Bhubaneswar	.. 489	637	3,080	21	1,344	974	1,02,018
3. Balangir	.. 61	362	866	12	873	56	17,292
4. Chandikhol	.. 430	167	2,370	23	398	342	15,080
5. Cuttack	... 716	1,379	11,437	89	4,376	1,204	1,10,348
6. Dhenkanal	... 244	276	2,150	7	530	144	27,976
7. Ganjam	.. 135	476	2,332	24	869	169	47,452
8. Kalahandi	.. 30	223	826	10	1,364	167	12,408
9. Keonjhar	.. 44	416	4,359	26	581	161	20,252
10. Koraput	.. 65	464	3,171	38	1,140	765	27,919
11. Mayurbhanj	.. 60	428	1,789	12	558	62	20,513
12. Phulbani	.. 24	89	388	3	277	16	4,895
13. Puri	.. 234	312	927	3	682	102	12,228
14. Rourkela	.. 52	276	3,135	25	274	225	84,308
15. Sambalpur	.. 69	771	4,573	28	3,593	630	46,882
16. Sundargarh	.. 45	277	1,391	1	967	79	14,915
17. Bargarh	.. 50	9	73	5	746	54	3,685

Source—State Transport Authority, Cuttack



X. TRANSPORT AND COMMUNICATION—*Contd.*

## 10'06. Number of Motor Vehicles registered during the year in Orissa

Year/Region	Two-wheeler Scooter, Motorcycle & Moped	Three-wheeler (Auto-Rickshaw)	Jeep & Station-Wagon	Private Car	Taxis	Contract Carriage
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1990-91	46,657	349	611	1,294	162	46
1991-92	35,400	259	659	1,077	283	140
1992-93	29,000	321	684	673	559	439
1993-94	34,576	432	803	1,081	387	1,126
1994-95	41,113	653	718	1,164	359	121
<b>1994-95</b>						
1. Balasore	2,548	8	15	36	6	4
2. Bhubaneswar	8,773	184	175	540	136	32
3. Balangir	1,010	3	16	14	14	2
4. Chandikhol	667	7	11	21	16	3
5. Cuttack	6,473	150	109	211	74	17
6. Dhenkanal	2,687	6	34	26	12	11
7. Ganjam	3,508	48	16	15	2	13
8. Kalahandi	846	8	49	15	4	8
9. Keonjhar	1,651	5	45	30	5	3
10. Koraput	1,819	3	89	53	22	9
11. Mayurbhanj	966	3	25	12	13	3
12. Phulbani	231	2	15	8	..	1
13. Puri	284	61	10	29	14	4
14. Rourkela	4,903	113	23	99	9	3
15. Sambalpur	2,288	36	67	18	20	3
16. Sundargarh	733	3	12	12	11	4
17. Bargarh	1,726	13	7	25	1	1

Source—S. T. A., Cuttack

X. TRANSPORT AND COMMUNICATION—*Concl'd.*

## 10'06. Number of Motor Vehicles registered during the year in Orissa

Year/Region	State Carriage	Goods vehicles		Tractor and Trailor	Misc. vehicles	Total	
		Truck and Lorrys	Petrol and water-carriers				
(1)	(8)	(9)	(10)	(11)	(12)	(13)	
1990-91	..	169	1,772	22	1,004	255	52,341
1991-92	..	461	2,142	39	1,404	277	42,141
1992-93	..	356	2,273	24	1,126	192	35,647
1993-94	..	295	1,857	43	1,446	273	42,319
1994-95	..	254	1,831	60	2,111	1,589	49,973
<b>1994-95</b>							
1. Balasore	..	15	87	2	84	117	2,922
2. Bhubaneswar	..	26	282	3	147	445	10,743
3. Balangir	..	5	24	4	62	10	1,164
4. Chandikhol	..	11	208	5	63	108	1,120
5. Cuttack	..	40	220	22	231	323	7,870
6. Dhenkanal	..	18	139	2	32	67	3,034
7. Ganjam	..	10	45	1	109	81	3,848
8. Kajahandi	..	5	30	1	209	13	1,188
9. Keonjhar	..	22	189	4	64	80	2,098
10. Koraput	..	13	127	4	74	24	2,237
11. Mayurbhanj	..	23	64	1	119	32	1,261
12. Phulbani	..	14	14	..	43	5	333
13. Puri	..	4	20	1	69	26	522
14. Rourkela	..	29	98	..	31	105	5,413
15. Sambalpur	..	5	180	5	220	79	2,921
16. Sundargarh	..	6	67	..	44	21	913
17. Bargarh	..	8	37	5	510	53	2,386

## XI. EDUCATION

## 11-01. Number of Educational Institutions for General Education in Orissa

Year/District	Number of Schools			No. of Colleges for General Education		
	Primary	Middle	Secondary	Men	Women	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1989-90	39,793	9,368	4,311	409	50	459
1990-91	40,293	9,562	4,475	454	62	516
1991-92	41,204	9,818	4,495	475	67	542
1992-93	41,204	10,412	4,921	538	77	615
1993-94	41,604	10,920	4,921	590	87	677
1994-95	41,604	11,510	5,231	637	98	735
1995-96(P)	42,104	11,766	5,808	779	114	893
<b>1995-96</b>						
1. Angul	1,065	331	176	29	2	31
2. Balasore	1,961	964	414	39	12	51
3. Baragarh	1,353	418	196	29	3	32
4. Bhadrak	1,059	465	269	27	4	31
5. Balangir	2,004	398	174	38	3	41
6. Boudh	554	131	44	7	1	8
7. Cuttack	2,726	716	372	49	10	59
8. Deogarh	452	138	54	8	..	8
9. Dhenkanal	1,339	419	207	31	2	33
10. Gajapati	813	131	43	6	1	7
11. Ganjam	3,035	680	362	57	8	65
12. Jagatsinghpur	1,025	511	204	25	4	29
13. Jajpur	1,308	599	391	37	8	45
14. Jharsuguda	596	158	76	15	1	16
15. Kalahandi	1,896	375	184	24	3	27
16. Kandhmal	1,537	158	72	11	1	12
17. Kandrapara	1,255	542	298	29	9	38
18. Keonjhar	1,841	605	372	38	4	42
19. Khurda	1,226	452	229	36	6	42
20. Koraput	1,911	242	96	13	3	16
21. Malkangiri	792	109	26	3	2	5
22. Mayurbhanj	2,957	792	422	64	6	70
23. Nabarangpur	1,479	192	38	7	1	8
24. Nayagarh	808	333	216	19	3	22
25. Nuapada	611	174	76	9	..	9
26. Puri	1,443	517	265	36	5	41
27. Rayagada	1,323	195	73	10	2	12
28. Sambalpur	1,033	254	144	26	2	28
29. Sonapur	650	190	75	19	2	21
30. Sundergarh	2,052	577	240	38	6	44

P—Provisional

Source—D. P. I., Orissa, Bhubaneswar

## XI. EDUCATION

## 11.02. Managementwise number of Degree and Junior Colleges in different districts of Orissa for the year, 1995-96

(Numbers)

District/State	Degree Colleges				Total
	Government		Private		
	Men	Women	Men	Women	
(1)	(2)	(3)	(4)	(5)	(6)
1. Angul	1	..	15	1	17
2. Balasore	2	1	25	2	30
3. Baragarh	1	..	17	1	19
4. Bhadrak	2	..	16	1	19
5. Balangir	2	1	13	..	16
6. Boudh	..	..	6	..	6
7. Cuttack	3	1	26	5	35
8. Deogarh	..	..	6	..	6
9. Dhenkanal	1	1	17	1	20
10. Gajapati	1	..	..	..	1
11. Ganjam	4	2	27	2	35
12. Jagatsinghpur	..	..	15	1	16
13. Jajpur	1	..	22	3	26
14. Jharsuguda	..	..	6	1	7
15. Kalahandi	1	1	8	..	10
16. Kandhamal	2	1	1	..	4
17. Kendrapara	..	..	23	2	25
18. Keonjhar	1	1	18	3	23
19. Khurda	3	2	17	4	26
20. Koraput	2	1	1	..	4
21. Malkangiri	..	..	3	..	3
22. Mayurbhanj	2	1	27	3	33
23. Nabarangapur	..	..	2	..	2
24. Nayagarh	..	..	14	1	15
25. Nuapada	..	..	6	..	6
26. Puri	2	1	17	2	22
27. Rayagada	..	..	3	..	3
28. Sambalpur	3	1	8	..	12
29. Sonepur	..	..	9	..	9
30. Sundargarh	3	3	13	2	21
Orissa	37	18	381	35	471

## XI. EDUCATION

## 11.02. Managementwise number of Degree and Junior Colleges in different districts of Orissa for the year, 1995-96 (Number)

District/State (1)	Junior Colleges				Total (11)	Total Colleges (12)
	Government		Private			
	Men (7)	Women (8)	Men (9)	Women (10)		
1. Angul	..	..	13	1	14	31
2. Balasore	..	..	12	9	21	51
3. Baragarh	..	..	11	2	13	32
4. Bhubaneswar	..	..	9	3	12	31
5. Balangir	..	1	23	1	25	41
6. Boudh	..	..	1	1	2	8
7. Cuttack	..	..	20	4	24	59
8. Deogarh	..	..	2	..	2	8
9. Dhenkanal	..	..	13	..	13	33
10. Gajapati	..	..	5	1	6	7
11. Ganjam	..	..	26	4	30	65
12. Jagatsinghpur	..	..	10	3	13	29
13. Jajpur	..	..	14	5	19	45
14. Jharsuguda	..	..	9	..	9	16
15. Kalahandi	..	..	15	2	17	27
16. Kandhamal	..	..	8	..	8	12
17. Kendrapara	..	..	6	7	13	38
18. Keonjhar	..	..	19	..	19	42
19. Khurda	..	..	16	..	16	42
20. Koraput	..	1	10	1	12	16
21. Malkangiri	..	..	..	2	2	5
22. Mayurbhanj	..	..	35	2	37	70
23. Nabarangapur	..	..	5	1	6	8
24. Nayagarh	..	..	5	2	7	22
25. Nuapada	..	..	3	..	3	9
26. Puri	..	..	17	2	19	41
27. Rayagada	..	..	7	2	9	12
28. Sambalpur	..	..	15	1	16	28
29. Sonapur	..	..	10	2	12	21
30. Sundargarh	..	..	22	1	23	44
Orissa	..	2	361	59	422	893

Source—D. P. I., Orissa, Bhubaneswar

## XI. EDUCATION

## 11.03. Number of Teachers in Primary Schools in Orissa

Year/District	No. of Teachers in Primary Schools				
	Male	Female	Total	S. C.	S. T.
(1)	(2)	(3)	(4)	(5)	(6)
1989-90	69,144	22,576	91,720	7,250	8,533
1990-91	70,857	23,135	93,992	7,430	8,744
1991-92	73,960	24,148	98,108	7,567	8,907
1992-93	76,270	25,742	102,012	N. A	N. A.
1993-94	78,775	26,565	1,05,340	8,124	9,563
1994-95	79,025	26,815	1,05,840	8,163	9,608
1995-96	83,332	27,208	1,10,540	8,525	10,034
<b>1995-96</b>					
1. Angul	3,040	550	3,590	343	187
2. Balasore	3,606	1,520	5,126	442	271
3. Baragarh	2,675	720	3,395	416	357
4. Bhadrak	1,669	949	2,618	338	50
5. Balangir	4,545	817	5,362	488	445
6. Boudh	1,039	380	1,419	100	65
7. Cuttack	4,552	3,025	7,577	292	97
8. Deogarh	714	289	1,003	31	74
9. Dhenkanal	2,627	599	3,226	184	86
10. Gajapati	2,402	412	2,814	66	390
11. Ganjam	6,905	2,238	9,143	335	199
12. Jagatsinghpur	1,938	914	2,852	213	10
13. Jajpur	3,331	1,400	4,731	382	88
14. Jharsuguda	1,137	404	1,541	146	295
15. Kalahandi	3,629	613	4,242	639	597
16. Kandhamal	2,700	832	3,532	533	784
17. Kendrapada	3,077	1,025	4,102	378	11
18. Keonjhar	4,114	977	5,091	454	589
19. Khurda	1,879	2,167	4,046	132	14
20. Koraput	2,881	1,021	3,902	244	168
21. Malkangiri	1,577	267	1,844	297	124
22. Mayurbhanj	5,351	320	5,671	520	1,421
23. Nabarangpur	2,183	783	2,966	199	300
24. Nayagarh	2,374	449	2,823	147	20
25. Nuapada	1,436	266	1,702	130	288
26. Puri	2,421	281	2,702	153	16
27. Rayagada	2,420	781	3,201	115	445
28. Sambalpur	1,945	1,045	2,990	240	447
29. Sonapur	1,752	208	1,960	189	33
30. Sundargarh	3,413	1,956	5,369	379	2,163

N. A.—Not available

Source—D. P. I., Orissa, Bhubaneswar

## XI, EDUCATION

## 11.04. Number of Teachers in Middle Schools in Orissa

Year/District	No. of Teachers in M. E. Schools				
	Male	Female	Total	S. C.	S. T.
(1)	(2)	(3)	(4)	(5)	(6)
1989-90	31,641	5,354	36,995	2,001	2,266
1990-91	31,944	5,405	37,349	2,030	2,340
1991-92	32,252	5,457	37,709	2,080	2,379
1992-93	32,466	5,493	37,959	N.A.	N.A.
1993-94	32,637	5,522	38,159	2,120	2,430
1994-95	32,673	5,528	38,201	2,140	2,442
1995-96	32,855	5,559	38,414	2,180	2,493
<b>1995-96</b>					
1. Angul	686	86	772	61	22
2. Balasore	2,160	131	2,291	180	46
3. Baragarh	1,512	68	1,580	73	112
4. Bhadrak	1,443	360	1,803	133	11
5. Balangir	1,373	210	1,583	91	61
6. Boudh	280	20	300	16	13
7. Cuttack	1,732	255	1,987	66	20
8. Deogarh	266	28	294	20	11
9. Dhenkanal	1,440	145	1,585	87	26
10. Gajapati	319	68	387	18	53
11. Ganjam	1,882	396	2,278	90	25
12. Jagatsinghpur	1,795	138	1,933	53	5
13. Jajpur	1,648	394	2,042	56	18
14. Jharsuguda	610	180	790	43	67
15. Kalahandi	1,200	155	1,355	188	116
16. Kandhamal	635	106	741	123	138
17. Kendrapara	1,245	366	1,611	61	6
18. Keonjhar	1,814	146	1,960	159	170
19. Khurda	1,446	343	1,789	44	5
20. Koraput	545	125	670	44	19
21. Malkangiri	225	45	270	39	62
22. Mayurbhanj	2,150	322	2,472	146	422
23. Nabarangpur	730	123	853	56	73
24. Nayagarh	938	162	1,100	44	5
25. Nuapada	407	28	435	28	24
26. Puri	1,095	377	1,472	29	7
27. Rayagada	510	73	583	41	56
28. Sambalpur	564	178	742	65	85
29. Sonapur	423	32	465	25	13
30. Sundargarh	1,782	489	2,271	101	801

Source—D. P. I., Orissa, Bhubaneswar

## XI. EDUCATION

## 11.05. Number of Teachers in Secondary Schools in Orissa

Year/District	Number of Teachers in Secondary Schools				
	Male (2)	Female (3)	Total (4)	S. C. (5)	S. T (6)
1989-90	32,148	6,577	38,725	741	814
1990-91	33,073	6,800	39,873	753	836
1991-92	32,659	7,361	40,020	764	850
1992-93	34,988	9,301	44,289	774	861
1993-94	35,110	9,315	44,425	799	924
1994-95	36,248	9,537	45,785	824	952
1995-96	37,195	9,901	47,096	847	969
1995-96					
1. Angul	1,418	258	1,676	13	13
2. Balasore	2,498	400	2,898	46	15
3. Baragarh	1,313	230	1,593	32	19
4. Bhadrak	1,894	349	2,243	20	10
5. Balasore	1,155	314	1,499	41	20
6. Boudh	255	65	320	22	22
7. Cuttack	2,704	721	3,425	51	6
8. Deogarh	338	54	392	5	6
9. Dhenkanal	1,509	234	1,743	10	19
10. Gajapati	382	122	504	11	5
11. Ganjam	2,431	706	3,137	43	14
12. Jagatsinghpur	1,552	390	1,942	30	2
13. Jajpur	2,208	660	2,868	44	2
14. Jharsuguda	506	152	658	7	27
15. Kalahandi	1,037	133	1,170	30	28
16. Kandhamal	485	135	620	33	48
17. Keonjhar	1,746	454	2,200	33	2
18. Keonjhar	2,531	453	2,984	49	41
19. Khurda	1,419	560	1,979	15	2
20. Koraput	461	245	706	51	40
21. Mallangiri	220	43	263	20	9
22. Mayurbhanj	2,352	593	2,945	62	151
23. Nabarangapur	372	40	412	9	19
24. Nayagarh	928	432	1,360	12	2
25. Nuapada	416	60	476	20	10
26. Puri	1,618	632	2,280	19	2
27. Rayagada	378	143	521	28	26
28. Sambalpur	862	330	1,192	18	19
29. Sonapur	603	52	655	11	10
30. Sundargarh	1,604	831	2,435	62	380

Source—D. P. I., Orissa, Bhubaneswar



## XI.—EDUCATION

## 11.06. Enrolment in Primary Schools in Orissa

Year/District	Enrolment at Primary Stage (Class 1 to V) ('000 No.)								
	All Community			Scheduled Castes			Scheduled Tribes		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1989-90	2079	1476	3555	344	239	583	390	235	625
1990-91	2111	1500	3611	350	242	592	397	240	637
1991-92	2136	1518	3654	355	246	601	403	244	647
1992-93	2166	1540	3706	369	251	620	405	250	655
1993-94	2202	1559	3761	380	257	637	432	256	688
1994-95	2237	1578	3815	386	266	652	438	280	718
1995-96	2279	1608	3887	400	270	670	446	284	730
<b>1995-96</b>									
1. Angul	71	55	126	15	12	27	10	7	17
2. Balasore	165	110	275	27	22	49	15	10	25
3. Baragarh	80	66	146	15	13	28	15	12	27
4. Bhubaneswar	70	50	120	20	11	31	3	2	5
5. Balangir	86	65	151	14	10	24	22	14	36
6. Boudh	21	16	37	3	2	5	4	2	6
7. Cuttack	132	84	216	19	16	35	3	2	5
8. Deogarh	17	12	29	2	1	3	5	3	8
9. Dhenkanal	63	51	114	12	8	20	7	5	12
10. Gajapati	33	28	61	2	1	3	16	13	29
11. Ganjam	200	129	329	22	10	32	5	3	8
12. Jagatsinghpur	85	58	143	8	6	14	2	1	3
13. Jajpur	126	103	229	27	19	46	6	3	9
14. Jharsuguda	34	25	59	5	3	8	10	8	18
15. Kalahandi	84	48	132	17	11	28	17	11	28
16. Kandhamal	45	34	79	9	8	17	29	19	48
17. Kendrapara	70	56	126	13	6	19	1	1	2
18. Keonjhar	89	72	161	13	10	23	32	20	52
19. Khurda	80	58	138	14	9	23	3	2	5
20. Koraput	55	28	83	14	8	22	20	12	32
21. Malkangiri	29	20	49	8	6	14	14	8	22
22. Mayurbhanj	130	91	221	20	10	30	65	31	96
23. Nabarangpur	54	31	85	12	8	20	23	13	36
24. Nayagarh	81	40	121	11	8	19	5	3	8
25. Nuapada	34	23	57	7	4	11	11	7	18
26. Puri	109	73	182	24	13	37	2	1	3
27. Rayagada	45	27	72	10	7	17	17	9	26
28. Sambalpur	47	37	84	17	14	31	32	24	56
29. Sonapur	34	26	60	8	6	14	4	2	6
30. Sundergarh	110	92	202	12	8	20	48	36	84

Source—D. P. I., Orissa, Bhubaneswar

## X. EDUCATION

## 11.07. Enrolment in Middle Schools in Orissa

Year/District	Enrolment at M. E. State (Class VI & VII) (In '000 No.)								
	All Community			Scheduled Castes			Scheduled Tribes		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1989-90 ..	608	374	982	88	55	143	84	42	126
1990-91 ..	630	388	1,018	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.
1991-92 ..	652	401	1,053	96	59	155	88	51	139
1992-93 ..	679	416	1,095	98	60	158	90	51	141
1993-94 ..	712	436	1,148	100	60	160	91	51	142
1994-95 ..	738	451	1,189	100	61	161	92	52	144
1995-96 ..	787	483	1,270	106	65	171	100	58	158
<b>1995-96</b>									
1. Angul ..	21	15	36	3	2	5	1	0.5	1.5
2. Balasore ..	52	36	88	7	5	12	2	1.5	3.5
3. Baragarh ..	29	15	44	3	2	5	2	1.5	3.5
4. Bhadrak ..	27	16	43	4	3	7	2	1	3
5. Balangir ..	27	17	44	4	3	7	3	2	5
6. Boudha ..	5	3	8	2	0.5	2.5	1	0.5	1.5
7. Cuttack ..	46	37	83	5	3	8	1	0.5	1.5
8. Deogarh ..	6	3	9	1	0.3	1.3	1	0.5	1.5
9. Dhenkanal ..	28	17	45	4	2	6	2	1	3
10. Gajapati ..	15	7	22	3	2	5	3	2	5
11. Ganjam ..	48	37	85	6	3	9	2	1	3
12. Jagatsinghpur ..	39	29	68	6	4	10	1	0.5	1.5
13. Jajpur ..	43	27	70	5	3	8	1	0.4	1.4
14. Jharsuguda ..	11	8	19	1	0.5	1.5	3	1	4
15. Kalahandi ..	21	9	30	3	2	5	5	4	9
16. Kandhamal ..	13	8	21	3	2.5	5.5	3.8	2.5	6.3
17. Kendrapara ..	35	26	61	3	2	5	0.5	0.4	0.9
18. Keonjhar ..	41	22	63	5	4	9	8	4	12
19. Khurda ..	28	18	46	3	2	5	2	1	3
20. Koraput ..	25	7	32	5	4	9	7	4.4	11.4
21. Malkangiri ..	6	4	10	2	0.5	2.5	1	0.5	1.5
22. Mayurbhanj ..	43	25	68	3	2	5	16	7	23
23. Nabarangpur ..	8	4	12	2	1	3	1.5	0.5	2
24. Nayagarh ..	19	9	28	2	1	3	1	0.4	1.4
25. Nuapada ..	11	6	17	2	1	3	3	1	4
26. Puri ..	45	21	66	6	2	8	0.5	0.3	0.8
27. Rayagada ..	4	3	7	1	0.2	1.2	0.5	0.3	0.8
28. Sambalpur ..	32	19	51	4	2.2	6.2	3	1.5	4.5
29. Sonepur ..	11	7	18	2	1	3	1	0.5	1.5
30. Sundargarh ..	48	28	76	6	4.3	10.3	22	15	37

N. A.—Not available

Source—D. P. I. Orissa, Bhubaneswar

## XII-EDUCATION

## 11-08. Enrolment in Secondary Schools in Orissa

Year/District	Enrolment in Secondary Schools (In No.)				
	All Community			Total	Total
	Boys	Girls	Total	S. C.	S. T.
(1)	(2)	(3)	(4)	(5)	(6)
1989-90	5,14,714	2,55,293	7,70,007	91,497	87,516
1990-91	5,15,527	2,57,504	7,73,031	91,988	90,714
1991-92	5,17,654	2,61,344	7,78,998	93,496	92,201
1992-93	5,18,029	2,75,000	7,93,029	94,772	93,459
1993-94	5,18,093	2,80,280	7,98,373	95,267	94,009
1994-95	5,20,921	2,95,667	8,16,588	97,247	96,169
1995-96	5,21,059	3,01,822	8,22,881	98,017	97,009
<b>1995-96 :</b>					
1 Angul	14,938	8,499	23,437	1,987	1,389
2. Balasore	34,062	18,294	52,356	6,783	1,942
3. Baragarh	13,882	8,834	22,716	2,735	3,901
4. Bhadrak	19,772	10,823	30,595	4,085	1,261
5. Balangir	15,605	6,901	22,506	3,845	2,310
6. Boudh	4,161	1,987	6,148	1,755	2,175
7. Cuttack	32,066	22,275	54,341	7,345	622
8. Deogarh	3,703	2,339	6,042	729	1,044
9. Dhenkanal	17,031	9,831	26,862	2,295	1,601
10. Gajapati	6,436	2,050	8,486	995	275
11. Ganjam	48,928	17,024	65,952	7,471	2,088
12. Jagatsinghpur	19,089	12,304	31,393	4,410	380
13. Jajpur	34,870	23,729	58,599	8,410	685
14. Jharsuguda	5,412	3,314	8,726	1,160	1,575
15. Kalahandi	9,848	4,511	14,359	2,501	4,076
16. Kandhamal	6,315	4,178	10,493	2,528	3,688
17. Kendrapara	25,584	19,391	47,975	6,325	588
18. Keonjhar	23,121	16,538	39,659	4,795	12,284
19. Khurda	21,181	13,462	34,643	2,640	401
20. Koraput	11,210	7,206	18,416	2,758	5,402
21. Malkangiri	3,105	1,781	4,886	760	1,402
22. Mayurbhanj	36,996	17,967	54,963	4,320	18,402
23. Nabarangpur	5,202	3,121	8,323	1,310	2,385
24. Nayagarh	18,096	11,538	29,634	2,190	336
25. Nuapada	4,139	2,125	6,264	1,115	1,748
26. Puri	30,567	17,820	48,387	3,622	561
27. Rayagada	6,911	4,586	11,497	1,698	3,455
28. Sambalpur	8,970	6,028	14,998	1,690	2,588
29. Sonapur	6,111	2,971	9,082	1,575	998
30. Sundargarh	30,748	20,395	51,143	4,185	17,512

