



GOVERNMENT OF ORISSA

STATISTICAL ABSTRACT
OF
ORISSA
1973

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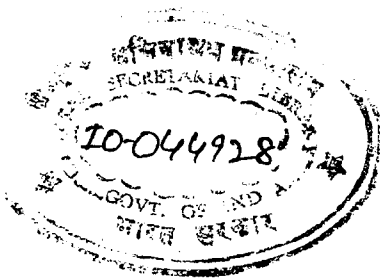
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P R E F A C E

1. The last issue of the Statistical Abstract of Orissa published in 1971, related to 1969. The current issue which is 9th in the series relates to 1973. The latest available data incorporated under important heads of economic and social development are in respect of 1972-73 in case of financial year and 1973 in case of calendar year. It provides state aggregates for last ten years. Districtwise information are presented for the latest two to three years.

2. Changes are effected in the tables in the current issue as compared with the previous issue in the line of the latest issue of the Statistical Abstract, India published by the Central Statistical Organisation, Government of India, in order to make it comparable with India as well as other States.

3. As the Statistical Abstract presents data on different sectors of the State Economy over time and space, it serves as a source material of importance for the same. The sources of information are indicated at the foot of each table.

4. The continued and generous co-operation given by the different offices of Central Government, State Government and Public Organisations in making available the required data for the Abstract is gratefully acknowledged. The useful suggestions for the improvement of the Abstract by the users are also heartily welcome.

5. The following symbols have been used in the Abstract :

.. Not available

.. Nil or negligible

(P) Provisional

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CONTENTS

Table No.	Subject	PAGE
CLIMATE		
1·01	Normal and Actual Rainfall in Orissa ..	3
1·02	Temperature and Humidity in Orissa ..	5
AREA AND POPULATION		
2·01	Area, sex-wise population, Female per thousand males and density of population in different district of Orissa.	9
2·02	Towns, villages, Rural and Urban Population and Population of Urban & Rural Population to 1000 total Population in different districts of Orissa.	10
2·03	Tahasil-wise Population of Orissa ..	12
2·04	Police-Station-wise Population of Orissa ..	16
2·05	Urban Population of Orissa ..	27
2·06	Decennial Growth of Population in different districts of Orissa	31
2·07	Population of Scheduled Castes and Scheduled Tribes in different districts of Orissa.	36
2·08	Classification of workers in different districts of Orissa ..	40
2·09	Population by Major Religious Communities ..	43
2·10	Population by Language ..	45
2·11	District-wise distribution of population according to Broad age group, 1971 Census.	46
2·12	Literate and Educated persons in different districts of Orissa..	47
2·13	Ranks of District by area and Population ..	48
2·14	Estimated mid-year Population ..	49
AGRICULTURE		
3·01	Pattern of land utilisation ..	54
3·02	Area under different crops in Orissa ..	56
3·03	Number of Operational Holdings and Area Operated by size, class of Operational Holdings in the State of Orissa.	62
3·04	Number of Operational Holdings and area operated by size class of Operational Holdings (Total Holdings = Individual Holding + Joint Holdings).	67

Table No.	Subject	PAGE
3·05	Index number of area under different crops in Orissa ..	72
3·06	Production of different crops in Orissa ..	73
3·07	Average yield of different crops in Orissa ..	79
3·08	Index number of Agricultural Production in Orissa ..	85
3·09	No. of Agricultural Implements in Orissa ..	86
IRRIGATION		
4·01	Net area irrigated by different sources in the State of Orissa ..	89
4·02	Gross area irrigated by different sources in the State of Orissa ..	90
LIVE-STOCK AND FISHERIES		
5·01	Number of Live-Stock and Poultry in Orissa ..	92
5·02	Seizures and Deaths of cattle from various contagious diseases in Orissa. ..	99
5·03	No. of Animals treated and castrated at the Veterinary Institutions in Orissa. ..	102
5·04	Production of fish in Orissa ..	103
5·05	Number of fishing crafts and gears in Orissa ..	104
FOREST		
6·01	Classification of Forest area by legal status in Orissa ..	107
6·02	Outturn of Forest Produce in Orissa ..	109
6·03	Forest Revenue in Orissa ..	111
MINING		
7·01	Output and value of Minerals in Orissa ..	113
7·02	Production, quantity despatched, quantity for internal consumption and quantity exported of Mineral Ores in Orissa. ..	119
7·03	Working Mines and Employment in Orissa ..	123
7·04	Collection of Mining Revenue in Orissa ..	125
INDUSTRY		
8·01	Industrial Growth in Orissa at a Glance ..	130
8·02	Statistics of Manufacturing Industries by Industrial group in Orissa. ..	131
8·03	Statistics of Manufacturing Industries classified by large, medium and small-scale in Orissa. ..	153

Table No.	Subject	PAGE
1-04	Capital Investment, employment and value added in each district of Orissa.	154
1-05	Production of selected Industries in Orissa ..	155
POWER		
9-01	Installed capacity and Generation of Power in Orissa ..	158
9-02	Consumption of Electricity in Orissa ..	159
9-03	No. of Towns, villages electrified and Lift Irrigation points energised in Orissa.	163
BANKING		
10-01	Districtwise distribution of Deposits and Advances of Scheduled Commercial Banks according to Population Groups.	167
10-02	Centrewise Deposits and Advances of Scheduled Commercial Banks.	170
10-03	Bank Groupwise distribution of Deposits of Scheduled Commercial Banks according to type in Orissa.	172
10-04	Population Groupwise distribution of Deposits of Scheduled Commercial Banks according to type in Orissa.	173
10-05	Districtwise distribution of Deposits of Scheduled Commercial Banks according to type.	174
10-06	Occupationwise classification of outstanding credit of Scheduled Commercial Banks—Bank groupwise.	176
10-07	Districtwise and occupationwise classification of outstanding credit of Scheduled Commercial Banks.	182
CO-OPERATION		
11-01	Number, Membership and Financial position of Co-operative Societies.	197
11-02	Number, Membership and Financial position of State Co-operative Institutions.	202
11-03	Number, Membership and Financial position in different categories of Societies.	209
JOINT-STOCK COMPANIES		
12-01	Joint-stock Companies at work ..	222
12-02	Joint-stock Companies newly registered ..	224
12-03	Joint-stock Companies Liquidated/Struck off/Transferred to other States ..	226

Table No.	Subject	PAGE
INSURANCE		
13·01	Progress of Life Insurance in Orissa ..	229
TRADE		
14·01	Export of selected commodities moving by Rail and Inland Steamer from Orissa ..	232
14·02	Imports of selected commodities moving by Rail and Inland Steamer into Orissa ..	241
RAILWAYS		
15·01	Length of Railway routes in the State of Orissa ..	249
ROADS		
16·01	Length of National Highways and Express Highways in different districts of Orissa ..	254
16·02	Length of State Highways in different districts of Orissa ..	256
16·03	Length of Major District Roads in different districts of Orissa ..	257
16·04	Length of other District Roads in different districts of Orissa ..	258
16·05	Length of classified village Roads in different districts of Orissa ..	259
16·06	Length of Roads maintained by R. E. O., Panchayat Samitis and Grama Panchayats in different districts of Orissa.	260
16·07	Length of Roads maintained by Municipalities, N. A. Cs. and Forest Department in different districts of Orissa	261
MOTOR VEHICLES		
17·01	Number of Motor vehicles registered in the State of Orissa	263
17·02	Motor vehicles driving licences issued in Orissa	264
17·03	Road accidents in Orissa	266
POSTS AND TELEGRAPHS		
18·01	Number of Post and Telegraph Offices in different districts of Orissa.	271
18·02	Number of Telephone Exchanges, Public Call Offices and Telephone connections in different districts of Orissa.	272
18·03	Number of Broadcasting licences in force in Orissa ..	273
18·04	Postal Traffic in Orissa ..	275

LABOUR AND EMPLOYMENT

1901	Employment in Factories in Orissa	..	278
1902	Statistics of Factories operating in Orissa	..	279
1903	Accidents in Factories in Orissa	..	279
1904	Accidents in Factories (Selected industries) in Orissa	--	280
1905	Operation of Workmens, Compensation Act, 1923 in Orissa	--	281
1906	Operation of Workmens, Compensation Act, 1923 in different districts of Orissa.		265
1907	Payment of compensation under Workmens, Compensation Act, 1923 in Orissa.		286
1908	Payment of compensation under Workmens, Compensation Act, 1923 in Orissa (Industries).		287
1909	Operation of the Payment of Wages Act, 1936 in Orissa	..	288
1910	Earnings of Industrial Workers in Orissa	..	291
1911	Earnings of Industrial Workers by Major Industry groupwise in Orissa.		292
1912	Industrial disputes in Orissa	..	294
1913	Work stoppages in Orissa due to strikes, lock-outs etc.	..	294
1914	Operation of Employment Exchanges in Orissa	..	295

WAGES AND PRICES

2001	Index number of retail prices (un-weighted) in Orissa	..	298
2002	Index number of wholesale prices (un-weighted) in Orissa	..	299
2003	Parity index of the farmers in Orissa	..	300
2004	Working class consumers Price Index numbers for Cuttack and Berhampur.		300
2005	Consumer Price Index numbers for Industrial Workers in Orissa		301
2006	Index numbers of Consumers Prices for Agricultural labourers in Orissa.		301
2007	Consumers Price Index number for urban Non-manual employees in Orissa.		301
2008	Average retail price of common rice in Orissa	..	303
2009	Retail prices of some important commodities in Orissa	..	304
2010	Wholesale prices of some important commodities in Orissa	..	308
2011	Cost of selected items of "Farm cultivation" in the State of Orissa		314
2012	Rural Daily Wages of different classes of labour in Orissa	..	318

	PAGE
STATE INCOME	
21·01 State Income Product at factor cost at current & constant (1960-61) prices.	323
21·02 Net domestic product by industrial origin at current prices	325
21·03. Net domestic product by industrial origin at constant (1960-61) prices.	328
STATE FINANCE	
22·01 Budgetary provision of Orissa in brief ..	333
22·02 Revenue and Expenditure on Revenue Account of Orissa ..	335
22·03 Receipts and disbursements on capital Accounts in Orissa ..	343
INCOME-TAX	
23·01 Classification of the tax payable by assesseees according to ranges of total income assessed and class of assesseees in Orissa ..	348
23·02 Analysis of demand of income-tax according to the classes of income assessed and refunds rebate allowed.	354
23·03 Trade classifications of business and professional income assessed to income-tax in Orissa.	359
SMALL SAVINGS	
24·01 Target and Achievements of small savings (Net collection) in different districts of Orissa.	366
EDUCATION	
25·01 Number of Educational Institutions in Orissa ..	370
25·02 Number of Teachers in Educational Institutions ...	372
25·03 Number of Scholars in Educational Institutions ..	376
VITAL STATISTICS	
26·01 Number of Births registered in different districts of Orissa ..	385
26·02 Number of Deaths registered in different districts of Orissa ..	387
26·03 Number of Infant Deaths registered in Orissa ...	389
26·04 Deaths by causes in Rural/Urban areas of Orissa ..	391
26·05 Deaths by cause & sex in Orissa ..	397
26·06 Deaths by age & sex in Orissa ..	407
26·07 Estimated annual live birth rates and death rates in Orissa ..	413
26·08 Death due to Snake bite and attack of wild animals in Orissa ..	414

MEDICAL AND FAMILY PLANNING

27·01	Number of Hospitals, Dispensaries, Primary Health Centres, Patients treated and beds available in Orissa.	417
27·02	Patients treated in Hospitals and Dispensaries in Orissa by diseases.	425
27·03	Income and expenditure in Government and Public Aided Hospitals and Dispensaries in Orissa.	429
27·04	Number of Family Planning Institutions in Orissa ..	433
27·05	Achievements in Family Planning Programmes in Orissa ..	434
27·06	Sickness of Prisoners in District Jails in Orissa ..	435

HOUSING

28·01	Census Houses and the uses to which they are put in Orissa ..	444
28·02	Distribution of Census houses by predominant material of roof in Orissa.	446
28·03	Distribution of Residential Census houses by material of wall Cross-classified by material of roof in Orissa.	450
28·04	Households classified by number of members and by number of rooms occupied in Orissa.	454
28·05	Households classified by size and tenure status ..	458

LOCAL BODIES

29·01	Total income of Municipalities and N. A. Cs. under different heads in Orissa.	463
29·02	Total Expenditure in Municipalities and N. A. Cs. under different heads of Expenditure.	464
29·03	Number of Panchayat Samities, Grama Panchayats, Villages, Geographical area covered and population covered.	465

ELECTORAL STATISTICS

30·01	Election to Lok Sabha from Orissa ..	467
30·02	Election to Orissa Bidhan Sabha (Orissa State Assembly) ..	469

FIVE-YEAR PLANS

31·01	Expenditure on 1st Plan, 2nd Plan, 3rd Plan & Annual Plans	472
31·02	Expenditure under 4th Plan ..	478

CLIMATE

Data relating to temperature and humidity are recorded at eighteen observatories of the Indian Meteorological Department which are spread over different districts of Orissa. For the purpose of recording such meteorological data, the State of Orissa is one of the Meteorological divisions of Meteorological Department, Government of India. The rainfall data are recorded at different rain-recording Stations which are situated generally near the Police-Stations. The officer incharge of Police-stations have been given responsibility for maintaining such records.

Table 1.01 This table shows the normal and actual rainfall for the State from 1964 to 1973 and in respect of each district for the years 1972 and 1973. The State figures relate to all recognised districts after merger of the ex-States. This table also shows the Variation of actual rainfall from normal rainfall.

The actual rainfall is recorded at 8.30 hrs. of Indian Standard time each day throughout the State and the quantity measured give the rainfall of previous 24 hrs. The rainfall data are tabulated by the Director of Agriculture and Food Production, Orissa up to 1968 and Board of Revenue from 1969 onwards, who as the rainfall Registration Authority publish the same in the State Gazette regularly. The period for working out the normal rainfall of any rain recording station varies from 5 to 10 years.

Table 1.02 This table shows the maximum, minimum and mean temperature and mean humidity for the State from 1964 to 1973 and relating to different observatories for 1972-73. The State figures represent the average of data of different observatories twice a day at 8.30 and 17.30 hrs. I. S. T. Mean temperature is the average of the maximum and minimum temperature recorded. The humidity data represent the percentage of vapour present in the atmosphere and thus show the dampness of air.

CLIMATE

1'01 Normal and Actual Rainfall in Orissa (in c. m.)

Period and Districts	Normal Rainfall	Actual rainfall	Departure of actual from normal	Percentage
(1)	(2)	(3)	(4)	(5)
1954	148.22	141.79	-6.43	-4.34
1955	148.22	86.61	-61.61	-41.51
1956	148.22	115.59	-32.63	-22.01
1957	148.22	132.67	-15.55	-10.49
1958	148.22	129.68	-18.54	-12.51
1959	148.22	130.22	-18.00	-12.14
1970	148.22	166.01	+17.79	+12.00
1971	148.22	179.16	+30.94	+20.87
1972	148.22	118.43	-29.79	-20.09
1973	148.22	135.34	-12.88	-8.69
1972				
Balasore	156.84	114.01	-42.83	-27.31
Bolangir	144.35	123.60	-20.75	-14.37
Cuttack	150.13	114.66	-35.47	-23.63
Dhenkanal	142.11	123.78	-18.33	-12.90
Ganjam	129.56	123.89	-5.67	-4.38
Kalahandi	137.82	125.84	-11.98	-8.69
Keonjhar	153.45	103.00	-50.45	-32.88
Koraput	152.18	133.91	-18.27	-12.00
Mayurbhanj	164.82	136.75	-28.07	-17.03
Phulbani	159.71	112.65	-47.06	-29.46
Puri	144.91	114.02	-30.89	-21.32
Sambalpur	152.70	103.93	-48.77	-31.94
Sundergarh	164.76	109.53	-55.23	-33.52

CLIMATE

1.01 Normal and Actual Rainfall in Orissa (in c.m.)

Period and Districts	Normal Rainfall	Actual rainfall	Departure of actual from normal	Percentage
(1)	(2)	(3)	(4)	(5)
1973				
Balasore ..	156.84	156.90	+0.06	+0.00
Bolangir ..	144.35	103.02	-41.33	-28.63
Cuttack ..	150.13	138.01	-12.12	-8.07
Dhenkanal ..	142.11	132.29	-9.82	-6.91
Ganjam ..	129.56	100.01	-29.55	-22.81
Kalahandi ..	137.82	122.83	-14.99	-10.88
Keonjhar ..	153.45	145.02	-8.43	-5.49
Koraput ..	152.18	126.66	+25.52	-16.77
Mayurbhanj ..	164.82	200.96	+36.14	+21.93
Phulbani ..	159.71	129.04	-30.67	-19.20
Puri ..	144.91	130.61	-14.30	-9.87
Sambalpur ..	152.70	136.61	-16.09	-10.54
Sundargarh ..	164.76	137.51	-27.25	-16.54

Source—Director, Agriculture and Food Production, Orissa and Board of Revenue, Orissa.

CLIMATE

1.02. Temperature and Humidity in Orissa

Period and Stations	Mean daily Temperature (In Centigrades)		Mean Temperature (In centigrader)	Mean relative Humidity (Percentage)	
	Maximum	Minimum		08:30 hours I.S.T.	17:30 hours I.S.T.
(1)	(2)	(3)	(4)	(5)	(6)
1964 ..	32.62	21.01	26.81	70.00	61.01
1965 ..	32.05	20.45	26.25	72.72	62.09
1966 ..	32.41	21.16	26.79	73.47	63.43
1967 ..	32.80	20.50	26.66	72.00	62.00
1968 ..	31.90	21.00	26.45	74.00	64.00
1969 ..	32.20	21.50	26.45	75.00	64.00
1970 ..	31.90	20.80	26.35	74.00	64.00
1971 ..	31.00	20.20	25.60	74.00	65.00
1972 ..	32.70	21.20	26.95	71.00	60.00
1973* ..	32.40	21.70	27.05	73.00	64.00
1972					
Angul ..	33.20	21.80	27.50	76.00	56.00
Sonepur ..	33.40	22.00	27.70	71.00	..
Baripada ..	33.70	21.50	27.60	74.00	60.00
Bhubaneswar ..	33.10	22.30	27.70	73.00	61.00
Bolangir ..	34.00	25.90	29.95	65.00	49.00
Chandbali ..	32.30	21.80	27.05	76.00	67.00
Cuttack ..	33.80	24.60	29.20	74.00	59.00
Gopalpur ..	30.50	21.60	26.05	80.00	79.00
Jharsuguda ..	33.90	20.50	27.20	64.00	48.00
Keonjhar ..	32.20	19.10	25.65	74.00	65.00
Koraput ..	28.70	17.20	22.95	65.00	54.00
Puri ..	31.00	23.10	27.05	82.00	83.00
Sambalpur ..	30.80	21.10	25.95	63.00	50.00
Titilagarh ..	38.80	19.90	29.35	61.00	50.00
Phulbani ..	31.90	18.70	25.30	70.00	57.00
Paradeep ..	30.60	22.80	26.70	75.00	80.00
Bhawanipatna ..	32.50	16.30	24.40	68.00	52.00
Rourkela ..	33.50	20.80	27.15	67.00	47.00

*Figures upto May, 1973 reported

CLIMATE

1.02 Temperature and Humidity in Orissa

Period and Stations	Mean daily temperature (in Centigrade)		Mean temper ture (In centigrade)	Mean Relative Humidity	
	Maximum	Minimum		08.30 hours I.S.T.	17.30 hours I.S.T.
(1)	(2)	(3)	(4)	(5)	(6)
1973					
Angul ..	32.70	22.10	27.40	76.00	59.00
Sonepur ..	33.30	22.50	27.90	72.00	..
Baripada	32.80	21.60	27.20	75.00	64.00
Bhubaneswar ..	32.40	22.00	27.20	76.00	66.00
Bolangir ..	34.50	25.80	30.15	67.00	56.00
Chandabali ..	31.90	22.20	27.05	78.00	69.00
Cuttack ..	33.20	24.30	28.75	75.00	66.00
Gopalpur ..	30.80	24.60	27.70	82.00	81.00
Jharsuguda ..	33.50	20.70	27.10	69.00	54.00
Keonjhar ..	31.80	19.30	25.55	77.00	69.00
Koraput ..	28.70	18.50	23.60	77.00	70.00
Puri ...	30.50	23.10	26.80	81.00	87.00
Sambalpur ..	32.90	20.90	26.90	62.00	54.00
Titilagarh ..	34.30	19.70	27.00	61.00	53.00
Phulbani ..	31.50	18.60	25.05	74.00	62.00
Paradeep ..	30.70	23.30	27.00	78.00	79.00
Bhawanipatna ..	34.00	20.40	27.20	66.00	50.00
Rourkela ..	33.10	21.30	27.20	69.00	51.00

Source—Regional Meteorological Centre, Calcutta

AREA AND POPULATION

The data presented in the Chapter are based on the Census of Population 1971.

Table 2.01 This table gives the district-wise break up of area, population classified according to sex and the female for thousand males. Density of Population per Sq. Km. being presented in the last Column i.e. Column-7.

Table 2.02 This table presents the no. of towns and villages, Rural and Urban population with sex-wise break-up and Rural and Urban Population to 1,000 total Population district-wise. Urban is defined as follows :—

(a) All places with a Municipality, Corporation or Cantonment or Notified Area Council.

(b) All other places which satisfied the following Criteria :—

(i) a minimum population of 5,000

(ii) atleast 75 per cent of male working Population is non-agricultural

(iii) a density of population of atleast 400 per Sq. Km.

Table 2.03 This table deals with Tahasil-wise population representing the total population, and Scheduled Caste and Scheduled Tribes population with the Density of population in each of the Tahasils of the State.

Table 2.04 This table shows the area in Sq. Km. covered and the population served by each of the Police Station of the State.

Table 2.05 This table represents the Urban population of the State giving details of class of town and population with sex-wise break-up of each and every Town of the State of Orssa separately. Towns are classified according to population as specified below.

Class I	..	Over one Lakh
Class II	..	50,000 to 99,999
Class III	..	20,000 to 49,999
Class IV	..	10,000 to 19,999
Class V	..	5,000 to 9,999
Class VI	..	Under 5,000

Table 2.06 This table indicates district-wise population enumerated in eight Censuses from 1901 to 1971 along with the decennial percentage variations.

Table 2.07 This table deals with the figures representing the population and percentage distribution of members of Scheduled Caste and Scheduled Tribes district-wise.

Table 2.08 This table furnishes the Economic Classification of the population district-wise.

Table 2:09 This table gives the population according to numerically important religious Communities of India—Hindus, Muslims, Christians, Sikhs, Buddhists and Jains in Orissa. Other religions have been Collectively presented under "Other religions and Pursuations" Last-Column deals with Religions not stated".

Table 2:10 This table shows the population by language in Orissa and India with their respective percentage to that of total population.

Table 2:11 This table represents the District-wise distribution of population according to Broad-age group with their respective percentage.

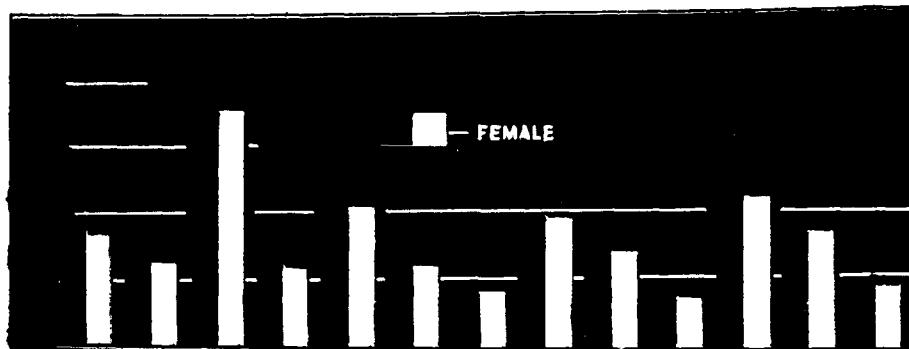
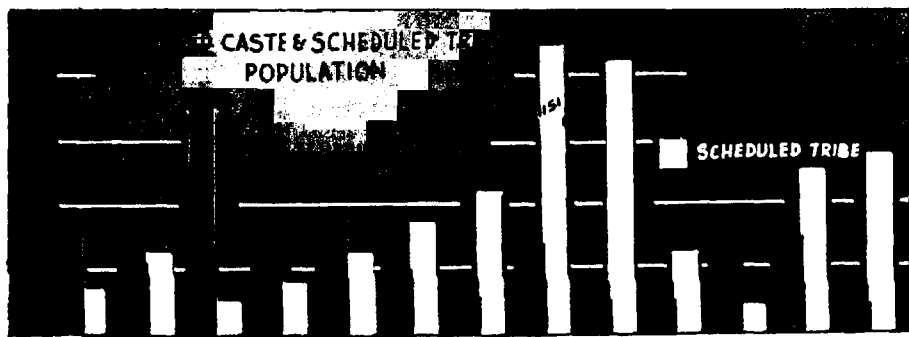
Table 2:12 This table gives total literate and educated population and literacy rate in Orissa with district-wise breakup, according to sex and as recorded in 1971 Census.

Table 2:13 This table shows the ranking of the districts in order of population and area and at the end the rank of Orissa in India according to Census, 1971.

Table 2:14 This table presents state wise Provisional estimated mid-year population for the years 1971 to 1981. The estimates have been made by the Expert Committee on population Projections with the Registrar General, India, as Chairman. These estimates have been made after taking in to account the 1971 Census count of Population.

POPULATION IN ORISSA (1971 CENSUS)

(IN '000')



BALASORE
 BOLANGIR
 CUTTACK
 DHENKANAL
 GANJAM
 KALAHANDI
 KEONJHAR
 KORAPUT
 MAYURBHANJ
 PHULBANI
 PURI
 SAMBALPUR
 SUNDARGARH

AREA AND POPULATION

2'01. Area, sexwise population, female per thousand males and density of population in different districts of Orissa

District	Area in Sq. Kms.	Population			Females per 1,000 males	Density per Sq. Km.
		Males	Females	Total		
1	2	3	4	5	6	7
Balasore ..	6,394	928,342	902,162	1,830,504	972	286
Bolangir ..	8,903	633,965	629,992	1,263,657	993	142
Cuttack ..	11,211	1,927,033	1,900,645	3,827,678	986	341
Dhenkanal ..	10,826	654,334	639,580	1,293,914	977	120
Ganjam ..	12,527	1,123,160	1,170,648	2,293,808	1,042	183
Kalahandi ..	11,835	578,929	584,940	1,163,869	1,010	98
Keonjhar ..	8,240	483,334	472,180	955,514	977	116
Koraput ..	27,020	1,031,833	1,011,448	2,043,281	980	76
Mayurbhanj ..	10,412	721,914	712,286	1,434,200	987	138
Phulbani ..	11,070	310,233	311,442	621,675	1,004	56
Puri ..	10,159	1,183,838	1,157,021	2,340,859	977	230
Sambalpur ..	17,570	933,332	911,566	1,844,898	977	105
Sundargarh ..	9,675	530,836	499,922	1,030,758	942	107
Orissa ..	155,842	11,041,083	10,903,532	21,944,615	988	141
India ..	3,280,483	283,936,614	264,013,195	547,949,809	930	167

AREA AND POPULATION

2·02. Towns, Villages, Rural and Urban population and population of Rural and Urban population to 1,000 total population in different districts of Orissa—(Contd)

District	No. of cities and towns	Number of villages	Rural population			
			Males	Females	Total	
1	2	3	4	5	6	
Balasore	..	4	4,376	874,155	856,195	1,730,350
Bolangir	..	6	2,752	588,896	588,098	1,176,994
Cuttack	..	8	6,627	1,754,589	1,767,466	3,522,055
Dhenkanal	..	4	3,157	625,500	616,602	1,242,102
Ganjam	..	15	4,757	990,264	1,043,688	2,033,952
Kalahandi	..	5	2,837	594,757	557,559	1,107,316
Keonjhar	..	4	2,082	446,720	441,447	888,167
Koraput	..	10	6,124	945,202	930,820	1,876,022
Mayurbhanj	..	2	3,982	700,198	694,051	1,394,294
Phulbani	..	2	4,635	299,742	302,365	602,107
Puri	..	5	4,907	1,055,669	1,056,043	2,111,712
Sambalpur	..	11	3,691	813,402	809,719	1,623,121
Sundargarh	..	4	1,712	396,929	394,144	791,073
Orissa	..	82	51,639	10,041,023	10,058,197	20,099,220
India	..	2,700	6,22,219	225,218,984	213,636,516	438,855,500

AREA AND POPULATION

2-02. Towns, Villages, Rural and Urban population and population of Rural and Urban population to 1,000 total population in different districts of Orissa—(*Concl'd.*)

District	Urban Population			Population of rural and urban to 1,000 total population	
	Males	Females	Total	Rural	Urban
1	7	8	9	10	11
Balasore ..	54,187	45,967	100,154	945	55
Bolangir ..	45,069	41,594	86,663	931	69
Cuttack ..	172,444	133,179	305,623	920	80
Dhenkanal ..	28,834	22,978	51,812	960	40
Ganjam ..	132,896	126,960	259,856	887	113
Kalahandi ..	29,172	27,381	56,553	951	49
Keonjhar ..	36,614	30,733	67,347	930	70
Koraput ..	86,631	80,628	167,259	918	82
Mayurbhanj ..	21,716	18,235	39,951	972	28
Phulbani ..	10,491	9,077	19,568	969	31
Puri ..	128,169	100,978	229,147	902	98
Sambalpur ..	119,930	101,847	221,777	880	120
Sundargarh ..	133,907	105,778	239,685	767	233
Orissa ..	1,000,060	845,335	1,845,395	916	84
India ..	53,217,630	50,376,679	109,094,309	801	199

Source—Census of India, 1971

AREA AND POPULATION
2·03-Tahasil-wise Population of Orissa—(Contd.)

Districts/Tahasils	Total population	Scheduled Castes	Scheduled Tribes	Density of population
1	2	3	4	5
BALASORE ..	18,30,504	3,38,802	1,29,192	286
Balasore ..	2,10,671	42,134	22,249	358
Jaleswar ..	2,45,834	34,012	21,771	365
Basta ..	2,16,980	35,349	17,790	300
Soro ..	2,95,977	63,990	11,656	284
Bhadrak ..	4,31,567	90,606	6,146	271
Chandbali ..	1,31,873	23,127	694	227
Dhamnagar ..	1,75,834	35,050	1,545	288
Nilagiri ..	1,21,768	14,534	47,341	179
BOLANGIR ..	12,63,657	2,08,430	2,49,131	142
Bolangir ..	3,68,574	56,324	61,391	164
Sonepur ..	2,22,870	38,626	24,138	161
Birmaharajpur ..	99,708	19,383	5,497	111
Titilagarh ..	3,48,066	65,569	79,907	144
Patnagarh ..	2,24,439	28,528	78,198	119
CUTTACK ..	38,27,678	6,91,180	1,10,746	341
Cuttack ..	4,48,147	65,800	11,844	618
Salepur ..	3,76,392	81,456	1,833	498
Niali ..	1,42,671	30,148	20	441
Jagatsinghpur ..	3,35,686	67,615	335	437
Kujang ..	3,05,319	45,620	424	301
Athagarh ..	88,782	11,041	10,467	210
Tigria ..	42,476	3,644	2,523	357
Baramba ..	87,392	11,037	5,953	236
Narsinghpur ..	94,412	14,491	3,299	149
Banki ..	1,34,386	14,238	7,743	262
Kendrapara ..	1,94,057	37,287	156	486
Pattamundai ..	1,57,913	31,719	17	286
Marsaghai ..	2,46,761	33,872	2,142	404

AREA AND POPULATION

2.03-Tahasil-wise Population of Orissa—(Contd.)

Districts/Tahasis	Total population	Scheduled castes	Scheduled Tribes	Density of population
1	2	3	4	5
Aul ..	1,08,513	22,219	29	368
Kanika ..	1,16,207	13,512	682	182
Jajpur ..	4,17,654	1,11,669	806	504
Sukinda ..	2,15,668	42,661	44,115	184
Darpan ..	3,15,242	53,651	18,358	356
DHENKANAL ..	12,93,914	2,16,887	1,66,998	120
Dhenkanal ..	2,83,608	42,207	40,199	184
Kamakhyanagar ..	2,74,020	43,030	40,987	122
Talcher ..	1,50,361	26,740	7,877	150
Pallahara ..	67,700	10,350	25,882	58
Angul ..	2,83,210	54,720	20,706	121
Hindol ..	1,07,749	21,524	6,255	131
Athamallik ..	1,27,266	18,316	25,092	69
GANJAM ..	22,93,808	3,65,284	2,28,945	183
Chatrapur ..	3,05,925	57,561	78	399
Kodala ..	3,65,654	57,101	7,645	266
Berhampur ..	3,01,592	53,233	7,352	766
Digpahandi ..	2,08,622	29,370	12,164	195
Chikiti ..	1,17,535	18,600	4,690	141
Ghummusur ..	3,06,354	59,680	15,950	144
Aska ..	2,32,868	34,505	2,846	242
Suruda ..	1,02,660	19,347	10,985	109
Parlakhimundi ..	2,27,340	28,074	84,983	162
R. Udayagiri ..	1,25,258	7,813	82,252	53
KALAHANDI ..	11,63,869	1,99,151	3,40,541	98
Kalahandi ..	2,36,223	48,551	81,212	91
Langigarh ..	1,71,530	30,254	54,078	64
Dharmagarh ..	2,01,428	37,478	36,263	148
Jai patna ..	2,15,794	33,367	50,920	139
Nawapara ..	3,38,894	49,501	1,18,068	100

AREA AND POPULATION

2·03. Tahasilwise Population of Orissa—(*Contd.*)

Districts/Tahasis	Total population	Scheduled Castes	Scheduled Tribes	Density of population
1	2	3	4	5
KEONJHAR	9,55,514	1,07,784	4,48,675	116
Keonjhar	3,43,125	28,730	1,87,465	100
Kanjipani	1,17,934	10,008	74,413	62
Anandpur	2,52,174	47,344	64,694	181
Champua	1,13,299	9,183	50,333	162
Barbil	1,28,982	12,419	71,770	146
KORAPUT	20,43,281	2,74,115	11,51,231	76
Koraput	1,90,100	19,102	1,19,811	68
Nandapur	2,00,192	22,453	1,01,077	79
Jeypore	1,61,091	22,839	73,400	87
Kotpad	93,288	14,192	55,236	144
Borigumma	96,511	15,806	51,223	135
Nowarangpur	2,70,792	34,144	1,46,416	144
Umarkot	2,51,109	38,278	1,40,829	77
Malkangiri	2,03,858	26,630	1,15,500	62
Motu	65,007	15,050	38,010	25
Rayagada	1,72,904	16,055	1,08,749	96
Kashipur	77,407	14,505	49,545	52
Gunupur	1,56,830	17,079	95,790	58
Bissam Cuttack	1,04,192	17,982	55,645	67
MAYURBHANJ	14,34,200	1,03,713	8,39,835	138
Baripada	4,16,315	28,022	2,21,941	148
Betnoti	2,03,147	17,975	93,665	205
Rairangpur	3,31,173	23,492	2,13,239	174
Karanjia	2,64,738	19,615	1,67,944	86
Udala	2,18,827	14,609	1,43,046	177

AREA AND POPULATION

2'03. Tahasilwise Population of Orissa—(Concl.)

District(s)/Tahasil	Total population	Scheduled Castes	Scheduled Tribes	Density of population
1	2	3	4	5
PHULBANI	.. 621,675	117,987	250,605	56
Khandmals	.. 111,001	24,227	60,884	55
Boudh	.. 227,902	42,556	32,027	66
Balguda	.. 160,149	26,610	91,793	37
G. Udayagiri	.. 122,623	24,594	65,901	95
PURI	.. 2,340,958	316,831	86,591	230
Puri	.. 395,170	51,904	1,262	275
Nimapara	.. 325,595	62,260	29	342
Pipili	.. 149,277	29,620	172	385
Krushnaprasad	.. 25,990	3,984	7	34
Bhubaneswar	.. 395,510	64,132	12,827	423
Khurda	.. 259,573	18,799	25,054	260
Benapur	.. 208,246	16,080	7,020	227
Nayagarh	.. 271,469	34,635	11,039	190
Khandapara	.. 138,702	12,683	4,792	223
Dasapala	.. 83,074	16,820	18,010	61
Ranpur	.. 85,253	5,914	6,379	163
SAMBALPUR	.. 1,844,898	287,998	519,046	105
Sambalpur	.. 327,266	54,594	94,143	146
Jharsuguda	.. 283,320	45,904	92,531	132
Baragarh	.. 445,716	80,797	74,251	166
Padampur	.. 393,906	56,115	97,187	125
Kuchinda	.. 162,989	17,652	90,678	69
Deogarh	.. 163,243	23,751	54,350	59
Rairakhol	.. 68,458	9,185	15,906	32
SUNDERGARH	.. 1,030,758	82,692	550,401	107
Sundergarh	.. 191,182	19,885	103,122	105
Hemgiri	.. 94,397	12,120	46,405	65
Rajgangpur	.. 156,096	9,635	107,289	116
Panposh	.. 412,019	29,090	177,770	224
Bonai	.. 177,064	11,962	115,815	53
ORISSA	.. 21,944,615	3,310,854	5,071,937	141
INDIA	.. 547,949,809	79,995,896	38,015,162	167

Source — Census of India, 1971

AREA AND POPULATION

2.04. Police-Station-wise Population in Orissa (Contd.)

District	Police-Station	Area in Sq. K ms.	Population
1	2	3	4
BALASORE (23)	Balsore Town	19.4	46,239
	Balsore Sadar	194.3	69,686
	Remuna	129.5	44,361
	Khantapara	264.2	50,385
	Jaleswar	189.1	64,465
	Raibania	191.7	45,899
	Bhograi	292.7	135,470
	Basta	297.9	83,275
	Singla	181.3	60,269
	Baliapal	243.5	73,436
	Soro	411.8	152,460
	Khaira	248.6	70,302
	Simulla	380.7	73,215
	Bhadrak	549.1	158,800
	Bonth	207.2	58,762
	Basudevpur	497.3	125,205
	Tihidi	378.1	99,224
	Chandbali	225.1	63,295
	Bansara	318.6	58,154
	Dhamnagar	417.2	116,022
Bhandaripokhari	194.3	59,812	
Nilagiri	518.0	93,698	
Berhumpur	163.2	28,070	
BOLANGIR (17)	Bolangir	936.3	168,401
	Loisinga	454.9	94,098
	Tusra	846.9	106,075
	Sonepur	233.1	26,792
	Dungripali	393.7	81,219
	Binka	331.5	48,397

AREA AND POPULATION

2.04. Police-stationwise Population in Orissa—(Contd.)

District	Police-station	Area in Sq. Kms.	Population
(1)	(2)	(3)	(4)
	Tarva	.. 429.9	66,462
	Biramharajpur	.. 657.9	78,984
	Sindhol	.. 238.3	20,724
	Titlagarh	.. 435.1	90,116
	Saintala	.. 898.7	84,206
	Kantabanji	.. 419.5	74,571
	Mangamunda	.. 373.0	42,568
	Sindhekela	.. 295.3	56,605
	Patnagarh	.. 752.6	98,403
	Belpara	.. 503.9	66,100
	Khaprakhol	.. 625.3	59,936
CUTTACK (35)	.. Lalbag	} 73.3	205,759
	Mangalabag		
	Cuttack Sadar	.. 322.7	131,995
	Chowdwar	.. 163.2	62,681
	Tangi	.. 181.3	56,862
	Salepur	.. 378.1	195,647
	Kissannagar	.. 155.4	58,236
	Mahanga	.. 207.2	113,359
	Govindpur	.. 323.2	142,671
	Jagatsinghpur	.. 391.4	198,936
	Balikuda	.. 376.1	136,750
	Tirtol	.. 640.8	215,607
	Ersama	.. 325.3	83,007
	Athagarh	.. 176.1	52,538
	Gurudijhatia	.. 246.1	36,244
	Tigiria	.. 119.1	42,476
	Baramba	.. 370.4	87,392

AREA AND POPULATION

2.04. Police-stationwise Population in Orissa—(Contd.)

District	Police-station	Area in Sq. K ms.	Population
1	2	3	4
	Narsingpur	.. 443.9	57,382
	Kanpur	.. 191.7	37,030
	Banki	.. 435.1	101,694
	Baideswar	.. 77.7	32,692
	Kendrapara	.. 398.9	194,057
	Pattamundai	.. 551.7	157,913
	Patkura	.. 380.7	173,938
	Mahakalpara	.. 230.5	72,823
	Aul	.. 413.1	149,615
	Rajnagar	.. 519.8	75,105
	Jajpur	.. 468.8	229,022
	Binjharpur	.. 360.0	188,632
	Sukinda	.. 827.0	121,377
	Korai	.. 324.7	80,445
	Dharamsala	.. 372.4	193,102
	Barchana	.. 512.6	122,140
	Jajpur Road	.. 22.4	13,846
	Paradeep	.. 23.3	6,705
DHENKANAL (24)	.. Dhenkanal Sadar	.. 687.0	146,863
	Gandia	.. 692.8	93,270
	Motonga	.. 158.5	43,475
	Kamakhyanagar	.. 1,149.4	124,643
	Parjang	.. 866.3	90,201
	Bhuban	.. 223.2	59,176
	Talcher	.. 350.7	59,703
	Colliary	.. 128.6	36,469
	Talcher Fertiliser	.. 4.5	1,200
	Kaniha	.. 520.8	52,989
	Pallahara	.. 685.0	38,147

AREA AND POPULATION

2.04. Police-stationwise Population in Orissa—(Contd.)

District	Police-station	Area in Sq. K ms.	Population
1	2	3	4
	Khamar	.. 482.0	29,553
	Angul	.. 434.4	1,19,967
	Chendipada	.. 548.8	59,255
	Jerapada	.. 367.8	44,899
	Purunakote	.. 649.3	18,048
	Bantala	.. 331.7	41,041
	Hindol	.. 272.0	24,820
	Rasol	.. 358.8	45,161
	Balmi	.. 191.0	37,768
	Athamalik	.. 564.7	41,403
	Kishorenagar	.. 373.7	32,135
	Handapa	.. 435.7	26,983
	Thakurgarh	.. 467.5	26,745
GANJAM (22)	.. Chatrapur	.. 391.1	1,04,971
	Hinjili	.. 264.2	96,017
	Prushottampur	.. 360.0	2,25,559
	Rambha	.. 505.1	1,14,271
	Kodala	.. 673.4	1,45,249
	Berhampur Town	.. 29.3	1,17,662
	Berhampur Taluk	.. 329.7	1,81,591
	Nuagaon	.. 722.6	131,720
	Ramgiri	.. 846.9	52,350
	Pattampur	.. 538.8	1,41,218
	Jaradā	.. 701.1	77,468
	Bhanjanagar	.. 676.0	1,12,138
	Buguda	.. 839.2	1,00,987
	Tarsing	.. 422.2	52,849
	Gangapur	.. 507.6	96,503

AREA AND POPULATION

2.04. Police-stationwise Population in Orissa—(Contd.)

District	Police-station	Area in Sq. K. ms.	Population
1	2	3	4
	Aska	.. 528.4	1,24,982
	Bodogoda	.. 536.4	64,641
	Surada	.. 440.4	50,218
	Parlakhimundi	493.9	1,43,377
	Serango	.. 582.3	60,089
	R. Udayagiri	.. 531.0	36,376
	Mohana	1,318.6	63,572
KALAHANDI (16)	.. Bhawanipatna	.. 1,082.6	1,02,976
	Thuamul, Rampur	.. 1,072.3	38,918
	Lanjigarh	.. 914.3	34,674
	Kesinga	.. 468.8	76,647
	Kegaon	.. 385.9	59,807
	Madanpur-Rampur	.. 1,175.9	71,470
	Narala	.. 419.6	50,431
	Dharamgarh	.. 461.0	76,827
	Junagarh	.. 896.1	1,21,564
	Jaipatna	.. 743.3	99,392
	Koksara	.. 577.6	89,269
	Nawapara	.. 973.8	52,271
	Jonk	.. 388.5	46,233
	Komna	.. 831.4	70,073
	Khariar	.. 827.0	1,02,873
	Sinapalli	.. 377.4	67,444
KEONJHAR (15)	.. Keonjhar Sadar	.. 821.5	1,23,748
	Patna	.. 642.8	1,11,574
	Ghat Gaon	.. 527.3	54,040
	Harichandanpur	.. 1,454.3	47,922
	Kanjipani	.. 801.9	33,146
	Pandapara	.. 273.2	35,490

AREA AND POPULATION

2·04. Police-stationwise Population in Orissa—(Contd.)