Source—D. P. I., Orissa, Bhubaneswar

**XI. EDUCATION**  
**11.09. Enrolment in General Colleges in Orissa**

Year/District	Enrolment in General Colleges (In No)					
	All Community			Total S. C.	Total S. T.	
	Boys	Girls	Total			
(1)	(2)	(3)	(4)	(5)	(6)	
1989-90	..	2,02,012	61,196	2,63,208	14,476	9,475
1990-91	..	2,05,539	62,776	2,68,315	14,575	9,648
1991-92	..	2,10,974	64,236	2,75,210	15,687	9,907
1992-93	..	2,18,372	72,354	2,90,726	17,293	10,361
1993-94	—	2,39,975	97,410	3,37,385	19,557	11,982
1994-95	..	2,58,336	86,348	3,44,684	20,712	13,883
1995-96	..	3,29,931	1,10,278	4,40,209	26,168	15,699
<b>1995-96</b>						
1. Angul	..	8,957	5,238	14,195	646	384
2. Balasore	..	16,511	5,801	22,312	1,865	673
3. Bargarh	..	10,735	3,705	14,440	656	571
4. Bhadrak	..	9,898	2,956	12,854	1,207	465
5. Balangir	..	11,554	4,314	15,868	858	478
6. Boudh	..	4,273	813	5,086	616	382
7. Cuttack	..	23,198	6,928	30,126	1,507	397
8. Deogarh	..	2,994	675	3,669	346	305
9. Dhenkanal	..	11,339	3,014	14,353	731	407
10. Gajapati	..	2,464	768	3,232	445	237
11. Ganjam	..	22,262	7,029	29,291	1,438	546
12. Jagatsinghpur	..	11,582	3,459	15,041	792	287
13. Jajpur	..	17,742	5,299	23,041	1,157	351
14. Jharsuguda	..	5,430	1,714	7,144	468	425
15. Kalahandi	..	9,123	2,139	11,262	720	421
16. Kandhmal	..	5,603	1,735	7,338	670	496
17. Kendrapara	..	14,746	5,233	19,979	1,037	330
18. Keonjhar	..	13,752	4,104	17,856	1,518	1,237
19. Khurda	..	20,368	7,155	27,523	794	365
20. Koraput	—	5,516	2,413	7,929	764	375
21. Malkangiri	..	1,757	475	2,232	373	235
22. Mayurbhanj	..	21,081	8,757	29,838	1,587	2,648
23. Nabarangpur	—	3,036	759	3,795	458	267
24. Nayagarh	..	10,493	3,686	14,179	594	283
25. Nuapada	..	3,432	805	4,237	426	256
26. Puri	..	19,683	7,235	26,918	768	315
27. Rayagada	..	4,351	1,925	6,276	572	326
28. Sambalpur	..	9,663	3,051	12,714	623	458
29. Sonepur	..	6,937	1,838	8,775	553	326
30. Sundargarh	..	21,451	7,255	28,706	1,979	1,453

Source — D.P.I. Orissa, Bhubaneswar

## XI. EDUCATION

11.10. Sexwise Literacy Rate in different districts of Orissa, 1991 Census  
(All Communities)

Name of the District/State (1)	Literacy Rate		
	Male (2)	Female (3)	Total (4)
1. Angul ..	67.66	34.32	51.53
2. Balasore ..	71.23	43.40	57.64
3. Bargarh ..	63.78	31.21	47.65
4. Bhadrak ..	74.62	46.35	60.54
5. Balangir ..	55.64	21.30	38.63
6. Boudh ..	60.61	21.01	40.98
7. Cuttack ..	77.30	52.47	65.44
8. Deogarh ...	59.43	29.26	44.45
9. Dhenkanal ..	68.80	40.33	54.91
10. Gajapati ..	41.76	17.44	29.37
11. Ganjam ..	63.88	29.87	46.72
12. Jagatsinghpur ..	78.41	52.94	65.78
13. Jajpur ..	70.50	45.29	58.00
14. Jharsuguda ...	67.21	37.01	52.64
15. Kalahandi ..	46.85	15.28	31.08
16. Kandhamal ..	54.68	19.82	37.23
17. Kendrapara ..	76.82	50.67	63.61
18. Keonjhar ..	59.04	30.01	44.73
19. Khurda ..	78.74	55.39	67.72
20. Koraput ..	33.99	15.15	24.64
21. Malkangiri ..	28.22	11.69	20.04
22. Mayurbhanja ..	51.84	23.68	37.88
23. Nabarangpur ..	28.10	9.01	18.62
24. Nayagarh ..	73.00	40.74	57.20
25. Nuapada ..	42.31	12.78	27.52
26. Puri ..	76.83	49.41	63.30
27. Rayagada ...	36.53	15.63	26.01
28. Sambalpur ..	65.94	36.48	51.56
29. Sonepur ..	61.48	23.38	42.62
30. Sundargarh ..	65.41	39.60	52.97
Orissa ...	63.09	34.68	49.09

Source—Census of India

## XI. EDUCATION

## 11.11. Sexwise Literacy Rate of Scheduled Castes and Scheduled Tribes in different districts of Orissa, 1991 Census.

District/State	Literacy Rate (S. C.)			Literacy Rate (S. T.)		
	Person	Male	Female	Person	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Angul ..	35.88	53.07	18.02	25.77	40.01	11.13
2. Balasore ..	40.47	56.45	23.84	18.91	30.08	7.37
3. Baragarh ..	35.63	52.19	18.97	30.85	47.08	14.61
4. Bhadrak ..	39.19	54.26	23.73	12.87	20.25	4.91
5. Balangir ..	33.23	49.58	16.33	24.86	41.17	8.65
6. Boudh ..	29.74	43.13	10.94	28.88	48.41	9.30
7. Cuttack ..	45.39	59.75	30.22	21.03	32.83	8.24
8. Deogarh ..	34.06	50.39	17.61	27.47	41.25	13.73
9. Dhankanal ..	34.98	51.03	18.13	22.40	35.01	9.28
10. Gajapati ..	21.74	33.44	10.14	15.88	25.66	6.75
11. Ganjam ..	28.01	44.88	11.49	19.98	32.69	7.02
12. Jagatsinghpur ..	47.87	62.81	32.56	24.87	35.35	13.33
13. Jajpur ..	35.53	50.12	20.19	16.04	26.05	5.60
14. Jharsuguda ..	42.16	58.64	25.21	34.87	50.95	13.37
15. Kalahandi ..	28.28	44.47	12.00	18.54	32.00	5.48
16. Kandhamal ..	34.51	52.93	16.03	27.49	43.93	11.56
17. Kendrapara ..	41.77	57.82	25.33	16.86	26.02	6.25
18. Keonjhar ..	43.67	61.29	25.65	24.89	38.01	11.74
19. Khurda ..	47.46	62.73	31.29	28.11	41.66	13.41
20. Koraput ..	20.18	30.93	9.25	8.34	14.61	2.14
21. Malkangiri ..	33.76	46.09	21.15	6.77	11.21	2.32
22. Mayurbhanja ..	37.79	52.85	22.12	24.10	37.74	10.50
23. Nabarangpur ..	23.38	34.08	12.48	9.66	17.50	1.80
24. Nayagarh ..	40.17	57.52	22.51	32.05	50.14	13.88
25. Nuapada ..	25.44	40.74	10.09	18.49	32.00	5.18
26. Puri ..	42.51	58.61	26.00	38.94	52.45	22.77
27. Rayagada ..	21.46	33.63	9.49	10.39	17.73	3.40
28. Sambalpur ..	41.44	58.46	23.91	32.06	47.10	16.83
29. Sonepur ..	32.70	51.12	14.12	27.44	43.42	11.38
30. Sundargarh ..	43.86	58.72	28.15	37.34	50.13	24.52
ORISSA ...	36.73	52.42	20.74	22.31	34.44	10.21

Source—Census of India

## XII. MEDICAL AND FAMILY WELFARE

## 12.01. Number of Allopathic Hospitals, Dispensaries, Primary Health Centres, etc., in Orissa (Under State Government).

Year/District	Number of different Allopathic Medical Institutions						
	Hospitals	Dispensaries	Community Health Centers	U. G. P. H. Cs. & P.H.Cs.	Additional P. H. Cs.	Subsidiary Health Centres	Medical Aid Centres
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1989-90	181	142	50	235	513	173	39
1990-91	181	140	75	261	612	171	38
1991-92	176	139	110	232	626	172	38
1992-93	177	139	110	232	642	172	39
1993-94	180	150	113	231	679	171	39
<b>1993-94</b>							
1. Anugul	6	5	2	8	16	4	..
2. Balasore	6	14	4	11	29	13	5
3. Beragarh	2	4	5	9	24	9	2
4. Bhadrak	3	5	6	1	26	10	..
5. Balangir	6	2	5	10	21	3	3
6. Boudh	3	..	..	3	6	..	1
7. Cuttack	16	8	1	13	32	6	2
8. Deogarh	3	..	1	3	3	1	..
9. Dhenkanal	7	2	6	4	20	5	2
10. Gajapati	3	7	2	5	10	..	..
11. Ganjam	14	15	5	20	47	10	2
12. Jagatsinghpur	2	6	2	6	21	6	1
13. Jajpur	4	4	3	8	38	8	4
14. Jharsuguda	2	1	2	4	11	2	..
15. Kalahandi	8	2	2	12	23	6	1
16. Kandhamal	7	6	3	10	22	4	1
17. Kendrapara	2	6	4	5	26	4	1
18. Keonjhar	10	4	8	7	39	10	2
19. Khurda	9	18	2	9	23	6	3
20. Koraput	5	5	4	10	27	8	1
21. Malkangiri	5	3	3	5	14	5	..
22. Mayurbhanj	11	5	12	16	47	15	2
23. Nabarangpur	4	3	5	5	22	4	..
24. Nayagarh	10	3	1	7	16	8	1
25. Nuapada	2	2	3	3	9	2	..
26. Puri	9	5	3	8	21	5	1
27. Rayagada	4	6	6	7	20	3	..
28. Sambalpur	5	4	4	7	19	4	1
29. Sonepur	3	2	3	3	9	2	..
30. Sundargarh	9	3	6	12	38	8	3

Source—Directorate of Health Services, Orissa.

## XII. MEDICAL AND FAMILY WELFARE

## 12.02. Number of Beds available in different Allopathic Medical Institutions in Orissa (Under State Government)

Year/District	Number of Beds available in							Total
	Medical College Hospitals	District Head Quarter Hospitals	Subdivi-sional Hospitals	Communi-ty Health Centres	Primary Health Centres	Other Govern-ment Hospitals		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1989-90 ..	2,959	2,338	2,120	N.A.	N.A.	N.A.	12,607	
1990-91 ..	2,959	2,338	2,148	N.A.	N.A.	N.A.	12,857	
1991-92 ..	2,959	2,338	2,148	N.A.	N.A.	N.A.	13,186	
1992-93 ..	2,959	2,338	2,148	N.A.	N.A.	N.A.	13,186	
1993-94 ..	2,959	3,389	924	2,082	2,221	2,083	13,658	
<b>1993-94</b>								
1. Angul ... ..	..	62	54	60	83	14	273	
2. Balasore .. ..	..	217	50	62	90	44	463	
3. Baragarh .. ..	..	35	..	108	66	12	221	
4. Bhadrak .. ..	..	121	..	96	6	10	233	
5. Balangir ... ..	..	170	80	94	72	28	444	
6. Boudh .. ..	..	36	..	..	18	24	78	
7. Cuttack .. ..	1,266	110	72	16	118	405	1,987	
8. Deogarh ... ..	..	68	..	30	18	6	122	
9. Dhenkanal ... ..	..	143	29	114	28	59	373	
10. Gajapati .. ..	..	86	..	32	40	36	194	
11. Ganjam .. ..	851	105	116	122	246	93	1,533	
12. Jagatsinghpur .. ..	..	34	..	32	74	10	150	
13. Jajpur .. ..	..	71	..	62	62	28	223	
14. Jharsuguda .. ..	..	60	..	32	30	6	128	
15. Kalahandi .. ..	..	145	43	46	140	109	483	
16. Kandhamal ... ..	..	126	50	48	114	32	370	
17. Kendrapara .. ..	..	110	..	64	74	..	248	
18. Keonjhar ... ..	..	160	82	142	66	52	502	
19. Khurda .. ..	..	367	..	46	90	28	531	
20. Koraput .. ..	..	73	100	64	88	26	351	
21. Malkangiri .. ..	..	..	..	62	54	120	236	
22. Mayurbhanj ... ..	..	243	140	196	126	50	755	
23. Nabaranpur .. ..	..	57	..	80	30	76	243	
24. Nayagarh .. ..	..	68	..	16	82	333	499	
25. Nuapada ... ..	..	56	..	62	28	10	156	
26. Puri .. ..	..	230	..	48	82	255	615	
27. Rayagada ... ..	..	49	..	94	42	35	220	
28. Sambalpur ... ..	842	143	34	96	78	40	1,233	
29. Sonapur .. ..	..	68	..	48	42	10	168	
30. Sundargarh ... ..	..	176	74	110	134	132	626	

Source—Directorate of Health Services, Orissa.



## XII. MEDICAL AND FAMILY WELFARE

**12.03. Number of indoor patients treated in different Allopathic Medical Institutions in Orissa (Under State Government)**

Year/District		No. of indoor patients treated			
		Male	Female	Children	Total
(1)		(2)	(3)	(4)	(5)
1989-90	...	214,017	237,094	156,750	607,861
1990-91	...	226,985	243,577	153,415	623,977
1991-92	...	254,157	261,996	171,401	687,554
1992-93	...	227,971	231,622	143,609	603,202
<b>1992-93</b>					
1. Balasore	...	19,193	22,431	14,695	56,319
2. Balangir	..	11,061	11,267	5,901	28,229
3. Cuttaek	...	53,244	57,772	32,231	143,247
4. Dhenkanal	...	18,340	12,971	7,868	39,179
5. Ganjam	...	26,067	27,417	19,090	72,574
6. Kalahandi	...	12,104	10,227	4,015	26,346
7. Keonjhar	...	9,686	8,836	5,471	23,993
8. Koraput	..	12,002	10,394	6,396	28,792
9. Mayurbhanj	...	12,877	14,664	10,793	28,334
10. Phulbani	...	8,527	7,343	5,074	20,944
11. Puri	..	12,184	14,501	7,512	34,197
12. Sambalpur	..	23,723	23,127	16,893	63,743
13. Sundargarh	..	8,963	10,672	7,670	27,305

*Note*—Figures relate to undivided 13 districts.

*Source*—Directorate of Health Services, Orissa.

## XII. MEDICAL AND FAMILY WELFARE

## 12.04. Number of outdoor patients treated in different Allopathic Medical Institutions in Orissa (Under State Government)

Year/District (1)	Outdoor patients treated (in 000 No's)			
	Male (2)	Female (3)	Children (4)	Total (5)
1989-90 ..	10912	6396	6184	23492
1990-91 ..	9873	5942	5512	21327
1991-92 ..	11356	6796	6171	24323
1992-93 ..	9909	6036	5607	21552
<b>1992-93</b>				
1. Balasore ..	1043	715	658	2416
2. Balangir ..	568	300	247	1115
3. Cuttack ..	1818	1149	1033	4000
4. Dhenkanal ..	719	410	381	1510
5. Ganjam ..	839	536	546	1921
6. Kalahandi ..	600	302	251	1153
7. Keonjhar ..	588	319	296	1203
8. Koraput ..	690	368	354	1412
9. Mayurbhanj ..	755	438	409	1602
10. Phulbani ..	426	253	263	942
11. Puri ..	585	387	354	1326
12. Sambalpur ..	855	568	533	1956
13. Sundargarh ..	423	291	282	996

*Note*—Figures relate to undivided 13 districts.

*Source*—Directorate of Health Services, Orissa.

## XII MEDICAL AND FAMILY WELFARE

## 12.05. Number of Homoeopathic Hospitals, beds available and patients treated in Orissa (Under State Government)

Year/District	Number of Homoeopathic						Patients treated in Homoeopathic Hospitals and Dispensaries (000' No.)
	Hospitals	Dispensaries	Beds available	Doctors	Homoeo Assistants		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1990	2	382	75	390	388	67,67	
1991	2	442	75	450	448	67,89	
1992	2	442	75	450	448	77,88	
1993	2	442	75	450	448	68,94	
1994	4	460	130	451	446	78,71	
<b>1994</b>							
1. Angul	..	16	..	14	14	2,11	
2. Balasore	..	30	..	29	29	6,06	
3. Baragarh	..	14	..	13	13	N.A.	
4. Bhadrak	..	23	..	23	23	4,10	
5. Balangir	..	16	..	15	15	N.A.	
6. Boudh	..	4	..	4	4	57	
7. Cuttack	..	18	..	18	18	4,47	
8. Deogarh	..	2	..	2	2	N.A.	
9. Dhenkanal	..	17	..	17	17	3,74	
10. Gajapati	..	3	..	2	2	1,34	
11. Ganjam	..	37	25	36	36	5,93	
12. Jagatsinghpur	..	13	..	13	13	2,33	
13. Jajpur	..	15	..	15	15	4,23	
14. Jharsuguda	..	7	..	6	6	N.A.	
15. Kalahandi	..	13	..	13	13	1,00	
16. Kandhmal	..	16	..	15	15	1,01	
17. Kendrapara	..	14	..	13	13	5,16	
18. Keonjhar	..	30	..	28	28	4,19	
19. Khurda	..	22	50	27	25	5,27	
20. Koraput	..	11	..	10	10	1,76	
21. Malkangiri	..	3	..	3	3	16	
22. Mayurbhanj	..	36	..	35	35	14,86	
23. Nabarangpur	..	13	..	13	13	72	
24. Nayagarh	..	19	..	19	19	5,56	
25. Nuapada	..	5	..	5	5	58	
26. Puri	..	14	..	13	13	2,78	
27. Rayagada	..	10	..	9	9	29	
28. Sambalpur	..	13	25	16	13	32	
29. Sonepur	..	4	..	4	4	N.A.	
30. Sundargarh	..	22	30	21	21	17	

Source—Directorate of Homoeopathic and Ayurvedic, Orissa.

## XII. MEDICAL AND FAMILY WELFARE

## 12.06. Number of Ayurvedic Hospitals, beds available and Patients treated in Orissa (Under State Government.)

Year/District	Number of Ayurvedic					Patients treated in Ayurvedic Hospitals & Dispensaries (000 Nos.)
	Hospitals	Dispensaries	Doctors (Kabiraj)	Nurses	Bed available	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1990	5	45	473	11	198	4,728
1991	5	499	520	11	198	5,011
1992	5	507	530	11	203	5,392
1993	5	507	530	11	203	5,283
1994	5	528	551	11	203	4,974
<b>1994</b>						
1. Angul	..	14	14	..	..	162
2. Balasore	..	24	24	..	..	294
3. Bargarh	1	17	23	4	25	217
4. Bhadrak	..	20	20	..	..	204
5. Balangir	1	29	33	..	30	379
6. Boudh	..	10	10	..	..	105
7. Cuttack	..	16	16	..	..	185
8. Deogarh	..	6	6	..	..	78
9. Dhenkanal	..	21	21	..	..	198
10. Gajapati	..	4	4	..	..	38
11. Ganjam	1	41	44	4	25	380
12. Jagatsinghpur	..	7	7	..	..	236
13. Jajpur	..	19	19	..	..	118
14. Jharsuguda	..	8	8	..	..	96
15. Kalahandi	..	18	18	..	..	123
16. Kandhmal	..	13	13	..	..	61
17. Kendrapara	..	12	12	..	..	222
18. Keonjhar	..	49	49	..	..	429
19. Khurda	1	18	23	..	43	193
20. Koraput	..	12	12	..	..	60
21. Malkangiri	..	4	4	..	..	20
22. Mayurbhanj	..	35	35	..	..	37
23. Nabarangpur	..	16	16	..	..	59
24. Nayagarh	..	13	13	..	..	114
25. Nuapado	..	9	9	..	..	64
26. Puri	1	20	25	3	80	225
27. Rayapada	..	15	15	..	..	91
28. Sambalpur	..	13	13	..	..	164
29. Sonapur	..	12	12	..	..	132
30. Sundargarh	..	33	33	..	..	290

Source—Directorate of Homoeopathic and Ayurvedic, Orissa.

## XII. MEDICAL AND FAMILY WELFARE

## 12'07 Achievement of Family welfare Programme in Orissa

Year/District	Total No. of Family Welfare centres	No. of Sterilization done	No. of I. U. D.	No. of C. C. Users	No. of Oral Pill Users	
(1)	(2)	(3)	(4)	(5)	(6)	
1989-90	..	325	1,52,614	1,57,497	3,06,666	57,675
1990-91	..	325	1,44,931	1,67,697	3,07,959	65,750
1991-92	..	325	1,37,299	1,49,275	2,67,879	61,495
1992-93	..	325	1,27,608	1,44,527	2,71,878	45,233
1993-94	..	328	1,28,246	1,61,285	3,69,029	66,523
<b>1993-94</b>						
1. Angul	..	8	3,641	6,062	13,216	2,324
2. Balasore	..	12	6,702	7,881	19,970	4,005
3. Bargarh	..	12	5,025	7,001	17,010	3,123
4. Bhadrak	..	7	4,374	5,188	13,489	2,236
5. Balangir	..	14	4,652	6,872	16,159	3,259
6. Boudh*	..	3	N. A.	N. A.	N. A.	N. A.
7. Cuttack	..	18	8,266	8,920	17,767	3,876
8. Deogarh@	..	3	N. A.	N. A.	N. A.	N. A.
9. Dhenkanal	..	8	4,549	6,623	15,690	2,533
10. Gajapati	..	7	1,811	2,260	4,507	1,077
11. Ganjam	..	24	11,673	15,370	32,697	6,284
12. Jagatsinghpur	..	8	3,702	4,408	9,647	1,497
13. Jajpur	..	10	4,713	7,461	17,661	2,818
14. Jharsuguda@	..	5	N. A.	N. A.	N. A.	N. A.
15. Kalahandi	..	13	4,629	5,597	11,997	1,917
16. Kandhmal*	..	12	2,651	3,717	9,994	1,176
17. Kendrapara	..	9	3,372	5,454	11,155	2,008
18. Keonjhar	..	13	6,114	7,518	15,344	3,005
19. Khurda	..	12	6,139	7,352	15,246	2,964
20. Koraput	..	14	4,214	4,419	11,252	1,380
21. Malkangiri	..	7	2,201	1,801	3,114	558
22. Mayurbhanj	..	26	7,724	9,206	21,124	3,643
23. Nabarangpur	..	10	2,831	2,422	4,651	1,111
24. Nayagarh	..	8	3,162	5,018	11,586	2,035
25. Nuapada	..	5	2,419	2,607	6,461	1,236
26. Puri	..	13	6,453	6,681	16,976	2,789
27. Rayagada	..	11	2,620	2,582	7,000	1,336
28. Sambalpur@	..	10	6,999	8,499	19,184	3,442
29. Sonepur	..	6	1,455	2,334	6,234	1,227
30. Sundargarh	..	20	6,155	8,032	19,898	3,664

\*Kandhmal includes Kandhmal and Boudh districts,

@Sambalpur includes Sambalpur Jharsuguda and Deogarh districts

## XIII VITAL STATISTICS

## 13'01 Number of births registered in Orissa

Year/District		Number of births registered				
		Male	Female	Total	Rural	Urban
(1)		(2)	(3)	(4)	(5)	(6)
1988	..	3,23,153	2,92,465	6,15,618	5,21,932	93,686
1989	..	3,23,303	2,92,975	6,16,278	5,15,335	1,00,943
1990	..	3,14,939	2,85,681	6,00,620	5,01,580	99,040
1991	..	3,15,579	2,85,588	6,01,167	5,01,504	99,663
1992	..	3,31,529	2,99,765	6,31,294	5,22,386	1,08,908
<b>1992</b>						
1. Balasore	..	29,367	26,163	55,530	49,347	6,183
2. Balangir	..	17,408	15,329	32,737	28,098	4,639
3. Cuttack	..	54,574	49,178	1,03,752	82,202	21,550
4. Dhenkanal	..	20,358	18,216	38,574	34,877	3,697
5. Ganjam	..	36,522	33,867	70,389	54,620	15,769
6. Kalahandi	..	17,186	15,357	32,543	30,091	2,452
7. Keonjhar	..	14,319	129,86	27,305	24,709	2,596
8. Koraput	..	27,827	26,044	53,871	48,917	4,954
9. Mayurbhanj	..	21,147	19,439	40,586	36,549	4,037
10. Phulbani	..	8,876	8,241	17,117	16,113	1,004
11. Puri	..	36,996	32,880	69,876	49,430	20,446
12. Sambalpur	..	28,712	25,358	54,070	42,804	11,266
13. Sundargarh	..	18,237	16,707	34,944	24,629	10,315

*Note:*—Figures relates to undivided 13 districts.

*Source:*—Directorate of Health Services, Orissa.