District	Police-station	Area in Sq. K ms.	Population
1	2	3	4
	Telkoi ..	829.1	49,298
	Anandpur ..	720.8	1,41,436
	Ramchandarpur	456.6	78,283
	Soso ..	217.8	32,455
	Ghampua ..	574.4	78,061
	Baria ..	304.1	48,001
	Barbil ..	270.7	53,807
	Joda ..	436.2	62,412
	Daitari mines ..	Un-surveyed	5,841
KORAPUT (38)	.. Koraput ..	777.0	61,382
	Dasmantpur ..	611.2	34,240
	Lakshmipur ..	453.3	35,221
	Narayan patna ..	960.9	59,257
	Nandapur ..	564.6	43,135
	Pottangi ..	836.6	52,682
	Semiliguda ..	336.7	45,015
	Padwa ..	455.8	32,714
	Machkund ..	339.3	26,646
	Jeypore ..	375.6	76,224
	Boipariguda ..	1,170.7	54,090
	Kundra ..	295.3	30,777
	Kotpad ..	647.5	93,288
	Boriguma ..	368·8	52,192
	Bhairabsinghpur ..	344.5	44,319
	Nawarangpur ..	276.1	61,064
	Kodinga ..	608.7	84,472
	Papadahandi ..	489.5	56,146
	Debugam ..	751.1	87,241
	Umerkote ..	1,077.9	65,656

AREA AND POPULATION

2.04. Police-stationwise Population in Orissa—(Contd.)

District	Police Station	Area in Sq. Kms.	Population
1	2	3	4
	Raigarh	610.8	67,832
	Jorigam	911.7	66,290
	Malkangiri	624.2	78,215
	Chitrakonda	1,497.0	69,762
	Mathili	401.5	41,368
	Mudulipada	777.0	14,513
	Motu	1,036.0	27,160
	Venkatpalam	1,590.3	37,847
	Rayagada	1,253.6	1,32,500
	Kalyansingpur	554.3	40,404
	Kashipur	1,502.2	77,407
	Gunupur	831.4	69,520
	Gudari	1,230.3	48,003
	Padampur	321.2	22,585
	Patta singi	341.9	16,722
	Bissam-Cuttack	1,082.6	76,143
	Ambodala	463.6	6,344
	Tentulikhunta	422.0	54,905
MAYURBHANJ (21)	Baripada	890.8	84,421
	Betnati	265.7	47,117
	Muruda	420.2	85,208
	Badasahi	327.0	81,846
	Kuliana	391.4	68,432
	Suliapada	353.0	59,762
	Bangriposi	1,226.2	1,19,773
	Baisinga	317.5	72,903
	Rairangpur	338.5	78,632
	Badampahar	220.3	42,564
	Bahalda	349.2	67,855

AREA AND POPULATION

2.04. Police-stationwise Population in Orissa —(Contd.)

District	Police Station	Area in Sq. Km	Population
1	2	3	4
	Bisoi ..	503.9	57,645
	Goru Mahisani ..	179.5	24,038
	Tiring ..	316.8	60,439
	Karanja ..	822.6	68,587
	Jashipur ..	884.8	76,575
	Raruan ..	359.8	68,998
	Thakur Munda ..	1,010.0	50,578
	Udala ..	658.5	107,197
	Sarat ..	308.9	31,937
	Khunta ..	272.0	79,693
PHULBANI	.. Phulbani ..	525.8	36,786
	Phiringia ..	1,239.3	46,849
(14)	.. Khaturiapada ..	252.5	27,366
	Boudh ..	994.6	89,435
	Ghantapara ..	652.7	40,598
	Mana munda ..	790.0	56,769
	Hara bhanga ..	1,007.5	41,100
	Baliguda ..	1,424.5	74,442
	Belghar ..	745.9	13,846
	Koth garh ..	937.6	27,057
	Daringabadi ..	836.6	26,266
	Bamunigam ..	388.5	18,538
	G. Udayagiri ..	906.5	82,619
	Raikia ..	388.5	40,004
PURI (29)	Puri Town ..	16.8	72,674
	Puri Sadar ..	384.7	108,550
	Satyabadi ..	308.5	113,197
	Brahmagiri ..	728.5	100,749
	Nimapara ..	299.4	117,592

AREA AND POPULATION

2.04. Police-stationwise Population in Orissa—(Contd.)

District	Police-station	Area in Sq. Kms.	Population
(1)	(2)	(3)	(4)
	Gop	.. 356.4	99,916
	Kakatpur	.. 303.8	111,087
	Pipil	.. 210.8	85,395
	Delais	.. 177.2	63,882
	Krushan prasad	.. 772.7	25,990
	Bhubaneswar	.. 95.8	33,543
	Capital	.. 150.7	131,786
	Balianta	.. 126.9	55,587
	Balipatna	.. 163.2	74,607
	Chandaka	.. 266.8	33,258
	Jatani	.. 132.1	65,72
	Khurda	.. 492.1	126,346
	Begunia	.. 349.7	77,693
	Bolgarh	.. 195.4	55,534
	Ban pur	.. 600.9	113,054
	Tangi	.. 316.0	95,192
	Nayagarh	.. 331.5	104,737
	Nuagan	.. 318.6	27,245
	Odgaon	.. 486.9	70,260
	Sarankul	.. 292.7	69,227
	Khandapara	.. 297.9	60,224
	Fategarh	.. 323.8	73,478
	Das palla	.. 950.5	59,982
	Ganja	.. 415.0	23,092
	Ranpur	.. 523.2	85,253
SAMBALPUR (36)	Sambalpur Sadar	.. 158.8	99,846
	Hirakud	.. 97.4	18,929
	Burla	.. 194.5	35,298
	Dhama	.. 352.2	31,021

AREA AND POPULATION

2:04. Police Station wise Population in Orissa—(Contd)

District	Police-station	Area in Sq. Kms.	Population
(1)	(2)	(3)	(4)
	Jumara	.. 543.9	31,179
	Katarbaga	.. 569.8	58,915
	Sason	.. 318.6	52,078
	Jharsuguda	.. 240.6	68,425
	Rengali	.. 342.1	36,958
	Lakhan pur	.. 642.1	40,661
	Brajarajagar	.. 215.2	59,133
	Laikera	.. 707.1	78,143
	Baragarh	.. 388.2	108,347
	Barapali	.. 282.2	73,554
	Bheden	.. 374.0	72,393
	Attabira	.. 613.6	88,053
	Bhatli	.. 540.9	57,079
	Ambabahna	.. 579.6	46,290
	Padam pur	.. 527.3	66,425
	Paikmal	.. 579.4	49,599
	Jagdapur	.. 660.5	60,016
	Gaisilat	.. 313.4	44,666
	Melchha Munda	.. 309.0	42,785
	Bijepur	.. 325.8	64,811
	Sohela	.. 427.1	65,604
	Kuchinda	.. 632.0	49,811
	Govindpur	.. 373.0	35,057
	Mahul pali	.. 606.1	45,161
	Jamankira	.. 756.3	32,960
	Deogarh	.. 808.1	47,196
	Barkote	.. 751.8	42,161
	Naikul	.. 616.4	35,872
	Reamal	.. 605.1	38,014



AREA AND POPULATION

2.04. Police Station wise Population in Orissa—(Contd.)

District	Police-station	Area in Sq. Kms.	Population
(1)	(2)	(3)	(4)
	Rairakhhol	784.8	25,179
	Naktideul	891.0	26,570
	Charmal	481.7	16,709
SUNDERGARH (22)	Sundergarh Sadar	622.4	68,953
	Talsara	790.7	71,302
	Bhasma	403.3	50,927
	Hemgir	924.6	47,449
	Lephri pada	525.8	46,948
	Rajgang pur	731.4	95,806
	Bargaon	617.5	60,290
	Raiboga	279.5	27,707
	Biramitra pur	325.8	56,964
	Bisra	615.1	90,698
	Kalunga	336.7	32,828
	Bonaigarh	644.9	75,104
	Banki	341.9	12,428
	Gurundia	953.1	26,117
	Tikayat pali	401.5	12,778
	Mahul pada	295.3	10,716
	Kamar posh Balang	383.3	20,765
	Rourkella Civil Town ship	22.0	47,076
	Raghunath pali	161.4	31,320
	Rourkela Steel Town ship	99.7	125,426
	Koira	336.7	19,156

Source—Census of India, 1971

AREA AND POPULATION
2·05. Urban Population of Orissa

Sl. No.	District/Towns	Class of Towns	Population		
			Total	Males	Females
1	2	3	4	5	6
	BALASORE	.. ..	1,00,154	54,187	45,967
1	Balasore	.. iii	46,239	25,246	20,993
2	Bhadrak	.. iii	40,487	21,795	18,692
3	Chandbali	.. v	6,717	3,673	3,044
4	Jaleswar	.. v	6,711	3,473	3,238
	BOLANGIR	.. ..	86,663	45,069	41,594
5	Bolangir	.. iii	35,748	18,686	17,062
6	Kantabanji	.. iv	10,489	5,443	5,046
7	Patnagarh	.. iv	10,085	5,185	4,900
8	Sone pur	.. v	8,084	4,160	3,924
9	Tarva	.. v	6,417	3,295	3,122
10	Titlagarh	.. iv	15,840	8,300	7,540
	CUTTACK	.. ..	3,05,623	1,72,444	133,179
11	Athagarh	.. v	8,931	4,566	4,365
12	Banki	.. v	9,296	4,871	4,425
13	Chowdwar	.. iii	24,300	14,765	9,535
14	Cuttack	.. i	205,759	115,973	89,786
15	Jajpur	.. iv	16,707	8,920	7,787
16	Jajpur Road	.. iv	13,846	8,115	5,731
17	Kendrapara	.. iii	20,079	10,655	9,424
18	Paradeep	.. V	6,705	4,579	2,126
	DHENKANAL	.. ..	51,812	28,834	22,978
19	Angul	.. v	9,053	5,671	3,382
20	Bhuban	.. iv	11,350	5,895	5,455
21	Dhenkanal	.. iv	19,615	10,953	8,662
22	Talcher	.. iv	11,794	6,315	5,479
	GANJAM	.. ..	259,856	132,896	126,960
23	Aska	.. iv	12,954	6,619	6,335
24	Bellaguntha	.. v	7,113	3,480	3,633

AREA AND POPULATION

2.05. Urban Population of Orissa—*Conctd.*

Sl. No.	District/Towns	Class of Towns	Population		
			Total	Males	Females
(1)	(2)	(3)	(4)	(5)	(6)
25	Bhanjanagar	.. iv	12,353	6,447	5,906
26	Buguda	.. v	5,148	2,583	2,565
27	Berhumpur	.. i	117,662	60,932	56,730
28	Chatrapur	.. iv	10,835	5,525	5,310
29	Gopal pur	.. vi	3,583	1,795	1,788
30	Hinjili	.. iv	10,821	5,544	5,277
31	Kabisufyanagar	.. v	9,500	4,763	4,737
32	Khallikote	.. v	6,889	3,516	3,373
33	Parlakhimundi	.. iii	26,917	13,594	13,323
34	Polasara	.. iv	10,579	5,191	5,388
35	Purusotam pur	.. V	8,898	4,418	4,480
36	Rambha	.. V	6,771	3,429	3,342
37	Suruda	.. V	9,833	5,060	4,773
	KALAHANDI	.. ..	56,553	29,172	27,381
38	Bhawani patna	.. III	23,264	12,235	11,029
39	Junagarh	.. V	7,876	3,958	3,918
40	Kesinga	.. V	8,536	4,440	4,096
41	Khariar	.. V	7,651	3,835	3,816
42	Khariar Road	.. V	9,226	4,704	4,522
	KEONJHER	.. ..	67,347	36,614	30,733
43	Anand pur	.. V	6,312	3,398	2,914
44	Barbil	.. III	24,342	13,571	10,771
45	Joda	.. IV	17,353	9,280	8,073
46	Keonjhaer	.. IV	19,340	10,365	8,975
	KORAPUT	.. ..	167,259	86,631	80,628
47	Gudari	.. VI	4,774	2,409	2,365
48	Gunupur	.. IV	12,702	6,432	6,270
49	Jeypore	.. III	34,319	17,519	16,800

AREA AND POPULATION

2·05. Urban Population of Orissa—*Conctd.*

Sl. No.	District/Towns	Class of Towns	Population		
			Total	Males	Females
(1)	(2)	(3)	(4)	(5)	(6)
50	Koraput	.. III	21,505	11,377	10,128
51	Kotpad	.. V	9,856	4,858	4,998
52	Malkangiri	.. V	7,494	3,977	3,517
53	Nawrgngpur	.. IV	13,739	6,960	6,779
54	Rayagada	.. III	25,064	12,928	12,136
55	Suna beda	.. III	27,980	15,028	12,952
56	Umarkote	.. V	9,826	5,143	4,683
	MAYURBHANJ	.. ..	39,951	21,716	18,235
57	Baripada	.. III	28,725	15,890	12,835
58	Rairangpur	.. IV	11,226	5,826	5,400
	PHULBANI	.. ..	19,568	10,491	9,077
59	Boudh	.. V	8,891	4,614	4,277
60	Phulbani	.. IV	10,677	5,877	4,800
	PURI	.. ..	229,147	128,169	100,978
61	Bhubaneswar	.. I	105,491	61,190	44,301
62	Jatni	.. III	29,894	16,330	13,564
63	Khurda	.. IV	15,879	8,555	7,324
64	Nayagarh	.. V	5,209	3,027	2,182
65	Puri	.. II	72,674	39,067	33,607
	SAMBALPUR	.. ..	221,777	119,930	101,847
66	Barapali	.. V	9,017	4,636	4,381
67	Bargarh	.. III	22,865	12,330	10,535
68	Brajarajnagar	.. III	31,817	17,610	14,207
69	Burla	.. IV	15,587	9,041	6,546
70	Deogarh	.. V	8,906	4,661	4,245
71	Govind pur	.. V	5,173	2,682	2,491
72	Hirakud	.. IV	15,040	8,145	6,895
73	Jharsuguda	.. III	24,727	13,059	11,668

AREA AND POPULATION

2.05. Urban Population of Orissa—Conc'd.

Sl. No.	District/Towns	Class of Towns	Population		
			Total	Males	Females
1	2	3	4	5	6
74	Kuchinda ..	V	6,838	3,688	3,150
75	Padampur ..	V	7,349	3,768	3,581
76	Sambalpur ..	II	74,458	40,310	34,148
	SUNDERGARH ..	..	239,685	133,907	105,778
77	Biramitrapur ..	III	28,063	14,449	13,614
78	Rajgangpur ..	III	21,876	11,753	10,123
79	Rourkela Civil Township..	I	125,426	71,372	54,054
80	Rourkela Steel Township..	III	47,076	27,295	19,781
81	Sundergarh ..	IV	17,244	9,038	8,206
	ORISSA ..	I	554,338	366,197	188,141
		II	147,132	79,377	67,755
		III	585,287	316,115	269,172
		IV	316,055	167,971	148,084
		V	234,226	66,196	168,030
		VI	8,357	4,204	4,153
		Total	1,845,395	1,000,060	845,335

AREA AND POPULATION

2-06. Decennial Growth of Population in different districts of Orissa

District	In Census		
	1901	1911	1921
(1)	(2)	(3)	(4)
Balasore ..	1,140,102	1,124,282	1,045,726
Balangir ..	447,625	624,417	721,207
Cuttack ..	2,205,296	2,258,749	2,195,263
Dhenkanal ..	570,641	589,414	513,885
Ganjam ..	1,141,963	1,269,686	1,228,465
Kalahandi ..	449,137	540,495	550,358
Keonjhar ..	285,758	364,702	379,496
Koraput ..	722,792	868,955	841,860
Mayurbhanj ..	610,383	729,218	754,314
Phulbani ..	334,036	378,039	376,355
Puri ..	1,328,753	1,354,842	1,218,796
Sambalpur ..	789,258	913,938	955,412
Sundargarh ..	277,173	362,138	377,449
ORISSA ..	10,302,917	11,378,875	11,158,586
INDIA ..	238,337,313	252,005,470	251,239,492

AREA AND POPULATION

2.06. Decennial Growth of Population in different districts of Orissa—*Concd.*

District	In Census		
	1931	1941	1951
(1)	(5)	(6)	(7)
Balasore ..	1,059,194	1,108,775	1,106,012
Balangir ..	804,844	871,804	917,875
Cuttack ..	2,336,883	2,446,956	2,528,237
Dhenkanal ..	634,035	740,041	837,128
Ganjam ..	1,391,069	1,560,669	1,624,829
Kalahandi ..	655,194	745,313	805,675
Keonjhar ..	460,609	529,786	588,441
Koraput ..	992,839	1,176,989	1,322,640
Mayurbhanj ..	889,603	984,741	1,028,825
Phulbani ..	411,669	450,059	456,895
Puri ..	1,350,555	1,459,563	1,575,372
Sambalpur ..	1,067,702	1,202,584	1,301,804
Sundargarah ..	436,860	490,708	5,52,203
ORISSA ..	12,491,056	13,767,988	14,645,946
INDIA ..	278,867,430	318,539,060	360,950,365

AREA AND POPULATION

2·06. Decennial Growth of Population in different districts of Orissa—*Contd.*

District	In Census		Decennial percentage variation 1901—11
	1961	1971	
(1)	(8)	(9)	(10)
Balasore ..	1,415,923	1,830,504	—1·39
Balangir ..	1,068,686	1,263,657	+39·50
Cuttack ..	3,063,072	3,827,678	+2·42
Dhenkanal ..	1,026,553	1,293,914	+3·29
Ganjam ..	1,872,530	2,293,808	+11·18
Kalahandi ..	948,874	1,163,869	+20·34
Keonjhar ..	743,315	955,514	+27·63
Koraput ..	1,561,051	2,043,281	+20·22
Mayurbhanj ..	1,204,043	1,434,200	+19·47
Phulbani ..	514,427	621,675	+13·17
Puri ..	1,865,069	2,340,859	+1·96
Sambalpur ..	1,508,686	1,844,898	+15·80
Sundargarh ..	758,617	1,030,758	+30·65
ORISSA ..	17,548,846	219,44,615	+10·44
INDIA ..	439,072,582	547,949,809	+5·73

AREA AND POPULATION

2'06. Decennial Growth of Population in different districts of Orissa—Contd.

District	Decennial Percentage Variation		
	1911—21	1921—31	1931—41
(1)	(11)	(12)	(13)
Balasore ..	—6·99	+1·29	+4·68
Balangir ..	+15·50	+11·60	+8·32
Cuttack ..	—2·81	+6·45	+4·71
Dhenkanal ..	—12·81	+23·38	+16·72
Ganjam ..	—3·25	+13·24	+12·19
Kalahandi ..	+1·82	+19·05	+13·75
Keonjhar ..	+4·06	+21·37	+15·02
Koraput ..	—3·12	+17·93	+18·55
Mayurbhanj ..	+3·44	+17·94	+10·69
Phulbani ..	—0·45	+9·38	+9·33
Puri ..	—10·04	+10·81	+8·07
Sambalpur ..	+4·54	+11·75	+12·63
Sundargarh ..	+4·23	+15·74	+12·33
ORISSA ..	—1·94	+11·94	+10·22
INDIA ..	—0·30	+11·00	+14·23

AREA AND POPULATION

2.06. Decennial Growth of Population in different districts of Orissa—*Concl'd.*

District	Decennial Percentage Variation		
	1941—51	1951—61	1961—71
(1)	(14)	(15)	(16)
Balasore	.. —0.25	+28.02	+29.28
Balangir	.. +5.28	+16.43	+18.24
Cuttack	.. +3.32	+21.15	+24.96
Dhenkanal	.. +13.12	+22.63	+26.04
Ganjam	.. +4.11	+15.24	+22.50
Kalahandi	.. +8.10	+17.53	+22.92
Keonjhar	+11.07	+26.32	+28.55
Koraput	.. +12.37	+18.03	+30.89
Mayurbhanj	.. +4.48	+17.03	+19.12
Phulbani	.. +1.52	+12.59	+20.85
Puri	.. +7.93	+18.39	+25.51
Sambalpur	.. +8.25	+15.89	+22.29
Sundargarh	.. +12.53	+37.38	+35.87
ORISSA	.. +6.38	+19.82	+25.05
INDIA	.. +13.31	+21.64	+24.57

Source—Census of India, 1971 Gen. tables and Statistical Abstract, 1972—C. S. O.

+ Increase

— Decrease

AREA AND POPULATION

2·07. Population of Scheduled Castes and Scheduled Tribes in different districts of Orissa

District .	Total Population	Scheduled Castes	
		Males	Females
1	2	3	4
Balasore ..	1,830,504	172,083	166,719
Balangir ..	1,263,657	105,224	103,206
Cuttack ..	3,827,678	348,753	342,427
Dhenkanal ..	1,293,914	109,173	107,714
Ganjam ..	2,293,808	176,739	188,545
Kalahandi ..	1,163,869	99,170	99,981
Keonjhar ..	955,514	54,612	53,172
Koraput ..	2,043,281	138,087	136,028
Mayurbhanj ..	1,434,200	52,467	51,246
Phulbani ..	621,675	59,335	58,652
Puri ..	2,340,859	158,547	158,257
Sambalpur ..	1,844,898	144,637	143,361
Sundergarh ..	1,030,758	42,184	40,508
ORISSA ..	21,944,615	1,661,038	1,649,816
INDIA ..	5,479,49,809	41,338,035	38,657,861

AREA AND POPULATION

1:07 Population of Scheduled Castes and Scheduled Tribes in different districts of Orissa

District	Scheduled Castes			% of Scheduled castes to that of total population
	Rural	Urban	Total	
1	5	6	7	8
Balasore ..	331,141	7,661	338,802	18·51
Balangir ..	197,488	10,942	208,430	16·49
Cuttack ..	658,863	32,317	691,180	18·06
Dhenkanal ..	210,116	6,771	216,887	16·76
Ganjam ..	331,058	34,226	365,284	15·92
Kalahandi ..	189,920	9,231	199,151	17·11
Keonjhar ..	99,023	8,761	107,784	11·28
Koraput ..	253,088	21,027	274,115	13·42
Mayurbhanj ..	99,442	4,271	103,713	7·23
Phulbani ..	114,278	3,709	117,987	18·98
Puri ..	297,271	19,560	316,831	13·53
Sambalpur ..	257,545	30,453	287,998	15·61
Sundergarh ..	64,011	18,681	82,692	8·02
ORISSA ..	31,03,244	207,610	3,310,854	15·09
INDIA ..	70,441,388	9,554,508	79,995,896	14·60

AREA AND POPULATION

2.07. Population of Scheduled Castes and Scheduled Tribes in different districts of Orissa

District	Scheduled Tribe			
	Males	Females	Rural	Urban
	9	10	11	12
Balasore ..	65,264	63,928	123,641	5,551
Balangir ..	123,504	125,627	244,833	4,298
Cuttack ..	56,111	54,635	106,926	3,820
Dhenkanal ..	83,736	83,262	166,236	762
Ganjam ..	112,507	116,438	227,888	1,057
Kalahandi ..	168,239	172,302	336,239	4,302
Keonjhar ..	223,897	224,778	428,081	20,594
Koraput ..	576,125	575,106	1,123,181	28,050
Mayurbhanj ..	419,118	420,717	836,212	3,623
Phulbani ..	122,802	127,803	249,072	1,533
Puri ..	42,842	43,749	83,940	2,651
Sambalpur ..	258,018	261,028	493,159	25,887
Sundergarh ..	274,500	275,901	505,174	45,227
ORISSA ..	2,526,663	2,545,274	4,924,582	147,355
INDIA ..	191,81,450	188,33,712	367,20,681	12,94,481

AREA AND POPULATION

2-07. Population of Scheduled Castes and Scheduled Tribes in different districts of Orissa

District	Scheduled Tribes	% of Scheduled Tribes to that of Total population	Total of Scheduled Castes and Scheduled Tribes	
	Total		Total population (Col. 7+Col. 13)	Percentage to total
1	13	14	15	16
Balasore ..	129,192	7.06	467,994	25.57
Balangir ..	249,131	19.72	457,561	36.41
Cuttack ..	110,746	2.89	1,259,487	20.95
Dhenkanal ..	166,998	12.91	383,885	29.67
Ganjam ..	228,945	9.98	594,229	25.90
Kalahandi ..	340,541	29.26	539,692	46.37
Keonjhar ..	448,675	46.96	556,459	58.24
Koraput ..	1,151,231	56.34	1,425,346	69.76
Mayurbhanj ..	839,835	58.56	943,548	65.79
Phulbani ..	250,605	40.31	368,592	59.29
Puri ..	86,591	3.70	403,422	17.23
Sambalpur ..	519,046	28.13	807,044	43.74
Sundargarh ..	550,401	53.40	633,095	61.42
ORISSA ..	5,071,937	23.11	8,382,791	38.20
INDIA ..	38,015,162	6.94	118,011,058	21.54

Source—Census of India, 1971

AREA AND POPULATION

2.08. Classification of workers in different districts of Orissa

District	Workers engaged in					
	Cultivators	Agricultural Labourer	Live stock, Forestry, Fishing and Planta- tion orchards and allied activities	Mining and Quarring	Manufacturing, processing, servicing and repairing	
					House hold Industry	Other than House hold Industry
1	2	3	4	5	6	7
Balasore ..	2,78,810	1,38,553	5,510	819	7,198	7,140
Balangir ..	2,33,926	1,17,903	7,36	320	20,354	4,818
Cuttack ..	5,04,098	2,78,144	19,815	1,586	37,445	33,188
Dhenkanal ..	1,99,521	1,05,841	14,373	6,490	15,047	4,773
Ganjam ..	3,09,191	2,39,759	22,727	482	38,202	1,353
Kalahandi ..	2,04,075	1,22,267	5,182	40	10,738	3,552
Keonjhar ..	1,55,779	64,404	4,984	21,577	7,772	4,217
Koraput ..	3,76,111	2,14,844	11,978	2,261	15,471	9,813
Mayurbhanj ..	2,20,814	1,78,939	11,409	947	22,593	3,300
Phulbani ..	1,21,020	63,505	3,100	121	7,960	1,086
Puri ..	3,16,559	1,74,589	24,286	362	23,979	12,817
Sambalpur ..	3,08,103	1,84,531	10,470	4,127	39,677	24,486
Sundargarh ..	1,40,027	54,297	5,727	12,569	8,854	34,621
Orissa ..	33,68,025	19,37,574	1,46,923	51,701	2,48,610	1,57,344
INDIA ..	7,81,76,707	4,74,89,383	42,96,801	9,22,762	63,51,714	1,07,15,805

AREA AND POPULATION

2·08. Classification of Workers in different districts of Orissa.

District	Workers Engaged in					Non-workers
	Construction	Trade and Commerce	Transport storage and communi- cation	Other services		
1	8	9	10	11	12	
Balasore ..	1,711	12,135	7,217	34,013	1,336,687	
Bolangir ..	1,251	9,403	3,967	25,164	839,189	
Cuttack ..	5,280	49,568	21,002	101,949	2,775,603	
Dhenkanal ..	1,930	7,652	3,041	30,558	904,668	
Ganjam ..	5,257	37,426	9,824	77,449	1,547,358	
Kalahandi ..	1,221	6,916	2,090	24,897	782,891	
Keonjhar ..	1,049	6,590	4,510	21,531	663,101	
Koraput ..	7,140	17,482	7,925	53,972	1,326,284	
Mayurbhanj ..	1,062	6,319	3,062	29,794	955,961	
Phulbani ..	894	5,158	919	15,631	402,283	
Puri ..	5,514	33,764	12,994	75,733	1,660,262	
Sambalpur ..	3,403	19,818	10,895	46,367	1,193,021	
Sundergarh ..	2,089	14,513	11,548	39,867	706,636	
ORISSA ..	37,801	226,754	98,994	576,925	6,850,651	
INDIA ..	2,215,308	10,038,243	4,401,201	15,765,475	18,037,399	

AREA AND POPULATION

2·08. Classification of workers in different districts of Orissa—(concl.)

District	Total workers	Percentage of	
		Workers	Non-workers
1	13	14	15
Balasore	493,817	26·98	73·02
Bolangir	424,468	33·59	66·41
Cuttack	1,052,075	27·49	72·51
Dhenkanal	389,226	30·08	69·92
Ganjam	746,450	32·58	67·46
Kalahandi	380,978	32·73	67·27
Keonjhar	392,413	30·60	69·40
Koraput	716,997	35·09	64·91
Mayurbhanj	478,239	33·35	66·65
Phulbani	219,392	35·29	64·71
Puri	680,597	29·07	70·93
Sambalpur	651,877	35·33	64·67
Sundergarh	324,122	31·45	68·55
ORISSA	6,850,651	31·22	68·78
INDIA	18,037,399	32·92	67·08

Source—Census of India, 1971

AREA AND POPULATION

2·09. Population by Major Religious Communities

District	Hindus	Muslims	Christians	Sikhs
1	2	3	4	5
Balasore ..	1,794,377	68,936	2,641	71
Bolangir .. .	1,246,715	3,349	11,243	121
Cuttack ..	3,681,837	133,144	6,844	724
Dhenkanal ..	1,289,324	3,091	833	367
Ganjam ..	2,238,073	6,431	46,429	9
Kalahandi ..	1,154,885	3,257	3,464	633
Keonjher ..	944,356	6,928	2,595	94
Koraput ..	1,973,873	6,929	61,075	514
Mayurbhanj ..	1,332,061	11,357	2,010	44
Phulbani ..	579,671	1,427	40,561	15
Puri ..	2,290,349	46,395	3,275	554
Sambalpur ..	1,803,025	12,696	27,279	153
Sundergarh ..	828,236	22,567	170,639	4,597
ORISSA ..	21,121,056	326,507	378,888	10,204
INDIA ..	453,292,086	61,417,934	14,223,382	10,378,797

AREA AND POPULATION

2'09. Population by Major Religious Communities

District	Buddhists	Jains	Other Religion Persuasions	Religions not stated
* 1	6	7	8	9
Balasore ..	11	140	51	3
Bolangir ..	34	2,195	..	..
Cuttack ..	4,646	402	11	70
Dhenkanal ..	282	7	..	10
Ganjam ..	2,762	18	..	..
Kalahandi ..	8	1,388	1	233
Keonjhar ..	48	1	839	..
Koraput ..	304	559	..	27
Mayurbhanj ..	7	880	87,839	2
Phulbani ..	1	..	..	..
Puri ..	118	149	28	..
Sambalpur ..	70	232	..	65
Sundergarh ..	171	550	3,290	708
ORISSA ..	8,462	6,521	91,859	1,118
INDIA ..	3,812,325	2,604,646	2,184,556	36,083

Source—Census of India, 1971

AREA AND POPULATION

2.10. Population by Language

District	Orissa		India	
	Total No. of Speakers	Percentage	Total No. of Speakers	Percentage
1	2	3	4	5
Assamese	88	N	8,958,977	1.64
Bengali	331,273	1.51	44,792,722	8.17
Gujrati	13,771	0.06	25,875,252	4.72
Hindi	240,552	1.10	162,577,612	29.67
Kannadian	805	N	21,707,918	3.95
Kasmiri	32	N	2,438,360	0.45
Malayalam	11,468	0.05	21,938,231	4.00
Marathi	6,537	0.03	42,251,207	7.71
Oriya	18,460,061	84.12	19,855,450	3.62
Punjabi	16,978	0.08	16,449,573	3.00
Sanskrit	10	N	2,212	N
Sindhi	1,664	0.01	1,676,28	0.31
Tamil	9,160	0.04	37,690,020	6.88
Telugu	499,447	2.28	44,752,926	8.17
Urdu	286,541	1.31	28,607,874	5.22
Others	2,066,228	9.41	68,374,747	12.48

N—Negligible

Source—A Portrait of Population, Orissa

AREA AND POPULATION

2.11. District-wise distribution of Population according to Broad age-group, 1971 Census

Sl. No.	State	0—14 Years		15—59 Years		60 Years and above	
		Population	Percentage	Population	Percentage	Population	Percentage
1	2	3	4	5	6	7	8
1	Balasore ..	815,888	44·6	895,652	48·9	118,823	6·5
2	Bolangir ..	516,138	40·9	673,457	53·3	73,761	5·8
3	Cuttack ..	1,575,551	41·2	1,961,972	51·2	289,884	7·6
4	Dhenkanal ..	564,057	43·6	653,376	50·5	76,268	5·9
5	Ganjam ..	1,003,088	43·7	1,141,754	49·8	148,478	6·5
6	Kalahandi ..	523,404	45·0	583,410	50·1	56,878	4·9
7	Keonjhar ..	423,175	44·3	486,426	50·9	45,729	4·8
8	Koraput ..	869,976	42·6	1,096,095	53·6	76,753	3·8
9	Mayurbhanj ..	628,680	43·8	735,389	51·3	69,982	4·9
10	Phulbani ..	258,470	41·6	330,141	53·1	32,925	5·3
11	Puri ..	959,515	41·0	1,223,467	52·3	1,57,528	6·7
12	Sambalpur ..	712,267	38·6	1,007,102	54·6	124,993	6·8
13	Sundergarh ..	444,337	43·1	536,977	52·1	49,269	4·8
	ORISSA ..	9,294,564	42·4	1,132,518	51·6	1,321,281	6·0
	INDIA ..	230,253,987	42·0	284,886,839	52·0	32,692,765	6·0

Source—A portrait of Population, Orissa

AREA AND POPULATION

2.12. Literate and educated persons in different districts of Orissa

District	Total Population	Literate and Educated			Females Per 1000	Males Per 1000	Persons per 1000
		Males	Females	Total	Females	Males	Popula- tion
1	2	3	4	5	6	7	8
Balasore ..	1,830,504	440,967	176,138	617,105	195	475	337
Bolangir ..	1,263,657	204,621	47,103	251,724	75	323	194
Cuttack ..	3,827,678	959,679	434,720	1394,399	229	498	364
Dhenkanal ..	1,293,914	275,029	84,198	359,227	132	420	278
Ganjam ..	2,293,808	424,126	135,978	560,104	116	378	244
Kalahandi ..	11,63,869	134,277	26,946	161,223	46	232	139
Keonjhar ..	955,514	156,438	46,643	203,081	99	324	213
Koraput ..	2,043,281	166,189	50,062	216,251	49	161	106
Mayurbhanj	1,434,200	201,924	56,963	258,887	80	280	180
Phulbani ..	621,675	102,160	20,854	123,014	67	329	198
Puri ..	2,340,859	589,629	237,698	827,327	205	498	353
Sambalpur ..	1,844,898	378,083	122,173	500,256	134	405	271
Sundergarh ..	1,030,758	194,684	78,117	272,801	156	367	265
ORISSA ..	21,944,615	4,227,806	1,57,593	5,745,399	139	383	262
INDIA ..	547,949,809	112,014,845	49,362,935	161,377,780	187	395	295

Source—Census of India, 1971

AREA AND POPULATION

2.13. Ranks of Districts by Area and Population

District	Area		Population	
	Area in Sq. Kms.	Rank	Total Population	Rank
1	2	3	4	5
Balasore ..	6,394	13	1,830,504	6
Bolangir ..	8,903	11	1,263,657	9
Cuttack ..	11,211	5	3,827,678	1
Dhenkanal ..	10,826	7	1,293,914	8
Ganjam ..	12,527	5	2,293,808	3
Kalahandi ..	11,835	4	1,163,869	10
Keonjher ..	8,240	12	955,514	12
Koraput ..	27,020	1	2,043,281	4
Mayurbhanj ..	10,412	8	1,434,200	7
Phulbani ..	11,070	6	621,675	13
Puri ..	10,159	9	2,340,859	2
Sambalpur ..	17,570	2	1,844,898	5
Sundergarh ..	9,675	10	1,030,758	11
ORISSA ..	3,280,483	10	21,944,615	11

N. B.—Ranks noted against Orissa Under Cols. 3 & 5 are Ranks of Orissa in India.

Source—Census of India, 1971

AREA AND POPULATION

2.14 Estimated mid Year Population

(Figs. in 000')

State	1971	1972	1973	1974	1975
1	2	3	4	5	6
STATE					
Andhra Pradesh	43,720	44,571	45,428	46,292	47,151
Assam *	15,072	15,526	15,984	16,446	16,904
Bihar	56,611	57,649	58,696	59,749	60,793
Gujarat	26,866	27,544	28,227	28,915	29,599
Haryana	10,090	10,317	10,546	10,775	11,004
Himachal Pradesh	3,469	3,506	3,547	3,586	3,627
Jammu & Kashmir	4,639	4,735	4,831	4,927	5,022
Kerala	21,473	21,971	22,474	22,980	23,483
Madhya Pradesh	41,915	42,959	44,010	45,063	46,110
Maharashtra	50,688	51,815	52,950	54,094	55,232
Manipur	1,078	1,102	1,126	1,149	1,173
Meghalaya	1,017	1,038	1,059	1,082	1,104
Mysore	29,444	30,042	30,646	31,255	31,859
Nagaland	518	526	533	541	549
Orissa	22,059	22,522	22,989	23,455	23,919
Punjab	13,616	13,874	14,136	14,403	14,676
Rajasthan	25,916	26,533	27,154	27,779	28,401
Tamilnadu	41,401	42,216	43,035	43,860	44,681
Tripura	1,564	1,598	1,631	1,665	1,699
Uttarpradesh	88,713	90,216	91,732	93,258	94,775
West Bengal	44,557	45,560	46,584	47,630	48,697
UNION TERRITORY					
A. & N. Islands	115	118	120	123	126
Arunachal Pradesh	470	480	490	501	511
Chandigarh	257	263	268	274	279
Dadar & Nagar Haveli	74	76	78	79	81
Delhi	4,113	4,313	4,515	4,718	4,921
Goa, Daman and Diu	862	880	899	918	936
L. M. & A. Islands	32	33	34	34	35
Mizoram *	..	..	..	..	..
Pondicherry	473	484	494	505	515
INDIA	550,822	562,467	574,216	586,056	597,868

*Assam includes Mizoram

AREA AND POPULATION

2.14. Estimated Mid Year Population

(Figs. in 000')

State	1976	1977	1978	1979	1980
1	2	3	4	5	6
STATE—					
Andhra Pradesh ..	47,944	48,633	49,304	49,957	50,590
Assam * ..	17,354	17,806	18,258	18,701	19,163
Bihar ..	61,790	62,699	63,583	64,443	65,278
Gujarat ..	30,269	30,931	31,575	32,201	32,811
Haryana ..	11,221	11,420	11,615	11,805	11,988
Himachal Pradesh ..	3,667	3,706	3,746	3,786	3,826
Jammu & Kashmir ..	5,120	5,219	5,319	5,420	5,521
Kerala ..	23,955	24,382	24,789	25,201	25,592
Madhya Pradesh ..	47,167	48,226	49,257	50,259	51,231
Maharashtra ..	56,341	57,427	58,483	59,510	60,508
Manipur ..	1,195	1,216	1,237	1,257	1,276
Meghalaya ..	1,125	1,145	1,165	1,184	1,202
Mysore ..	32,448	33,025	33,588	34,135	34,666
Nagaland ..	537	565	572	580	588
Orissa ..	24,391	24,869	25,351	25,837	26,316
Punjab ..	14,954	15,234	15,508	15,773	16,030
Rajasthan ..	29,005	29,590	30,159	30,713	31,252
Tamilnadu ..	45,434	46,079	46,706	47,316	47,901
Tripura ..	1,731	1,762	1,792	1,821	1,850
Uttar Pradesh ..	96,172	97,381	98,555	99,696	100,803
West Bengal ..	49,788	50,902	52,036	53,196	54,384
UNION TERRITORY					
A. & N. Islands ..	128	130	133	135	137
Arunachal Pradesh ..	520	530	539	547	556
Chandigarh ..	285	290	295	299	304
Dadar & Nagar Haveli ..	83	84	85	87	88
Delhi ..	5,116	5,303	5,485	5,662	5,835
Goa, Daman and Diu ..	954	971	987	1,003	1,020
L. M. & A. Islands ..	36	36	37	38	38
Mizoram * ..	..	..	..	..	..
Pondicherry ..	524	534	543	552	560
INDIA ..	609,274	620,095	630,711	641,123	651,321

* Assam includes Mizoram

AREA AND POPULATION
2.14. Estimated Mid-year Population

(Figs. in 000')

State	1981
STATE—	
Andhra Pradesh ..	51,210
Assam * ..	19,615
Bihar ..	66,098
Gujarat ..	33,407
Haryana ..	12,169
Himachal Pradesh ..	3,867
Jammu & Kashmir ..	5,623
Kerala ..	25,977
Madhya Pradesh ..	52,186
Maharashtra ..	61,486
Manipur ..	1,294
Meghalaya ..	1,220
Mysore ..	35,187
Nagaland ..	596
Orissa ..	26,793
Punjab ..	16,283
Rajasthan ..	31,779
Tamilnadu ..	48,488
Tripura ..	1,877
Uttar Pradesh ..	1,01,892
West Bengal ..	55,590
UNION TERRITORY	
A. & N. Islands ..	139
Arunachal Pradesh ..	564
Chandigarh ..	309
Dadara, Nagar Haveli ..	89
Delhi ..	6,003
Goa, Daman & Diu ..	1,034
L. M. & A. Islands ..	39
Mizoram * ..	..
Pondicherry ..	569
INDIA ..	6,61,383

* Assam includes Mizoram

Source—Registrar General of India, Published Bulletin on Food Statistics issued by Directorate of Economics & Statistics, Ministry of Agriculture and Irrigation, Government of India, New Delhi, 1974.

AGRICULTURE

This Section contains tables regarding Pattern of land utilization, area, production and yield per hectare of different crops in Orissa. Besides, the Section contains two tables on operational holdings, one each on indent number of area and production separately and one table on Agricultural implements and machineries. The required data are collected from Directorate of Agriculture and Food Production, Orissa, Commissioner Agricultural census and Directorate of Animal Husbandry and Veterinary Services. Data on rice, as thrown out by the sample survey for estimation of area, production and yield rate conducted by Bureau of Statistics and Economics, Orissa, find place in the respective tables.

Table No. 3'01—This table presents data regarding area classified by categories of lands utilisation which are explained below.

Reporting area is the area for which information on "Land use by classification of area" is available. Generally land utilisation figures are based on the returns prepared by the village staff for revenue purposes.

Area under 'Forests' includes area actually forested or lands classed or administered as forests under any legal enactment dealing with forests whether, State-owned or Private and whether wooded or maintained as potential forest land. The area of crops raised in the forests and grazing lands of areas open for grazing with in the forests are also included under the forests area. These figures in this table do not tally with the corresponding figures of area given in Table No. 5'01, because of the following reasons. The figures presented in the "Agricultural Statistics generally relate to the agricultural year (July-June) where as forest statistics generally relate to the financial year (April-March), (ii) In the Forest Statistics returns, the whole area including non-wooded, under the control of Forest Department, is taken as area under forests while in Agricultural Statistics it is classified to its actual utilisation. and (iii) Forest Department reports are expected to cover all forests area in the state but Agricultural Statistics relate only to the "Reporting areas"

Area not available for cultivation is land which is absolutely barren or uncultivable or covered by buildings, water, roads, railways, mountains, deserts or other wise appropriated for non-agricultural purposes.

Other uncultivated land excluding current fallows, include the following categories.

(i) Permanent pastures and other grazing lands which cover all grazing lands whether they are permanent pastures and meadows or not and village common and grazing lands within forest areas.

(ii) Culturable waste land which includes all lands available for cultivation or taken up for cultivation once but not cultivated during the year and last five years or more in succession.

(iii) Land under miscellaneous tree crops and groves not included in the net area sown which includes all cultivable land not included under area sown but put to some agricultural use. Land under casurina trees and other groves for fuel etc. which are not included under orchards are also included in this category.

Fallow lands implies all lands which were taken up for cultivation but are temporarily out of cultivation for a period not more than five years. "Fallow lands" have been split up in to (i) "Current fallows lands and (ii) "Other fallow lands" Lands lying fallow up in to a period of one year are included under "Current fallow lands", those lying fallow more than one year but less than five years, are included under "Other fallow lands" while those fallow beyond five years are included under "culturable wastes" or under miscellaneous tree crops and groves as the case may be.

Net area sown, area sown more than once and total cropped area—In computing the aggregate net area sown, area sown more than once has been counted only once. However, while calculating the total cropped area, if different crops are raised in a year on a given land the same area is accounted more than once.

Table No. 3'02—This table deals with area under different crops during each agricultural year ending 30th June from 1963-64 to 1972-73 with district wise break-up for 1972-73. The data on rice with break up of Autumn, winter, summer and Total area results of the sample survey conducted by Bureau of Statistics and Economics, Orissa for "Estimation of area, production and

yield rate. The items are classified in two major groups i. e., Food grains and non-food grains. Food grains include cereals and pulses while non-food grains include Oilseeds, Fibres and other miscellaneous crops such as tobacco, sugar cane, etc.