## XIII VITAL STATISTICS

## 13.02. Number of deaths Registered in Orissa

Year/District	Number of deaths registered				
	Male	Female	Total	Rural	Urban
(1)	(2)	(3)	(4)	(5)	(6)
1988	1,02,698	88,327	1,91,025	1,63,698	27,327
1989	1,15,004	99,822	2,14,826	1,85,733	29,093
1990	1,05,126	90,529	1,95,655	1,67,353	28,302
1991	1,19,972	1,04,705	2,24,677	1,93,687	30,990
1992	1,16,138	99,398	2,15,536	1,84,416	31,120
<b>1992</b>					
1. Balasore	8,051	7,033	15,084	13,131	1,953
2. Bolangir	5,618	4,905	10,523	9,374	1,149
3. Cuttack	19,054	15,689	34,743	27,968	6,775
4. Dhenkanal	6,945	6,298	13,243	12,134	1,109
5. Ganjam	12,602	11,253	23,855	19,981	3,874
6. Kalahandi	6,279	5,350	11,629	10,929	700
7. Keonjhar	5,045	4,400	9,445	8,489	956
8. Koraput	13,975	11,343	25,318	23,609	1,709
9. Mayurbhanj	7,170	6,320	13,490	12,110	1,380
10. Phulbani	3,751	3,323	7,074	6,638	436
11. Puri	11,549	10,115	21,664	16,803	4,861
12. Sambalpur	9,967	8,363	18,330	14,393	3,937
13. Sundargarh	6,132	5,006	11,138	8,857	2,281

*Note*—Figures relates to undivided 13 districts.

*Source*:—Directorate of Health Services, Orissa.

## XIII VITAL STATISTICS

## 13.03 Number of infant deaths registered in Orissa

Year/District	Number of infant deaths registered				
	Male	Female	Total	Rural	Urban
(1)	(2)	(3)	(4)	(5)	(6)
1988	20,791	16,634	37,425	32,493	4,932
1989	23,580	19,402	42,982	37,560	5,422
1990	20,041	16,761	36,802	32,267	4,535
1991	22,553	18,931	41,484	36,456	5,028
1992	21,137	17,331	38,468	33,469	4,999
<b>1992</b>					
1. Balasore	1,749	1,471	3,220	2,870	350
2. Balangir	986	802	1,788	1,594	194
3. Cuttack	3,340	2,829	6,169	5,118	1,051
4. Dhenkanal	1,327	1,132	2,459	2,264	195
5. Ganjam	2,416	1,995	4,411	3,626	785
6. Kalahandi	1,365	948	2,313	2,217	96
7. Keonjhar	992	808	1,800	1,682	118
8. Koraput	2,308	1,780	3,988	3,805	183
9. Mayurbhanj	1,112	995	2,107	1,905	202
10. Phulbani	881	658	1,539	1,457	82
11. Puri	2,227	1,874	4,101	3,156	945
12. Sambalpur	1,424	1,191	2,615	2,151	464
13. Sundargarh	1,110	848	1,958	1,624	334

*Note*—Figures relates to undivided 13 districts.

*Source*:—Directorate of Health Services, Orissa.



## XIV TRADE AND COMMERCE

## 14.01. Value of goods exported from Orissa to overseas countries

(Rs. in lakhs)

Sj. No.	Category of Products	1990-91	1991-92	1992-93	1993-94	1994-95
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Metallurgical Products	34052	463,25	744,28	62752	75,20
2	Engineering/Chemical & Allied Products.	16,64	24,47	56,35	145,42	142,14
3	Mineral Products	101,02	288,01	114,20	157,61	226,86
4	Agriculture & Forest Products	1,30	39	2,44	13,24	2,21
5	Marine Products	48,60	73,39	116,63	125,20	163,75
6	Handloom Products	18,07	23,08	26,15	31,61	36,74
7	Handicraft Products	8	23	3	48	12
8	Textile Products	4,37	7,16	6,91	14,06	5,92
9	Gems & Jewellery	..	..	60	1,92	47
10	Leather Products	..	31	87	..	..
11	Pharmaceutical Products	..	..	..	..	11
12	Electronics	..	..	..	..	1,42
	Total	530.90	200,29	1068,46	1117,06	1331,94

Source—E.P.M., Orissa, Bhubaneswar

**XIV. TRADE AND COMMERCE**  
**14·02. Traffic handled in Paradeep Port**

(Quantity in M. T.)

Sl. No.	Name of the Commodities	1990-91	1991-92	1992-93	1993-94	1994-95
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>A—Exports</b>						
1	Iron-Ore ..	1,748,440	1,524,299	1,346,381	1,518,260	1,880,883
2	Chrome Ore ..	230,154	383,889	340,353	304,209	373,471
3	Charge Chrome ..	71,056	77,708	96,590	104,736	104,118
4	Manganese Ore ..	3,467	15,692	..	21,000	..
5	Ferro-manganese ..	13,443	10,090	7,275	927	..
6	Ferro Chrome ..	..	1,034	1,590	6,658	35,302
7	Iron & Steel ..	34,644	28,808	44,873	106,446	5,900
8	Thermal Coal ..	1,943,733	2,368,719	3,325,175	3,593,865	4,118,107
9	Fish ..	205	437	180	62	103
10	Others ..	..	6,515	15,570	89,773	112,240
Total—Exports		4,045,142	4,417,191	5,177,987	5,745,801	6,630,124
<b>B—Imports</b>						
1	Cooking Coal	1,669,773	1,585,377	1,088,280	1,094,341	1,483,833
2	Fertiliser ..	100,482	87,141	142,214	192,457	125,250
3	Rice ..	10,928	1,114	3,006	391	..
4	Limestone ..	240,921	146,985	158,210	158,944	268,736
5	D. B. M. ..	15,341	14,340	11,694	7,123	10,632
6	Sugar ..	..	..	..	..	30,089
7	Chrome Ore ..	21,510	18,938	16,300	..	16,300
8	Hard Coke ..	79,364	48,423	84,449	157,196	228,055
9	Case Cargo ..	27,519	21,640	22,356	23,350	25,570
10	Iron & Steel ..	8,027	5,733	..	62,207	..
11	P. P. L. Cargo ..	508,364	772,800	646,813	534,576	951,537
12	Others ..	156,255	153,355	60,384	11,031	132,669
Total—Imports		2,838,484	2,855,846	2,233,706	2,241,616	3,272,671
<b>C—Transshipment</b>						
1	High Speed Diesel	..	23,343	153,834	246,593	154,169
2	Superior Kerosine Oil	..	..	41,320	93,483	63,967
3	Project Cargo ..	..	972	..	..	..
4	Fish ..	..	..	235	..	..
Total—Transshipment		..	24,315	195,389	340,076	218,136

Source—Paradeep Port Trust

XIV. TRADE AND COMMERCE  
14.03. Sale of Petroleum in Orissa

( In M. T. )

Year/Name of the Companies	Petrol	High Speed Diesel	Light Diesel	Super Kerosene Oil
(1)	(2)	(3)	(4)	(5)
1990-91 (Indian Oil Corporation).	53,976	438,164	20,918	155,490
1991-92            "	55,073	487,025	15,950	154,719
1992-93            "	56,325	523,268	11,055	155,254
1993-94            "	59,024	541,942	16,728	172,243
1994-95            "	63,223	571,126	28,205	196,436

*Source*—Area Manager-cum-State Level Co-ordinator, Indian Oil Corporation (Marketing) Division, Bhubaneswar.

**XV. WAGES AND PRICES**  
**15·01. Cost of selected items of Farm Cultivation in Orissa**

Year/District	Average price of Bullocks (Per pair)	Average Price (in Rs.)			
		Big plough with plough share	Spade	Sickle	Axe
(1)	(2)	(3)	(4)	(5)	(6)
1990-91	.. 2,886·19	61·89	38·12	7·27	42·56
1991-92	.. 3,248·31	75·86	43·36	8·23	50·20
1992-93	.. 3,662·83	92·52	49·13	9·59	54·46
1993-94	... 4,113·30	100·72	53·66	10·60	59·63
1994-95	.. 4,608·52	116·65	59·01	12·21	66·97
<b>1994-95</b>					
1. Angul	... 4,735·00	171·42	64·67	12·00	75·00
2. Balasore	... 3,477·78	107·08	52·78	8·06	71·81
3. Baragarh	.. 6,550·00	108·34	60·00	24·00	60·00
4. Bhadrak	.. 4,555·56	136·67	59·58	8·58	94·03
5. Balangir	.. 4,085·42	85·83	51·25	21·98	62·67
6. Boudh	.. 4,654·17	148·34	55·00	15·00	65·00
7. Cuttack	.. 5,000·00	158·33	53·33	11·33	50·00
8. Deogarh	... 4,166·67	82·50	57·08	13·71	45·00
9. Dhenkanal	... 4,305·56	157·50	54·72	10·92	66·11
10. Gajapati	... 3,633·33	82·50	75·00	10·00	52·50
11. Ganjam	.. 5,614·58	168·33	86·25	13·75	99·44
12. Jagatsinghpur	.. 5,600·00	174·17	53·34	9·75	110·00
13. Jajpur	... 5,500·00	263·96	62·09	9·84	115·00
14. Jharsuguda	... 4,462·50	65·00	74·38	17·17	64·58
15. Kalahandi	... 3,425·00	83·88	52·13	11·00	39·69
16. Kandhmal	... 3,406·25	55·42	75·42	14·92	68·13
17. Kendrapara	... 5,800·00	140·00	59·59	7·50	112·09
18. Keonjhar	.. 4,888·89	92·03	59·74	10·11	73·47
19. Khurda	.. 4,792·67	132·50	70·00	12·50	75·92
20. Koraput	.. 3,595·84	61·67	50·00	10·00	42·71
21. Malkangiri	... 3,183·34	56·67	60·42	7·67	54·09
22. Mayurbhanj	... 4,084·72	102·99	53·56	9·28	52·13
23. Nabarangpur	... 5,250·00	117·50	46·50	7·50	42·71
24. Nayagarh	.. 3,500·00	149·59	56·30	9·50	87·92
25. Nuapada	.. 3,454·17	85·00	54·17	12·00	34·59
26. Puri	... 9,833·33	225·00	64·31	12·36	74·72
27. Rayagada	.. 5,500·00	85·21	52·50	10·00	57·50
28. Sambalpur	... 3,986·11	65·70	64·03	19·31	63·06
29. Sonapur	.. 4,000·00	95·00	52·50	17·50	60·00
30. Sundargarh	... 3,214·58	41·38	39·74	9·18	39·24

## XV. WAGES AND PRICES

Year/District	Average price of Seeds per quintal (in Rupees)				
	Paddy (Local)	Mung	Biri	Bran (Cattle Feed)	
				Rice	Wheat
(1)	(7)	(8)	(9)	(10)	(11)
1990-91	231.06	911.42	784.69	57.60	248.16
1991-92	275.87	1,046.51	915.79	68.69	295.20
1992-93	301.61	1,201.00	967.06	73.09	319.52
1993-94	317.28	1,275.59	1,007.55	81.28	344.88
1994-95	344.80	1,420.56	1,345.15	92.35	365.62
<b>1994-95</b>					
1. Angul	324.99	1,509.17	1,340.00	102.79	363.79
2. Balasore	328.33	1,444.47	1,375.00	80.14	323.75
3. Bargarh	390.42	1,562.50	1,543.75	63.33	..
4. Bhadrak	350.67	1,512.00	1,457.83	78.19	356.67
5. Balangir	333.65	1,587.71	1,400.83	52.08	465.28
6. Boudh	310.63	1,428.29	1,265.75	68.33	432.22
7. Cuttack	359.17	1,309.42	1,274.73	116.67	376.11
8. Deogarh	347.08	1,450.00	1,262.50	78.33	400.00
9. Dhenkanal	332.78	1,329.17	1,305.56	83.20	444.17
10. Gajapati	379.33	1,302.08	1,339.58	155.83	213.33
11. Ganjam	339.48	1,458.33	1,330.00	143.33	274.30
12. Jagatsinghpur	340.42	1,231.95	1,208.33	102.92	421.05
13. Jaipur	358.33	1,335.42	1,200.00	105.83	401.67
14. Jharsuguda	292.29	1,570.83	1,309.09	60.00	300.00
15. Kalahandi	396.50	1,604.42	1,519.04	58.33	338.96
16. Khandhmal	362.50	1,410.42	1,358.33	97.08	341.95
17. Kendapara	318.90	1,262.50	1,304.17	90.83	425.83
18. Keonjhar	377.70	1,436.17	1,274.27	74.65	479.93
19. Khurda	361.81	1,473.33	1,409.72	106.67	395.83
20. Koraput	340.71	1,304.17	1,141.67	89.17	275.00
21. Malkangiri	314.58	1,345.83	1,366.67	100.00	250.00
22. Mayurbhanj	324.15	1,649.53	1,463.33	66.52	407.36
23. Nabarangpur	306.04	1,387.35	1,487.25	90.00	500.00
24. Nayagarh	370.42	1,387.50	1,241.67	82.50	287.08
25. Nuapada	345.83	1,277.08	1,197.92	47.50	..
26. Puri	389.17	1,337.50	1,191.67	108.33	427.29
27. Rayagada	325.00	1,216.67	1,412.50	289.17	369.17
28. Sambalpur	305.35	1,502.78	1,474.31	63.89	426.11
29. Sonapur	307.71	1,433.33	1,485.42	70.00	350.00
30. Sundargarh	410.20	1,556.83	1,413.70	44.90	190.49

## XV. WAGES AND PRICES

## 15·02. Rural daily wages of different classes of labourers in Orissa

( in Rs. )

Year/District	Average daily wages of			Average daily wages of			
	Carpenter	Cobbler	Black-smith	Men	Women	Field Labourer Children	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1990-91	..	32·00	27·00	27·00	14·17	12·00	11·35
1991-92	..	37·00	30·00	31·00	17·33	13·75	13·43
1992-93	..	40·00	34·00	35·00	19·12	15·75	14·97
1993-94	..	43·87	36·67	38·17	20·62	16·89	16·04
1994-95	..	47·62	40·28	43·20	22·79	18·70	17·79
<b>1994-95</b>							
1. Angul	..	51·33	45·63	50·25	21·04	17·68	16·61
2. Balasore	..	45·14	42·92	40·69	23·72	20·94	19·05
3. Bargarh	..	42·50	40·00	52·50	27·50	23·33	20·00
4. Bhadrak	..	50·56	47·92	46·80	23·13	18·39	18·81
5. Balangir	..	45·94	36·98	38·54	22·61	19·53	19·33
6. Boudh	..	65·00	45·00	45·00	20·00	16·67	17·60
7. Cuttack	..	53·33	47·50	46·25	23·77	18·35	15·06
8. Deogarh	..	42·08	32·50	41·08	23·26	18·56	18·48
9. Dhenkanal	..	56·67	43·33	40·00	25·33	19·07	19·78
10. Gajapati	..	50·84	48·34	48·75	20·98	15·63	14·10
11. Ganjam	..	51·67	47·71	45·80	27·01	21·41	19·05
12. Jagatsinghpur	..	50·00	55·00	55·00	25·29	22·83	22·88
13. Jajpur	..	45·00	40·00	32·50	23·67	18·86	15·00
14. Jharsuguda	..	40·00	34·16	57·29	24·36	21·26	19·76
15. Kalahandi	..	49·38	43·61	40·00	22·76	18·58	17·04
16. Kandhamal	..	46·46	42·77	43·02	23·60	17·39	17·12
17. Kendrapara	..	55·00	25·00	42·50	26·54	19·84	24·35
18. Keonjhar	..	42·74	39·66	38·83	21·34	18·10	16·94
19. Khurda	..	56·39	43·19	50·70	25·25	21·11	20·00
20. Koraput	..	40·67	32·92	30·21	19·24	16·83	14·70
21. Malkangiri	..	49·17	..	40·00	22·20	16·25	19·25
22. Mayurbhanj	..	40·97	32·08	34·86	19·94	16·95	15·32
23. Nabarangpur	..	39·38	45·63	37·71	21·85	17·51	15·30
24. Nayagarh	..	47·09	34·17	37·71	21·85	17·51	15·30
25. Nuapada	..	52·92	42·50	42·50	17·17	13·35	12·47
26. Puri	..	47·50	42·50	46·67	22·51	21·16	18·14
27. Rayagada	..	55·00	50·00	61·67	21·50	16·88	15·00
28. Sambalpur	..	40·56	36·39	41·25	26·64	23·08	20·39
29. Sonepur	..	40·42	32·92	37·71	22·54	18·75	19·00
30. Sundargarh	..	34·76	27·88	30·44	16·55	13·26	12·86

## XV. WAGES AND PRICES

Year/District	Average daily wages of other Agricultural Labourer			
	Men	Women	Children	Herdsmen labourer
(1)	(8)	(9)	(10)	(11)
1990-91 ..	15.00	12.00	11.00	13.00
1991-92 ..	18.00	14.00	13.50	15.00
1992-93 ..	20.00	16.00	15.00	17.00
1993-94 ..	21.93	17.45	16.45	18.75
1994-95 ..	24.16	19.50	18.15	21.58
<b>1994-95</b>				
1. Angul ..	23.53	19.64	18.26	22.28
2. Balasore ..	26.95	24.72	21.35	18.00
3. Bargarh ..	27.92	22.08	20.00	25.63
4. Bhadrak ..	26.03	20.53	19.98	22.36
5. Balangir ..	24.08	19.56	20.36	22.19
6. Boudh ..	21.94	18.24	18.16	20.00
7. Cuttack ..	24.84	20.58	16.09	22.50
8. Deogarh ..	24.48	20.81	18.48	23.17
9. Dhenkanal ..	26.36	18.94	19.11	21.39
10. Gajapati ..	21.04	16.07	14.14	17.50
11. Ganjam ..	31.66	20.85	19.99	22.65
12. Jagatsinghpur ..	26.32	22.23	21.86	25.00
13. Jajpur ..	25.38	19.62	17.78	23.75
14. Jharsuguda ..	24.85	21.39	19.79	24.29
15. Kalahandi ..	23.07	19.57	16.64	22.50
16. Kandhmal ..	23.39	17.83	15.43	22.18
17. Kendrapara ..	26.01	19.58	23.88	25.00
18. Keonjhar ..	23.38	19.04	16.85	21.19
19. Khurda ..	26.83	22.05	20.00	34.03
20. Koraput ..	19.34	16.41	17.58	17.50
21. Malkangiri ..	23.48	19.38	18.51	24.17
22. Mayurbhanj ..	21.21	17.28	15.04	15.50
23. Nabarangpur ..	24.43	18.87	20.43	21.08
24. Nayagarh ..	25.08	18.50	15.00	20.00
25. Nuapada ..	17.86	13.77	12.82	16.92
26. Puri ..	24.58	24.82	19.03	21.46
27. Rayagada ..	21.61	15.42	15.00	12.71
28. Sambalpur ..	26.56	22.86	19.84	26.39
29. Sonapur ..	25.45	20.53	20.53	19.59
30. Sundargarh ..	17.01	13.71	12.66	16.56

## XV. WAGES AND PRICES

## 15.03. Wholesale Prices of some important commodities in Orissa

Year/District	Average price per Quintal (In Rupees)				
	Rice	Wheat	Biri	Mung	Kulthi
(1)	(2)	(3)	(4)	(5)	(6)
1990	331.74	288.05	697.34	818.10	370.92
1991	424.13	324.92	793.92	918.08	389.84
1992	458.04	387.98	818.98	1,025.14	397.81
1993	483.42	415.69	774.74	1,101.92	429.93
1994	536.77	463.24	1,169.56	1,246.01	502.83
<b>1994</b>					
1. Angul	554.88	477.38	1,400.00	1,192.50	547.08
2. Balasore	546.13	N. A.	N. A.	N. A.	N. A.
3. Baragarh	590.64	466.06	1,070.03	1,239.48	443.19
4. Bhadrak	475.60	470.44	957.96	1,243.65	N. A.
5. Balangir	520.36	462.06	1,124.46	1,261.60	508.33
6. Boudh	531.50	449.00	1,550.00	1,150.00	N. A.
7. Cuttack	536.91	472.50	1,067.68	1,213.33	479.75
8. Deogarh	N. A.	N. A.	N. A.	N. A.	N. A.
9. Dhenkanal	524.15	N. A.	N. A.	N. A.	490.00
10. Gajapati	533.00	N. A.	1,515.00	1,100.00	N. A.
11. Ganjam	557.73	482.50	1,129.30	1,166.32	456.03
12. Jagatsinghpur	560.96	N. A.	N. A.	N. A.	N. A.
13. Jajpur	516.46	473.75	1,031.60	1,239.33	N. A.
14. Jharsuguda	592.38	467.92	990.00	1,355.00	600.15
15. Kalahandi	542.89	477.50	1,003.61	N. A.	406.47
16. Kandhamal	545.07	407.50	1,188.61	1,268.53	490.61
17. Kendrapara	522.90	N. A.	995.02	1,140.71	N. A.
18. Keonjhar	555.30	474.80	N. A.	N. A.	N. A.
19. Khurda	531.60	478.27	1,107.63	1,201.56	531.67
20. Koraput	558.02	471.64	1,188.07	1,450.47	404.92
21. Malkangiri	479.30	527.75	1,916.67	N. A.	N. A.
22. Mayurbhanj	548.92	N. A.	1,150.90	1,200.00	589.63
23. Nabarangpur	493.40	382.50	1,124.72	1,307.62	402.78
24. Nayagarh	514.54	473.88	1,012.36	1,118.40	537.50
25. Nuapada	549.61	456.27	1,088.12	1,260.33	N. A.
26. Puri	546.72	N. A.	1,086.88	1,244.54	524.20
27. Rayagada	517.55	454.10	1,031.32	1,209.21	340.69
28. Sambalpur	577.69	471.42	1,331.68	1,440.82	520.61
29. Sonepur	475.00	425.00	950.00	1,275.00	N. A.
30. Sundargarh	567.26	469.01	1,227.44	1,379.83	777.24



## XV. WAGES AND PRICES

Year/District (1)	Average Price per Quintal (In Rupees)			
	Gram (Bunt) (7)	Mustard (8)	Gur (Local) (9)	Jute (10)
1990	855.01	907.04	583.88	N.A.
1991	858.58	1,212.95	587.68	401.67
1992	852.64	1,162.03	553.73	367.75
1993	1,158.25	1,177.87	849.67	517.98
1994	1,428.00	1,292.69	947.86	740.91
<b>1994</b>				
1. Angul	1,300.00	1,300.00	1,100.00	..
2. Balasore	1,473.13	1,334.46	..	..
3. Bargarh	1,289.79	1,318.96	959.76	..
4. Bhadrak	1,461.40	1,288.31	953.33	..
5. Balangir	1,335.63	1,214.06	760.42	..
6. Boudh	1,850.00	1,200.00	950.00	..
7. Cuttack	1,405.79	1,256.93	959.27	737.50
8. Deogarh	N.A.	N.A.	..	..
9. Dhenkanal	N.A.	N.A.	..	..
10. Gajapati	1,447.60	1,255.64	..	..
11. Ganjam	1,397.68	1,240.58	921.25	..
12. Jagatsinghpur	N.A.	N.A.	..	..
13. Jajpur	1,724.58	1,316.30	958.43	..
14. Jharsuguda	1,402.33	1,467.92	..	..
15. Kalahandi	1,300.00	1,123.70	1,055.56	..
16. Kandhmal	1,518.97	1,302.74	..	..
17. Kendrapara	1,671.00	1,336.19	1,014.78	744.32
18. Keonjhar	1,446.83	N.A.	..	..
19. Khurda	1,422.20	1,335.37	960.78	..
20. Koraput	1,434.85	1,312.50	866.67	..
21. Malkangiri	1,346.44	1,300.00	985.00	..
22. Mayurbhanj	1,396.53	1,360.00	886.95	..
23. Nabarangpur	1,129.17	1,150.00	..	..
24. Nayagarh	1,466.90	1,264.13	921.74	..
25. Nuapada	1,297.75	1,250.00	..	..
26. Puri	1,421.76	1,327.24	971.54	..
27. Rayagada	1,374.31	1,154.08	853.33	..
28. Sambalpur	1,450.79	1,586.36	1,025.56	..
29. Sonapur	N.A.	1,275.00	..	..
30. Sundargarh	1,362.65	1,339.43	904.92	..

N.A.—Not available

Source—F.S. &amp; C.W. Department

## XV. WAGES AND PRICES

## 15.04. Average Retail Price of some Essential Commodities in Orissa

Name of the Commodities (1)	Average Retail Price (Per kg.) in the State (in Rs.)					Remarks (7)
	1990 (2)	1991 (3)	1992 (4)	1993 (5)	1994 (6)	
1. Rice Common ..	3.47	4.48	4.83	5.09	5.68	
2. Wheat ..	3.05	3.52	4.28	4.38	4.96	
3. Mung Dal ..	11.20	11.93	14.10	14.79	16.78	
4. Arhar Dal ..	13.08	16.58	15.99	16.21	17.35	
5. Salt (White) ..	1.26	1.31	1.25	1.27	1.34	
6. Kerosene Oil (Per Ltr.)	2.66	2.72	2.78	2.97	2.98	

Source—F. S. & C. W. Department

## XV. WAGES AND PRICES

## 15.05. Consumer Price Indices for Industrial workers of different Centres in Orissa (Base—1982=100)

Year/Centre (1)	General (2)	Food (3)	Fuel & Lightening (4)	Housing (5)	Clothing, Bedding & Footwear (6)	Miscellaneous (7)
<b>Barbil Centre</b>						
1989 ..	162	159	236	120	135	169
1990 ..	179	175	245	145	152	189
1991 ..	207	214	246	146	163	208
1992 ..	232	244	255	160	171	232
1993 ..	248	258	260	184	195	247
1994 ..	271	290	260	196	206	259
<b>Rourkela Centre</b>						
1989 ..	156	164	155	155	133	149
1990 ..	173	181	164	189	144	164
1991 ..	194	206	173	202	151	184
1992 ..	216	231	184	217	168	208
1993 ..	232	242	201	228	191	231
1994 ..	254	270	198	241	213	248

Source—Indian Labour Journal

## XV. WAGES AND PRICES

## 15'06. Price Index for Agricultural Labourers in Orissa

(Base—July, 1960-June, 1961=100)

Year (1)	All-India		Orissa	
	General (2)	Food (3)	General (4)	Food (5)
1989 ..	745	813	760	834
1990 ..	774	835	778	847
1991 ..	913	996	953	1,053
1992 ..	1,070	1,177	1,051	1,162
1993 ..	1,086	1,182	1,098	1,210
1994 ..	1,215	1,327	1,219	1,342

*Source*—Indian Labour Journal

## XV. WAGES AND PRICES

## 15'07. Price Index of Urban Non-Manual Employees of different Centres in Orissa

(Base—1984-85=100)

Year (1)	Cuttack/Bhubaneswar (2)	Sambalpur (3)	All-India (4)
1988 ..	131	128	133
1989 ..	137	132	143
1990 ..	148	143	156
1991 ..	172	160	177
1992 ..	193	176	199
1993 ..	205	190	212
1994 ..	223	208	231

*Source*—C. S. O., Government of India

## XV WAGES AND PRICES

## 15.03. Market Price of building Construction materials in Orissa

(In Rs.)