Table No. 3·03 and 3·04—These tables relate to number of operational holdings and area operated by size class of operational holdings for individual holdings and total holdings (individual holdings plus Joint holdings) Separately. The required data are collected from the Report of Agricultural Census, Orissa, 1970-71.

Table No. 3·05—This table deals with the annual index number of area under different crops in Orissa from the year 1967-68 to 1972-73. The index numbers are constructed taking 1956-57 as the base year. It covers twenty-three different crops which have been divided in to two major groups, namely, (a) Foodgrains including all cereals and pulses and (b) Non-Foodgrains including three sub-heads such as oil seeds, fibres and miscellaneous crops like tobacco, sugarcane, potatoes, chillies (dry) and gingers (dry). No special weightage has been given for different crops.

Table No. 3·06—This table deals with the production of different crops in Orissa during each Agricultural year (July-June). Production figures for last 10 years from 1963-64 to 1972-73 in respect of the State with district-wise break-up for 1972-73 are included in it. Data on fibres collected in bales are converted into metric tonnes taking 1 bale equal to 180 Kgs.

Table No. 3·07—This table deals with average yield (in quintals for hectare) of different crops in Orissa during each "Agricultural year" for a period of last 10 years from 1963-64 to 1972-73 with district wise break up for 1972-73. The data are presented in Quintal 1 Hectare ratio. To find out the average yield of each crop the total production has been divided by the area under each crop.

Table No. 3·08—This tables deals with the Index number of Agricultural Production in Orissa for each Agricultural year from 1969-68 to 1972-73 taking into account the year 1956-57 as base year. The Index numbers of Agricultural production in Orissa are estimated with a view to indicate the changes in the production of Agricultural Commodities from year to year covering almost all twenty-three crops in toto.

Table 3·09—This table gives an account of agricultural implements and machinery in actual use as recorded in 1961, 1966 and 1972 livestock census for the State of Orissa with district wise break up for 1972 only.

AGRICULTURE

3·01. Pattern of land utilisation (For land utilisation purpose)

In 000' hectares

Period and District	Total reported area according to village papers for land utilisation purposes	Classification of reporting area					
		Forests	Not available for cultivation	Perma- nent pastures and other grazing lands	Cultivable waste	Land under miscel- laneous tree crops (Not in- cluded in net area sown)	
1	2	3	4	5	6	7	
1963-64	..	15,540	3,582	2,540	776	1,282	501
1964-65	..	15,540	3,591	2,540	798	1,249	523
1965-66	..	15,540	4,904	1,800	718	951	426
1966-67	..	15,540	4,918	1,800	720	915	427
1967-68	..	15,540	4,931	1,800	721	880	428
1968-69	..	15,540	4,946	1,800	723	843	429
1969-70	..	15,540	4,960	1,802	724	807	430
1970-71	..	15,540	4,973	1,803	725	771	431
1971-72	..	15,540	..	..	..	..	..
1972-73	..	15,540	6,088	880	543	455	619
1972-73							
Balasore	..	647	33	70	31	25	20
Bolangir	..	883	169	72	60	54	17
Cuttack	..	1,089	97	105	58	43	26
Dhenkanal	..	1,092	509	47	20	17	10
Ganjam	..	1,220	558	70	28	20	20
Kalahandi	..	1,158	324	57	59	37	184
Keonjhar	..	831	382	42	38	34	6
Koraput	..	2,702	1,480	125	57	34	52
Mayurbhanj	..	1,040	402	70	30	20	8
Phulbani	..	1,104	829	15	4	5	5
Puri	..	1,046	291	79	57	61	24
Sambalpur	..	1,749	530	93	59	95	237
Sundergarh	..	979	485	35	42	10	10

AGRICULTURE

3·01. Pattern of land utilisation (For land utilisation purposes
In 000' hectares)

Period and District	Classification of area			Net area sown	Area sown more than once	Total cropped area	
	Fallow land						
	Other than current fallow	Current fallow	Total				
1	8	9	10	11	12	13	
1963-64	..	147	728	875	5,984	1,240	7,224
1964-65	..	127	723	850	5,989	1,457	7,446
1965-66	..	106	642	748	5,993	1,583	7,576
1966-67	..	104	637	741	6,019	1,935	7,954
1967-68	..	102	634	736	6,044	..	..
1968-69	..	100	630	730	6,069	..	..
1969-70	..	97	626	723	6,094	..	..
1970-71	..	95	621	716	5,601	1,159	6,760
1971-72	5,765	1,109	6,874
1972-73	..	242	1,091	1,333	5,622	1,314	6,936
1972-73							
Balasore	..	12	41	53	415	60	475
Bolangir	..	35	90	125	386	78	464
Cuttack	..	4	50	54	707	304	1,011
Dhenkanal	..	10	80	90	399	80	479
Ganjam	..	10	70	80	444	209	453
Kalahandi	..	9	50	59	438	109	547
Keonjhar	..	8	80	88	241	23	264
Koraput	..	45	190	235	719	46	765
Mayurbhanj	..	24	90	114	396	42	438
Phulbani	..	3	60	63	183	28	211
Puri	..	6	60	66	468	191	659
Sambalpur	..	46	120	166	569	116	685
Sundergarh	..	30	110	140	257	28	285

.. Not available

Source—Directorate of Agriculture and Food Production, Orissa

AGRICULTURE

3'02 Area under different Crops in Orissa—*Contd.*

In hectares

Period and District	Food-grains					
	Cereals					
	Autumn Rice	Winter Rice	Summer Rice	Total Rice	Jowar	Bajra
1	2	3	4	5	6	7
1963-64	203,557	4,042,408	43,900	4,289,865	7,202	5,704
1964-65	211,651	4,057,382	45,900	4,314,933	4,759	4,432
1965-66	200,724	3,970,779	60,800	4,232,303	4,163	5,243
1966-67	200,000	3,992,000	28,700	4,220,700	9,295	4,959
1967-68	211,000	3,996,000	90,800	4,297,800	9385	1,944
1968-69	222,000	3,928,000	115,600	4,265,600	13,928	1,496
1969-70	230,000	4,059,000	117,200	4,406,200	16,909	2,754
1970-71	627,000	3,709,000	134,900	4,470,900	17,402	3,711
1971-72	847,000	3,637,000	162,020	4,646,020	19,256	3,997
1972-73	769,000	3,524,000	1,82,840	4,475,840	20,899	3,396
1972-73						
Balasore	3,000	384,000	8,200	395,200	16	9
Bolangir	98,000	177,000	20,300	295,300	16	..
Cuttack	38,000	564,000	58,260	660,260	182	..
Dhenkanal	41,000	267,000	6,600	314,600	30	..
Ganjam	5,000	331,000	5,980	341,980	1,959	426
Kalahandi	90,000	172,000	200	262,200	3,537	195
Keonjhar	30,000	155,000	830	185,830	961	146
Koraput	75,000	344,000	3,740	422,740	10,553	2,470
Mayurbhanj	106,000	232,000	970	339,970	753	..
Phulbani	22,000	71,000	950	93,950	692	..
Puri	10,000	340,000	11,660	411,660	6	..
Sambalpur	188,000	293,000	64,270	545,270	399	58
Sundergarh	63,000	144,000	880	207,880	1,795	92

AGRICULTURE

3·02. Area under different crops in Orissa (Contd.)

In hectares

Period and District	Foodgrains						Total cereals (Col) 5—12
	Cereals						
	Maize	Ragi	Wheat	Small millets	Barley		
1	8	9	10	11	12	13	
1963-64	..	13,739	77,386	15,279	56,258	259	4,465,692
1964-65	..	21,646	64,655	13,759	47,914	259	4,472,357
1965-66	..	47,638	104,278	13,315	81,179	259	4,488,368
1966-67	..	52,944	125,597	15,850	82,814	..	4,512,159
1967-68	..	66,111	139,940	14,517	163,163	..	4,672,860
1968-69	..	67,922	153,442	14,508	164,272	..	4,681,208
1969-70	..	70,373	155,334	14,388	1,86,942	..	4,852,900
1970-71	..	72,261	156,443	12,992	162,462	..	4,896,177
1971-72	..	74,849	160,167	20,939	163,621	..	5,088,849
1972-73	..	77,624	168,001	51,062	177,964	..	4,974,786
1972-73							
Balasore	..	720	20	2,619	344	..	398,928
Bolangir	..	3,379	4,176	3,827	26,652	..	333,350
Cuttack	..	2,029	11,910	6,275	..	..	680,656
Dhenkanal	..	4,755	4,120	4,488	6,447	..	334,440
Ganjam	..	2,972	42,532	798	8,712	..	399,379
Kalahandi	..	9,590	13,743	3,437	50,913	..	343,615
Keonjhar	..	9,495	614	1,650	2,952	..	201,648
Koraput	..	19,982	68,519	34,105	42,936	..	570,305
Maubhanj	..	6,175	469	3,377	6,690	..	3,56,43
Phulbani	..	11,124	5,582	1,187	13,704	..	126,239
Puri	..	2,972	13,342	2,967	..	..	430,947
Sambalpur	..	1,621	909	11,773	11,301	..	5,71,331
Sundergarh	..	2,810	2,065	5,559	7,313	..	2,27,514

AGRICULTURE

3'02. Area under different crops in Orissa (Contd.)

Period and District	In hectares						
	Foodgrains				Non-food-grains		
	Pulses			Oil seeds			
	Gram	Tur	* Other pulses	Total Pulses (Col. 14-16)	Total Food-grains (Col. 13-17)	Ground-nut	
1	14	15	16	17	18	19	
1963-64	..	26,627	36,750	775,138	838,515	5,304,207	56,902
1964-65	..	21,590	34,533	779,679	835,802	5,308,159	54,729
1965-66	..	20,696	26,902	836,468	884,066	5,372,434	61,921
1966-67	..	20,948	29,912	767,984	808,844	5,331,003	68,339
1967-68	..	19,894	38,933	673,515	732,342	5,405,202	65,981
1968-69	..	15,186	34,452	834,375	894,013	5,575,221	70,729
1969-70	..	20,475	47,533	826,759	894,767	5,774,667	71,203
1970-71	..	21,459	51,199	772,041	844,699	5,740,856	70,304
1971-72	..	16,558	49,597	794,698	860,873	5,949,722	78,378
1972-73	..	26,444	50,800	862,648	939,892	5,914,678	86,095
1972-73							
Balasore	..	428	241	19,220	19,889	418,817	667
Bolangir	..	1,414	2,100	55,063	58,577	391,927	8,142
Cuttack	..	442	2,311	162,888	165,641	846,297	14,205
Dhenkanal	..	786	4,656	59,656	65,098	399,538	13,539
Ganjam	..	146	4,006	158,990	163,042	562,421	15,447
Kalahandi	..	8,367	7,170	92,855	108,392	452,007	2,500
Keonjhar	..	1,506	1,594	15,234	18,334	219,982	543
Koraput	..	3,775	12,030	50,159	65,964	636,269	2,867
Mayurbhanj	..	4,837	2,384	24,719	31,940	388,374	3,262
Phulbani	..	674	7,908	26,944	35,526	161,765	1,300
Puri	..	893	1,664	144,341	146,898	577,845	3,969
Sambalpur	..	566	933	34,888	36,387	607,718	17,754
Sundergarh	..	2,610	3,803	17,791	24,204	251,718	1,900

(* Include Mung, Biri and Kullthi etc.)

AGRICULTURE

3·02. Area under different Crops in Orissa (Contd.)

In hectares

Period and District	Non-foodgrains						
	Oil-seeds					Total oil seeds (Col. 19—24)	
	Sesamum	Rape and mustard	Linseeds	Castor seeds	* Other oil seeds		
1	20	21	22	23	24	25	
1963-64	..	103,353	59,966	18,735	23,297	24,884	287,137
1964-65	..	103,361	61,450	32,064	21,089	46,604	319,297
1965-66	..	87,964	51,650	14,691	20,817	77,085	314,128
1966-67	..	116,078	69,123	19,522	21,555	61,871	356,488
1967-68	..	103,365	64,550	19,242	23,553	56,743	333,434
1968-69	..	109,138	63,686	19,140	22,739	54,291	339,723
1969-70	..	122,061	62,225	27,223	22,991	73,091	378,794
1970-71	..	90,796	55,100	13,039	22,621	78,306	330,166
1971-72	..	93,879	60,744	15,827	22,558	68,949	340,335
1972-73	..	101,847	65,261	21,210	25,512	74,674	375,599
1972-73							
Balasore	..	1,556	2,025	..	711	2	4,961
Bolangir	..	16,610	3,465	103	1,919	..	30,239
Cuttack	..	4,716	6,098	814	1,038	2	26,873
Dhenkanal	..	17,063	4,314	..	3,443	75	38,434
Ganjam	..	14,660	2,597	164	1,705	2,776	37,349
Kalahandi	..	12,330	10,678	11,142	6,518	2,331	45,499
Keonjhar	..	3,191	4,296	719	387	9,668	18,804
Koraput	..	8,423	9,127	196	7,286	36,960	64,859
Mayurbhan	..	2,276	2,447	3,056	439	11,733	23,213
Phulbani	..	3,076	8,748	..	1,164	9,164	23,452
Puri	..	9,022	5,408	3,826	895	140	23,260
Sambalpur	..	6,286	3,609	..	547	11	28,207
Sundergarh	..	2,638	2,449	1,190	460	1,812	10,449

* Include Sun-flower and Nizer

AGRICULTURE

302. Area under different Crops in Orissa (Contd.)

Period and District	Non-foodgrains						In hectare
	Fibres				Total Fibres (Col. 26—29)	Sugar cane	
	Cotton	Jute	Mesta	Sun-hemp			
	1	26	27	28	29	30	31
1963-64	..	579	54,633	12,613	7,088	75,913	4,467
1964-65	..	809	50,990	21,806	7,101	80,706	40,336
1965-66	..	437	33,994	21,707	7,691	63,829	36,045
1966-67	..	412	43,147	16,263	8,646	68,462	36,075
1967-68	..	347	52,248	26,249	6,319	85,163	36,410
1968-69	..	311	41,854	24,988	10,825	77,978	36,611
1969-70	..	316	45,436	28,138	6,084	79,974	38,842
1970-71	..	301	43,789	28,464	6,038	78,592	30,184
1971-72	..	272	51,682	30,478	9,064	91,496	30,643
1972-73	..	385	41,572	25,615	7,718	74,905	30,690
1972-73							
Balasore	..	5	6,497	..	1,107	7,609	1,226
Bolangir	34	4,064	2,915	7,013	2,303
Cuttack	..	7	31,585	1,075	..	32,667	4,773
Dhenkanal	..	8	138	3,405	1,394	4,945	2,113
Ganjam	162	3,654	726	4,542	2,752
Kalahandi	..	21	..	1,825	467	2,313	3,272
Keonjhar	..	12	1,691	2,151	4	3,858	384
Koraput	..	156	109	3,340	321	3,926	4,927
Mayurbhanj	411	1,688	471	2,570	231
Phulbani	800
Puri	926	1,600	..	2,526	4,156
Sambalpur	..	4	19	2,333	313	2,669	3,331
Sundergarh	..	172	..	480	..	652	422

AGRICULTURE

3·02. Area under different Crops in Orissa (Concl'd.)

In hectares

Period and District	Non-foodgrains					
	Miscellaneous					Total Non-food-grains (Col. 25+30+36)
	Tobacco	Potatoes	Chillies (Dry)	Ginger (Dry)	Total miscel- laneous (Col. 31—35)	
	1	32	33	34	35		36	37
1963-64 ..	7,922	29,435	16,841	1,427	96,092	459,142
1964-65 ..	8,498	29,642	22,540	1,427	103,473	502,476
1965-66 ..	8,498	30,803	19,140	1,427	95,913	473,870
1966-67 ..	12,008	30,716	23,204	1,561	103,564	528,520
1967-68 ..	11,079	31,205	22,614	379	101,687	520,284
1968-69 ..	12,898	28,739	25,571	494	104,313	522,014
1969-70 ..	22,487	26,189	27,729	1,498	116,745	575,513
1970-71 ..	14,156	20,617	29,574	1,514	96,045	504,803
1971-72 ..	13,980	7,098	27,815	2,306	81,842	513,673
1972-73 ..	15,328	6,934	38,390	1,855	93,197	534,701
1972-73						
Balasore ..	40	167	2,826	271	4,530	17,100
Bolangir ..	1,210	204	2,297	..	6,014	43,266
Cuttack ..	640	3,248	4,805	200	13,666	73,206
Dhenkanal ..	725	371	1,568	..	4,777	48,156
Ganjam ..	265	524	7,054	108	10,503	52,394
Kalahandi ..	2,675	55	5,647	..	11,649	59,461
Keonjhar ..	188	62	1,152	76	1,862	24,524
Koraput ..	7,432	127	4,067	250	16,803	85,588
Mayurbhanj	411	86	1,550	200	2,478	28,261
Phulbani ..	920	176	1,112	634	3,642	27,094
Puri ..	168	1,222	565	..	6,111	31,897
Sambalpur ..	434	524	4,290	43	8,622	39,498
Sundargarh ..	220	168	1,457	73	2,340	13,441

Source—Directorate of Agriculture and Food Production, Orissa

AGRICULTURE

3-03. Number of Operational Holdings and Area Operated by Size class of Operational Holdings in the State of Orissa

(Individual Holdings)

Sizeclass (Hectares)	Below 0.5		0.5 to 1.0		1.0 to 2.0	
	No.	Area	No.	Area	No.	Area
District						
1	2	3	4	5	6	7
Balasore ..	79,527	26,554.64	73,603	54,539.40	1,19,980	193,313.46
Bolangir ..	16,506	5,660.00	26,367	19,927.00	58,561	90,872.00
Cuttack ..	184,543	44,244.10	150,147	95,043.09	206,389	271,194.34
Dhenkanal ..	57,456	17,968.16	60,700	45,266.04	89,320	135,299.79
Ganjam ..	95,804	27,784.19	66,711	50,049.68	71,513	108,687.07
Kalahandi ..	8,002	2,616.00	16,725	13,011.00	40,475	66,024.00
Keonjhar ..	2,487	7,473.05	27,816	22,706.23	48,448	81,771.41
Koraput ..	51,159	15,647.07	68,210	66,735.13	116,528	191,807.79
Mayurbhanj ..	40,356	12,522.00	47,795	38,825.00	63,398	93,734.00
Phulbani ..	11,862	368,626	19,074	14,267.63	36,042	56,260.28
Puri ..	99,019	26,252.00	81,972	54,763.00	87,800	121,195.00
Sambalpur ..	72,693	22,562.54	86,627	63,003.51	139,030	211,090.21
Sundergarh ..	11,083	3,70,200	17,390	13,294.00	41,736	68,971.00
ORISSA ..	730,497	216,672.01	743,137	551,430.71	1,119,220	1,690,220.35

AGRICULTURE

3*03. Number of Operational Holding and Area Operated by size class of Operational Holdings in the State of Orissa

Area in hectares

Size class (Hectares)		2.0 to 3.0		3.0 to 4.0	
		No.	Area	No.	Area
1		8	9	10	11
Balasore	..	27,599	71,828.92	20,416	68,612.89
Bolangir	..	13,878	36,568.00	15,156	52,771.00
Cuttack	..	32,874	77,363.06	23,259	90,346.87
Dhenkanal	..	15,095	40,023.15	12,655	43,481.45
Ganjam	..	12,991	33,697.75	9,862	33,817.17
Kalahandi	..	12,775	34,690.00	14,153	49,121.00
Keonjhar	..	10,817	30,088.57	10,819	37,157.89
Koraput	..	33,459	89,948.09	29,385	102,038.38
Mayurbhanj	..	12,974	34,970.00	18,376	61,746.00
Phulbani	..	6,570	16,844.19	5,357	18,481.65
Puri	..	13,113	31,849.00	12,304	39,589.00
Sambalpur	..	31,935	83,314.06	30,374	77,887.27
Sundergarh	..	11,466	30,877.00	14,007	48,789.00
ORISSA	..	2,35,546	612,061.79	2,16,123	7,48,066.36

Source—Agricultural Census, 1970-71

AGRICULTURE

3'03. No. of Operational Holdings and Area Operated by size class of Operational Holdings in the State of Orissa—Contd.

(Individual Holdings)

Size class (Hectares)	Area in Hectares					
	4.8 to 5.0		5.0 to 10.0		10.0 to 20.0	
	No.	Area	No.	Area	No.	Area
District						
1	12	13	14	15	16	17
Balasore ..	13,501	62,665.65	12,410	81,925.65	1,817	22,889.80
Bolangir ..	11,148	49,727.00	17,796	120,486.00	5,937	77,932.00
Cuttack ..	15,330	62,851.78	12,588	78,632.91	2,304	27,094.54
Dhenkanal ..	7,742	34,558.19	7,865	52,173.27	1,854	26,658.90
Ganjam ..	5,789	25,267.69	5,750	38,672.01	1,294	16,737.26
Kalahandi ..	7,117	31,608.00	36,114	248,296.00	5,212	68,306.00
Keonjhar ..	5,187	23,376.97	6,959	45,904.19	1,112	16,552.77
Koraput ..	17,227	75,498.14	28,931	196,381.82	8,282	108,454.71
Mayurbhanj ..	7,910	35,200.00	7,207	47,543.00	1,082	13,692.00
Phulbani ..	1,954	8,794.05	2,725	17,994.04	880	11,728.83
Puri ..	5,336	22,912.00	8,250	63,347.00	1,470	18,579.00
Sambalpur ..	17,817	77,887.27	24,102	163,610.61	6,668	87,351.55
Sundargarh ..	8,231	36,659.00	12,305	81,273.00	2,398	326,000.00
ORISSA ..	124,319	5,47,005.74	183,102	12,36,239.50	40,280	528,576.86

AGRICULTURE

3.03. No. of Operational Holdings and Area operated by size class of Operational Holdings in the State of Orissa—Contd.

Individual holdings

(Area in Hectare)

Size class (Hectare)	20.0 to 30.0		* 30.0 to 40.0	
	No	Area	No	Area
District				
1	18	19	20	21
Balasore ..	205	4,849.61	26	911.46
Bolangir ..	726	16,337.00	196	7,665.00
Cuttack ..	252	5,147.62	48	1,617.33
Dhenkanal ..	155	3,549.45	18	610.31
Ganjam ..	242	5,946.96	78	2,537.61
Kalahandi ..	933	21,712.00	230	7,955.00
Keonjhar ..	82	3,330.90	..	..
Koraput ..	1,004	23,138.57	245	8,499.84
Mayurbhanj ..	345	7,212.00	..	..
Phulbani ..	87	2,244.57	..	..
Puri ..	155	3,845.00	95	1,758.00
Sambalpur ..	979	22,685.91	332	10,606.70
Sundargarh ..	237	5,384.00	48	1,903.00
ORISSA ..	5,402	125,383.49	1,316	44,054.25

ARICULTURE

3.03. Number of Operational Holdings and Area Operated by size class of Operational Holdings in the State of Orissa— (Contd.)

Size class (Hectare)	Individual Holdings						Area in Hectares	
	40.0 to 50.0		50.0 and above		Total			
	No	Area	No	Area	No	Area		
1	22	23	24	25	26	27		
Balasure ..	52	2,159.45	..	..	3,49,136	590,250.93		
Bolangir ..	66	2,948.00	100	5,031.00	1,66,437	485,924.00		
Cuttack ..	12	512.97	8	4,411.41	6,27,754	758,460.02		
Dhenkanal ..	107	4,642.43	57	5,088.37	2,53,024	4,09,31951		
Ganjam ..	72	3,247.33	99	4,999.43	2,70,205	351,434.15		
Kalahandi ..	109	4,994.00	197	16,085.00	1,42,042	564,418.00		
Keonjhar ..	..	..	13	839.79	1,13,740	269,201.77		
Koraput ..	54	2,331.83	40	2,331.23	3,54,524	882,812.50		
Mayurbhanj ..	140	5,664.00	..	..	1,99,583	351,108.00		
Phulbani ..	..	..	23	1,084.90	84,573	151,385.90		
Puri ..	..	..	..	..	3,09,644	384,089.00		
Sambalpur ..	184	7,791.19	228	14,921.38	4,10,969	866,938.99		
Sundergarh ..	11	512.00	42	4,787.00	1,18,924	328,751.00		
ORISSA ..	807	34,803.20	807	59,579.51	3,400,555	6,394,093.77		

Source—Agriculture Census Orissa, 1970-71

AGRICULTURE

304 Number of Operational Holdings and Area Operated by size class of Operational Holdings (Total Holdings-Individual Holdings+ Joint Holdings)—Contd.

Size class	Area in Hectors					
	Below 0.5		0.5 to 1.0		10. to 2.0	
	No	Area	No	Area	No	Area
District						
1	2	3	4	5	6	7
Balasore ..	79,639	26,600.16	73,747	54,653.90	1,20,123	193,517.77
Bolangir ..	16,562	5,671.00	26,367	19,927.00	58,561	90,872.00
Cuttack ..	1,84,584	44,248.12	150,191	95,064.23	2,06,474	271,329.99
Dhenkanal ..	57,456	17,968.16	60,700	45,277.04	89,415	135,438.31
Ganjam ..	95,952	27,822.57	66,817	50,157.53	71,708	108,962.93
Kalahandi ..	8,288	2,732.00	16,898	13,137.00	41,007	66,898.00
Keonjhar ..	2,487	7,473.05	27,835	22,724.26	48,448	81,771.41
Koraput ..	51,289	15,654.48	68,273	66,786.75	1,16,564	191,867.90
Mayurbhanj ..	40,356	12,522.00	47,889	38,831.00	63,465	99,187.00
Phulbani ..	11,985	3,736.24	19,074	14,367.63	36,129	56,399.29
Puri ..	99,019	26,252.00	81,972	54,763.00	87,822	121,230.00
Sambalpur ..	72,873	22,635.12	86,669	63,044.93	1,39,267	212,764.30
Sundergarh ..	11,178	3,725.00	17,439	13,325.00	41,736	68,971.00
ORISSA ..	731,668	2,17,039.90	743,871	551,948.27	1,120,719	16,99,209.90

AGRICULTURE

3.04 Number of Operational Holdings and Area Operated by Size class of Operational Holdings (Total Holdings—Individual Holdings+Joint Holdings)—Contd.

Area in Hectares

Size Class	2.0 to 3.0		3.0 to 4.0	
	No	Area	No	Area
District				
1	8	9	10	11
Balasore ..	27,707	72,124.23	20,452	68,729.73
Balangir ..	13,983	36,823.00	15,156	52,771.00
Cuttack ..	32,874	77,363.06	23,259	90,346.87
Dhenkanal ..	15,095	40,023.15	12,750	43,619.97
Ganjam ..	13,011	33,747.15	9,882	33,891.27
Kalahandi ..	12,943	35,121.00	14,153	49,121.00
Keonjhar ..	10,817	30,088.57	10,819	37,157.89
Koraput ..	33,474	89,991.30	29,385	102,038.38
Mayurbhanj ..	12,974	34,970.00	18,376	61,746.00
Phulbani ..	6,570	16,844.19	5,357	18,481.65
Puri ..	13,113	31,849.00	12,304	39,589.00
Sambalpur ..	32,168	83,911.81	30,515	102,656.58
Sundergarh ..	11,466	30,877.00	14,007	48,789.00
ORISSA ..	236,195	613,733.46	216,415	748,938.34

AGRICULTURE

3.04 Number of Operational Holdings and Area Operated by size class of Operational Holdings (Total Holdings—Individual Holdings—Joint Holdings)—*contd.*

Area in hectares

Size class	4.0 to 5.0		5.0 to 10.0		10.0 to 20.0	
	No	Area	No	Area	No	Area
District						
1	12	13	14	15	16	17
Balasore ..	13,522	62,759.79	12,446.	82,171.27	1,817	22,889.80
Bolangir ..	11,255	50,246.00	18,186	123,298.00	5,996	78,637.00
Cuttack ..	15,387	63,072.64	12,588	78,632.91	2,325	27,295.33
Dhenkanal ..	7,742	34,558.19	7,865	52,173.27	1,854	26,658.90
Ganjam ..	5,789	25,267.79	5,758	38,721	1,294	16,737.26
Kalahand ..	7,117	31,608.00	36,114	248,296.00	5,212	68,306.00
Keonjhar ..	5,192	23,398.64	6,969	45,971.48	1,112	16,552.77
Koraput ..	17,250	75,608.69	28,969	196,655.92	8,316	108,887.81
Mayurbhanj ..	7,910	35,200.00	7,207	47,543.00	1,082	13,692.00
Phulbani ..	1,954	8,194.05	3,534	22,186.07	880	11,728.30
Puri ..	5,366	22,912.00	8,396	63,640.00	1,584	19,283.00
Sambalpur ..	17,986	78,670.40	24,364	165,360.07	6,809	89,271.06
Sundargarh ..	8,243	36,713.00	12,305	81,273.00	2,368	32,600.00
ORISSA ..	124,713	548,809.99	184,701	1,245,922.95	40,649	532,539.26

AGRICULTURE

3.04 Number of Operational Holdings and Area Operated by size class of Operational Holdings (Total Holdings—Individual Holdings—Joint Holdings)—*contd.*

area in Hectres

Size Class District	20.0 to 30.0		30.0 to 40.0	
	No	Area	No	Area
1	18	19	20	21
Balasore ..	205	4,849.01	26	911.46
Bolangir ..	726	16,337.00	196	7,66.50
Cuttack ..	252	5,147.62	48	1,617.33
Dhenkanal ..	155	3,549.45	18	610.3
Ganjam ..	242	5,946.96	78	2,527.6
Kalahandi ..	933	21,712.00	230	7,955.00
Keonjhar ..	82	3,330.90	..	..
Koraput ..	008	23,240.75	245	8,499.84
Mayurbhanj ..	345	7,212.00	..	..
Phulbani ..	87	2,244.57	23	663.47
Puri ..	155	3,845.00	95	1,758.00
Sambalpur ..	979	22,685.91	332	10,606.70
Sunderagrh ..	237	5,384.00	48	1,903.00
ORISSA ..	5,406	125,485.77	1,339	44,717.72

AGRICULTURE

3.04 Number of Operational Holdings and Area Operated by size class of Operational Holdings (Total Holdings--Individual Holdings--Joint Holdings)—concl'd.

Area in Hectares

Size class	40.0 to 50.0		50.0 & above		Total	
	No	Area	No	Area	No	Area
District						
1	22	23	24	25	26	27
Balasore ..	52	2,159.45	..	..	3,49.736	591,367.17
Bolangir ..	66	2,948.00	100	5,031.00	1,67.154	490,226.00
Cuttack ..	12	512.97	8	4,411.41	6,280.02	759,042.48
Dhenkanal ..	107	4,642.43	57	5,088.37	2,53.214	409,596.55
Ganjam ..	72	3,247.33	99	4,999.43	2,707.02	352,029.09
Kalahandi ..	109	4,994.00	197	16,085.00	1,43.201	565,965.00
Keonjhar ..	..	..	13	839.79	1,13,774	269,308.66
Koraput ..	54	2,331.83	40	2,331.23	3,54,867	883,894.48
Mayurbhanj ..	140	5,664.00	..	..	1,99,744	356,567.00
Phulbani ..	..	..	23	1,084.90	85,614	156,430.39
Puri ..	..	..	36	1,795.00	3,09,862	386,916.00
Sambalpur ..	200	8,498.12	304	22,739.83	4,12,466	882,845.43
Sundargarh ..	11	512.00	42	4,787.00	1,91,080	328,859.00
ORISSA ..	823	35,510.13	919	69,192.96	3,407,418	6,433,047.65

Source—Agricultural Census of Orissa, 1970-71

AGRICULTURE

3.05. Index number of area under different Crops in Orissa

Base—1956-57-100

Sl. No.	Crops/Groups	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73
1	2	3	4	5	6	7	8
(i) Foodgrains :—							
(a) Cereals—							
1	Rice ..	110.5	107.0	113.3	114.9	119.5	115.1
2	Jowar ..	135.6	201.3	244.4	251.5	278.1	301.8
3	Bajra ..	43.3	33.3	61.3	82.6	88.9	75.6
4	Maize ..	279.3	287.1	297.3	305.2	316.0	327.7
5	Ragi ..	209.1	229.1	232.1	233.7	239.2	250.9
6	Small Millets ..	318.7	365.7	416.2	361.7	364.1	396.0
7	Wheat ..	267.7	267.5	265.3	239.6	386.0	941.2
	Total Cereals ..	115.7	113.3	120.1	121.2	125.9	123.1
(b) Pulses—							
8	Gram ..	97.3	123.2	100.2	105.0	80.9	129.3
9	Tur ..	271.2	234.5	323.6	348.5	337.5	345.7
10	Other Pulses ..	143.4	177.9	176.3	164.6	169.4	183.8
	Total Pulses ..	145.3	177.3	177.5	167.5	170.4	186.3
	Total Foodgrains ..	118.9	120.4	126.5	126.3	130.9	130.1
(ii) Non-Foodgrains :—							
(a) Oil Seeds—							
11	Groundnut ..	299.2	320.7	322.8	318.8	355.2	390.2
12	Seasamum ..	104.1	109.9	123.0	91.5	94.5	102.6
13	Rape and Mustard ..	125.6	123.9	121.1	107.2	118.1	126.9
14	Linseed ..	133.6	132.9	189.0	90.5	109.8	147.2
15	Castor Seed ..	111.7	107.9	109.0	107.3	106.9	125.7
	Total Oil Seeds ..	132.9	137.1	146.8	121.0	138.1	144.5
(b) Fibres							
16	Cotton ..	3.7	3.3	3.4	3.2	2.9	4.4
17	Jute ..	141.4	113.3	123.0	118.5	124.4	112.4
18	Mesta ..	543.8	517.6	582.9	589.6	631.1	530.4
	Total Fibres ..	154.1	131.2	144.4	141.8	161.0	132.0
(c) Miscellaneous							
19	Sugarcane ..	156.5	157.3	166.9	129.7	131.6	131.8
20	Tobacco ..	248.9	289.7	280.7	318.0	313.9	344.2
21	Patotoes ..	367.2	338.2	308.2	242.6	83.5	81.6
22	Chillies (dry) ..	237.0	268.0	290.6	310.0	291.4	402.2
23	Ginger (Dry) ..	66.0	86.0	259.3	263.6	401.4	322.9
	Total Miscellaneous ..	219.5	225.1	230.4	207.3	176.5	201.1
	Total Non-Foodgrains ..	149.6	149.5	159.1	137.5	142.4	151.0
	Total All Commodities ..	120.9	122.2	128.5	127.0	131.6	131.5

Source—Bureau of Statistics and Economics, Orissa

AGRICULTURE

3.06 Production of different Crops in Orissa

Figures in M. T.

Period and District		Food-grains				
		Cereals				
		Autumn Rice	Winter Rice	Summer Rice	Total Rice (Col. 24)	Jawar
1	2	3	4	5	6	
1963-64	..	1,06,585	41,40,404	26,300	42,73,389	4,167
1964-65	..	1,11,766	42,47,089	40,200	43,99,055	2,029
1965-66	..	78,885	31,10,129	51,500	32,40,514	1,737
1966-67	..	59,000	34,78,000	30,100	35,67,100	4,878
1967-68	..	89,000	33,54,000	89,800	35,32,800	7,225
1968-69	..	1,05,000	37,43,000	1,27,500	39,75,500	11,425
1969-70	..	1,14,000	37,25,000	1,37,000	39,76,000	11,160
1970-71	..	3,39,000	35,74,000	1,87,100	41,00,100	10,757
1971-72	..	4,76,000	29,00,000	2,43,500	36,19,500	14,602
1972-73	..	3,86,000	33,49,000	2,48,120	39,83,120	20,899
1972-73						
Balasore	..	2,000	3,23,000	10,160	3,35,160	13
Bolangir	..	44,000	1,67,000	21,710	2,32,710	19
Cuttack	..	23,000	5,27,000	83,930	6,33,930	67
Dhenkanal	..	19,000	2,65,000	10,270	2,94,270	30
Ganjam	..	3,000	2,81,000	7,440	2,91,440	899
Kalahandi	..	39,000	1,59,000	230	1,98,230	2,234
Keonjhar	..	12,000	1,39,000	1,040	1,52,040	869
Koraput	..	32,000	2,72,000	3,470	3,07,470	7,724
Mayurbhanj	..	57,000	2,26,000	1,250	2,84,250	375
Phulbani	..	10,000	70,000	1,060	81,060	264
Puri	..	7,000	4,55,000	17,210	4,79,210	4
Sambalpur	..	1,06,000	3,44,000	89,830	5,39,830	189
Sundergarh	..	32,000	1,21,000	520	1,53,520	1,796

Source—Director of Agriculture and Food Production, Orissa

AGRICULTURE

3.06 Production of different Crops in Orissa—Contd.

Figs. in M. T.

Period and District		Foodgrains					
		Cereals					
		Bajra	Maize	Ragi	Wheat	Small Millets	Barley
1	7	8	9	10	11	12	
1963-64	..	2,142	7,217	44,348	8,169	34,705	211
1964-65	..	1,603	17,717	36,051	7,214	24,658	140
1965-66	..	1,739	32,881	52,290	14,253	30,976	140
1966-67	..	2,422	49,400	112,964	14,197	45,293	..
1967-68	..	1,548	54,979	1,19,304	15,336	64,480	..
1968-69	..	1,382	55,759	1,51,230	16,361	62,881	..
1969-70	..	1,210	59,881	1,27,213	17,388	75,439	..
1970-71	..	1,544	59,330	1,40,933	18,488	65,390	..
1971-72	..	1,903	63,106	1,49,484	38,650	76,294	..
1972-73	..	1,455	77,624	1,44,398	85,120	82,214	..
1972-73							
Balasore	..	7	720	17	5,573	207	..
Balangir	3,379	2,463	7,050	13,326	..
Cuttack	2,029	12,626	10,197	..	..
Dhenkanal	4,755	2,304	10,862	3,692	..
Ganjam	..	182	2,972	36,631	1,019	4,166	..
Kalahandi	..	195	9,590	14,783	5,164	26,118	..
Keonjhar	..	146	9,495	492	1,900	1,771	..
Koraput	..	867	19,982	55,665	4,909	17,562	..
Mayurbhanj	6,175	282	7,416	3,812	..
Phulbani	11,124	4,187	1,185	3,083	..
Puri	2,972	11,412	1,702	..	..
Sambalpur	..	21	1,521	672	19,610	6,283	..
Sundargarh	..	37	2,310	1,864	8,533	2,194	..

AGRICULTURE

3.06 Production of different Crops in Orissa—Contd.

Figs. in M. T.

Period and District	Food grains					
	Cereals		Pulses			
	Total Cereals (Col. 5—12)	Gram	Tur	Other Pulses	Total Pulses (Col. 14—16)	Total Food-grain (Col. 13+17)
1	13	14	15	16	17	18
1963-64	4,374,348	13,123	22,072	3,98,337	4,33,532	4,807,880
1964-65	4,488,467	9,967	22,208	4,03,422	4,35,597	4,924,064
1965-66	3,370,530	6,561	12,530	2,95,134	3,14,225	3,684,755
1966-67	3,796,254	11,446	15,549	4,07,282	4,34,277	4,230,531
1967-68	3,795,672	11,542	20,897	306,673	3,39,112	4,134,784
1968-69	4,275,538	15,658	19,587	4,11,185	4,46,430	4,720,968
1969-70	4,268,291	11,508	26,493	4,22,008	4,60,009	4,728,300
1970-71	4,396,542	12,838	32,171	4,21,678	4,66,687	4,863,179
1971-72	3,963,539	7,829	24,256	3,58,166	3,90,251	4,353,790
1972-73	4,371,602	13,689	27,238	4,47,877	4,88,804	4,860,406
1972-73						
Balasore	3,41,597	230	152	12,065	12,447	3,54,044
Balangir	2,57,949	566	1,115	30,569	32,250	2,90,199
Cuttack	6,58,193	178	1,212	85,381	86,771	7,44,964
Dhenkanal	3,15,715	459	2,799	35,307	38,565	3,54,280
Ganjam	3,37,670	80	2,049	72,318	74,447	4,12,117
Kalahandi	2,54,347	5,721	4,639	52,030	62,390	3,16,737
Keonjhar	1,65,013	753	1,112	9,890	11,755	1,76,768
Koraput	4,11,341	1,108	5,879	22,505	28,492	4,39,833
Mayurbhanj	3,02,475	2,419	1,300	12,382	16,101	3,18,576
Phulbani	94,539	210	3,954	7,264	11,428	1,05,967
Puri	4,94,739	603	982	82,038	83,623	5,78,362
Sambalpur	5,68,288	318	524	20,451	21,293	5,89,581
Sundargarh	1,69,736	1,044	1,521	6,677	9,242	1,78,978

AGRICULTURE

3.06. Production of different Crops in Orissa —Contd.

Figures in M. T.

Period and District		Non-Foodgrains						
		Oilseed						
		Ground-nut	Sesamum	Rape and Mustard	Linseed	Castor seed	other seeds	Total Oilseeds (Col. 19-24)
1	19	20	21	22	23	24	25	
1963-64	..	70,374	27,191	16,295	5,379	8,488	6,790	134,517
1964-65	..	45,803	37,073	25,712	10,063	5,883	14,753	139,287
1965-66	..	58,451	24,464	16,825	3,973	8,401	16,178	128,507
1966-67	..	75,342	40,847	25,147	8,732	10,884	22,555	183,507
1967-68	..	83,348	41,640	23,991	8,630	13,623	20,149	191,381
1968-69	..	83,633	41,365	23,827	6,754	14,678	19,077	189,334
1969-70	..	83,237	54,619	27,544	9,788	15,494	26,886	217,568
1970-71	..	87,328	44,319	25,661	4,988	16,501	36,560	215,357
1971-72	..	110,226	46,118	27,774	7,140	18,166	33,580	243,004
1972-73	..	120,141	51,542	31,009	8,882	21,369	32,636	265,579
1972-73								
Bolasore	..	1,253	862	1,255	..	557	1	3,928
Balangir	..	8,222	7,554	1,134	42	1,165	..	18,117
Cuttack	..	26,710	2,335	3,125	375	690	2	33,277
Dhenkanal	..	20,660	11,849	2,885	..	3,054	65	38,513
Ganjam	..	20,891	6,563	1,022	57	1,315	1,223	31,071
Kalahandi	..	3,518	5,869	5,515	5,179	7,114	1,237	28,432
Keonjhar	..	1,086	1,915	3,007	360	428	6,768	13,564
Koraput	..	4,653	3,813	4,168	59	5,149	17,535	35,377
Mayurbhanj	..	4,892	1,601	1,108	918	357	3,752	12,628
Phulbani	..	1,640	754	2,187	..	431	1,146	6,158
Puri	..	5,166	4,483	2,062	1,535	529	63	13,838
Sambalpur	..	19,538	2,848	2,561	..	396	1	25,344
Sundergarh	..	1,912	1,056	980	357	184	843	5,332

AGRICULTURE

3.06. Production of different Crops in Orissa—Contd.

Figures in M T.

Period and district	Non-Foodgrains						
	Fibres				Miscellaneous		
	Cotton	Jute	Mesta	Sun-hemp	Total Fibres (Col. 26 -29)	Sugar Cane	
1	26	27	28	29	30	31	
1963-64	..	121	64,807	12,838	4,376	82,142	195,213
1964-65	..	180	63,295	17,904	3,866	85,245	200,339
1965-66	..	108	37,388	15,893	5,160	58,549	177,060
1966-67	..	59	51,078	10,891	8,724	70,752	176,916
1967-68	..	99	65,093	17,611	3,786	86,589	180,927
1968-69	..	86	52,168	21,652	9,015	82,921	210,840
1969-70	..	74	56,733	25,103	3,496	85,406	202,244
1970-71	..	94	59,012	27,283	5,148	91,537	162,691
1971-72	..	91	68,347	31,370	5,412	1,05,220	191,689
1972-73	..	111	68,670	23,588	5,668	98,037	200,148
1972-73							
Bolasore	..	1	10,536	..	775	11,312	6,335
Balangir	18	4,318	1,832	6,168	16,955
Cuttack	..	3	55,278	1,660	..	56,941	38,236
Dhenkanal	..	12	75	2,809	1,533	4,429	20,388
Ganjam	87	2,534	496	3,117	12,918
Kalahandi	..	8	..	1,388	302	1,698	33,841
Keonjhar	..	5	1,750	2,153	4	3,912	5,233
Koraput	..	47	59	3,073	116	3,295	13,516
Mayurbhanj	222	1,605	471	2,298	1,993
Phulbani	2,260
Puri	635	1,440	..	2,075	30,368
Sambalpur	..	1	10	2,219	139	2,369	15,870
Sundergarh	..	34	..	389	..	423	2,235

* Figures collected in bales but converted into Metric-tonnes taking 1 bale equal to 180 kgs.

AGRICULTURE

3'06 Production of different Crops in Orissa—(Conold.

Figures in M. T.