Year/Centres	Average price of building construction materials			
	Bricks (1st class per thousand)	Sand (Medium per cu. mtr.)	Store ballast (15 m. m. Gauge per cu. Mtr.)	Timber (Sal Wood) per cu. mtr.)
(1)	(2)	(3)	(4)	(5)
1989	586	35	203	6,694
1990	780	42	249	8,704
1991	877	52	336	10,186
1992	960	52	296	10,853
1993	984	51	278	11,912
<b>Centre</b>				
1. Talcher	1,200	45	200	14,167
2. Balasore	875	33	305	12,500
3. Sambalpur	1,000	25	300	9,000
4. Jajpur	..	55	160	10,000
5. Rourkela	680	45	289	12,843
6. Cuttack	1,150	45	355	13,100
7. Berhampur	933	74	333	12,938
8. Bhubaneswar	1,138	65	465	14,000
9. Panikoli	1,130	75	142	9,100
10. Baliguda	500	40	228	N. A.

## XV. WAGES AND PRICES

Year/Centres		Average price of building construction materials		
		Cement (per M. Ton)	Steel (6 m. m. diametre) (Per M. Ton)	Paints and varnishes (varnish paints per litre)
(1)		(6)	(7)	(8)
1989	..	1,561	9,453	58
1990		1,742	11,372	66
1991	..	2,158	13,277	85
1992	..	2,278	14,205	95
1993	..	2,317	14,335	99
<b>Centre</b>				
1. Talcher	..	2,400	15,000	80
2. Balasore	..	2,120	13,000	193
3. Sambalpur	..	2,160	14,000	76
4. Jajpur	..	2,600	13,800	95
5. Rourkela	..	2,010	13,440	96
6. Cuttack	...	2,300	15,000	113
7. Berhampur	..	2,600	14,850	94
8. Bhubaneswar	..	2,300	14,800	128
9. Panikolli	..	2,320	14,250	43
10. Baliguda	..	2,356	15,200	75

Source—Directorate of Economics & Statistics, Orissa

## XV, WAGES AND PRICES

## 15.09. Wages of Labourers in Orissa engaged in building construction

Year/Centres	Average wages per day (in Rs.)			Unskilled Workers (Male)
	Mason (1st Class)	Carpenter (1st Class)		
(1)	(2)	(3)	(4)	
1989	43	42	18	..
1990	46	46	23	..
1991	50	50	26	..
1992	52	51	27	..
1993	56	56	28	..
<b>Centre</b>				
1. Talcher	58	55	25	..
2. Balasore	53	53	25	..
3. Sambalpur	63	63	25	..
4. Jajpur	50	63	25	..
5. Rourkela	60	60	30	..
6. Cuttack	60	59	30	..
7. Berhampur	50	50	25	..
8. Bhubaneswar	65	65	38	..
9. Panlikolli	40	40	26	..
10. Baliguda	56	49	25	..

Source—Directorate of Economics and Statistics, Orissa

## XVI. LABOUR &amp; EMPLOYMENT

## 16.01. Operation of Employment Exchanges in Orissa

(As on 31st December)

Year/District	No. of Employment Exchanges	No. of registration done during the year	Applicants placed in different organisations	Applicants in the Live- register at the end of the year	Vacancies notified during the year
(1)	(2)	(3)	(4)	(5)	(6)
1990	79	236,844	12,491	869,825	20,779
1991	79	203,296	7,675	899,854	15,642
1992	79	186,579	7,839	891,251	12,035
1993	79	208,336	4,896	863,724	11,796
1994	79	215,593	4,015	877,679	10,057
<b>1994</b>					
1. Angul	4	8,435	161	30,606	557
2. Balasore	3	12,200	112	48,578	153
3. Baragarh	1	6,107	50	20,039	85
4. Bhadrak	1	7,402	46	24,670	62
5. Balangir	3	7,588	187	27,245	147
6. Boudh	1	Included in Kandhamal district			
7. Cuttack	3	17,887	199	83,068	207
8. Deogarh	1	Included in Sambalpur district			
9. Dhenkanal	3	7,079	81	26,144	60
10. Gajapati	1	1,444	4	6,376	61
11. Ganjam	5	11,018	173	49,814	491
12. Jagatsinghpur	2	9,805	38	39,267	49
13. Jajpur	1	10,819	43	31,233	65
14. Jharsuguda	1	3,213	160	13,420	242
15. Kalahandi	5	4,888	113	19,946	162
16. Kandhamal	3	4,568	56	17,628	131
17. Kendrapara	1	8,826	8	27,525	80
B. Keonjhar	6	8,672	372	34,466	526
19. Khurda	7	22,717	490	114,821	921
20. Koraput	5	6,003	118	25,776	305
21. Malkangiri	1	1,778	41	7,510	50
22. Mayurbhanj	5	9,726	168	42,297	140
23. Nabarangpur	1	2,466	109	10,838	142
24. Nayagarh	1	5,627	21	16,293	47
25. Nuapada	2	1,770	27	6,889	28
26. Puri	1	6,503	28	23,231	49
27. Rayagada	2	3,803	30	13,812	121
28. Sambalpur	4	9,274	226	36,558	369
29. Sonapur	2	2,348	13	8,411	6
30. Sundargarh	3	13,627	941	71,218	4,801

Source—Directorate of Employment, Orissa

## XVI. LABOUR &amp; EMPLOYMENT

## 16.02. Number of applicants in the Live-register at the end of the year according to educational qualification in Orissa (as on 31st December)

Year/District	Below Matric	Matric	Under graduates	Graduates		
				Arts	Commerce	Science
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1990 ..	3,49,513	3,24,463	63,020	67,871	13,195	13,878
1991 ..	3,78,424	3,27,823	62,221	63,426	13,648	13,735
1992 ..	3,42,169	3,44,381	63,838	73,112	12,754	14,477
1993 ..	2,93,924	3,51,244	67,517	80,300	14,295	15,805
1994 ..	2,78,316	3,67,298	74,558	82,527	14,621	17,053
<b>1994</b>						
1. Angul ..	11,107	13,426	2,015	2,406	360	592
2. Balasore ..	15,411	20,987	4,682	4,795	983	1,086
3. Bargarh ..	5,637	9,800	1,866	1,943	211	510
4. Bhadrak ..	6,318	12,229	2,631	2,285	560	327
5. Balangir ..	7,111	14,986	2,405	1,878	336	420
6. Boudh ..	Included in Kandhamal district					
7. Cuttack ..	36,191	29,334	2,628	10,311	1,680	1,825
8. Deogarh ..	Included in Sambalpur district					
9. Dhenkanal ..	6,633	12,930	2,492	2,750	590	480
10. Gajapati ..	2,051	3,065	388	576	140	124
11. Ganjam ..	11,552	24,117	4,143	3,649	842	1,424
12. Jagatsinghpur	6,366	22,310	4,487	4,466	624	753
13. Jajpur ..	10,012	13,339	3,299	3,001	677	652
14. Jharsuguda ..	7,457	3,982	710	530	210	302
15. Kalahandi ..	5,881	10,612	1,610	1,380	225	209
16. Kandhamal ..	6,709	6,740	2,001	1,687	146	310
17. Kendrapara ..	6,021	13,514	3,820	2,942	502	570
18. Keonjhar ..	14,797	11,897	3,118	3,103	529	549
19. Khurda ..	34,013	27,490	8,939	13,386	1,941	1,857
20. Koraput ..	6,448	12,320	2,187	2,990	730	799
21. Malkangiri ..	1,742	4,127	557	811	109	150
22. Mayurbhanj..	10,879	21,673	4,156	3,760	527	717
23. Nabarangpur	4,085	4,666	906	899	85	177
24. Nayagarh ..	4,845	6,969	1,888	1,961	217	322
25. Nuapada ..	1,409	4,592	382	418	18	60
26. Puri ..	5,181	9,951	3,657	3,540	449	365
27. Rayagada ..	3,461	6,946	1,262	1,301	363	364
28. Sambalpur ..	8,618	16,996	2,713	2,170	506	709
29. Sonepur ..	1,768	4,840	984	620	72	110
30. Sundargarh ..	36,613	23,460	4,632	2,969	989	1,290



## XVI. LABOUR &amp; EMPLOYMENT

Year/District	Technical Engineering Diploma holders						
	Civil	Mechanical	Electrical	Instrumentation	Leather	Textiles	
(1)	(8)	(9)	(10)	(11)	(12)	(13)	
1990	..	2,152	1,538	1,260	65	36	..
1991	..	2,182	1,708	1,389	70	40	..
1992	..	2,041	1,758	1,382	70	41	94
1993	..	1,966	1,804	1,505	82	53	87
1994	..	2,087	1,993	1,955	118	42	123
<b>1994</b>							
1. Angul	..	106	173	193	5	..	..
2. Balasore	..	95	113	102	1	5	7
3. Bargarh	..	20	13	13	..	..	..
4. Bhadrak	..	78	84	62	1	..	1
5. Balangir	..	17	29	21	2	..	19
6. Boudh	..	Included in Kandhmal district					
7. Cuttack	..	234	182	181	27	..	34
8. Deogarh	..	Included in Sambalpur district					
9. Dhenkanal	..	94	80	82	3	..	..
10. Gajapati	..	13	7	6	..	..	..
11. Ganjam	..	289	236	157	7	6	9
12. Jagatsinghpur	..	90	43	64	1	..	7
13. Jajpur	..	66	66	70	5	1	1
14. Jharsuguda	..	58	53	57	..	1	..
15. Kalahandi	..	9	8	8	..	..	..
16. Kandhamal	..	9	5	7	..	..	..
17. Kendrapara	..	37	30	38	7	2	..
18. Keonjhar	..	64	85	74	4	..	2
19. Khurda	..	396	273	262	35	9	21
20. Koraput	..	55	93	54	7	..	..
21. Malkangiri	..	7	1	1	..	1	..
22. Mayurbhanj	..	102	87	74	1	6	5
23. Nabarangpur	..	8	4	5	..	..	..
24. Nayagarh	..	30	25	5	1	4	1
25. Nuapada	..	5	1	3	..	..	..
26. Puri	..	21	22	22	4	..	3
27. Rayagada	..	27	32	34	..	7	..
28. Sambalpur	..	61	55	81	1	..	1
29. Sonepur	..	3	..	3	..	..	12
30. Sundargarh	..	93	193	266	6	..	..

Source—Directorate of Employment, Orissa

## XVI. LABOUR &amp; EMPLOYMENT

## 16.03. Number of Technical Graduates and Post-Graduates applicants in the Live-Register at the end of the year according to qualification in Orissa.

(As on the 31st December)

Year/Place	Technical Graduates			
	Civil Engineering	Mechanical Engineering	Electrical Engineering	Agricultural Engineering
(1)	(2)	(3)	(4)	(5)
1990	1,385	821	1,067	41
1991	1,126	923	893	44
1992	940	950	1,031	45
1993	671	929	1,019	46
1994	622	984	1,088	44
<b>1994</b>				
1. Berhampur	5	21	6	..
2. Bhubaneswar	603	944	1,056	43
3. Sambalpur	14	19	26	1

Year/Place	Technical Graduates				Agriculture
	Doctors Allopathy	Doctors Veterinary	Doctors Homoeopathy	Doctors Ayurvedic	
(1)	(6)	(7)	(8)	(9)	(10)
1990	505	133	501	361	508
1991	524	110	443	375	445
1992	496	83	499	550	482
1993	348	45	564	584	445
1994	391	30	625	735	386
<b>1994</b>					
1. Berhampur	4	..	22	..	..
2. Bhubaneswar	294	30	578	735	386
3. Sambalpur	93	..	25	..	..

Year/Place	Post-Graduates						
	Arts	Science	Commerce	Agriculture	Engineer and Tech.	Veterinary	Other
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1990	3,402	1,623	717	10	22	..	4,011
1991	3,435	1,531	696	60	26	19	4,004
1992	3,306	1,562	556	98	32	23	2,401
1993	3,339	1,527	670	173	31	29	2,608
1994	3,628	1,534	670	206	42	20	2,608
<b>1994</b>							
1. Berhampur	376	219	72	..	39	..	2,554
2. Bhubaneswar	2,520	908	517	206	3	20	37
3. Sambalpur	732	407	81	..	..	..	17

Source—Directorate of Employment, Orissa

## XVI. LABOUR &amp; EMPLOYMENT

## 16'04. Applicants placed in different organisations by the Employment Exchanges in Orissa

(As on 31st December)

Year/District	Number placed in Public and Private Sectors						Total
	Central Government	State Government	Quasi-Government		Local Bodies	Private	
	(2)	(3)	Central	State	(6)	(7)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1990	725	8,349	1,062	488	89	1,778	12,491
1991	631	4,557	679	312	77	1,419	7,675
1992	627	4,245	908	848	93	1,118	7,839
1993	310	1,851	1,366	116	125	1,128	4,896
1994	413	1,310	1,182	332	51	727	4,015
1994							
1. Angul	2	24	131	1	..	3	161
2. Balasore	56	15	5	1	..	35	112
3. Bargarh	5	17	3	8	12	5	50
4. Bhadrak	6	16	18	3	..	3	46
5. Balangir	104	55	..	5	..	23	187
6. Boudh	Included in Kandhamal district						
7. Cuttack	36	76	7	51	1	28	199
8. Deogarh	Included in Sambalpur district						
9. Dhenkanal	8	52	13	1	4	3	81
10. Gajapati	..	3	1	..	..	..	4
11. Ganjam	13	74	25	1	3	57	173
12. Jagatsinghpur	12	10	13	..	1	2	38
13. Jajpur	9	11	8	2	5	8	43
14. Jharsuguda	5	32	111	5	6	1	160
15. Kalahandi	14	85	1	2	..	11	113
16. Kandhamal	6	38	..	2	3	7	56
17. Kendrapara	..	2	3	3	..	..	8
18. Keonjhar	2	149	19	117	..	85	372
19. Khurda	45	152	106	77	..	110	490
20. Koraput	15	67	6	..	..	30	118
21. Malkangiri	4	33	1	2	..	1	41
22. Mayurbhanj	34	51	39	7	6	31	168
23. Nabarangpur	..	103	1	..	4	1	109
24. Nayagarh	..	5	3	10	1	2	21
25. Nuapada	5	16	..	..	..	6	27
26. Puri	1	26	1	..	..	..	28
27. Rayagada	1	18	..	4	..	7	30
28. Sambalpur	12	112	16	24	1	61	226
29. Sonepur	5	5	..	..	1	2	13
30. Sundargarh	13	63	651	6	3	205	941

Source—Directorate of Employment, Orissa

## XVI. LABOUR &amp; EMPLOYMENT

## 16'05. Accidents occurred in factories in Orissa

Year	Total factories (No.)	Reporting factories (No.)	Accidents occurred (No.)			Mandays worked (No.)	Mancays lost (No)
			Fatal	Non-fatal	Total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1990	1,865	1,089	16	2,085	2,101	3,27,48,232	34,705
1991	1,909	1,121	12	3,489	3,501	3,43,85,192	48,656
1992	1,835	1,129	27	3,763	3,790	3,49,34,412	50,490
1993	1,895	1,165	37	3,064	3,101	3,53,44,528	41,355
1994	1,851	1,198	29	3,083	3,112	3,59,99,997	37,336

Source—Chief Inspector of Factories and Boiler, Orissa, Bhubaneswar

## XVI. LABOUR &amp; EMPLOYMENT

## 16'06. Loss in production and wages due to strikes and lockouts in different factories in Orissa

Year	Strikes & Lock out occurred (No.)	Workers involved in it (No.)	Mandays lost (No.)	Amount of Wages lost (Rs. in lakhs)	Value of Production lost (Rs. in lakhs)
(1)	(2)	(3)	(4)	(5)	(6)
1989-90	56	24,053	3,20,025	160.48	68.77
1990-91	91	8,997	39,421	9.70	240.40
1991-92	54	19,644	1,91,027	45.37	27,06.96
1992-93	61	19,215	4,50,596	261.93	34,16.60
1993-94	43	23,268	1,04,222	48.48	4,72.96

Source—Labour Commissioner, Orissa, Bhubaneswar

## XVII. JUDICIARY

## 17'01 Number of Judges in Orissa

Year/District	No. of District & Sessions Judges including Addl. D. S. J.	No. of Chief Judicial Magistrates including Addl. C. J. M.	No. of Sub-Judges	No. of Sub-divi-sional Judi-cial Magi-strates	No. of Munisifs & Magistrates	Total	No. of Judges in High Court including the Chief Justice
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1990	30	18	65	58	152	323	15
1991	34	19	64	54	144	315	14
1992	35	19	66	58	118	296	13
1993	35	23	66	58	115	297	13
1993							..
1. Balasore	3	1	4	3	11	22	..
2. Balangir	3	1	5	5	8	22	..
3. Cuttack	6	3	9	6	20	44	..
4. Dhenkanal	1	1	6	7	2	17	..
5. Ganjam	4	3	6	4	16	33	..
6. Kalahandi	1	1	4	3	4	13	..
7. Keonjhar	1	1	4	3	3	12	..
8. Koraput	2	4	5	6	9	26	..
9. Mayurbhanj	1	1	5	4	4	15	..
10. Phulbani	1	1	2	3	4	11	..
11. Puri	5	3	6	4	18	36	..
12. Sambalpur	4	1	6	7	9	27	..
13. Sundargarh	3	2	4	3	7	19	..

Note—The figure excludes deputation Posts.

Source—Registrar, Orissa High Court, Cuttack.

## XVII. JUDICIARY

## 17.02 Number of Criminal Cases instituted and disposed of in Orissa

Year/District		No. of cases pending at the beginning of the year	No. of cases instituted during the year	Total cases for disposal during the year	Cases disposed of during the year	No. of cases pending for disposal at the end of the year
(1)		(2)	(3)	(4)	(5)	(6)
1990	...	1,27,627	1,26,940	2,54,567	1,01,735	1,52,832
1991	..	1,52,832	1,09,003	2,61,835	99,975	1,61,860
1992	...	1,61,860	1,14,443	2,76,303	1,15,188	1,61,115
1993	...	1,61,115	1,19,305	2,80,420	1,00,507	1,79,913
<b>1993</b>						
1. Balasore	..	7,525	5,171	12,696	9,610	3,086
2. Balangir	..	4,990	4,409	9,399	4,370	5,029
3. Cuttack	...	18,497	11,939	30,436	12,490	17,946
4. Dhenkanal	...	6,959	9,058	16,017	6,561	9,456
5. Ganjam	...	35,171	11,691	46,862	5,440	41,422
6. Kalahandi	...	5,324	4,770	10,094	4,667	5,427
7. Keonjhar	...	3,937	5,129	9,066	4,571	4,495
8. Koraput	..	17,125	14,309	31,434	12,995	18,439
9. Mayurbhanj	..	3,676	5,713	9,389	4,197	5,192
10. Phulbani	...	3,587	5,589	9,176	5,010	4,166
11. Puri	..	11,109	9,861	20,970	14,446	6,524
12. Sambalpur	...	36,237	18,648	54,885	8,179	46,706
13. Sundargarh	...	6,978	13,018	19,996	7,971	12,025

Source—Registrar, Orissa High Court, Cuttack.

## XVII. JUDICIARY

## 17'03. General results of trial of Criminals in Orissa

Year/District	Number of Criminals					
	Under trial	Discharged/ acquitted	Convicted	Committed or referred	Died, escaped and trans- ferred to other states	Remained under trial at the end of the year
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1990	5,32,280	1,13,122	70,934	7,102	11,816	3,29,306
1991	5,56,418	1,22,767	52,432	13,055	10,129	3,58,035
1992	5,11,382	94,212	68,711	6,157	7,111	3,35,191
1993	5,91,374	1,04,117	63,180	8,097	7,301	4,08,679
<b>1993</b>						
1. Balasore	29,384	8,008	2,264	983	20	18,109
2. Balangir	25,252	5,908	3,085	424	84	15,751
3. Cuttack	75,279	14,289	5,813	1,826	17	53,334
4. Dhenkanal	33,682	6,989	4,323	526	3,481	18,363
5. Ganjam	75,542	11,292	7,717	1,302	455	54,776
6. Kalahandi	23,266	5,224	3,676	124	56	14,186
7. Keonjhar	24,859	5,167	2,991	350	32	16,319
8. Koraput	45,343	7,394	401	584	1,450	35,514
9. Mayurbhanj	20,645	5,902	4,357	630	28	9,728
10. Phulbani	21,045	4,688	4,789	177	83	11,308
11. Puri	1,13,299	14,869	2,367	..	7	96,056
12. Sambalpur	72,936	11,079	14,924	758	1,538	44,637
13. Sundargarh	30,842	3,308	6,473	413	50	20,598

Source—Registrar, Orissa High Court Cuttack.

## XVII. JUDICIARY

## 17'04. Punishment Inflicted in Criminal Cases in Orissa

Year/District	Number of Persons sentenced to					
	Death	Transportation for life	Imprison- ment	Fine or forfeiture	Given security	
(1)	(2)	(3)	(4)	(5)	(6)	
1990	..	1	225	3,795	59,450	91
1991	..	1	242	4,150	53,466	299
1992	..	1	137	5,667	52,916	229
1993	..	1	180	4,949	62,708	249
<b>1993</b>						
1. Balasore	..	..	3	169	1,962	124
2. Balangir	..	..	5	173	2,811	..
3. Cuttack	..	..	30	1,294	5,693	..
4. Dhenkanal	..	..	6	129	4,226	..
5. Ganjam	..	..	9	463	7,142	1
6. Kalahandi	..	..	9	164	2,789	42
7. Keonjhar	..	..	16	253	3,399	..
8. Koraput	..	..	25	290	4,720	..
9. Mayurbhanj	..	..	12	349	3,749	..
10. Phulbani	..	..	10	173	4,630	34
11. Puri	..	..	..	857	1,889	..
12. Sambalpur	..	..	16	410	14,585	..
13. Sundargarh	..	1	39	225	5,113	48



## XVII. JUDICIARY

## 17-05. General results of trial of Civil Suits by different Courts in Orissa

Year/ District	Number of Civil Suits						
	Pending at the beginning of the year	Instituted during the year	Other- wise received	Transferred to other courts	Total for disposal	Disposed off during the year	Pending at the end of the year
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1990	65,215	18,842	4,976	3,422	85,611	22,177	63,434
1991	63,434	18,527	6,168	4,713	83,416	22,753	60,663
1992	69,663	19,787	4,753	2,947	82,256	20,883	61,373
1993	61,373	21,608	4,361	2,548	84,794	20,397	64,397
<b>1993</b>							
1. Balasore	9,074	3,190	293	182	12,375	1,741	10,634
2. Balangir	3,082	893	366	182	4,159	1,373	2,786
3. Cuttack	17,024	4,591	1,734	1,118	22,231	5,282	16,949
4. Dhenkanal	1,182	1,226	95	25	2,478	870	1,608
5. Ganjam	3,926	2,231	311	166	6,302	1,604	4,698
6. Kalahandi	1,253	571	97	2	1,919	720	1,199
7. Keonjhar	1,152	761	104	..	2,017	544	1,473
8. Koraput	4,211	1,791	44	89	5,957	1,377	4,580
9. Mayurbhanj	1,610	743	23	1	2,375	630	1,745
10. Phulbani	772	355	86	1	1,212	655	557
11. Puri	13,908	3,617	879	578	17,826	3,954	13,872
12. Sambalpur	2,973	1,046	227	174	4,072	1,186	2,886
13. Sundargarh	1,206	593	102	30	1,871	461	1,410

Source—Registrar, Orissa High Court, Cuttack.

## XVII. JUDICIARY

## 17.06. Number of Legal Practitioners in Orissa

Year/District	Bar-at-Law		Advocates		Total		Grand Total	
	Male	Female	Male	Female	Male	Female		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1990	..	6	..	8,821	189	8,827	189	9,016
1991	..	6	..	9,480	240	9,486	240	9,726
1992	..	4	..	8,800	265	8,804	265	9,069
1993	..	2	..	11,811	356	11,813	356	12,169
<b>1993</b>								
1. Angul	..	1	..	30	2	31	2	33
2. Balasore	..	..	..	469	13	469	13	482
3. Baragarh	..	..	..	290	2	290	2	292
4. Bhadrak	..	..	..	267	5	267	5	272
5. Balangir	..	..	..	411	8	411	8	419
6. Boudh	..	..	..	55	2	55	2	57
7. Cuttack	..	..	..	4,253	174	4,253	174	4,427
8. Deogarh	..	..	..	37	2	37	2	39
9. Dhenkanal	..	..	..	619	18	619	18	637
10. Gajapati	..	..	..	87	3	87	3	90
11. Ganjam	..	..	..	607	15	607	15	622
12. Jagatsinghpur	..	..	..	148	5	148	5	153
13. Jajpur	..	..	..	244	6	244	6	250
14. Jharsuguda	..	..	..	87	7	87	7	94
15. Kalahandi	..	..	..	258	3	258	3	261
16. Kendrapara	..	..	..	222	3	222	3	225
17. Keonjhar	..	..	..	172	6	172	6	178
18. Kandahmal	..	..	..	67	2	67	2	69
19. Khurda	..	..	..	876	17	876	17	893
20. Koraput	..	..	..	208	12	208	12	220
21. Malkangiri	..	..	..	28	..	28	..	28
22. Mayurbhanj	..	..	..	501	14	501	14	515
23. Nabarangapur	..	..	..	75	1	75	1	76
24. Nayagarh	..	..	..	210	3	210	3	213
25. Nuapara	..	..	..	36	..	36	..	36
26. Puri	..	..	..	500	6	500	6	506
27. Rayagada	..	..	..	72	2	72	2	74
28. Sambalpur	..	..	..	404	14	404	14	418
29. Sonapur	..	..	..	120	1	120	1	121
30. Sundargarh	..	1	..	458	10	459	10	469

Source—All District Bar Associations of Orissa.

## XVIII. POLICE AND CRIME

## 18'01. Number of Police-Stations, Outposts and Fire Stations in Orissa

Year/ District/Other Establishment.	Police- Stations	Number of Outposts, Beat Houses and Town Outposts	Fire Stations
(1)	(2)	(3)	(4)
1990	433	512	93
1991	433	514	93
1992	434	522	98
1993	438	535	98
1994	442	545	98
<b>1994</b>			
1. Angul	20	19	4
2. Balasore	18	22	4
3. Baragarh	14	10	2
4. Bhadrak	12	14	3
5. Balangir	13	16	4
6. Boudh	6	6	2
7. Cuttack	34	46	5
8. Deogarh	4	6	1
9. Dhenkanal	11	16	8
10. Gajapati	9	8	2
11. Ganjam	25	33	10
12. Jagatsinghpur	7	9	2
13. Jajpur	10	18	3
14. Jharsuguda	9	15	2
15. Kalahandi	12	25	2
16. Kandhamal	15	13	3
17. Kendrapada	7	10	3
18. Keonjhar	20	22	5
19. Khurda	20	38	5
20. Koraput	20	22	2
21. Malkangiri	8	14	1
22. Mayurbhanj	28	25	4
23. Nayagarh	9	16	4
24. Nabrangpur	10	12	2
25. Nuapara	6	7	1
26. Puri	16	21	2
27. Rayagada	12	14	2
28. Sambalpur	19	13	4
29. Sonepur	7	9	2
30. Sundargarh	41	46	4

Source—Director General of Police, Orissa and Fire Officer, Orissa.

**XVIII. POLICE AND CRIME**  
**18-02. Strength of Armed Police Forces in Orissa**

Year/District/other Establishment	Number of							Total
	Inspectors	Sergeants	S. I. & D.S.I./A.S. Is/M.T.S.I.	Havildars, Havildar- Majors	Constables	Others (Naik/ L. Naik)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1990	..	21	52	97	1,118	7,137	578	9,003
1991	..	21	52	97	1,128	7,137	578	9,013
1992	..	21	52	97	1,128	7,083	632	9,013
1993	...	29	57	97	1,199	7,216	632	9,230
1994	...	29	57	97	1,206	7,279	632	9,300
<b>1994</b>								
1. Angul	..	1	2	2	39	247	21	312
2. Balasore	...	1	1	3	44	265	21	335
3. Baragarh	...	1	1	2	21	110	10	145
4. Bhadrak	..	1	2	2	27	155	16	203
5. Balangir	..	1	1	3	39	227	22	293
6. Boudh	..	..	1	1	15	89	10	116
7. Cuttack	..	3	4	9	107	639	57	819
8. Deogarh	..	..	1	1	10	70	8	90
9. Dhenkanal	..	1	1	4	31	201	14	252
10. Gajapati	..	..	2	1	20	129	13	165
11. Ganjam	...	2	3	6	80	470	32	593
12. Jagatsinghpur	...	1	1	2	21	148	15	188
13. Jajpur	..	1	2	1	22	119	9	154
14. Jharsuguda	..	..	1	1	17	102	12	133
15. Kalahandi	..	1	1	3	32	197	16	250
16. Kandhamal	..	1	1	3	29	185	17	236
17. Kendrapara	..	1	2	2	17	101	10	133
18. Keonjhar	...	1	2	6	56	323	33	421
19. Khurda	..	3	6	5	108	636	29	787
20. Koraput	..	1	2	4	53	322	26	408
21. Malkangiri	..	..	1	1	24	130	12	168
22. Mayurbhanj	..	1	2	5	72	466	43	589
23. Nayagarh	..	1	2	2	24	128	9	166
24. Nabarangpur	..	..	1	1	15	88	10	115
25. Nuapara	..	1	2	1	19	109	8	140
26. Puri	..	1	2	3	36	232	18	292
27. Rayagada	..	..	1	2	26	136	11	176
28. Sambalpur	..	1	1	4	44	280	22	352
29. Sonapur	..	1	2	1	14	88	6	112
30. Sundargarh	..	2	6	16	144	887	102	1,157

*Source:—Director General of Police Orissa.*

## XVIII. POLICE AND CRIME

## 18'03. Strength of Un-Armed Police Forces in Orissa

Year/District/ Estt.	I. G./Addl. I.G./D.I.G./ A.I.G.	S. P./ Addl. S. P./ D. S. P./ A. S. P.	R.I./Insp./ Surgeant A. P. P.	S. I. & A. S. I.	Havildar/ Havildar Major & Naik	Constables	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1990	..	26	286	449	4,443	1,103	11,546	17,853
1991	..	27	291	495	4,394	1,093	11,538	17,838
1992	..	27	297	495	4,398	1,103	11,564	17,884
1993	..	27	308	506	4,447	1,102	11,646	18,036
1994	..	28	298	513	4,465	1,114	11,678	18,096
<b>1994</b>								
1. Angul	..	..	5	7	94	31	354	491
2. Balasore	..	..	5	10	124	25	411	575
3. Bargarh	..	..	4	4	72	19	241	340
4. Bhadrak	..	..	2	6	80	12	241	341
5. Balangir	..	..	4	9	92	21	346	472
6. Boudh	..	..	3	3	31	8	114	159
7. Cuttack	..	..	7	22	225	69	880	1,203
8. Deogarh	..	..	2	1	24	5	68	100
9. Dhenkanal	..	..	4	6	80	14	249	353
10. Gajapati	..	..	3	4	53	16	179	255
11. Ganjam	..	..	8	19	207	52	735	1,021
12. Jagatsinghpur	..	..	3	5	64	11	179	262
13. Jajpur	..	..	4	8	80	14	248	354
14. Jharsuguda	..	..	3	4	55	14	210	286
15. Kalahandi	..	..	5	7	93	17	313	435
16. Kandhamal	..	..	4	5	75	17	253	354
17. Kendrapara	..	..	3	6	50	9	146	214
18. Keonjhar	..	..	6	10	127	28	419	590
19. Khurda	..	..	7	23	218	57	766	1,071
20. Koraput	..	..	5	11	121	34	432	603
21. Malkangiri	..	..	4	5	70	8	237	324
22. Mayurbhanj	..	..	5	13	164	36	492	710
23. Nayagarh	..	..	3	5	67	10	179	264
24. Nabarangpur	..	..	3	5	54	13	183	258
25. Nuapara	..	..	2	4	44	8	141	199
26. Puri	..	..	5	11	118	40	453	627
27. Rayagada	..	..	5	5	96	18	274	398
28. Sambalpur	..	..	5	12	124	37	471	649
29. Sonapur	..	..	2	4	38	8	123	175
30. Sundargarh	..	..	11	32	236	69	872	1,220
All Other Estts.	..	28	166	247	1,489	394	1,469	3,793

Source—Director General of Police, Orissa

## XVIII. POLICE AND CRIME

## 18.04. Strength of Military Police Forces in Orissa

Year/ Esst.	Number of						Total
	Commandants/ Dy. Comman- dants and Assistant Commandants	Inspector/ R. I., Surgeant/ Subedar	Jamadar/ S. I. & A. S. I.	Havildar and Havildar Major	Sepoy	Others	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1990	97	62	283	843	5,090	814	7,189
1991	97	61	284	843	5,112	792	7,189
1992	99	63	291	870	5,311	850	7,484
1993	99	64	291	954	5,321	850	7,579
1994	80	64	291	954	5,321	850	7,560
<b>1994</b>							
OSAP 1st. Bn. ..	8	6	19	74	468	73	648
OSAP 2nd. Bn. ..	12	12	53	157	720	134	1,088
OSAP 3rd. Bn. ..	14	12	58	197	1,175	193	1,649
OSAP 4th. Bn. ..	12	10	52	170	948	150	1,342
OSAP 6th. Bn. ..	15	14	59	211	1,116	187	1,602
OSAP 7th. Bn. ..	10	9	48	145	894	113	1,219
I. G. S. A. P. ..	1	..	1	..	..	..	2
D. I. G., PTC/ PTS. ..	4	..	..	..	..	..	4
SPI. Branch ..	..	1	..	..	..	..	1
Principal, T. T. S.	2	..	..	..	..	..	2
S. P., Head- quarters. ..	2	..	1	..	..	..	3

Source—Director General of Police, Orissa.

**XVIII. POLICE & CRIME**  
**18'05. Incidence of Crimes in Orissa**

Year/District (1)	Number of				
	Murder (2)	Dacoity (3)	Robbery (4)	Burglary (5)	Theft (6)
1990	666	256	666	4,876	10,731
1991	712	312	822	4,830	10,562
1992	760	335	914	4,493	9,801
1993	821	307	957	4,315	9,626
1994	813	364	939	4,092	8,370
<b>1994</b>					
1. Angul	32	5	13	82	269
2. Balasore	25	10	30	218	361
3. Baragarh	24	4	13	115	155
4. Bhadrak	18	13	26	125	182
5. Balangir	19	4	31	118	195
6. Boudh	6	3	4	26	50
7. Cuttack	39	64	147	488	1,153
8. Deogarh	7	6	5	45	39
9. Dhenkanal	34	9	33	81	177
10. Gajapati	15	3	2	16	58
11. Ganjam	56	34	62	264	397
12. Jagatsinghpur	17	11	35	134	239
13. Jajpur	22	24	37	126	193
14. Jharsuguda	14	5	11	67	120
15. Kalahandi	15	7	16	85	141
16. Kandhamal	31	8	15	88	163
17. Kendrapara	6	8	20	97	122
18. Keonjhar	51	3	13	78	163
19. Khurda	30	34	136	450	1,343
20. Koraput	37	8	41	199	299
21. Malkangiri	30	6	9	39	39
22. Mayurbhanj	57	6	25	189	336
23. Nayagarh	19	19	17	81	168
24. Nabarangpur	9	2	6	68	101
25. Nuapara	7	1	5	36	58
26. Puri	20	27	38	175	337
27. Rayagada	32	6	15	67	149
28. Sambalpur	31	13	59	170	396
29. Sonapur	12	1	5	47	61
30. Sundargarh	91	14	58	288	496
<b>Others</b>					
1. G. R. P., CTC.	1	1	5	16	221
2. G. R. P., RKL.	6	5	7	14	189

*Source—Director General of Police, Orissa*

## XVIII. POLICE &amp; CRIME

Year/District	Number of					Total
	Rioting	Kidnapping	Abduction and Rape	Miscella- neous		
(1)	(7)	(8)	(9)	(10)	(11)	
1990	1,532	288	257	30,884	50,156	
1991	1,768	287	321	32,672	52,286	
1992	2,133	209	349	33,991	52,985	
1993	1,653	396	431	35,366	53,872	
1994	1,691	384	434	34,074	51,161	
<b>1994</b>						
1. Angul	35	1	11	863	1,311	
2. Balasore	89	27	23	1,624	2,407	
3. Bargarh	95	4	13	919	1,342	
4. Bhadrak	96	16	8	1,094	1,578	
5. Balangir	51	3	16	799	1,236	
6. Boudh	18	..	9	347	463	
7. Cuttack	122	55	33	3,448	5,549	
8. Deogarh	7	1	3	279	392	
9. Dhenkanal	34	6	6	974	1,354	
10. Gajapati	29	10	6	368	507	
11. Ganjam	178	24	20	2,498	3,533	
12. Jagatsinghpur	37	8	10	1,065	1,556	
13. Jajpur	71	19	8	1,253	1,753	
14. Jharsuguda	27	3	10	586	843	
15. Kalahandi	61	11	9	838	1,183	
16. Kandhamal	70	7	22	614	1,018	
17. Kendrapara	47	13	6	919	1,238	
18. Keonjhar	42	11	21	1,191	1,573	
19. Khurda	69	42	19	3,177	5,300	
20. Koraput	37	9	22	1,234	1,886	
21. Malkangiri	19	3	7	321	473	
22. Mayurbhanj	46	27	34	1,540	2,260	
23. Nayagarh	39	9	9	663	1,024	
24. Nabarangpur	38	4	10	635	873	
25. Nuapara	20	5	3	349	484	
26. Puri	99	18	11	1,787	2,512	
27. Rayagada	51	18	20	642	1,000	
28. Sambalpur	73	9	15	1,376	2,142	
29. Sonapur	26	..	5	318	475	
30. Sundargarh	55	17	44	2,089	3,152	
<b>Others</b>						
1. G. R. P., CTC	6	2	1	156	409	
2. G. R. P., RKL	4	2	..	108	335	

Source—Director General of Police, Orissa



## XVIII. POLICE AND CRIME

## 18'06. Road accidents due to conveyance in Orissa

Year/District		Vehicles faced a accident (Nos.)					Motor Car & Jeep	
		Bus	Truck	Cycle	Cycle- Rickshaw	Bullock Cart		
(1)		(2)	(3)	(4)	(5)	(6)	(7)	
1990	..	814	2,790	28	10	8	678	
1991	..	797	2,732	108	20	10	778	
1992 (P)	..	370	1,579	10	4	2	318	
1993	..	886	2,409	35	4	4	751	
1994 (P)	..	759	1,797	43	7	4	616	
<b>1994</b>								
1. Angul	..	11	122	..	..	..	27	
2. Balasore	..	51	157	..	..	..	29	
3. Baragarh	..	18	58	..	..	..	15	
4. Bhadrak	..	13	74	..	..	..	16	
5. Balangir	..	35	28	..	..	..	14	
6. Boudh	..	45	16	..	..	..	5	
7. Cuttack	..	60	30	..	..	..	38	
8. Deogarh	..	2	27	..	..	..	2	
9. Dhenkanal	..	14	50	18	3	..	44	
10. Gajapati	..	18	19	2	..	2	3	
11. Ganjam	..	64	149	5	..	..	24	
12. Jagatsinghpur	..	24	63	..	..	..	12	
13. Jajpur	..	38	159	..	..	..	19	
14. Jharsuguda	..	28	31	..	2	..	7	
15. Kalahandi	..	12	33	5	..	..	19	
16. Kandhamal	..	20	12	2	..	..	10	
17. Kendrapara	..	21	69	..	..	..	28	
18. Keonjhar	..	28	89	..	..	..	28	
19. Khurda	..	Not available						
20. Koraput	..	..	..	..	..	..	..	
21. Malkangiri	..	5	7	..	..	..	5	
22. Mayurbhanj	..	24	216	..	..	..	41	
23. Nayagarh	..	18	41	10	2	1	11	
24. Nabarangapur	..	Not available						
25. Nuapara	..	3	13	..	..	..	12	
26. Puri	..	53	32	..	..	..	61	
27. Rayagada	..	28	41	1	..	1	8	
28. Sambalpur	..	45	85	..	..	..	81	
29. Sonepur	..	4	2	..	..	..	4	
30. Sundargarh	..	77	174	..	..	..	53	

## XVIII. POLICE AND CRIME

(Concl'd.)

Year/District	Vehicles faced accident (in Nos.)		Total accidents	Persons killed	Persons injured
	Motor Cycle & Scooter	Other Vehicles			
(1)	(8)	(9)	(10)	(11)	(12)
1990 ..	570	913	5,731	1,133	6,415
1991 ..	923	833	5,900	1,235	6,212
1992 (P) ..	466	399	3,307	611	3,140
1993 ..	1,248	668	5,843	1,171	6,547
1994 (P) ..	574	671	5,741	1,283	6,443
<b>1994</b>					
1. Angul ..	34	..	194	49	259
2. Balasore ..	..	58	306	80	315
3. Baragarh ..	16	42	149	37	204
4. Bhadrak ..	..	38	137	30	211
5. Balangir ..	28	16	111	17	144
6. Boudh ..	9	1	76	7	39
7. Cuttack ..	70	16	802	132	456
8. Deogarh ..	..	2	33	16	42
9. Dhenkanal ..	19	..	140	44	210
10. Gajapati ..	7	1	52	15	123
11. Ganjam ..	19	70	331	73	448
12. Jagatsinghpur ..	21	35	155	33	233
13. Jajpur ..	61	22	814	105	403
14. Jharsuguda ..	18	27	111	42	157
15. Kalahandi ..	22	14	105	21	128
16. Kandhamal ..	19	7	75	16	68
17. Kendrapara ..	9	9	136	43	235
18. Keonjhar ..	31	40	216	76	416
19. Khurda ..	..	Not available	..	..	..
20. Koraput ..	..	..	180	29	216
21. Malkangiri ..	2	3	24	10	52
22. Mayurbhanj ..	5	55	331	76	243
23. Nayagarh ..	10	9	102	27	103
24. Nabarangpur ..	..	Not available	..	..	..
25. Nuapara ..	4	5	37	5	36
26. Puri ..	55	57	258	40	281
27. Rayagada ..	10	32	121	34	235
28. Sambalpur ..	25	20	259	58	582
29. Sonepur ..	3	3	16	27	18
30. Sundargarh ..	77	89	470	141	586

(P)—Provisional

Source—S. P. concerned district

## XIX. REGISTRATION

## 19-01. Number and description of registered documents and value of properties transferred in Orissa

Year/District	No. of Registration Offices	No. of Registration		Movable property	Others	Total (3+4+5+6)
		Immovable Compulsory	Property Optional			
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1989-90	.. 151	3,10,816	1,161	4,386	3,253	3,19,616
1990-91	.. 161	3,09,931	515	6,710	1,844	3,19,000
1991-92	.. 162	3,27,775	130	26,364	2,004	3,56,273
1992-93	.. 181	3,95,028	771	6,760	5,465	4,08,024
1993-94	.. 185	2,96,374	3,662	21,091	32,815	3,53,942
<b>1993-94</b>						
1. Angul	.. 5	5,606	..	135	54	5,795
2. Balasore	.. 9	28,389	..	394	28,389	57,172
3. Baragarh	.. 8	11,243	..	..	274	11,517
4. Bhadrak	.. 8	16,739	267	..	172	17,178
5. Balangir	.. 5	3,460	2,120	768	1,043	7,391
6. Boudh	.. 6	3,843	..	86	64	3,993
7. Cuttack	.. 10	24,348	60	289	..	24,697
8. Deogarh	.. 4	66	..	..	..	66
9. Dhenkanal	.. 5	10,222	..	93	28	10,343
10. Gajapati	.. 2	3,351	..	31	57	3,439
11. Ganjam	.. 15	42,361	591	106	764	43,822
12. Jagatsinghpur	.. 6	14,961	..	234	11	15,206
13. Jajpur	.. 8	20,307	63	..	99	20,469
14. Jharsuguda	.. 2	2,444	..	..	193	2,637
15. Kalahandi	.. 5	8,838	..	112	40	8,990
16. Kandhamal	.. 5	274	23	38	40	375
17. Kendrapara	.. 7	17,801	32	125	29	17,987
18. Keonjhar	.. 8	197	312	134	78	721
19. Khurda	.. 12	24,092	..	1,988	72	26,152
20. Koraput	.. 4	3,800	30	..	60	3,890
21. Malkangir	.. 2	2,800	12	..	41	2,853
22. Mayurbhanj	.. 7	12,221	20	..	139	12,380
23. Nabarangpur	.. 4	3,870	24	..	48	3,942
24. Nayagarh	.. 5	12,219	..	100	125	12,444
25. Nuapada	.. 2	2,578	..	..	56	2,634
26. Puri	.. 9	1,575	..	15,691	574	17,840
27. Rayagada	.. 4	4,252	98	..	..	4,350
28. Sambalpur	.. 7	6,587	..	..	191	6,778
29. Sonapur	.. 4	3,500	..	130	28	3,658
30. Sundargarh	.. 7	4,430	10	637	146	5,223

Source—All District Sub-Registrars of Orissa

## XIX. REGISTRATION

—(Concl'd.)

Year/District	Value of properties transferred through Registration (in '000 Rs.)			Total receipts (in '000 Rs.)	Total expenditure (in '000 Rs.)
	Immovable property	Movable property	Total		
(1)	(8)	(9)	(10)	(11)	(12)
1989-90	23,59,475	9,981	23,69,456	49,400	23,748
1990-91	25,12,771	50,485	25,63,256	53,080	27,397
1991-92	29,87,406	65,877	30,49,283	56,669	31,511
1992-93	62,83,302	65,125	63,48,427	99,361	51,642
1993-94	43,67,748	92,672	44,60,420	73,059	35,343
<b>1993-94</b>					
1. Angul	65,795	155	65,950	1,575	551
2. Balasore	2,20,550	2,246	2,22,796	4,576	3,030
3. Baragarh	2,08,555	..	2,08,555	2,956	1,129
4. Bhadrak	1,14,674	465	1,15,139	2,466	1,894
5. Balangir	92,476	350	92,826	2,705	1,051
6. Boudh	30,425	663	31,088	694	372
7. Cuttack	2,98,150	6,457	3,04,607	5,409	3,652
8. Deogarh	6,110	191	6,301	503	126
9. Dhenkanal	94,397	633	95,030	2,135	872
10. Gajapati	26,726	56	26,782	520	290
11. Ganjam	4,69,497	485	4,69,982	10,129	4,162
12. Jagatsinghpur	1,07,847	629	1,08,476	2,147	2,230
13. Jajpur	13,907	..	13,907	3,474	2,453
14. Jharsuguda	30,524	..	30,524	799	274
15. Kalahandi	94,622	50	94,672	2,175	775
16. Kandhamal	6,263	..	6,263	N. A.	N. A.
17. Kendrapara	1,27,587	613	1,28,200	2,469	1,695
18. Keonjhar	3,18,998	729	3,19,727	N. A.	N. A.
19. Khurda	10,01,374	76,856	10,78,230	8,781	1,647
20. Koraput	40,200	105	40,305	940	298
21. Malkangiri	50,104	120	50,224	956	310
22. Mayurbhanj	2,09,680	..	2,09,680	2,926	1,665
23. Nabarangpur	40,707	209	40,916	889	227
24. Nayagarh	94,738	254	94,992	1,858	1,410
25. Nuapada	29,399	..	29,399	580	208
26. Puri	1,98,042	..	1,98,042	3,851	2,849
27. Rayagada	48,826	..	48,826	761	124
28. Sambalpur	1,47,282	..	1,47,282	3,594	941
29. Sonapur	35,819	..	35,819	803	339
30. Sundargarh	1,44,474	1,406	1,45,880	2,388	769

Source—All District Sub-Registrars of Orissa

## XX. STATE INCOME

## 20'01. Sectorwise Net State Domestic Product of Orissa at Factor cost by Industry of Origin at Current Prices

(Rs. in lakhs)

Sl. No.	Industry	1980-81	1981-82	1982-83	1983-84	1984-85
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Agriculture, Forestry & Fishing ..	18,29,47	21,31,62	21,43,95	29,69,65	26,27,57
1.1	Agriculture & Animal Husbandry	16,17,36	18,86,61	18,73,14	26,64,38	3,32,46
1.2	Forestry & logging ..	1,73,85	1,98,93	2,04,79	2,21,93	2,09,45
1.3	Fishing ..	38,26	46,08	66,02	83,34	85,66
2	Mining & Quarrying ..	75,41	83,92	93,81	1,13,12	1,13,70
	Sub--Total—I (Primary) ..	19,04,88	22,15,54	22,37,76	30,82,77	27,41,27
3	Manufacturing ..	3,58,14	3,11,82	3,20,98	3,89,40	5,48,32
3.1	Registered Manufacture ..	1,63,21	1,25,14	1,19,75	1,27,15	3,13,51
3.2	Un-Registered Manufacturing ..	1,94,93	1,86,68	2,01,23	2,62,25	2,34,81
4	Electricity, Gas & Water-supply	36,67	37,70	45,28	39,02	46,04
5	Construction ..	1,36,97	1,35,61	2,11,88	2,62,64	2,54,77
	Sub-Total—II (Secondary) ..	5,31,78	4,85,13	5,78,14	6,91,06	8,49,13
6	Trade, Hotel & Restaurant ..	4,74,75	5,38,94	5,59,20	7,09,44	7,32,73
7	Transport, Storage & Communication.	45,99	67,13	75,34	85,66	93,64
7.1	Railways ..	9,58	29,82	39,54	47,55	41,11
7.2	Transport by other means ..	24,91	25,87	21,86	21,22	31,93
7.3	Storage ..	88	1,19	1,21	2,04	2,47
7.4	Communication ..	10,62	10,25	12,73	14,85	18,13
	Sub-Total—III (Tertiary) ..	5,20,74	6,06,07	6,34,54	7,95,10	8,26,37
8	Financing, Insurance Real Estate & Business Services	2,01,96	2,20,17	2,47,34	2,61,53	2,89,06
8.1	Banking & Insurance ..	45,90	59,16	79,76	88,38	1,13,91
8.2	Real Estate, Ownership of Dwellings & Business Services.	1,56,06	1,61,01	1,67,58	1,73,15	1,75,15
9	Community Social & Personal Services.	2,83,33	3,17,04	3,72,44	4,22,86	4,84,74
9.1	Public Administration ..	1,24,75	1,45,20	1,77,28	2,08,35	2,18,55
9.2	Other Services ..	1,58,58	1,71,84	1,95,16	2,14,51	2,66,19
	Sub-Total—IV (Finance & Services)	4,85,29	5,37,21	6,19,78	6,84,39	7,73,80
	Net State Domestic Product ..	34,42,69	38,43,95	40,70,22	52,53,32	51,90,57
	Per Capita N. S. D. P. (in Rs.) ..	13,14	14,43	15,01	19,02	18,46

## XX. STATE INCOME

## 20'01. Sectorwise Net State Domestic Product of Orissa at Factor cost by Industry of Origin at Current Prices—(Contd.)