Period and District	Non-Foodgrains						
	Miscellaneous						
	Potatoes	Chillies (Dry)	Gingers (Dry)	Tobacco	Total Miscella- neous (Col. 31— 35)	Total Non-Food grains (Col. 25 + 30 + 36)	
1	32	33	34	35	36	37	
1963-64	..	109,230	7,837	1,324	2,755	316,359	533,522
1964-65	..	198,203	10,934	1,746	5,641	416,863	641,395
1965-66	..	317,341	9,308	1,746	5,641	511,096	698,152
1966-67	..	383,528	11,232	1,804	6,605	580,085	834,344
1967-68	..	372,142	14,868	622	7,395	575,954	853,924
1968-69	..	337,984	18,483	748	7,710	575,765	848,020
1969-70	..	284,793	12,801	2,977	11,203	513,218	816,192
1970-71	..	222,559	19,015	1,973	12,294	418,532	725,426
1971-72	..	56,190	20,229	1,564	11,768	281,440	629,664
1972-73	..	35,870	28,258	1,899	12,936	279,111	642,727
1972-73							
Balasore	..	921	1,608	355	16	9,235	24,475
Bolangir	..	430	1,380	..	484	19,249	43,534
Cuttack	..	17,950	2,590	82	318	59,176	149,394
Dhenkanal	..	1,940	1,086	..	666	24,080	67,022
Ganjam	..	3,180	5,565	74	194	21,931	56,119
Kalahandi	..	300	5,151	..	2,140	41,432	71,562
Keonjhar	..	343	576	46	103	6,301	23,777
Koraput	..	701	2,794	170	7,695	24,876	63,548
Mayurbhanj	..	472	510	87	206	3,268	18,194
Phulbani	..	960	695	1,030	805	5,750	11,908
Puri	..	5,530	265	..	50	36,213	52,126
Sambalpur	..	2,220	5,224	18	149	23,481	51,194
Sundargarh	..	923	814	37	110	4,119	9,874

Source—Directorate, of Agriculture and Food Production, Orissa

AGRICULTURE

3·07 Average yield of different crops in Orissa

Quintals/Hectares

Period and District	Food crops					
	Cereals					
	Autumn Rice	Winter Rice	Summer Rice	Total Rice	Jowar	
1	2	3	4	5	6	
1963-64	..	5·24	10·24	5·99	9·96	5·78
1964-65	..	5.28	10.47	8.76	10.14	4.26
1964-66	..	3.93	7.83	8.47	7.66	4.17
1966-67	..	2.94	8.71	10.49	8.45	5.24
1967-68	..	4.22	8.39	9.88	8.22	7.69
1968-69	..	4.69	9.53	11.03	9.32	8.20
1969-70	..	4.94	9.17	11.69	9.02	6.60
1970-71	..	5.42	9.64	13.87	9.17	6.18
1971-72	..	5.62	7.97	15.03	7.79	7.58
1972-73	..	5.02	9.50	13.55	8.90	6.93
1972-73	—					
Balasore	..	5.73	8.40	12.39	8.48	8.13
Bolangir	..	4.50	9.42	10.69	7.88	11.88
Cuttack	..	6.10	9.34	14.40	9.60	3.68
Dhenkanal	..	4.63	9.91	15.55	9.35	10.00
Ganjam	..	4.91	8.51	12.45	8.52	4.59
Kalahandi	—	4.32	9.26	11.26	7.56	6.32
Keonjhar	—	3.84	8.96	12.53	8.18	9.04
Koraput	..	4.28	7.88	9.30	7.27	7.32
Mayurbhanj	—	5.34	9.72	13.00	8.39	4.98
Phulbani	..	4.81	9.91	11.19	8.63	3.82
Puri	..	6.90	11.67	14.76	11.64	6.00
Sambalpur	—	5.70	11.77	13.98	9.90	4.74
Sundargarh	—	5.07	8.39	5.92	7.39	10.01

AGRICULTURE

3.07 Average yield of different crops in Orissa—Contd.

Quintals/Hectares

Period and District	Food crops					
	Cereals					
	Bajra	Maize	Ragi	Small Millets	Wheat	
1	7	8	9	10	11	
1963-64	..	3.76	5.25	5.73	6.17	5.35
1964-65	..	3.62	8.18	5.58	5.15	5.24
1965-66	..	3.32	8.90	5.01	3.82	7.70
1966-67	..	4.88	9.33	8.99	5.47	8.96
1967-68	..	7.96	8.32	8.53	4.50	10.56
1968-69	..	9.24	8.20	9.86	3.83	11.28
1969-70	..	4.39	8.51	8.19	4.04	12.09
1970-71	..	4.16	8.21	9.01	4.02	14.23
1971-72	..	4.76	8.43	9.33	4.66	18.46
1972-73	..	4.28	7.83	8.60	5.39	16.67
1972-73	..					
Balasore	..	8.00	8.61	8.50	6.00	21.28
Bolangir	7.05	5.90	5.00	18.42
Cuttack	6.77	10.60	..	16.25
Dhenkanal	9.58	5.59	5.73	24.20
Ganjam	..	4.27	7.85	12.00	4.78	12.77
Kalahandi	..	10.00	7.95	8.01	5.13	15.02
Keonjhar	..	10.00	8.21	8.01	6.00	11.52
Koraput	..	3.51	8.58	8.12	4.09	15.81
Mayurbhanj	10.27	6.00	5.70	21.96
Phulbani	4.28	7.50	2.23	9.98
Puri	8.11	8.55	..	5.74
Sambalpur	..	3.62	10.38	7.39	5.56	16.66
Sundargarh	..	4.00	6.38	9.03	3.00	15.35

AGRICULTURE

3·07. Average yield of different crops in Orissa—*contd.*

Quintals/Hectares

Period and District	Foodgrains						Total food-grains
	Cereals		Pulses				
	Barley	Total Cereals	Gram	Tur	Total Pulses		
1	12	13	14	15	16	17	
1963-64	..	8·15	9·80	4·93	6·00	5·17	9·06
1964-65	..	5·40	10·03	4·62	6·43	5·21	9·28
1965-66	..	5·40	7·51	3·17	4·66	3·55	6·86
1966-67	8·41	5·46	5·20	5·30	7·94
1967-68	8·12	5·80	5·37	4·63	7·65
1968-69	9·13	6·22	5·69	4·99	8·47
1969-70	8·79	5·62	5·57	5·14	8·23
1970-71	8·98	6·00	6·30	5·50	8·47
1971-72	7·79	4·70	4·90	4·50	7·32
1972-73	8·78	5·18	5·36	5·20	8·22
1972-73							
Balasore	8·56	5·37	6·31	6·26	8·45
Bolangir	7·74	4·00	5·31	5·51	7·40
Cuttack	9·67	4·03	5·24	5·24	8·80
Dhenkanal	9·44	5·84	6·01	5·92	8·87
Ganjam	9·95	5·48	5·11	4·57	7·33
Kalahandi	7·40	6·84	6·47	5·76	7·01
Keonjhar	8·18	5·00	7·00	6·41	8·04
Koraput	7·21	2·94	4·89	4·32	6·91
Mayurbhanj	8·49	5·00	5·45	5·04	8·20
Phulbani	7·49	3·12	5·00	3·22	6·55
Puri	11·48	6·75	5·90	5·69	10·01
Sambalpur	9·95	5·62	5·62	5·85	9·70
Sundargarh	7·46	4·00	4·00	3·82	7·11

AGRICULTURE

3.07. Average yield of different crops in Orissa—*contd.*

Quintals/Hectares

Period and District	Non-Foodgrains						Total Oilseeds
	Oilseeds						
	Ground-nut	Sesamum	Rope and Mustard	Linseed	Castor Seed		
1	18	19	20	21	22	23	
1963-64	13.30	2.63	2.71	2.87	3.64	4.68	
1964-65	8.36	3.58	4.18	3.14	2.79	4.36	
1965-66	9.43	2.76	3.25	2.70	4.04	4.08	
1966-67	10.02	3.52	3.64	4.47	5.04	5.14	
1967-68	12.63	4.03	3.71	4.48	5.78	5.73	
1968-69	11.82	3.79	3.74	3.53	6.45	5.57	
1969-70	11.69	4.47	4.43	3.60	6.74	5.74	
1970-71	12.40	4.90	4.70	3.80	7.30	6.52	
1971-72	14.10	4.90	4.60	4.50	8.10	7.14	
1972-73	13.95	5.06	4.75	4.19	8.06	7.07	
1972-73							
Balasore	18.79	5.54	6.20	..	7.83	7.92	
Bolangir	10.10	4.55	3.27	4.00	6.07	5.99	
Cuttack	18.80	5.04	5.12	4.66	6.65	12.38	
Dhenkanal	15.26	6.95	6.69	..	8.87	10.02	
Ganjam	13.52	4.48	3.94	3.50	7.71	8.32	
Kalahandi	14.07	4.76	5.16	4.65	10.91	6.25	
Keonjhar	20.00	6.00	7.00	5.00	11.06	7.21	
Koraput	16.23	4.53	4.57	3.00	7.07	5.45	
Mayurbhanj	15.00	7.03	4.53	3.00	8.13	5.44	
Phulbani	12.62	2.45	2.50	..	3.70	2.63	
Puri	13.02	4.97	3.81	4.01	5.91	5.95	
Sambalpur	11.00	4.53	7.10	..	7.24	8.99	
Sundargarh	10.06	4.00	4.00	3.00	4.00	5.10	

AGRICULTURE

3.07. Average yield of different crops in Orissa (Contd)

Quintals/Hectares

		Non-Foodgrains					
		Fibres					
Period and District		Cotton	Jute	Mesta	Sun-hemp	Total Fibre	Sugar-Cane
1		24	25	26	27	28	29
1963-64	..	2.09	11.86	10.02	6.17	10.82	48.24
1964-65	..	1.23	12.41	8.21	5.44	10.56	49.63
1965-66	..	2.47	10.99	7.32	6.70	9.17	49.12
1966-67	..	1.43	11.83	6.69	10.09	10.33	49.04
1967-68	..	2.85	12.45	6.70	5.99	10.16	49.69
1968-69	..	2.76	12.46	8.66	8.32	10.63	57.73
1969-70	..	2.34	12.48	8.92	5.74	10.68	52.07
1970-71	..	3.12	13.47	9.58	8.52	11.64	53.89
1971-72	..	3.34	13.22	10.29	5.97	11.50	62.60
1972-73	..	2.88	16.51	9.20	7.34	13.08	65.20
1972-73	..						
Balasore	..	2.00	16.21	..	7.00	14.86	51.70
Bolangir	..	..	5.29	10.62	6.28	8.80	73.60
Cuttack	..	4.28	17.50	15.44	..	17.43	80.10
Dhenkanal	..	15.00	5.43	8.24	10.99	8.95	96.50
Ganjam	..	..	5.37	6.93	6.83	6.86	46.90
Kalahandi	..	3.80	..	7.60	6.46	7.34	103.40
Keonjhar	..	4.16	10.34	10.00	10.00	10.14	136.30
Koraput	..	3.01	5.41	9.20	3.61	8.39	27.40
Mayurbhanj	..	..	5.40	9.50	10.00	8.94	86.30
Phulbani	..	..	..	..	..	..	28.20
Puri	..	..	6.85	9.00	..	8.21	73.10
Sambalpur	..	2.50	5.26	9.51	4.44	8.87	47.60
Sundargarh	..	1.97	..	8.10	..	6.49	52.90

AGRICULTURE

3.07. Average yield of different Crops in Orissa

Quintals/Hectares

Period and District	Non-food grains						
	Miscellaneous						
	Potatoes	Chillies (Dry)	Gingers (Dry)	Tobacco	Total Miscellaneous	Total Non-Foodgrains	
1	30	31	32	33	34	35	
1963-64	..	37.11	4.65	10.78	3.47	32.92	11.62
1964-65	..	66.87	4.85	8.11	6.63	40.68	12.76
1965-66	..	103.02	4.86	12.23	6.63	53.29	10.51
1966-67	..	124.86	4.84	11.56	5.50	56.01	15.79
1967-68	..	119.26	6.57	16.41	6.67	56.64	16.41
1968-69	..	117.60	7.23	15.14	5.98	55.20	16.24
1969-70	..	108.75	4.62	14.53	8.96	43.96	14.18
1970-71	..	107.90	6.43	13.03	8.70	43.58	12.60
1971-72	..	79.16	7.27	6.78	8.40	34.39	12.47
1972-73	..	51.73	7.36	10.24	8.62	29.95	12.51
1972-73	..						
Balasore	..	55.15	5.69	13.10	4.00	20.39	14.31
Bolangir	..	21.66	6.01	5.00	4.00	32.01	10.06
Cuttack	..	55.28	5.39	4.10	4.97	43.30	20.41
Dhenkanal	..	52.38	6.93	..	9.19	50.40	13.92
Ganjam	..	60.66	7.89	6.85	7.32	20.88	10.71
Kalabandij	..	54.55	9.12	..	8.00	35.57	12.04
Keonjhar	..	55.32	5.00	6.00	5.50	33.84	9.70
Koraput	..	55.20	6.87	6.80	10.72	14.80	7.43
Mayurbhanj	..	54.88	3.29	4.35	5.00	13.19	6.44
Phulbani	..	55.15	6.25	16.25	8.75	15.79	4.40
Puri	..	45.21	4.69	..	3.00	59.26	16.34
Sambalpur	..	42.17	12.18	4.19	3.43	27.23	12.96
Sundargarh	..	54.94	5.59	5.00	5.00	17.60	7.35

Source:— Directorate of Agriculture and Food Production, Orissa

AGRICULTURE
3'08 Index number of Agricultural Production in Orissa
Base 1956-57/100

Sl. No.	Crop/Group.	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73
1	2	3	4	5	6	7	8
(i) Foodgrains:—							
(a) Cereals:—							
1	Rice ..	108·46	122·05	122·05	125·86	107·61	118·43
2	Jawar ..	233·33	366·67	366·67	366·67	466·67	466·67
3	Bajra ..	100·00	50·00	50·00	100·00	100·00	50·00
4	Maize ..	600·00	611·11	655·55	644·44	688·89	666·67
5	Ragi ..	433·33	551·85	462·96	514·81	544·44	525·93
6	Small Millets ..	525·00	516·67	616·67	533·33	625·00	675·00
7	Wheat ..	500·00	533·33	566·67	600·00	1,266·67	2,800·00
	Total—Cereals ..	113·98	128·32	128·18	132·09	115·80	128·67
(b) Pulses:—							
8	Gram ..	183·33	250·00	183·33	216·67	133·33	216·67
9	Tur ..	233·33	211·11	288·89	355·56	266·67	300·00
10	Other Pulses ..	118·43	158·82	163·14	162·74	138·43	172·94
	Total—Pulses ..	128·00	166·84	170·59	175·54	144·51	181·86
	Total—Foodgrains!..	114·99	131·09	131·23	135·72	117·87	132·51
(ii) Non-Foodgrains:—							
(a) Oil Seeds—							
11	Groundnut ..	512·50	512·50	512·50	537·50	675·00	737·50
12	Sesamum ..	205·00	205·00	270·00	220·00	225·00	255·00
13	Rape and Mustard ..	114·28	109·52	128·57	119·05	133·33	147·62
14	Linseed ..	266·67	233·33	333·33	433·33	233·33	300·00
15	Castor Seed ..	325·00	350·00	375·00	400·00	450·00	525·00
	Total—Oilseeds ..	232·73	230·09	268·50	260·63	277·46	312·460
(b) Fibres—							
16	Cotton ..	50·00	50·00	50·00	50·00	50·00	50·00
17	Jute ..	197·81	158·74	172·13	179·23	207·65	208·74
18	Mesta ..	408·33	500·00	579·17	633·33	725·00	545·86
	Total—Fibres ..	255·68	255·16	285·32	305·74	351·61	302·06
(c) Miscellaneous—							
19	Sugar cane ..	214·46	250·00	239·18	192·31	227·16	236·78
20	Tobacco ..	333·33	266·67	366·67	400·00	400·00	433·33
21	Potatoes ..	1,355·56	1,233·33	1,037·04	811·11	203·70	129·63
22	Chillies Dry ..	375·00	450·00	325·00	475·00	500·00	700·00
23	Ginger Dry ..	200·00	200·00	400·00	400·00	200·00	400·00
	Total—Miscellaneous	315·72	331·78	314·06	275·19	259·75	278·66
	Total—Non-Foodgrains	279·39	286·21	295·58	283·05	294·88	293·09
	Total—All Commodities	137·29	152·13	153·53	155·28	141·89	154·29

Source—Bureau of Statistics & Economics, Orissa,

AGRICULTURE

3.09 No. of Agricultural Implements in Orissa

Period and District	No. of Agricultural Implements					
	Plough			Sugarcane crushers		
	Wooden	Iron	Total	Worked by Bullocks	Worked by power	Total
1	2	3	4	5	6	7
1961	2,278,471	11,412	2,289,883	12,183	736	12,919
1966	2,775,297	28,003	2,803,300	12,855	5,469	18,324
1972	2,715,156	79,593	2,794,749	18,426	7,730	26,156
1972						
Balasore	338,560	2,036	340,596	373	71	444
Bolangir	160,859	755	161,614	2,835	369	3,204
Cuttack	482,706	44,105	526,811	1,394	137	1,531
Dhenkanal	144,731	1,173	145,904	382	450	832
Ganjam	178,456	3,639	182,095	642	524	1,166
Kalahandi	141,058	3,321	144,379	1,354	1,276	2,630
Keonjhar	121,035	1,549	122,584	592	124	716
Koraput	298,607	3,231	301,838	2,507	682	3,189
Mayurbhanj	156,662	567	157,229	428	529	957
Phulbani	107,016	383	107,399	246	6	252
Puri	276,040	8,521	284,561	3,560	2,014	5,574
Sambalpur	225,320	3,002	228,322	3,533	397	3,930
S undergarh	84,106	7,311	91,417	580	1,151	1,731

AGRICULTURE

3'09 No. of Agricultural Implements in Orissa

Number of Agricultural Implements

Period and District	Carts	Oil engines	Electric pump and pumps for tube-wells	Tractors	Ghannies with crushing capacity		
					Less than 5 seers	5 seers or more	Total
1	8	9	10	11	12	13	14
1961 ..	512,030	1,203	140	194	4,322	967	9,289
1966 ..	597,247	710	189	667	5,221	4,411	9,632
1972 ..	587,206	5,579	404	1,748	6,589	3,728	10,317
1972							
Balasore ..	27,206	199	54	38	349	337	686
Bolangir ..	73,085	182	73	92	684	432	1,116
Cuttack ..	36,408	316	11	278	275	104	379
Dhenkanal ..	67,144	47	15	29	200	356	556
Ganjam ..	45,380	358	91	117	372	740	1,112
Kalahandi ..	43,359	98	32	217	284	168	452
Keonjhar ..	10,448	107	4	53	135	103	238
Koraput ..	28,885	396	17	411	276	209	485
Mayurbhanj ..	48,302	52	7	11	1,005	109	1,114
Phulbani ..	15,225	28	1	4	58	81	139
Puri ..	88,883	196	31	143	1,794	379	2,173
Sambalpur ..	90,101	365	34	290	849	507	1,356
Sundergarh ..	12,780	3,235	34	65	308	203	511

Source—Live-Stock Census Report 1961, 1966, 1972

IRRIGATION

This Section provides data on Net area irrigated and Gross area irrigated by different sources in the State.

Table No. 4'01 This table presents net area irrigated by different sources in the State of Orissa annuly from 1963-64 to 1972-73. If two or more crops on a given piece of land are irrigated in the same year from the same source, the area is counted only once.

Table No. 4'02 This table gives data on Gross area irrigated by different sources in the State of Orissa annually from 1963-64 to 1972-73.

The data are collected from four different sources, namely, chief Engineer, R. E. O. Orissa, Chief Engineer, Irrigation, Orissa Directorate of lift Irrigation, Orissa and Directorate of Community Development, Orissa.

IRRIGATION

4'01 Net area irrigated by different sources in the State of Orissa

('000 hectares)

Period	Major and Medium Projects	Minor Irrigation Projects				Total area irrigated by different sources in the state of Orissa	Percentage to net area irrigated to net area Sown	
		Flow (REO)	Lift	Others	Total			
1	2	3	4	5	6	7	8	
1965-66	..	365.58	201.11	..	221.68	422.79	788.37	13.15
1966-67	..	407.27	213.30	1.72	251.73	466.75	874.02	14.52
1967-68	..	428.47	225.91	1.73	251.14	478.78	907.25	15.01
1968-69	..	470.02	230.22	2.53	271.89	504.64	974.66	16.06
1969-70	..	484.83	235.14	1.33	290.80	527.27	1,012.10	16.61
1970-71	..	519.20	235.14	2.57	304.25	541.96	1,061.16	17.34
1971-72	..	547.88	240.00	3.93	336.62	580.55	1,128.43	18.44
1972-73*	..	579.52	240.00	8.24	336.62	584.86	1,164.38	19.40

*Provisional

Source—C. E., Irrigation, Orissa

C. E., R. E. O., Orissa

Director, Lift Irrigation Corporation, Orissa

Director, C. D. Department, Orissa

IRRIGATION

4'02 Gross area irrigated by different sources in the State of Orissa

('000 hectares)

Period	Major and Midium Irrigation Project	Minor Irrigation Projects				Total Gross area Irrigated	Per cent-age of Gross area irrigated to Total Cropped area	
		Flow (REO)	Lift	Others	Total			
1	2	3	4	5	6	7	8	
1965-66	..	500'65	216'75	..	238'38	455'13	955'78	12'62
1966-67	..	500'16	230'11	2'23	271'78	504'12	1,004'28	12'63
1967-68	..	606'02	244'16	2'88	271'83	518'87	1,124'89	14'13
1968-69	..	646'49	248'92	2'90	294'75	546'57	1,193'06	15'00
1969-70	..	686'33	255'08	1'94	315'64	572'66	1,258'99	15'83
1970-71	..	741'14	255'08	3'36	330'88	589'32	1,330'46	16'77
1971-72	..	791'88	261'15	4'28	366'36	631'79	1,423'67	17'90
1972-73*	..	841'73	261'15	9'19	366'36	636'70	1,478'43	18'3

*Provisional

Source—C. E. Irrigation, Orissa

C. B. R. E. O., Orissa

Director, Lift Irrigation Corporation Ltd. Orissa

Director, C. D., Orissa

LIVE-STOCK AND FISHERIES

This section contains tables on number of live-stock and Poultry in Orissa, seizures and deaths of cattle from various contagious diseases in Orissa, number of animals treated and castrated at the Veterinary institutions in Orissa, Estimated Production of Fish in Orissa, Production of fish in Orissa, and no of Fishing crafts and gears as per Live-stock Census, 1972. Data are mostly collected from Directorate of Animal Husbandry and Veterinary Services, Live-stock census Report ad Directorate of Fisheries, Orissa. The Live-stock census is conducted in every 5 years and the last census was conducted during 1972.