(Rs. in lakhs)

Sl. No.	Industry	1985-86	1986-87	1987-88	1988-89	1989-90
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Agriculture Forest & Fishing	3,29,487	3,35,571	3,17,521	3,76,999	4,45,441
1'1.	Agriculture & Animal Husbandry.	2,92,359	2,85,949	2,66,880	3,21,745	3,81,694
1'2.	Forestry & logging ..	27,778	38,288	39,968	43,728	46,588
1'3.	Fishing ..	9,350	11,334	10,673	11,526	17,159
2.	Mining & Quarrying ..	13,459	16,830	20,342	29,321	34,048
	Sub-Total—I (Primary) ..	3,42,946	3,52,401	3,37,863	4,06,320	4,79,489
3.	Manufacturing ..	54,836	61,553	69,738	1,20,983	1,26,509
3'1.	Registered Manufacture ..	29,338	33,779	37,793	83,357	86,878
3'2.	Un-Registered Manufacturing ..	25,498	27,774	31,945	37,626	39,631
4.	Electricity, Gas & Water supply	5,639	7,190	4,852	6,170	13,203
5.	Construction ..	32,290	39,443	39,267	53,259	55,439
	Sub-Total—II (Secondary) ..	92,765	1,08,186	1,13,857	1,80,412	1,95,151
6.	Trade, Hotel & Restaurant ..	84,109	90,765	95,468	1,27,940	1,39,040
7.	Transport, Storage & Communication.	12,738	16,364	19,371	24,241	29,6033
7.1.	Railways ..	7,069	8,952	10,367	11,285	15,758
7'2.	Transport by other means ..	3,482	4,602	5,833	8,453	7,974
7'3.	Storage ..	380	405	561	603	520
7'4.	Communication ..	1,807	2,405	2,610	3,900	5,351
	Sub-Total—III (Tertiary) ..	96,847	1,07,129	1,14,839	1,52,181	1,68,643
8.	Financing, Insurance Real Estate, Business Services.	31,355	35,759	36,096	36,574	41,857
8'1.	Banking & Insurance ..	13,259	17,237	17,134	16,978	21,921
8'2.	Real Estate, Ownership of Dwellings & Business Services.	18,096	18,522	18,962	19,596	19,936
9.	Community Social & Personal Services.	58,660	71,284	82,604	92,631	1,06,545
9'1.	Public Administration ..	26,147	33,626	38,347	43,345	47,045
9'2.	Other Services ..	32,513	37,658	44,257	49,286	59,500
	Sub-Total—IV (Finance & Services).	90,015	1,07,043	1,18,700	1,29,905	1,48,402
	Net—State Domestic Product ..	6,22,573	6,74,759	6,85,259	8,66,118	9,91,685
	Per Capital N.S.D.P. (in Rs.) ..	2,175	2,315	2,308	2,871	3,218

## XX. STATE INCOME

## 20'01 Sectorwise Net State Domestic Product of Orissa at Factor cost by Industry of Origin at Current Prices—(Concl'd.)

(Rs. in lakhs)

Sl. No.	Industry	1990-91	1991-92	1992-93 (R)	1993-94 (P)	1994-95 (Q)
(1)	(2)	(13)	(14)	(15)	(16)	(17)
1.	Agriculture Forestry .. & Fishing	3,86,462	5,24,028	5,15,490	6,30,687	6,99,318
1'1	Agriculture & Animal Husbandry.	3,16,360	4,48,176	4,27,345	5,30,994	5,87,699
1'2	Forestry & Logging ..	53,041	54,779	59,752	62,545	67,767
1'3	Fishing ..	17,061	21,073	28,393	37,148	43,852
2.	Mining & Quarrying	38,068	40,736	58,054	72,701	81,492
	Sub-Total—I (Primary) ..	4,24,530	5,64,764	5,73,544	7,03,388	7,80,810
3.	Manufacturing ..	1,05,089	1,36,384	1,53,219	1,43,286	1,67,522
3'1	Registered manufacturing	64,492	90,685	1,03,530	90,225	1,04,859
3'2	Un-Registered manufacturing	40,597	45,699	49,689	53,061	62,663
4.	Electricity, Gas and Water supply	16,936	19,364	18,648	32,151	34,413
5.	Construction ..	86,054	84,637	96,567	1,02,508	1,11,388
	Sub-Total—II (Secondary)	2,08,079	2,40,385	2,68,434	2,77,945	3,13,323
6.	Trade, Hotel and Restaurant.	1,32,431	2,08,386	2,28,764	2,51,636	2,82,489
7.	Transport, Storage & Communication.	34,379	40,144	47,674	57,578	66,149
7'1	Railways ..	21,019	25,131	29,577	35,773	40,187
7'2	Transport by other means.	7,449	8,244	9,860	12,008	14,013
7'3	Storage ..	442	590	804	778	981
7'4	Communication ..	5,469	6,179	7,433	9,019	10,968
	Sub-Total—III (Tertiary)	1,66,810	2,48,530	2,76,438	3,09,214	3,48,638
8.	Financing, Insurance, Real Estate, Business Services.	48,419	54,451	60,625	69,260	80,243
8'1	Banking & Insurance	27,901	33,049	37,583	43,999	51,398
8.	Real Estate, Ownership of Dwellings and Business Services.	20,518	21,402	23,042	25,261	28,845
9.	Community Social & Personal Services.	1,18,590	1,42,400	1,62,512	1,80,691	2,20,934
9'1	Public Administration	52,507	60,994	72,900	78,079	92,300
9'2	Other Services ..	66,083	81,406	89,612	1,02,612	1,28,634
	Sub-Total—IV (Finance and Services)	1,67,009	1,96,851	2,23,137	2,49,951	3,01,177
	Net—State Domestic Product	9,66,428	12,50,530	13,41,553	15,40,498	17,43,948
	Per Capita N. S. D. P. (In Rs.)	3,077	3,907	4,114	4,639	5,157

Source—D. E. &amp; S., Orissa, R—Revised P—Provision Q—Quick

## XX. STATE INCOME

2002. Sectorwise Net State Domestic Product of Orissa at Factor Cost by Industry of Origin at 1980-81 Prices—(Contd.)

(Rs. in lakhs)

Sl. No. (1)	Industry (2)	1980-81 (3)	1981-82 (4)	1982-83 (5)	1983-84 (6)	1984-85 (7)
1	Agriculture, Forestry & Fishing ..	1,82,947	1,87,566	1,65,009	2,14,658	1,85,417
1.1	Agriculture & Animal Husbandry	1,61,736	1,65,929	1,43,641	1,92,406	1,65,238
1.2	Forestry & logging ..	17,385	17,593	17,387	17,162	14,956
1.3	Fishing ..	3,826	4,044	3,981	5,090	5,223
2	Mining & Quarrying ..	7,541	7,348	7,064	7,815	7,639
	Sub-Total—I (Primary) ..	1,90,488	1,94,914	1,72,073	2,22,473	1,93,056
3	Manufacturing ..	35,814	28,784	27,806	33,445	41,975
3.1	Registered Manufacturing ..	16,321	11,199	10,090	10,358	23,133
3.2	Un-Registered Manufacturing	19,493	17,585	17,716	23,087	18,842
4	Electricity, Gas & Water-supply	3,667	4,199	3,561	4,450	4,946
5	Construction ..	13,697	12,250	15,848	16,907	13,169
	Sub-Total—II (Secondary) ..	53,178	45,233	47,215	54,802	60,090
6	Trade, Hotel & Restaurant ..	47,475	49,141	46,626	53,463	54,534
7	Transport, Storage & Communication.	4,599	5,091	4,341	3,977	4,766
7.1	Railways ..	958	1,264	959	806	778
7.2	Transport by other means ..	2,491	2,585	2,103	1,755	2,410
7.3	Storage ..	88	113	120	149	196
7.4	Communication ..	1,062	1,129	1,159	1,267	1,382
	Sub-Total—III (Tertiary) ..	52,074	54,232	50,967	57,440	59,300
8	Financing, Insurance, Real Estate & Business Services.	20,196	21,113	22,277	22,911	24,394
8.1	Banking & Insurance ..	4,590	5,113	5,858	5,905	6,919
8.2	Real Estate, Ownership of Dwellings & Business Services.	15,606	16,000	16,419	17,006	17,475
9	Community Social & Personal Services.	28,333	28,231	30,618	30,856	33,192
9.1	Public Administration ..	12,475	12,907	14,626	15,276	15,062
9.2	Other Services ..	15,858	15,324	15,992	15,580	18,130
	Sub-Total—IV (Finance and Services).	48,529	49,344	52,895	53,767	57,586
	Net—State Domestic Product ..	3,44,269	3,43,723	3,23,150	3,88,482	3,70,032
	per Capita N. S. D. P. (in Rs.)	1,314	1,290	1,191	1,407	1,316



## XX. STATE INCOME

20'02. Sectorwise Net State Domestic Product of, Orissa  
at Factor cost by Industry of Origin at 1980-81 Prices

(Rs. in lakhs)

Sl. No.	Industry	1985-86	1986-87	1987-88	1988-89	1989-90
(1)	(2)	(8)	(9)	(10)	(11)	(12)
1	Agriculture Forestry & Fishing	2,16,897	2,07,272	1,87,362	2,19,777	2,46,902
1'12	Agriculture & Animal Husbandry.	1,95,585	1,86,273	1,67,265	1,98,498	2,23,478
1'2	Forestry & Logging ..	15,407	14,920	13,402	14,196	14,944
1'3	Fishing ..	5,905	6,079	6,695	7,083	8,480
2	Mining & Quarrying ..	8,164	9,289	10,611	13,960	15,849
	Sub-Total-I (Primary) ..	2,25,061	2,16,561	1,97,973	2,33,737	2,62,751
3	Manufacturing ..	38,710	42,213	43,658	66,327	62,222
3'1	Registered Manufacturing ..	19,495	22,275	22,302	42,541	39,092
3'2	Un-registered Manufacturing	19,215	19,938	21,356	23,786	23,130
4	Electricity Gas & Water-Supply.	4,199	5,102	5,821	5,432	5,602
5	Construction ..	15,936	15,835	15,347	19,541	18,386
	Sub-Total-II (Secondary) ..	58,845	63,150	64,826	91,300	86,210
6	Trade, Hotel & Restaurant ..	58,641	60,174	59,221	76,576	77,047
7	Transport, Storage & Communication.	6,499	8,108	8,538	9,990	9,838
7'1	Railways ..	1,480	1,722	2,158	2,176	2,637
7'2	Transport by other means ..	3,365	4,624	4,487	5,723	4,833
7'3	Storage ..	212	218	188	194	222
7'4	Communication ..	1,442	1,544	1,705	1,897	2,146
	Sub-Total-III (Tertiary) ..	65,140	68,282	67,759	86,566	86,885
8	Financing, Insurance Real Estate & Business Services.	26,061	28,480	30,162	31,994	35,732
8'1	Banking & Insurance ..	8,075	10,002	11,300	12,452	15,834
8'2	Real Estate, Ownership of Dwellings & Business Services.	17,986	18,478	18,862	19,542	19,898
9	Community Social & Personal Services.	37,573	41,947	44,654	47,092	51,850
9'1	Public Administration ..	16,912	19,988	20,862	22,156	23,078
9'2	Other Services ..	20,661	21,959	23,792	24,936	28,772
	Sub-Total-IV (Finance & Services).	63,634	70,427	74,816	79,086	87,582
	Net State Domestic Product ..	4,12,680	4,18,420	4,05,374	4,90,689	5,23,428
	Per Capita N. S. D. P. ( In Rs. )	1,442	1,436	1,365	1,623	1,699

## XX. STATE INCOME

## 20.02. Sectorwise Net State Domestic Product of Orissa at Factor cost by Industry of Origin at 1980-81 Prices—(Concl'd.)

(Rs. in lakhs)

Sl. No.	Industry	1990-91	1991-92	1992-93 (R)	1993-94 (P)	1994-95 (Q)
(1)	(2)	(13)	(14)	(15)	(16)	(17)
1	Agriculture Forestry and Fishing.	1,69,986	1,96,267	1,78,594	2,03,444	2,06,447
1.1	Agriculture and Animal Husbandry.	1,48,966	1,75,685	1,55,935	1,79,593	1,77,682
1.2	Forestry and Logging ..	12,141	10,837	11,202	10,932	11,121
1.3	Fishing ..	8,879	9,745	11,457	12,919	17,644
2	Mining and Quarring ..	18,210	16,979	22,025	25,356	27,057
	Sub—Total—I (Primary)	1,88,196	2,13,246	2,00,619	2,28,800	2,33,504
3	Manufacturing ..	48,692	58,915	58,257	53,713	57,726
3.1	Registered Manufacturing	27,233	36,529	36,821	32,630	34,951
3.2	Unregistered Manufacturing.	21,459	22,386	21,436	21,083	22,775
4	Electricity, Gas and Water-Supply.	6,514	8,427	7,796	8,591	8,973
5	Construction ..	27,777	22,835	23,281	22,841	23,232
	Sub-Total—II (Secondary)	82,983	90,177	89,334	85,145	89,931
6	Trade, Hotel and Restaurant	64,348	83,949	83,730	85,138	88,856
7	Transport, Storage and Communication.	10,479	10,659	11,665	12,204	13,311
7.1	Railways ..	2,895	3,381	4,119	3,963	3,955
7.2	Transport by other means	5,092	4,951	5,136	5,618	6,338
7.3	Storage ..	153	281	366	388	427
7.4	Communication ..	2,339	2,046	2,044	2,235	2,591
	Sub-Total—III (Tertiary) ..	74,827	94,608	95,395	97,342	1,02,167
8	Financing, Insurance Real Estate and Business Services.	36,824	37,126	39,216	42,210	43,702
8.1	Banking and Insurance ..	16,329	16,148	17,945	20,318	21,158
8.2	Real Estate, Ownership of Drilings and Business Services.	20,495	20,978	21,271	21,892	22,544
9	Community Social and Personal Services.	51,640	54,544	56,807	58,618	65,311
9.1	Public Administration ..	22,942	23,481	25,608	25,498	27,391
9.2	Other Services ..	28,698	31,063	31,199	33,120	37,920
	Sub-Total—IV (Finance and Services).	88,464	91,670	96,023	1,00,828	1,09,013
	Net State Domestic Product	4,34,470	4,89,701	4,81,371	5,12,115	5,34,615
	Per Capita N. S. D. P. (in Rs.).	1,383	1,530	1,476	1,542	1,581

Source—D. E. S., Orissa,

R—Revised

P—Provisional

Q—Quick

## XXI. PLAN AND FINANCE

21·01. Planwise outlay and expenditure under different heads in Orissa  
(First Plan to Sixth plan)

(Rs. In crores)

Plan Period (1)	Agriculture & allied		Co-operation		Rural Development	
	Outlay (2)	Expenditure (3)	Outlay (4)	Expenditure (5)	Outlay (6)	Expenditure (7)
1. First Plan (1951-52 to 1955-56).	6·0	5·1	0·05	0·2	..	..
2. Second Plan (1956-57 to 1960-61).	7·8	17·9	7·9	1·0	..	..
3. Third Plan (1961-62 to 1965-66).	22·4	40·0	20·5	2·4	..	..
4. Total Annual Plan (1966-67 to 1968-69).	22·9	21·6	7·8	1·7	..	..
5. Fourth Plan (1969-70 to 1973-74).	42·3	46·5	8·2	6·8	..	..
6. Fifth Plan (1974-75 to 1977-78).	84·3	67·5	15·0	9·9	..	..
7. Total Annual Plan (1978-79 to 1979-80).	85·3	82·3	10·2	10·3	..	..
8. Sixth Plan (1980-81 to 1984-85).	320·4	106·8	30·0	29·8	..	136·0

Plan Period (1)	Irrigation		Power	
	Outlay (8)	Expenditure (9)	Outlay (10)	Expenditure (11)
1. First Plan (1951-52 to 1955-56).	5·4	..	..	4·8
2. Second Plan (1956-57 to 1960-61).	51·5	27·7	..	12·0
3. Third Plan (1961-62 to 1965-66).	82·5	29·2	..	51·7
4. Total Annual Plan (1966-67 to 1968-69).	48·7	21·5	..	33·1
5. Fourth Plan (1969-70 to 1973-74).	93·6	25·8	..	88·2
6. Fifth Plan (1974-75 to 1977-78).	334·9	76·5	..	183·4
7. Total Annual Plan (1978-79 to 1979-80).	213·0	74·7	..	126·1
8. Sixth Plan (1980-81 to 1984-85).	785·0	453·9	..	400·5

(Rs. In crores)

Plan period (1)	Industry & Mining		Transport & Communication		Social services	
	Outlay	Expenditure	Outlay	Expenditure	Outlay	Expenditure
	(12)	(13)	(14)	(15)	(16)	(17)
1. First Plan (1951-52 to 1955-56).	1.3	1.1	2.8	2.7	4.5	4.5
2. Second Plan (1956-57 to 1960-61).	7.1	3.9	6.5	6.0	16.3	14.9
3. Third Plan 1961-62 to 1965-66).	20.7	20.3	38.6	38.4	38.6	38.3
4. Total Annual Plan (1966-67 to 1968-69).	15.0	11.9	16.5	17.4	18.7	16.9
5. Fourth Plan (1969-70 to 1973-74).	18.2	21.1	15.2	16.6	43.8	40.3
6. Fifth Plan (1974-75 to 1977-78).	22.2	13.2	36.6	28.6	91.1	71.0
7. Total Annual Plan (1978-79 to 1979-80).	12.0	13.0	21.3	23.7	52.5	51.3
8. Sixth Plan (1980-81 to 1984-85).	65.0	103.9	108.3	112.1	180.0	214.3

Plan period (1)	Miscellaneous		Total	
	Outlay	Expenditure	Outlay	Expenditure
	(18)	(19)	(20)	(21)
1. First Plan (1951-52 to 1955-56).	0.03	0.02	20.1	18.4
2. Second Plan (1956-57 to 1960-61).	2.5	3.2	99.7	86.6
3. Third Plan (1961-62 to 1965-66).	4.2	4.3	227.6	224.6
4. Total Annual Plan (1966-67 to 1968-69).	2.2	0.8	132.1	124.9
5. Fourth Plan (1969-70 to 1973-74).	1.3	4.1	222.6	249.3
6. Fifth Plan (1974-75 to 1977-78).	4.4	3.4	588.5	453.6
7. Total Annual Plan (1978-79 to 1979-80).	3.4	3.9	391.0	385.3
8. Sixth Plan (1980-81 to 1984-85).	11.3	14.5	1500.0	1571.8

Source—Orissa Budget in brief

## XXI. PLAN AND FINANCE

21.02. Planwise Outlay and expenditure under different heads in Orissa  
(Seventh Plan Onwards)

(Rs. in crores)

Plan Period	Agriculture and Allied Services		Co-operation		Rural Development	
	Outlay	Expenditure	Outlay	Expenditure	Outlay	Expenditure
	(2)	(3)	(4)	(5)	(6)	(7)
(1)						
9. Seventh Plan (1985—90)	282.1	286.4	74.1	67.8	271.5	288.4
10. Annual Plan (1990-91)	92.7	83.6	77.1	93.2	74.7	66.8
11. Annual Plan (1991-92)	86.7	75.4	36.7	31.3	79.3	67.7
12. Eighth Plan (1992—97)	619.2	N.A.	130.0	N.A.	405.3	N.A.
(a) First Year (1992-93)	116.0	96.6	45.4	34.7	79.5	77.1
(b) Second year (1993-94)	115.3	83.3	21.0	8.7	79.6	116.2
(c) Third year (1994-95)	123.6	86.2	16.5	8.7	130.5	195.7
(d) Fourth year (1995-96)	123.4	N.A.	44.8	N.A.	185.3	N.A.

Plan Period	Irrigation and Flood control		Power and Renewable Energy		
	Outlay	Expenditure	Outlay	Expenditure	
	(8)	(9)	(10)	(11)	
(1)					
9. Seventh Plan (1985—90)	..	832.6	809.6	740.9	678.3
10. Annual Plan (1990-91)	..	234.5	207.7	294.5	241.8
11. Annual Plan (1991-92)	..	258.5	251.8	249.1	252.3
12. Eighth Plan (1992—97)	..	3,079.2	N.A.	2,644.7	N.A.
(a) First year (1992-93)	..	320.0	252.4	391.9	246.8
(b) Second year (1993-94)	..	328.5	224.3	374.5	236.7
(c) Third year (1994-95)	..	361.7	255.6	358.7	221.4
(d) Fourth year (1995-96)	..	302.6	N.A.	262.7	N.A.

XXI. PLAN AND FINANCE—*Concl'd.*

(Rs. in Crores)

Plan Period (1)	Industries & Minerals		Transport & Communication		Social and Community Services	
	Outlay (12)	Expenditure (13)	Outlay (14)	Expenditure (15)	Outlay (16)	Expenditure (17)
9. Seventh Plan (1985-90) ..	202.2	245.9	215.5	232.8	620.7	613.1
10. Annual Plan (1990-91) ..	100.2	65.9	67.4	88.4	225.1	201.5
11. Annual Plan (1991-92) ..	85.9	71.3	103.0	103.2	170.8	162.6
12. Eighth Plan (1992—97) ..	785.7	N. A.	592.9	N. A.	1,543.8	N. A.
(a) First Year (1992-93) ..	88.1	35.1	111.6	99.4	230.3	191.8
(b) Second Year (1993-94) ..	88.1	42.1	179.4	127.7	239.4	228.9
(c) Third Year (1994-95) ..	221.7	174.5	216.4	162.8	288.1	312.1
(d) Fourth Year (1995-96) ..	73.7	N. A.	178.3	N. A.	417.5	N. A.

(Rs. in Crores)

Plan Period (1)	Miscellaneous		Total	
	Outlay (18)	Expenditure (19)	Outlay (20)	Expenditure (21)
9. Seventh Plan (1985-90) ..	125.0	111.9	3,364.6	3,334.2
10. Annual Plan (1990-91) ..	83.8	42.5	1,250.0	1,091.4
11. Annual Plan (1991-92) ..	35.0	24.2	1,105.0	1,039.8
12. Eighth Plan (1992—97) ..	199.2	N. A.	10,000.0	N. A.
(a) First Year (1992-93) ..	22.2	20.4	1,405.0	1,054.3
(b) Second Year (1993-94) ..	24.2	27.7	1,450.0	1,095.6
(c) Third Year (1994-95) ..	232.8	47.2	1,950.0	1,464.2
(d) Fourth Year (1995-96) ..	61.7	N. A.	1,650.0	N. A.

Source—Orissa Budget in Brief

## XXI. PLAN AND FINANCE

## 21'03. Annual Financial Statement of Orissa

(Rupees in Crores)

Items	1989-90 Accounts	1990-91 Accounts	1991-92 Accounts
(1)	(2)	(3)	(4)
A—Opening Balance ..	(—)73·3	(—)144·8	(—)14·8
B—Consolidated Fund (Net) (1+2) ..	(—)140·6	(—)121·9	(—)369·0
1. Revenue Account (Net) (a—b) ..	(—)105·4	(—)19·6	(—)187·7
(a) Receipt ..	1,740·7	2,170·9	2,447·3
(b) Expenditure ..	1,846·1	2,190·5	2,635·0
2. Transactions outside Revenue Account (Net) (c—d).	(—)35·2	(—)102·3	(—)181·3
(c) Receipts (i+ii+iii) ..	1,124·7	1426·4	1,455·8
(i) internal Debt of the State Government.	7,52·2	7,86·0	972·6
(ii) Loans from the Central Government.	355·3	607·4	436·6
(iii) Recovery of Loans and Advances.	17·2	33·0	46·6
(d) Disbursements (iv to viii) ..	1,159·9	1,528·7	1,637·1
(iv) Capital Expenditure ..	426·7	551·1	655·7
(v) Internal Debt of the State Government.	542·4	637·4	643·7
(vi) Loans from the Central Government.	131·9	221·6	221·3
(vii) Transfer to Contingency Fund.	..	40·0	..
(viii) Loans and Advances ..	58·9	78·6	116·4
C—Contingency Fund (Net) ..	5·0	5·8	18·7
D—Public Account (Net) ..	64·1	2,46·1	349·6
E—Net Transactions of the year (B+C+D).	(—)71·5	(+ )130·3	(—)0·7
F—Closing Balance (A+E) ..	(—)144·8	(—)14·8	(—)15·5

**XXI. PLAN AND FINANCE**  
**21'03. Annual Financial Statement of Orissa**

(Rupees in Crores)

Items	1992-93 Accounts	1993-94 Accounts	1994-95 R. E.
(1)	(5)	(6)	(7)
A—Opening Balance ..	(—)15·5	(—)36·5	(—)87·4
B—Consolidated Fund (Net) (1 + 2) ..	(—)207·4	(—)355·5	(—)419·5
1. Revenue Account (Net) (a—b) ..	(—)135·7	(—)274·4	(—)507·3
(a) Receipt ..	2,913·2	3,207·8	4,074·7
(b) Expenditure ..	3,048·9	3,482·2	4,582·0
2. Transactions outside Revenue Account (Net) (c—d)	(—)71·7	(—)81·1	(+ )87·3
(c) Receipts (i + ii + iii) ..	2,040·5	1,838·3	1,787·3
(i) internal Debt of the State Government.	1,520·5	1,250·2	1,083·7
(ii) Loans from the Central Government.	444·9	540·0	638·2
(iii) Recovery of Loans and Advances.	75·1	48·1	65·9
(d) Disbursements (iv to viii) ..	2,112·2	1,919·4	1,700·0
(iv) Capital Expenditure ..	587·4	585·2	630·5
(v) Internal Debt of the State Government	1,267·6	989·5	766·3
(vi) Loans from the central Government.	165·1	254·7	173·5
(vii) Transfer to Contingency Fund.	..	..	..
(viii) Loans and Advances ..	92·1	90·0	129·7
C—Contingency Fund (Net) ..	1·3	(—)6·2	..
D—Public Account (Net) ..	185·1	412·6	419·5
E—Net Transactions of the year (B + C + D).	(—)21·0	(—)50·9	..
F—Closing Balance (A + E) ..	(—)36·5	(—)87·4	(—)87·4

Source—Orissa Budget in brief



## XXI. PLAN AND FINANCE

## 21'04. Detailed receipts and disbursement of Revenue Account in Orissa

(Rs. in Crores)

Items	1989-90 Accounts	1990-91 Accounts	1991-92 Accounts	1992-93 Accounts	1993-94 Accounts	1994-95 R. E.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>Revenue Account</b>						
I—Revenue Receipts ..	1740.7	2170.9	2447.3	2913.2	3207.8	4074.7
A—Tax Revenue —	1097.4	1362.9	1504.2	1756.8	1927.7	2199.4
(a) State's own Tax Revenue.	524.8	668.8	673.7	761.9	859.9	966.3
1. Land Revenue ..	78.9	81.9	24.8	27.2	31.5	33.0
2. Stamps & Registration fees.	27.9	30.9	35.4	40.6	48.0	62.2
3. State Excise ..	38.3	45.6	55.1	62.8	76.2	44.9
4. Taxes on Vehicles ..	43.9	52.3	59.7	77.1	86.4	91.0
5. Taxes & Duties on Electricity.	33.4	98.8	99.5	97.3	98.5	129.8
6. Taxes on goods & passengers.	0.1	0.1	..	..	..	..
7. Entertainment tax ..	5.1	4.6	5.0	4.9	5.0	5.0
8. Sales Tax (Total) ..	297.2	354.6	394.2	452.0	514.3	600.4
(i) State's Sales Tax ..	285.3	336.7	294.2	433.7	510.2	443.0
(ii) Central Sales Tax ..	11.9	17.9	100.0	18.3	4.1	157.4
(b) Shared Taxes ..	572.6	694.1	830.5	994.9	1067.8	1233.1
1. Union Excise Duties	414.2	525.8	609.7	732.5	732.6	860.2
2. Taxes on Income other than Corporation Tax.	158.4	168.3	220.8	262.4	335.2	372.9
B. Non-Tax Revenue ..	643.3	808.0	943.1	1156.4	1280.1	1875.2
(a) State's Dwn Non-Tax Revenue.	198.6	201.1	259.8	388.2	415.5	644.6
1. Interest receipts' Dividends & profits.	6.2	8.5	34.1	59.4	88.3	49.3
2. General Services ..	20.1	21.9	27.0	46.3	41.5	20.3
3. Social and Community Services.	18.0	22.4	23.9	27.9	28.1	30.2
4. Economic Services (except Forest)	45.2	39.2	90.1	150.6	158.1	417.6
5. Economic Services (Forest)	109.1	109.1	84.7	104.0	99.5	127.2

Items	1989-90 Accounts	1990-91 Accounts	1991-92 Accounts	1992-93 Accounts	1993-94 Accounts	1994-95 R. E.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
(b) Grants -in-aid contributions.	444.7	606.9	683.3	768.2	864.6	1,230.6
(i) Statutory grants	57.2	126.2	115.0	102.4	88.3	96.5
(ii) Other grants ..	387.5	480.7	568.3	665.8	776.3	1,134.1
II. Disbursement (Revenue Account).	1,846.1	2,190.5	2,635.0	3,048.9	3,482.2	4,582.0
A—General Services ..	630.3	682.0	881.6	1,013.2	1,178.8	1,481.9
(a) Organs of the State	35.3	17.3	32.1	24.2	24.2	93.2
(b) Fiscal Services ..	51.0	56.7	66.0	73.5	78.1	100.9
(c) Interest Payments & Servicing of Debts.	310.4	364.7	481.1	542.2	682.8	791.9
(d) Administrative Services.	164.5	168.7	207.4	250.9	246.0	314.5
(e) Pensions & Miscellaneous General Services.	69.1	74.6	95.0	122.4	147.7	181.4
B—Social and Community Services.	773.8	842.2	1,040.2	1,195.3	1,324.7	1,653.7
(a) Education, Sports, Arts Culture.	415.0	451.7	548.5	620.1	688.2	903.9
(b) Medical, Public, Health, Sanitation, Water-Supply and Family Welfare.	169.2	175.4	219.8	259.6	258.2	316.8
(c) Social Security and Welfare.	99.4	122.3	166.4	211.5	239.2	304.4
(d) Relief on account of Natural Calamities.	46.0	47.4	49.2	46.9	77.4	50.2
(e) Others ..	44.2	45.4	56.3	57.2	61.7	78.4
C—Economic Services ..	434.5	648.1	698.2	826.9	958.8	1,432.9
(a) General Economic Services.	22.8	27.8	28.2	30.8	373.9	537.6
(b) Agriculture & Allied Services.	273.8	467.2	436.6	508.0	261.9	334.2
(c) Industries & Mining	45.3	34.3	48.8	60.4	46.7	84.0
(d) Water & Power Development.	55.5	68.4	113.1	143.4	186.7	370.5
(e) Transport and Communication.	37.1	50.4	71.5	84.3	89.6	106.6
D-Grants-in-aid and Contributions.	7.5	18.2	15.0	13.5	19.9	13.6
Excess of Receipts Over disbursements.	(—)105.4	(—)19.6	(—)187.7	(—)135.7	(—)274.4	(—)507.3

Source—Orissa Budget in brief

## XXI. PLAN AND FINANCE

## 21.05. Progress of small savings collection in Orissa

(Rs. in lakhs)

Year/District (1)	Gross Collection (2)	Net Collection (3)
1990-91 ..	47,418	24,953
1991-92 ..	38,344	12,391
1992-93 ..	40,888	2,620
1993-94 ..	59,852	18,812
1994-95 ..	74,563	34,890
<b>1994-95</b> ..		
1. Angul ..	1,946	681
2. Balasore ..	3,489	1,640
3. Baragarh ..	1,276	551
4. Bhadrak ..	24,09	892
5. Balangir ..	1,680	566
6. Boudh ..	140	80
7. Cuttack ..	5,606	2,469
8. Deogarh ..	159	16
9. Dhenkanal ..	1,380	722
10. Gajapati ..	775	396
11. Ganjam ..	10,835	5,630
12. Jagatsinghpur ..	2,099	738
13. Jajpur ..	1,832	898
14. Jharsuguda ..	1,431	258
15. Kalahandi ..	1,049	484
16. Kandhamal ..	695	231
17. Kendrapara ..	2,563	883
18. Keonjhar ..	1,972	833
19. Khurda ..	16,901	10,429
20. Koraput ..	2,124	639
21. Malkangiri ..	147	102
22. Mayurbhanj ..	3,564	1,160
23. Nayagarh ..	101	31
24. Nabarangpur ..	90	84
25. Nuapara ..	171	91
26. Puri —	1,381	653
27. Rayagada —	1,037	503
28. Sambalpur ..	2,692	1,284
29. Sonapur ..	255	138
30. Sundergarh ..	4,764	1,858

Source—Collector, respective Districts

## XXII. LOCAL BODIES

## 22'01. Income of different Urban Local Bodies in Orissa (In '000 Rs.)

Year/District	No. of Urban Local Bodies		Aggregate income from different sources					Total
	Existing	Reporting	Municipal Rates and Taxes	Receipt from other sources	Extra-ordinary Receipt & Debts	Income of Commercial Enterprises		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1988-89	102	102	2,27,461	1,84,718	37,438	616	4,50,233	
1989-90	102	102	2,52,940	2,23,572	72,115	228	5,48,855	
1990-91	101	101	2,81,042	2,72,590	51,180	2,524	6,07,336	
1991-92	101	101	3,40,784	3,56,171	72,692	1,638	7,71,285	
1992-93	101	99	2,57,497	2,95,019	73,801	3,479	6,29,796	
<b>1992-93</b>								
1. Angul	2	2	5,821	6,395	1,334	747	14,297	
2. Balasore	4	4	10,482	12,788	229	..	23,499	
3. Baragarh	3	3	7,191	6,881	1,964	403	16,439	
4. Bhadrak	2	2	6,895	7,630	604	133	15,262	
5. Balangir	4	4	7,234	8,581	961	..	16,776	
6. Boudh	1	1	570	1,457	55	..	2,082	
7. Cuttack	4	4	7,072	22,274	1,356	..	30,702	
8. Deogarh	1	1	620	2,373	892	..	3,885	
9. Dhenkanal	3	3	3,825	4,978	3,490	676	12,969	
10. Gajapati	2	2	2,307	4,220	1,474	..	8,001	
11. Ganjam	18	16	8,111	18,097	3,062	..	29,270	
12. Jagatsinghpur	2	2	8,362	7,449	10	..	15,821	
13. Jajpur	2	2	6,073	5,947	1,018	..	13,038	
14. Jharsuguda	2	2	18,420	8,800	2,147	..	29,367	
15. Kalahandi	3	3	4,699	7,979	1,467	..	14,145	
16. Kandhamal	2	2	996	3,084	349	3	4,432	
17. Kendrapara	2	2	1,700	6,922	1,383	..	10,005	
18. Keonjhar	4	4	14,004	9,103	1,477	..	24,584	
19. Khurda	5	5	49,298	33,996	9,499	..	92,793	
20. Koraput	4	4	9,323	16,471	5,285	201	31,280	
21. Malkangiri	2	2	661	1,345	..	..	2,006	
22. Mayurbhanja	4	4	6,568	4,241	1,393	1,304	13,506	
23. Nabarangpur	2	2	2,069	3,505	920	..	6,494	
24. Nayagarh	2	2	1,247	1,834	297	..	3,378	
25. Nuapada	2	2	2,020	3,594	1,921	..	7,535	
26. Puri	4	4	9,983	24,351	2,621	..	36,955	
27. Rayagada	3	3	5,958	8,073	1,562	..	15,593	
28. Sambalpur	4	4	29,521	33,781	2,918	12	66,232	
29. Sonepur	3	3	799	3,546	1,036	..	5,381	
30. Sundargarh	5	5	25,668	15,324	23,077	..	64,069	

Source—All Urban Local Bodies

## XXII. LOCAL BODIES

## 22.02. Expenditure of different Urban Local Bodies in Orissa (In '000 Rs.)

Year/Districts	No. of Urban Local Bodies		Aggregate expenditure by different heads					
	Existing	Reporting	Current expenditure	Capital expenditure	Extra-ordinary expenditure and debts	Expenditure of Commercial Enterprises	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1988-89	..	102	102	2,68,981	89,013	80,633	2,184	4,40,811
1989-90	..	102	102	3,12,930	1,03,041	1,06,737	17	5,22,725
1990-91	..	101	101	3,63,516	1,09,514	87,485	1,149	5,61,664
1991-92	..	101	101	4,40,911	1,86,288	1,23,444	1,805	7,52,448
1992-93	..	101	99	4,15,427	1,95,209	1,22,599	4,976	7,38,211
<b>1992-93</b>								
1. Angul	..	2	2	2,795	3,090	5,603	1,111	12,599
2. Balasore	..	4	4	12,333	8,877	1,580	125	22,915
3. Baragarh	..	3	3	6,719	4,636	5,042	..	16,397
4. Bhadrak	..	2	2	6,232	5,828	2,913	123	15,096
5. Baisangir	..	4	4	9,608	6,623	2,393	..	18,624
6. Boudh	..	1	1	745	652	254	..	1,651
7. Cuttack	..	4	4	82,661	22,058	6,821	..	1,11,540
8. Deogarh	..	1	1	2,068	2,181	885	..	5,134
9. Dhenkanal	..	3	3	6,889	4,298	1,570	638	13,395
10. Gajapati	..	2	2	5,884	1,222	40	..	7,146
11. Ganjam	..	18	16	14,562	9,685	6,394	..	30,641
12. Jagatsingpur	..	2	2	9,530	3,630	923	..	14,083
13. Jajpur	..	2	2	6,352	3,619	3,112	..	13,083
14. Jharsuguda	..	2	2	15,273	11,393	5,756	..	32,422
15. Kalahandi	..	3	3	7,538	3,858	2,907	..	14,303
16. Kandhamal	..	2	2	2,557	2,313	1,283	..	6,153
17. Kendrapara	..	2	2	4,455	3,550	2,694	..	10,699
18. Keonjhar	..	4	4	14,601	5,023	2,812	2,229	24,665
19. Khurda	..	5	5	71,005	23,771	8,057	..	1,02,833
20. Koraput	..	4	4	13,396	15,262	3,906	..	32,564
21. Maikangiri	..	2	2	213	1,642	..	..	1,855
22. Mayurbhanj	..	4	4	7,270	3,681	7,246	..	18,197
23. Nabarangpur	..	2	2	4,108	1,921	1,100	..	7,129
24. Nayagarh	..	2	2	2,431	885	126	..	3,442
25. Nuapada	..	2	2	2,957	2,574	1,775	319	7,625
26. Puri	..	4	4	22,989	9,103	4,580	190	36,862
27. Rayagada	..	3	3	7,746	5,735	894	..	14,375
28. Sambalpur	..	4	4	40,324	8,348	8,691	..	57,363
29. Sonepur	..	3	3	3,098	2,272	1,062	241	6,673
30. Sundargarh	..	5	5	29,088	17,479	32,180	..	78,747

Source—All Urban Local Bodies

## XXIII. BANKING AND INSURANCE

## 23.01. Number of Reporting Offices, Aggregate Deposits and Gross Bank Credit of Scheduled Commercial Banks in Orissa (As on March every year)

Year/District	Regional Rural Banks			Other Scheduled Commercial Banks		
	Offices No.	Deposits (Rs. in lakhs)	Credit (Rs. in lakhs)	Offices No.	Deposits (Rs. in lakhs)	Credit (Rs. in lakhs)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1991 ..	819	16,357	20,902	1,252	2,57,158	1,88,425
1992 ..	821	19,985	21,770	1,269	2,81,504	1,96,320
1993 ..	821	26,120	24,042	1,301	3,31,984	2,15,138
1994 ..	822	35,049	26,036	1,320	3,62,628	2,17,349
1995 ..	821	47,571	30,993	1,325	4,69,845	2,50,365
<b>1995 ..</b>						
1. Angul ..	23	1,521	757	41	14,158	3,723
2. Balangir ..	47	1,785	1,124	25	5,894	3,718
3. Balasore ..	46	2,006	1,456	69	14,429	10,329
4. Baragarh ..	32	1,613	1,114	37	5,989	6,995
5. Bhadrak ..	17	613	510	44	7,344	5,103
6. Boudh ..	7	161	113	15	1,516	1,361
7. Cuttack ..	44	3,164	2,580	119	50,588	33,832
8. Deogarh ..	7	178	98	12	1,378	550
9. Dhenkanal ..	26	1,471	1,369	37	9,425	5,178
10. Gajapati ..	15	745	427	19	3,049	1,059
11. Ganjam ..	61	3,858	2,344	127	40,590	17,621
12. Jagatsinghpur ..	22	1,677	1,144	47	18,649	5,566
13. Jajpur ..	31	2,441	2,376	48	11,351	6,234
14. Jharsuguda ..	9	984	146	20	9,071	3,238
15. Kalahandi ..	43	2,012	1,209	34	5,231	4,498
16. Kandhamal ..	8	264	110	31	4,238	1,928
17. Kendrapara ..	24	2,348	1,825	43	8,201	4,244
18. Keonjhar ..	35	1,823	851	51	13,191	6,631
19. Khurda ..	37	2,438	1,617	109	1,18,299	69,980
20. Koraput ..	33	2,335	1,612	27	9,623	4,183
21. Malkangiri ..	14	1,022	532	5	898	356
22. Mayurbhanj ..	55	2,922	1,378	76	16,184	7,126
23. Nuapada ..	19	693	673	9	1,611	1,266
24. Nayagarh ..	22	1,057	851	26	3,464	2,876
25. Nabarangpur ..	23	1,715	1,069	6	1,674	1,784
26. Puri ..	41	2,224	1,723	61	17,514	8,450
27. Rayagada ..	20	1,839	749	27	6,408	2,451
28. Sambalpur ..	25	1,295	491	52	18,810	10,125
29. Sonapur ..	19	786	546	9	1,446	1,776
30. Sundargarh ..	16	580	198	99	49,623	18,185

## XXIII. BANKING AND INSURANCE

## 23'01. Number of Reporting Offices, Aggregate Deposits and Gross Bank Credit of Scheduled Commercial Banks in Orissa (As on March every year)

Year/District	All Scheduled Commercial Banks		
	Offices No.	Deposits (Rs. in lakhs)	Credit (Rs. in lakhs)
(1)	(8)	(9)	(10)
1991 ..	2,071	2,73,515	2,09,326
1992 ..	2,092	3,02,252	2,18,267
1993 ..	2,124	3,59,109	2,39,404
1994 ..	2,144	3,99,544	2,43,618
1995 ..	2,149	5,21,112	2,82,066
<b>1995</b> ..			
1. Angul ..	64	15,679	4,480
2. Balangir ..	72	7,679	4,842
3. Bajasore ..	115	16,435	11,785
4. Baragarh ..	69	7,602	8,109
5. Bhadrak ..	61	7,958	5,613
6. Boudh ..	22	1,677	1,475
7. Cuttack ..	164	55,246	36,738
8. Deogarh ..	19	1,556	648
9. Dhenkanal ..	63	10,895	6,547
10. Gajapati ..	34	3,794	1,485
11. Ganjam ..	189	45,251	20,190
12. Jagatsinghpur ..	69	20,326	6,711
13. Jajpur ..	79	13,792	8,610
14. Jharsuguda ..	29	10,055	3,384
15. Kalahandi ..	77	7,244	5,707
16. Khandhamal ..	39	4,502	2,039
17. Kendrapara ..	67	10,549	6,069
18. Keonjhar ..	86	15,015	7,483
19. Khurda ..	147	1,22,136	71,754
20. Koraput ..	60	11,958	5,795
21. Malkangiri ..	19	1,920	888
22. Mayurbhanj ..	131	19,106	8,504
23. Nuapada ..	28	2,304	1,940
24. Nayagarh ..	48	4,521	3,727
25. Nabarangpur ..	29	3,389	2,853
26. Puri ..	102	19,739	10,173
27. Rayagada ..	47	8,247	3,200
28. Sambalpur ..	77	20,105	10,615
29. Sonapur ..	28	2,232	2,322
30. Sundargarh ..	115	50,202	18,383

Source—Banking Statistics Handout of R. B. I.

## XXIII. BANKING AND INSURANCE

## 23'02. Population groupwise distribution of number of Reporting Offices, Aggregate Deposits and Gross Bank Credit of all Scheduled Commercial Banks in Orissa (as on March every year)

Items	Unit	1991	1992	1993	1994	1995
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>A. Rural</b>						
1. Offices	No.	1,606	1,621	1,632	1,637	1,633
2. Deposits	Rs. in lakhs	7,50,75	8,59,95	10,45,66	12,13,87	15,92,79
3. Credits	Ditto	6,70,07	7,48,58	8,28,96	8,89,89	10,18,71
<b>B. Semi-Urban</b>						
1. Offices	No.	256	257	258	263	269
2. Deposits	Rs. in lakhs	7,23,47	8,67,70	9,79,71	1,05,38,89	13,58,22
3. Credits	Ditto	4,62,71	4,91,25	5,26,04	5,37,27	6,24,98
<b>C. Urban</b>						
1. Offices	No.	209	214	234	244	247
2. Deposits	Rs. in lakhs	12,60,92	12,94,86	15,65,71	17,27,67	22,60,11
3. Credits	Ditto	9,60,49	9,42,83	10,39,04	10,09,01	11,76,97
<b>D. Total (A+B+C)</b>						
1. Offices	No.	2,071	2,092	2,124	2,144	2,149
2. Deposits	Rs. in lakhs	27,35,15	30,22,52	35,91,09	39,95,44	52,11,12
3. Credits	Ditto	20,93,26	21,82,67	23,94,04	24,36,18	28,20,66

Source—Banking Statistics Handout of R. B. I.

## XXIII. BANKING AND INSURANCE

## 23'03. Progress of Life Insurance in Orissa

Year	Total No. of proposals received	Total sum proposed (Rs. in lakhs)	Total No. of policies issued	Total sum assured (Rs. in lakhs)
(1)	(2)	(3)	(4)	(5)
1990-91	129,183	3,44,81	375,908	1,06,99
1991-92	143,259	4,26,78	225,443	7,06,03
1992-93	143,644	4,45,59	240,750	7,84,85
1993-94	1,357	3,53	268,808	9,51,18
1994-95	..	..	278,582	12,84,75

Source—L. I. C. of India, Cuttack, Sambalpur and Berhampur Divisional Offices



## XXIII. BANKING AND INSURANCE

## 23.04. Sectorwise investment by Life Insurance Corporation in Orissa

(Rs. in lakhs)

Head of Investment	..	Investment as on 31st March 1995				
		1991	1992	1993	1994	1995
(1)		(2)	(3)	(4)	(5)	(6)
1. State Government Securities	..	10,291	14,339	20,785	28,080	33,577
2. Land Development Bank Debts	..	15	35	47	47	47
3. State Electricity Board Bonds	..	945	945	..	..	945
4. State Financial/Ind. Development/ Ind. Investment/Corporation/IC I C Bonds and Shares.		108	108	107	107	1,007
5. Loans to State Government for Social Housing Scheme.		3,820	4,254	4,891	5,491	6,103
6. Apex Co-operative Housing Finance Societies.		2,413	2,784	3,120	3,656	3,944
7. State Government Municipalities, Zilla Parishad, etc.		10,17	977	924	884	841
8. State Electricity Board	..	9,900	13,538	15,159	17,940	17,816
9. Sugar Co-operative Societies	..	5	5	4	4	4
10. State Road Transport Corporation		395	395	395	395	374
11. Share Debenture and Bonds to Companies.		6,872	7,522	9,535	12,870	12,197
Total	..	35,781	44,902	54,967	69,474	76,855

Source—L.I.C of India, Central Office, Mumbai

## XXIV. ELECTION

## 24.01. General Information on State Assembly Elections in Orissa

Year/District	No. of Assembly Constituencies			No. of Polling Stations	Total No. of Electors
	General	S. C.	S. T.		
(1)	(2)	(3)	(4)	(5)	(6)
1977 ..	91	22	34	14,174	12,666,382
1980 ..	91	22	34	16,977	13,808,775
1985 ..	91	22	34	19,926	15,117,556
1990 ..	91	22	34	24,047	19,747,055
1995 ..	91	22	34	29,837	22,075,808
<b>1995</b>					
1. Angul ..	3	1	..	904	670,124
2. Balasore ..	7	..	..	1,510	1,163,672
3. Bargarh ..	4	1	..	1,028	761,896
4. Bhadrak ..	3	2	..	1,102	799,188
5. Balangir ..	5	1	..	1,130	819,962
6. Boudh ..	1	..	..	197	143,475
7. Cuttack ..	9	1	..	2,041	1,546,566
8. Deogarh ..	1	..	..	229	150,572
9. Dhenkanal ..	3	1	..	783	576,766
10. Gajapati ..	2	..	1	566	406,069
11. Ganjam ..	10	2	..	2,472	1,888,892
12. Jagatsinghpur ..	3	1	..	906	656,072
13. Jajpur ..	4	2	..	1,262	923,591
14. Jharsuguda ..	2	..	1	581	438,203
15. Kalahandi ..	3	2	1	1,097	818,676
16. Kandhamal ..	..	1	2	640	437,283
17. Kenprapara ..	5	1	..	1,269	893,451
18. Keonjhar ..	1	1	4	1,232	877,273
19. Khurda ..	5	1	..	1,379	1,088,762
20. Koraput ..	2	..	2	754	566,240
21. Malkangiri ..	..	1	1	392	284,900
22. Mayurbhanj ..	1	..	9	1,765	1,286,472
23. Nabarangpur ..	1	..	3	751	547,511
24. Nayagarh ..	4	..	..	774	559,792
25. Nuapada ..	2	..	..	380	270,681
26. Puri ..	5	1	..	1,316	946,599
27. Rayagada ..	..	..	4	778	568,981
28. Sambalpur ..	1	1	1	614	467,531
29. Sonapur ..	2	1	..	616	440,376
30. Sundergarh ..	2	..	5	1,369	1,076,232

## XXIV. ELECTION

## 24.01. General Information on State Assembly Elections in Orissa

Year/District	Candidates Contested		Partywise valid votes polled		
	Men	Women	Congress (I.N.C.)	Janata Dal	B.J.P.
(1)	(7)	(8)	(9)	(10)	(11)
1977	587	17	1,594,505	2,527,787	..
1980	720	16	3,022,312	1,233,218	..
1985	768	25	3,951,873	2,340,492	203,580
1990	871	42	3,265,100	5,884,477	392,236
1995	1,341	72	6,229,195	5,600,654	1,245,896
<b>1995</b>					
1. Angul	47	4	187,493	183,363	70,486
2. Balasore	69	7	374,102	268,224	36,872
3. Bargarh	56	1	210,649	204,089	69,582
4. Bhadrak	43	1	226,316	244,865	48,726
5. Balangir	48	2	206,582	207,314	86,765
6. Boudh	9	1	41,932	44,423	14,026
7. Cuttack	103	1	486,436	490,301	71,638
8. Deogarh	12	2	33,815	44,906	15,494
9. Dhenkanal	40	4	204,856	133,071	25,677
10. Gajapati	31	..	81,808	77,353	21,873
11. Ganjam	87	5	386,191	476,163	62,711
12. Jagatsinghpur	23	3	240,831	211,878	7,336
13. Jajpur	55	3	246,469	317,892	14,441
14. Jharsuguda	18	2	129,992	103,812	12,713
15. Kalahandi	69	1	162,241	154,179	77,607
16. Kandhamal	21	2	113,023	107,338	32,122
17. Kendrapara	42	5	316,118	300,487	10,829
18. Keonjhar	49	2	271,879	238,928	76,504
19. Khurda	69	3	285,670	231,711	71,952
20. Koraput	28	..	225,185	118,814	23,379
21. Malkangiri	10	..	62,816	57,304	46,137
22. Mayurbhanj	106	9	269,713	236,817	62,533
23. Nabarangpur	22	4	200,708	138,634	29,861
24. Nayagarh	53	2	201,056	172,792	6,761
25. Nuapada	16	..	59,776	95,189	32,523
26. Puri	62	2	286,642	251,889	39,129
27. Rayagada	19	..	252,413	95,628	22,628
28. Sambalpur	31	3	140,838	69,450	51,742
29. Sonapur	34	1	100,120	124,944	11,605
30. Sundergarh	69	2	223,525	198,896	92,244

## XXIV. ELECTION (Contd.)

Year/District	Partywise Valied Votes Polled				Total
	C. P. I.	C. P. I. (M)	Others		
(1)	(12)	(13)	(14)	(15)	
1977 ..	1,83,485	45,219	7,89,553	51,40,549	
1980 ..	3,01,302	1,27,524	16,20,989	63,05,345	
1985 ..	2,54,458	89,255	8,81,876	77,21,534	
1990 ..	3,26,364	91,767	10,00,879	1,09,60,823	
1995 ..	2,73,580	1,04,655	23,61,036	1,58,15,016	
<b>1995</b>					
1. Angul ..	..	..	48,295	4,89,637	
2. Balasore ..	23,419	38,273	1,60,287	9,01,177	
3. Bargarh ..	6,518	..	84,934	5,75,772	
4. Bhadrak ..	1,467	..	75,701	5,97,075	
5. Balangir ..	10,705	..	77,810	5,89,176	
6. Boudh ..	..	..	9,578	1,09,959	
7. Cuttack ..	..	..	84,963	11,33,838	
8. Deogarh ..	..	..	10,757	1,04,972	
9. Dhenkanal ..	8,707	..	44,598	4,16,909	
10. Gajapati ..	..	8,065	78,094	2,67,193	
11. Ganjam ..	90,035	..	1,86,320	12,01,420	
12. Jagatsinghpur ..	24,864	..	4,713	4,89,622	
13. Jajpur ..	6,943	..	1,13,666	6,99,411	
14. Jharsuguda ..	38,416	..	20,710	3,05,643	
15. Kalahandi ..	..	..	1,78,289	5,72,316	
16. Kandhamal ..	..	..	78,188	3,30,671	
17. Kendrapara ..	..	1,687	41,001	6,70,122	
18. Keonjhar ..	8,663	..	39,770	6,35,744	
19. Khurda ..	8,585	7,051	1,33,071	7,38,040	
20. Koraput ..	..	..	26,583	3,93,961	
21. Malkangiri ..	3,732	..	7,900	1,77,889	
22. Mayurbhanj ..	..	..	3,42,970	9,12,033	
23. Nabarangpur ..	..	..	28,375	3,97,578	
24. Nayagarh ..	..	14,084	26,223	4,20,916	
25. Nuapada ..	..	..	11,069	1,98,557	
26. Puri ..	41,526	8,340	89,191	7,16,717	
27. Rayagada ..	..	..	19,136	3,89,805	
28. Sambalpur ..	..	..	54,445	3,16,475	
29. Sonapur ..	..	..	94,412	3,31,081	
30. Sundargarh ..	..	27,155	1,89,987	7,31,807	

## XXIV. ELECTION

Year/District		Partywise elected members (No.)						Total
		Congress	Janata Dal	BJP	CPI	CPI(M)	Others	
(1)		(16)	(17)	(18)	(19)	(20)	(21)	(22)
1977	..	26	110	..	1	1	9	147
1980	..	117	13	..	4	..	12	146
1985	..	117	19	1	1	..	7	145
1990	..	10	123	2	5	1	6	147
1995	..	80	46	9	1	..	11	147
<b>1995</b>								
1. Angul	..	3	..	1	..	..	..	4
2. Balasore	..	4	2	..	..	..	1	7
3. Baragarh	..	3	2	..	..	..	..	5
4. Bhadrak	..	2	3	..	..	..	..	5
5. Balangir	..	2	2	1	..	..	1	6
6. Boudh	..	..	1	..	..	..	..	1
7. Cuttack	..	4	5	1	..	..	..	10
8. Deogarh	..	..	1	..	..	..	..	1
9. Dhenkanal	..	4	..	..	..	..	..	4
10. Gajapati	..	1	1	..	..	..	1	3
11. Ganjam	..	4	6	1	..	..	1	12
12. Jagatsinghpur	..	3	1	..	..	..	..	4
13. Jajpur	..	2	5	..	..	..	..	7
14. Jharsuguda	..	2	..	..	1	..	..	3
15. Kalahandi	..	1	3	2	..	..	..	6
16. Kandhamal	..	2	..	..	..	..	1	3
17. Kendrapara	..	3	2	..	..	..	..	5
18. Keonjhar	..	5	..	1	..	..	..	6
19. Khurda	..	3	3	..	..	..	..	6
20. Koraput	..	4	..	1	..	..	..	4
21. Malkangiri	..	1	..	..	..	..	..	2
22. Mayurbhanj	..	5	1	..	..	..	4	10
23. Nabarangpur	..	3	1	..	..	..	..	4
24. Nayagarh	..	3	1	..	..	..	..	4
25. Nuapada	..	..	2	..	..	..	..	2
26. Puri	..	5	1	..	..	..	..	6
27. Rayagada	..	4	..	..	..	..	..	4
28. Sambalpur	..	3	..	..	..	..	..	3
29. Sonepur	..	1	2	..	..	..	..	3
30. Sundergarh	..	3	1	1	..	..	2	7

Source—Home (Election) Department

## XXIV. ELECTION

## 24\*02. General Information on Lok Sabha Election, 1996 in Orissa

Sl. No.	Name of the Parliamentary Constituency	No. of Assembly Segments	Total Number of Booths	Number of Voters (Including Service Voters)		
				Male	Female	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Aska	7	1,466	5,94,556	5,25,588	11,20,144
2	Balasore	7	1,453	5,88,554	5,48,127	11,36,681
3	Balangir	7	1,320	5,06,428	4,66,294	9,72,722
4	Berhampur	7	1,389	5,39,807	5,09,271	10,49,078
5	Bhadrak (S.C.)	7	1,526	5,88,035	5,41,840	11,29,875
6	Bhubaneswar	7	1,565	6,53,693	5,54,974	12,08,667
7	Cuttack	7	1,476	6,12,927	5,14,329	11,27,256
8	Deogarh	7	1,477	5,79,256	5,02,252	10,81,508
9	Dhenkanal	7	1,400	5,56,513	4,93,724	10,50,237
10	Jagatsinghpur	7	1,558	5,99,397	5,44,786	11,44,183
11	Jajpur (S.C.)	7	1,467	5,64,189	5,12,358	10,76,547
12	Kalahandi	7	1,290	4,97,967	4,67,355	9,65,322
13	Kendrapada	7	1,434	5,45,898	5,00,230	10,46,128
14	Keonjhar (S.T.)	7	1,395	5,18,370	4,90,129	10,08,499
15	Koraput (S.T.)	7	1,350	5,12,691	5,03,762	10,16,453
16	Mayurbhanj (S.T.)	7	1,244	4,73,144	4,61,885	9,35,029
17	Nabarangpur (S.T.)	7	1,336	4,97,549	4,94,207	9,91,756
18	Phulbani (S.C.)	7	1,458	5,40,664	5,08,157	10,48,821
19	Puri	7	1,489	5,75,650	5,25,616	11,01,266
20	Sambalpur	7	1,470	6,20,269	4,89,106	11,09,375
21	Sundargarh (S.T.)	7	1,409	5,98,726	5,00,345	10,99,071
	Orissa	147	29,972	117,64,283	106,54,335	224,18,618

## XXIV. ELECTION

## 24.02. General Information on Lok Sabha Election, 1996 in Orissa

Sl. No.	Name of the Parliamentary Constituency	No. of Assembly Segments	Name of the Candidate elected	Name of the party from which he belongs
(1)	(2)	(3)	(8)	(9)
1	Aska	7	Sri Bijū Patnaik,	Janata Dal
2	Balasore	7	Sri Sri Kartika Mohapatra	I. N. C.
3	Balangir	7	Sri Sarat Patnaik	I. N. C.
4	Berhampur	7	Sri P. V. Narsimha Rao	I. N. C.
5	Bhadrak (S.C.)	7	Sri Muralidhar Jena	I. N. C.
6	Bhubaneswar	7	Sri Sumya Ranjan Pattnaik	I. N. C.
7	Cuttack	7	Sri Biju Patnaik	Janta Dal
8	Deogarh	7	Sri Siballav Panigrahi	I. N. C.
9	Dhenkanal	7	Sri K. P. Singh Deo	I. N. C.
10	Jagatsinghpur	7	Sri Ranjib Biswal	I. N. C.
11	Jajpur (S.C.)	7	Sri Anchal Das	Janta Dal
12	Kalahandi	7	Sri Bhakta Charan Das	Samajbadi Party
13	Kendrapada	7	Sri Srikanta Jena	Janta Dal
14	Keonjhar (S. T.)	7	Sri Madhab Sardar	I. N. C.
15	Koraput (S.T.)	7	Sri Giridhar Gamango	I. N. C.
16	Mayurbhanj (S.T.)	7	Kumari Susila Tiria	I. N. C.
17	Nabarangpur (S.T.)	7	Sri Khagapati Pradhani	I. N. C.
18	Phulbani (S. C.)	7	Sri Murtunjay Naik	I. N. C.
19	Puri	7	Sri Pinaki Mishra	I. N. C.
20	Sambalpur	7	Sri Krupasindhu Bhoi	I. N. C.
21	Sundargarh (S. T.)	7	Smt. Frida Tapno	I. N. C.
	Orissa	147		

I. N. C. Indian National Congress

## XXIV. ELECTION

Sl. No.	Name of the Parliamentary Constituency	Partywise valid votes polled		
		Indian National Congress	Janta Dal	B. J. P.
(1)	(2)	(10)	(11)	(12)
1	Aska ..	2,16,466	2,97,560	27,434
2	Balasore ..	4,11,168	..	99,409
3	Balangir ..	1,99,303	1,87,601	1,55,539
4	Berhampur ..	3,40,555	1,72,015	..
5	Bhadrak (R) ..	3,36,265	2,71,693	96,566
6	Bhubaneswar ..	2,98,289	..	62,052
7	Cuttack ..	2,86,285	3,44,092	57,890
8	Deogarh ..	2,20,648	1,52,647	1,73,266
9	Dhenkanal ..	2,69,966	1,83,872	88,894
10	Jagatsinghpur ..	3,65,157	3,17,879	56,137
11	Jajpur (R) ..	2,90,237	2,94,110	31,495
12	Kalahandi ..	1,47,047	87,259	62,956
13	Kendrapada ..	2,88,478	3,28,190	20,620
14	Keonjhar (R) ..	2,79,971	1,53,196	1,54,061
15	Koraput (R) ..	3,01,241	1,63,588	31,594
16	Mayurbhanj (R) ..	2,18,613	70,595	1,07,424
17	Nabarangpur (R) ..	3,20,103	1,16,299	1,15,090
18	Phulbani (R) ..	2,42,565	2,08,907	65,207
19	Puri ..	3,52,837	2,40,529	74,114
20	Sambaipur ..	2,92,894	2,08,387	1,23,114
21	Sundargarh (R) ..	1,71,937	1,17,291	1,45,539
	Orissa ..	58,50,025	39,15,710	17,48,451
	Percentage of different party votes to total valid votes.	44.90	30.05	13.42



## XXIV. ELECTION

Sl. No.	Name of the Parliamentary Constituency	Partywise valid votes polled				
		C. P. I.	C.P.I. (M)	Others	Total	
(1)	(2)	(13)	(14)	(15)	(16)	
1	Asika	..	..	8,168	5,49,628	
2	Balasore	..	..	2,66,689	7,77,266	
3	Balangir	..	..	30,043	5,72,536	
4	Berhampur	..	..	31,666	5,44,236	
5	Bhadrak (R)	..	..	10,260	7,14,784	
6	Bhubaneswar	..	2,19,870	48,486	6,28,697	
7	Cuttack	..	..	11,632	6,99,899	
8	Deogarh	..	..	23,020	5,69,581	
9	Dhenkanal	..	..	23,788	5,66,520	
10	Jagatsinghpur	..	44,735	8,696	7,92,604	
11	Jajpur (R)	..	..	18,871	6,34,713	
12	Kalahandi	..	..	2,71,887	5,69,149	
13	Kendrapada	..	..	12,507	6,49,795	
14	Keonjhar (R)	..	..	23,834	6,11,062	
15	Koraput (R)	..	..	26,692	5,23,115	
16	Mayurbhanj (R)	..	..	1,65,436	5,62,068	
17	Nabarangpur (R)	..	..	..	5,51,492	
18	Phulbani (R)	..	..	63,178	5,79,857	
19	Puri	..	..	13,406	6,80,886	
20	Sambalpur	..	..	23,176	6,47,571	
21	Sundargarh (R)	..	..	1,69,738	6,04,505	
Orissa		..	44,735	2,19,870	1,251,173	13,029,964
Percentage of different party votes to total valid votes.		0'34	1'69	9'60	100'00	

## XXV. NATURAL CALAMITIES

## 25.01. Properties damaged, deaths and injuries caused by flood, drought, cyclone, fire, etc., in Orissa

Year/District		Number of persons involved in the calamities	Number of human-being lost	Number of human-being injured	Value of properties lost and damaged (In lakh of rupees)
(1)		(2)	(3)	(4)	(5)
1990	..	15,499,135	445	82	1,99,49
1991	..	7,610,509	363	62	2,29,25
1992	..	10,817,455	218	172	15,49,70
1993	..	6,079,666	353	46	7,79,08
<b>1993</b>					
1. Balasore	..	907,258	22	20	17,58
2. Balangir	..	1,295	..	..	6
3. Cuttack	..	29,155	5	5	3,24
4. Dhenkanal	..	..	..	..	..
5. Ganjam	..	21,403	201	7	2,01
6. Kalahandi	..	43	6	..	..
7. Koraput	..	1,951	21	1	12
8. Keonjhar	..	4,010	10	1	1,34
9. Mayurbhanj	..	55	55	..	84
10. Phulbani	..	3,620	4	..	82
11. Puri	..	3,403,490	8	2	7,15,91
12. Sambalpur	..	1,707,355	13	..	37,13
13. Sundargarh	..	31	8	10	3

*Note*—Figures relate to undivided 13 districts

*Source*—Collectors of all districts

XXV. NATURAL CALAMITIES  
25'02. Incidence of Fire in Orissa

Year/District	No. of Fire Stations	No. of Fire calls attended	No. of human lives		No. of cattle lives		Value of property		
			Saved	Lost	Saved	Lost	Saved (Rs. in lakhs)	Lost (Rs. in lakhs)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1990	..	93	4,225	14	12	6	324	2,665'92	1,033'77
1991	..	93	4,721	9	25	42	77	7,160'49	888'48
1992	..	98	5,805	58	27	55	585	4,240'04	999'50
1993	..	98	6,885	43	28	17	988	7,075'13	3,038'40
1994	..	98	6,828	91	36	45	685	2,808'47	1,523'88
<b>1994</b>									
1. Angul	..	4	287	..	4	1	180	156'48	82'69
2. Bajasore	..	4	472	1	1	7	128	189'84	82'99
3. Baragarh	..	2	134	..	..	..	..	29'43	13'07
4. Bhadrak	..	3	376	2	1	..	43	75'95	160'55
5. Balangir	..	4	106	1	1	..	..	40'59	18'59
6. Boudh	..	2	92	..	1	..	7	65'19	42'04
7. Cuttack	..	5	562	7	6	11	61	309'07	173'24
8. Deogarh	..	1	18	1	2	..	..	2'91	2'91
9. Dhenkanal	..	8	408	32	1	2	19	111'81	42'41
10. Gajapati	..	2	88	..	..	..	10	29'54	31'15
11. Ganjam	..	10	921	6	7	1	49	254'16	234'75
12. Jagatsinghpur	..	2	117	..	..	4	..	35'89	15'34
13. Jajpur	..	3	386	5	..	..	28	108'51	54'63
14. Jharsuguda	..	2	41	..	..	..	..	12'35	4'22
15. Kalahandi	..	2	52	..	1	..	..	106'15	81'94
16. Kandhamal	..	3	100	..	1	..	..	32'66	14'31
17. Kendrapara	..	3	186	..	..	..	1	44'28	30'13
18. Keonjhar	..	5	262	1	1	10	12	212'80	84'60
19. Khurdha	..	5	463	8	1	2	20	208'59	88'67
20. Koraput	..	2	81	..	..	..	..	13'53	7'17
21. Malkangiri	..	1	39	..	..	..	..	8'73	2'55
22. Mayurbhanj	..	4	468	4	6	4	65	214'80	65'71
23. Nabarangpur	..	2	94	4	..	1	..	21'60	9'50
24. Nayagarh	..	4	300	..	1	1	7	144'72	81'01
25. Nuapada	..	1	26	..	..	..	..	6'68	2'76
26. Puri	..	2	260	3	..	1	9	76'33	33'37
27. Rayagada	..	2	105	4	..	..	..	32'12	19'93
28. Sambalpur	..	4	154	11	..	..	10	200'01	13'94
29. Sonepur	..	2	111	..	1	..	36	20'22	13'13
30. Sundargarh	..	4	119	1	..	..	..	43'53	20'58

## XXVI. CONSUMER EXPENDITURE

26'01. Average monthly *per capita* Consumer Expenditure in Orissa and All-India

(In Rs.)

Sl. No.	Important items of expenditure group	Orissa			
		45th Round, 1989-90	46th Round, 1990-91	47th Round, 1991	48th Round, 1992
(1)	(2)	(3)	(4)	(5)	(6)
<b>Rural</b>					
1	Total Cereals	60'37	63'40	86'27	84'1
2	Pulses and its Products	6'39	5'61	6'90	6'8
3	Edible Oil	5'62	7'52	8'87	8'9
4	Milk and Milk Product	3'67	3'70	4'59	5'4
5	Meat, Egg and Fish	6'41	9'25	9'85	10'3
6	Vegetables	12'44	14'27	17'11	15'8
7	Sugar	3'99	2'87	3'51	3'6
8	Food—Total	108'93	120'37	149'70	149'1
9	Fuel and Light	11'61	14'35	16'58	17'5
10	Clothing	8'21	10'33	11'07	17'7
11	Non-food—Total	45'19	61'04	64'72	74'8
12	Total expenditure	154'12	181'91	214'42	223'9
<b>Urban</b>					
1	Total Cereals	56'10	57'84	73'54	73'6
2	Pulses and its Products	9'45	12'07	12'39	13'3
3	Edible Oil	11'18	15'62	16'64	19'3
4	Milk and Milk Products	15'09	14'64	15'11	21'7
5	Meat, Egg and Fish	14'58	16'03	19'45	27'7
6	Vegetables	19'21	25'64	26'94	28'6
7	Sugar	5'29	5'87	5'28	6'8
8	Food—Total	162'00	184'04	204'57	247'1
9	Fuel and Light	18'48	20'79	20'27	25'0
10	Clothing	14'90	21'22	21'37	28'8
11	Non-food—Total	110'35	141'14	126'64	217'8
12	Total expenditure	272'35	325'18	331'21	465'0

## XXVI. CONSUMER EXPENDITURE

26·01. Average monthly *per capita* Consumer Expenditure in Orissa and All-India

(In Rs.)

Sl. No.	Important items of expenditure group	All India			
		45th Round, 1989-90	46th Round, 1990-91	47th Round, 1991	48th Round, 1992
(1)	(2)	(7)	(8)	(9)	(10)
<b>Rural</b>					
1	Total Cereals	45·38	49·61	58·15	65·1
2	Pulses and its Products	8·31	8·80	10·21	9·7
3	Edible Oil	9·10	12·09	13·27	12·3
4	Milk and Milk Product	18·35	19·04	21·90	23·2
5	Meat, Egg and Fish	6·84	7·08	8·20	8·5
6	Vegetables	10·25	12·75	14·63	13·5
7	Sugar	6·34	6·03	6·24	6·4
8	Food—Total	121·78	133·34	153·59	160·6
9	Fuel and Light	14·44	15·62	17·15	17·4
10	Clothing	12·15	9·78	12·25	13·9
11	Non-food—Total	67·68	68·78	89·91	86·6
12	Total expenditure	189·46	202·12	243·50	247·2
<b>Urban</b>					
1	Total Cereals	42·34	45·50	51·54	59·4
2	Pulses and its Products	10·04	11·44	12·68	12·6
3	Edible Oil	14·60	19·42	21·34	20·5
4	Milk and Milk Products	29·53	32·37	37·21	41·6
5	Meat, Egg and Fish	11·42	12·27	13·49	14·4
6	Vegetables	14·65	17·99	20·51	20·3
7	Sugar	7·78	7·45	7·80	8·3
8	Food—Total	165·46	185·77	207·77	223·6
9	Fuel and Light	19·26	21·58	23·63	25·2
10	Clothing	19·86	15·58	21·57	21·7
11	Non-food—Total	132·54	140·98	162·57	175·4
12	Total expenditure	298·00	326·75	370·34	399·0

Source—National Sample Survey report, Government of India,

ERRATA

Sl. No.	Page No.	Column No.	Line No.	Printed	To be read as
1	12	25	14	174769	174469
2	25	78	11	638682	639682
3	25	79	19	601677	661677
4	29	4	28	12359	12459
5	30	8	5	1815	1865
6	30	10	11	545	549
7	39	Heading	Heading	(In Hect.)	(In 000' Hect.)
8	45	5	6	144.17	144.19
9	48	25	23	3.09	3.29
10	55	22	11	23.08	93.08
11	64	Heading	Heading	Mary	Primary
12	64	Do.	Do.	Th	Their
13	66	7	6	1083	1093
14	67	5	27	0.01	0.11
15	71	8	13	75	7.5
16	74	6	last	676112	676121
17	76	13	2	9201155	92,21,155
18	76	15	15	15637	15607
19	80	6	11	17	17,12
20	113	2	17	25,584	28,584
21	116	2	15	28.28	28.20
22	127	3	Total	53090	53060
23	143	10	24	5	15
24	163	7	2	33246	233246
25	164	Column No.	...	(3)(4)(5)(6)(7)	(8)(9)(10)(11)(12)
26	164	11	26	129905	129205
27	164	11	27	866118	868118
28	164	12	14	296033	29603
29	187	18	21	..	1
30	187	18	20	1	-
31	193	9	19	88.67	84.67

CENTRAL B. LIBRARY  
6/3/97

ERRATA

Sl. No.	Page No.	Column No.	Line No.	Printed	To be read as
1	12	25	14	174769	17 4469
2	25	78	11	638682	639682
3	25	79	19	601677	661677
4	29	4	28	12359	12459
5	30	8	5	1815	1865
6	30	10	11	545	549
7	39	Heading	Heading	(In Hect.)	(In 000' Hect.)
8	45	5	6	144.17	144.19
9	48	25	23	3.09	3.29
10	55	22	11	23.08	93.08
11	64	Heading	Heading	Mary	Primary
12	64	Do.	Do.	Th	Thelr
13	66	7	6	1083	1093
14	67	5	27	0.01	0.11
15	71	8	13	75	7.5
16	74	6	last	676112	676121
17	76	13	2	9201155	92,21,1155
18	76	15	15	15637	15607
19	80	6	11	17	17.12
20	113	2	17	25,584	28,5.84
21	116	2	15	28.28	28.20
22	127	3	Total	53090	53060
23	143	10	24	5	15
24	163	7	2	33246	2332.46
25	164	Column No.	—	(3)(4)(5)(6)(7)	(8)(9)(10)(11)(12)
26	164	11	26	129905	129205
27	164	11	27	866118	868118
28	164	12	14	296033	29603
29	187	18	21	..	1
30	187	18	20	1	—
31	193	9	19	88.67	84.67