Table No. 5'01—Provides data regarding no. of live-stock and poultry by classes as per last three live-stockcensuses i. e. 1961, 1966. 1972.

Table No. 5'02—Presents data on seizures and deaths of cattle from various contagious diseases in Orissa from 1963-64 to 1972-73.

Table No. 5'03—Represents data on no. of animals treated and castrated at the veterinary institutions in Orissa along with the no. of veterinary Hospitals and dispensaries and veterinary Surgeons in Orissa from 1963-64 to 1972-73.

Table No. 5'04—Shows actual catch of Fish by sources during 1963-64 to 1972-73 yearwise.

Table No. 5'05—This table provides data on number of different Fishing Crafts and gears in use in the State of Orissa, district-wise, as per Live-stock Census. 1972.

Fishing crafts include mechanised and non-mechanised boats, whereas fishing gears include Drag nets, Gill nets, Trawl nets, Cast nets, Shore seines, Spawn-collecting nets and other miscellaneous gears.

LIVE-STOCK AND FISHERIES

5.01. Number of Live stock and Poultry in Orissa

Period and District		Number of live-stock				
		Cattle				
		Male over 3 years				
		Breeding bulls	Used for breed and work both	Working Bullocks	Bullocks not in use	Total
1	2	3	4	5	6	
1961	27,693	4,199,763	113,985	4,341,441
1966	24,611	4,187,888	89,180	4,301,679
1972	..	22,077	75,811	4,464,425	101,017	4,663,330
1972						
Balasore	..	817	1,335	410,464	10,722	423,338
Bolangir	..	1,196	3,702	299,451	3,032	307,381
Cuttack	..	1,476	2,152	567,913	13,773	585,314
Dhenkanal	..	677	92	303,547	3,607	307,923
Ganjam	..	2,517	5,221	399,169	5,294	412,201
Kalahandi	..	3,795	6,438	262,376	7,279	279,388
Keonjhar	..	1,322	9,055	201,277	7,484	219,138
Koraput	..	4,637	22,340	454,486	12,807	494,270
Mayurbhanj	..	1,522	9,873	314,540	12,080	338,015
Phulbani	..	993	6,730	176,709	3,544	187,976
Puri	..	1,607	3,708	378,666	7,209	391,190
Sambalpur	..	971	2,125	488,668	6,554	498,318
Sundargarh	..	547	3,040	207,159	7,632	218,378

LIVE-STOCK AND FISHERIES
501 No. of Live-stock and Poultry in Orissa (Contd.)

Period and District	Number of Live-Stock					
	Cattle					
	Female over 3 years					
	Breeding	Cows used for work only	Cows not in use	Total	Young stock (6+10+1½)	Total (6+10+1½)
1	7	8	9	10	11	12
1961 ..	2,788,704	186,889	63,070	3,038,663	2,429,576	9,809,680
1966 ..	3,158,479	155,797	104,315	3,418,591	2,812,202	10,532,47
1972 ..	3,781,491	204,727	55,174	4,041,392	2,790,880	11,495,602
1972						
Balasore ..	320,020	3,130	4,664	327,814	306,539	1,057,691
Bolangir ..	221,049	2,703	1,474	225,226	162,624	695,23
Cuttack ..	602,559	4,343	5,343	612,245	376,836	1,574,399
Dhenkanal ..	253,247	2,242	4,246	259,735	173,644	741,302
Ganjam ..	510,708	5,372	1,612	517,692	274,845	1,204,738
Kalahandi ..	194,492	3,928	1,378	199,798	140,299	619,9 ^o
Keonjhar ..	152,393	11,255	4,744	168,392	128,670	516,200
Koraput ..	343,271	95,410	11,082	449,763	293,090	1,237,123
Mayurbhanj ..	167,363	20,884	8,583	196,830	139,543	674,388
Phulbani ..	109,803	32,511	1,881	144,195	103,606	435,77
Puri ..	441,865	16,147	3,029	461,041	329,149	1,181,380
Sambalpur ..	306,447	2,393	2,676	311,516	233,965	1,043,799
Sundargar ..	158,274	4,409	4,462	167,145	128,070	313,393

LIVE-STOCK AND FISHERIES
5'01. No. of Live-stock and Poultry in Orissa (Contd.)

Period and District		Number of live-stock				
		Buffaloes				
		Male over 3 years				
	Breeding	Used for breed and work both	Working	Not for use	Total	
1	13	14	15	16	17	
1961	74,089	443,752	28,053	545,894
1966	38,779	475,758	19,277	533,814
1972	..	19,613	41,648	539,191	29,896	630,348
1972						
Balasore	..	654	299	1,126	145	2,224
Bolangir	..	1,986	3,162	58,134	3,982	67,264
Cuttack	..	1,085	1,067	18,010	1,479	21,641
Dhenkanal	..	902	1,548	30,489	1,146	34,085
Ganjam	..	2,235	4,506	62,263	3,330	72,334
Kalahandi	..	1,558	4,427	58,073	3,215	67,273
Keonjhar	..	871	1,471	13,716	1,246	17,304
Koraput	..	4,688	12,926	111,618	8,687	137,919
Mayurbhanj	..	1,400	3,414	23,731	847	29,392
Phulbani	..	682	1,485	29,053	2,130	33,350
Puri	..	1,258	3,161	35,423	1,239	41,081
Sambalpur	..	1,710	2,582	62,657	1,090	68,039
Sundergarh	..	584	1,600	34,898	1,360	38,442

LIVE-STOCK AND FISHERIES

5.01. No. of Live-stock and Poultry in Orissa (Contd.)

Period and District		Number of Live-stock			
		Buffaloes			
		Females over 3 years			
		Breedings	Used for work only	Not in use	Total
1	18	19	20	21	
1961	..	253,313	40,878	11,655	305,846
1966	..	337,345	38,405	15,941	391,691
1972	..	387,258	40,843	12,657	440,758
1972					
Balasore	..	9,813	160	560	10,533
Bolangir	..	31,962	3,335	390	35,687
Cuttack	..	26,481	574	161	27,216
Dhenkanal	..	43,852	578	440	44,870
Ganjam	..	44,771	1,253	354	46,378
Kalahandi	..	44,223	3,668	684	48,575
Keonjhar	..	16,045	749	318	17,112
Koraput	..	78,061	18,440	6,010	102,511
Mayurbhanj	..	7,419	2,067	267	9,753
Phulbani	..	22,004	8,106	275	30,385
Puri	..	24,587	704	2,327	27,618
Sambalpur	..	21,956	539	206	22,701
Sundargarh	..	16,084	670	665	17,419

LIVE-STOCK AND FISHERIES

5.01. No. of Live-stock and Poultry in Orissa (Contd.)

Period and Districts		Number of live-stock				
		Buffaloes		Sheep	Goats	Horses and ponies
		Young stock	Total (17+21+22)			
1	22	23	24	25	26	
1961	..	223,228	1,074,968	993,801	2,381,518	58,166
1966	..	278,976	1,204,481	1,181,885	3,081,139	66,616
1972	..	327,907	1,399,013	1,369,416	2,883,775	29,524
1972						
Balasore	..	5,147	17,904	10,995	206,675	1,823
Balangir	..	35,427	138,378	181,438	212,332	2,373
Cuttack	..	20,954	69,811	138,200	277,050	2,938
Dhenkanal	..	26,907	105,862	66,525	174,300	1,686
Ganjam	..	31,635	150,347	82,555	185,876	3,199
Kalahandi	..	41,893	157,741	151,334	175,668	2,752
Keonjher	..	11,739	46,155	66,170	175,976	1,044
Koraput	..	76,292	316,722	224,354	356,024	3,029
Mayurbhanj	..	7,110	46,255	118,547	272,074	2,000
Phulbani	..	16,516	80,251	62,879	189,465	424
Puri	..	17,944	86,643	134,520	197,365	1,916
Sambalpur	..	13,794	104,534	64,997	241,593	5,013
Sundargarh	..	22,549	78,410	66,902	219,377	1,327

LIVE-STOCK AND FISHERIES

5'01. No. of Live-stock and Poultry in Orissa—(Contd.)

Period and District		No. of live-stock				
		Mules	Donkies	Camels	Pigs	Total no. of Live-stock
1		27	28	29	30	31
1961	..	341	1,100	88	208,589	14,528,251
1966	..	1,100	14,095	N. A.	180,138	16261,926
1972	..	1,694	2,245	N. A.	386,907	17,568,176
1972						
Balasore	...	2	62	N. A.	7,209	1,302,361
Bolangir	..	29	106	N. A.	5,977	1,235,864
Cuttack	..	228	137	N. A.	3,144	2,065,903
Dhenkanál	..	10	28	N. A.	1,176	1,090,889
Ganjam	..	177	687	N. A.	22,294	1,649,873
Kalahandi	..	688	191	N. A.	20,370	1,128,729
Keonjhar	..	53	13	N. A.	14,363	819,974
Koraput	..	165	775	N. A.	159,778	2,297,970
Mayurbhanj	..	45	67	N. A.	44,662	1,158,038
Phulbani	..	30	7	N. A.	51,333	820,166
Puri	..	128	101	N. A.	1,697	1,603,750
Sambalpur	..	135	46	N. A.	6,285	1,466,402
Sundargarh	..	4	25	N. A.	48,619	928,257

LIVE-STOCK AND FISHERIES

5.01. No. of Live-stock and Poultry in Orissa—(Concl'd.)

Period and District		No. of poultry			
		Fowls	Ducks	Others	Total No. of poultry
1		32	33	34	35
1961	..	6,194,102	163,883	289,667	6,647,652
1966	..	7,342,619	161,388	194,035	7,698,042
1972	..	8,022,528	325,782	103,935	8,452,245
1972					
Balasore	..	452,299	19,772	1,244	473,315
Bolangir	..	524,146	13,867	18,034	556,047
Cuttack	..	465,466	30,290	4,488	500,244
Dhenkanal	..	217,661	3,301	992	221,954
Ganjam	..	416,303	8,071	1,974	426,348
Kalahandi	..	657,290	56,955	29,484	743,729
Keonjhar	..	575,487	15,225	6,370	597,082
Koraput	..	1,545,609	61,717	16,574	1,623,900
Mayurbhanj	..	1,180,066	48,923	8,275	1,237,264
Phulbani	..	494,550	2,277	504	497,331
Puri	..	307,543	21,530	3,312	332,385
Sambalpur	..	586,213	36,672	7,873	630,758
Sundergarh	..	599,895	7,182	4,811	611,888

Source—Live-Stock Census Reports, 1961, 1966 & 1972

LIVE-STOCK AND FISHERIES

5'02. Seizures and Deaths of cattle from various contagious diseases in Orissa

Period and District	Rinderpest		Haemorrhagic septicaemia		Anthrax septicaemia	
	Seizures	Deaths	Seizures	Deaths	Seizures	Deaths
1	2	3	4	5	6	7
1963-64	5,021	1,900	3,230	1,195	724	178
1964-65	1,703	662	2,783	1,138	80	47
1965-66	1,014	406	2,501	1,384	220	75
1966-67	639	390	1,460	822	126	54
1967-68	919	600	2,425	1,343	104	56
1968-69	331	169	1,563	864	199	102
1969-70	305	191	1,580	992	366	332
1970-71	1,139	677	418	239	31	24
1971-72	1,045	470	461	324	..	..
1972-73	2,274	671	311	194	17	6
1972-73						
Balasore	..	..	..	..	..	..
Bolangir	15	15	24	24	..	..
Cuttack	..	..	..	..	..	..
Dhenkanal	10	9	4	2	..	..
Ganjam	..	..	8	8	..	..
Kalahandi	13	5	..	..	..	..
Keonjhar	..	..	228	141	11	5
Koraput	1,172	..	..	..	..	..
Mayurbhanj	..	..	..	..	6	1
Phulbani	..	..	..	..	..	..
Puri	8	4	6	4	..	..
Sambalpur	822	541	12	7	..	..
Sundergarh	234	97	29	8	..	..

LIVE-STOCK AND FISHERIES

5*02. Seizures and Deaths of cattles from various contagious diseases in Orissa—(Contd.)

Period and District	Black quarter		Foot and mouth disease	
	Seizures	Deaths	Seizures	Deaths
1	8	9	10	11
1963-64	2,571	892	27,476	223
1964-65	1,132	589	21,853	245
1965-66	1,177	717	17,953	186
1966-67	615	437	32,909	51
1967-68	969	724	53,276	207
1968-69	356	227	156,687	188
1969-70	346	267	32,702	123
1970-71	88	71	87,211	73
1971-72	183	111	68,716	41
1972-73	33	31	11,243	57
1972-73				
Balasore	..	..	171	..
Bolangir	..	..	656	6
Cuttack	..	..	2,529	..
Dhenkanal	2	1	961	30
Ganjam	3	3	460	2
Kalahandi	..	..	691	..
Keonjher	7	7	6	..
Koraput	..	..	..	..
Mayurbhanj	..	..	1,685	..
Phulbani	..	..	1,175	2
Puri	21	20	891	4
Sambalpur	..	..	1,782	13
Sundergarh	..	..	236	..

LIVE-STOCK AND FISHERIES

5.02. Seizures and Deaths of cattle from various contagious diseases in Orissa

Period and District	Other contagious diseases		Total	
	Seizures	Deaths	Seizures	Deaths
1	12	13	14	15
1963-64	21,058	2,144	60,080	6,532
1964-65	6,409	1,664	33,960	4,345
1965-66	3,113	1,445	25,978	4,213
1966-67	4,470	2,123	40,219	3,877
1967-68	2,357	138	60,050	3,068
1968-69	3,979	339	163,115	1,889
1969-70	4,076	172	39,375	2,077
1970-71	9,528	198	98,415	1,282
1971-72	28,149	1,743	98,554	2,689
1972-73	19,116	1,392	32,994	2,351
1972-73				
Balasore	..	..	171	..
Bolangir	..	..	695	45
Cuttack	10,487	427	13,016	427
Dhenkanal	3,928	208	4,905	250
Ganjam	..	..	471	13
Kalahandi	..	..	704	5
Keonjhar	2,617	..	2,869	153
Koraput	..	..	1,172	..
Mayurbhanj	108	16	1,799	17
Phulbani	..	..	1,175	2
Puri	1,088	279	2,014	311
Sambalpur	888	462	3,504	1,023
Sundargarh	..	..	499	105

Source—Director of Animal Husbandry and Veterinary Services, Orissa

LIVE-STOCK AND FISHERIES

5.03 No. of Animals treated and castrated at the Veterinary Institutions in Orissa

Period and District	Veterinary Hospitals and Dispensaries	Veterinary surgeons	Patients treated	Innoculations done	Castrations done	Artificial insemination done	
1	2	3	4	5	6	7	
1963-64	..	274	232	1,156,787	3,386,167	159,050	..
1964-65	..	301	254	1,169,860	3,804,319	174,478	..
1965-66	..	311	276	1,203,381	3,030,238	175,623	..
1966-67	..	326	316	1,185,741	1,981,972	186,393	100,772
1967-68	..	353	353	4,979,524	3,507,057	604,803	104,393
1968-69	..	353	353	4,420,375	3,151,903	947,748	121,322
1969-70	..	353	353	3,333,806	2,563,650	1,063,691	138,134
1970-71	..	353	353	6,712,779	3,992,462	1,062,766	139,142
1971-72	..	361	361	6,796,715	4,212,826	1,147,299	135,200
1972-73	..	364	367	8,379,441	3,945,541	1,400,617	146,710
1972-73							
Balasore	..	21	21	792,664	414,375	146,089	20,158
Balangir	..	23	23	512,474	95,548	95,171	2,803
Cuttack	..	47	52	1,579,347	255,284	192,404	76,556
Dhenkanal	..	23	23	748,838	418,393	95,666	8,471
Ganjam	..	32	32	631,754	232,450	168,852	5,696
Kalahandi	..	21	21	494,825	320,144	88,806	175
Keonjhar	..	15	15	33,559	N. A.	5,000	3,966
Koraput	..	43	43	729,824	399,506	118,937	2,154
Mayurbhanj	..	29	28	696,332	264,176	137,086	7,305
Phulbani	..	18	17	336,399	221,684	65,723	11
Puri	..	36	36	706,607	595,752	112,875	8,759
Sambalpur	..	35	35	711,956	463,017	109,094	9,181
Sundargarh	..	21	21	404,862	265,212	64,914	1,475

Note—Figures of Col. 7 are in respect of key village scheme only

Source—Director of Animal Husbandry and Veterinary Services, Orissa

LIVE-STOCK AND FISHERIES

5'04 Production of Fish in Orissa

(Figures in M. T.)

Year	Source					private and other organisations	Grand Total
	Inland	Marine	Chilika and other estuarine	Total			
1	2	3	4	5	6	7	
1964-65 ..	41'80	337'56	2,655.00	3,034'36	N. A.	3,034'36	
1965-66 ..	38'11	856'10	3,009.00	3,903'21	N. A.	3,903'21	
1966-67 ..	23'09	736'54	3,491.00	4,250'63	N. A.	4,250'63	
1967-68 ..	37'43	416'54	2,601.00	3,054'97	N. A.	3,054'90	
1968-69 ..	40'34	800'26	3,160.00	4,000'60	N. A.	4,000'00	
1969-70 ..	34'84	723'58	10,000.00	10,758'42	28,241.58	39,000'00	
1970-71 ..	31'52	884'24	10,000.00	10,915'76	28,084.24	39,000'00	
1971-72 ..	35'00	1,175'75	10,000.00	11,210'75	28,789.25	40,000'00	
1972-73 ..	32'00	1,266'00	10,000.00	11,298'00	43,802.00	55,100'00	

Source—Director of Fisheries, Orissa

LIVE-STOCK AND FISHERIES

5.05 No. of Fishing Crafts and Gears in Orissa

Period and District	Fishing Crafts		Total
	Mechanised boats	Non-Mechanised boats	
1	2	3	4
1972			
Balasore ..	61	2,496	2,557
Balangir ..	1	456	457
Cuttack ..	24	2,198	2,222
Dhenkanal ..	16	386	402
Ganjam ..	22	1,724	1,746
Kalahandi ..	11	90	101
Keonjhar ..	..	177	177
Koraput ..	50	322	372
Mayurbhanj ..	..	93	93
Phulbani ..	15	10,399	10,414
Puri ..	9	156	165
Sambalpur ..	9	927	936
Sundergarh ..	..	69	69
State ..	218	19,493	19,711

LIVE-STOCK AND FISHERIES
5.05 No. of Fishing Crafts and Gears in Orissa

Sl. No.	District	Fishing Gears								Total
		Drag-nets	Gill-nets	Trawl nets	Cast nets	Shore seines	Spawn collecting Nets	Others		
1	2	5	6	7	8	9	10	11	12	
1972										
1	Balasore	14,842	44,526	13,931	35,463	11,778	3,367	22,761	146,668	
2	Bolangir	4,329	1,190	1,321	1,551	93	111	17,032	25,627	
3	Cuttack	9,962	7,451	4,235	19,874	663	1,707	18,642	62,534	
4	Dhenkanal	1,208	414	230	915	17	37	2,112	4,933	
5	Ganjam	2,621	2,097	943	2,130	328	128	7,749	15,996	
6	Kalahandi	3,379	2,172	1,114	2,894	28	54	10,325	19,966	
7	Keonjher	1,021	385	520	852	90	127	1,628	4,623	
8	Koraput	5,252	2,102	7,568	3,782	28	43	3,233	22,008	
7	Mayurbhanj	3,578	2,068	3,335	10,413	128	827	15,479	35,828	
8	Phulbani	165	51	60	153	5	64	46	544	
9	Puri	11,416	4,310	4,266	10,488	515	735	32,234	63,964	
12	Sambalpur	2,216	965	620	2,041	52	101	3,640	9,635	
13	Sundergarh	2,215	636	505	1,393	43	87	4,472	9,351	
State—Total		62,204	68,367	38,648	91,949	13,768	7,388	139,353	421,677	

Source—Livestock Census, 1972

FOREST

This section contains tables on Forest area by legal status, major and minor forest produce and Revenue derived therefrom in Orissa. The data are Collected from Chief Conservator of Forests, Orissa.

Table No. 6'01—This table represents the Total Forest area by legal status such as 'Reserved', 'protected' and 'unclassed'. State figures for last 10 years from 1959-60 to 1968-69 and Forest divisionwise figure for 1968-69 are given in this table.

Reserved Forest is one which is permanently dedicated either to the production of timber or other Forest produce and in which right of grazing and cultivation is seldom allowed. In protected Forests, these rights are allowed subject to a few mild restrictions. Unclassed Forests consist largely of inaccessible forest or unoccupied waste.

Table No. 6'02—Data on quantity of different forest produces produced in Orissa from 1959-60 to 1968-69 Under two major heads, namely, major and minor produce are presented in this table.

Table No. 6'03—Data on collection of Forest Revenue from different forest produce, such as Timber, Firewood, Bamboos, Kendu leaves, etc. for the period of 14 years from 1959-60 to 1972-73 are shown in this table.

FOREST

6-01. Classification of forest Area by legal status in Orissa

Figures in Sq. Km.

Year	Forest Division	Area by legal status			
		Total Forest area	Reserved	Protected	Unclassed
1		2	3	4	5
1959-60	..	65,886	27,840	38,036	10
1960-61	..	66,817	28,753	38,054	10
1961-62	..	66,817	28,185	38,622	10
1962-63	..	65,198	28,500	36,686	12
1963-64	..	66,811	29,336	37,463	12
1964-65	..	68,163	29,488	38,663	12
1965-66	..	68,218	29,690	38,516	12
1966-67	..	68,163	29,488	38,663	12
1967-68	..	68,208	29,680	38,516	12
1968-69	..	67,461	30,316	37,132	13
1968-69					
Angul	..	1,650.49	802.98	846.53	0.98
Athgarh	..	1,050.03	516.83	532.63	0.57
Baliguda	..	4,280.59	531.00	3,749.18	0.41
Bamra	..	1,613.47	862.31	751.16	0.93
Baripada	..	2,558.41	1,594.04	963.39	0.98
Bolangir	..	1,841.78	1,174.10	667.68	0.15
Bonai	..	2,193.89	1,128.23	1,064.98	0.68
Deogarh	..	1,716.12	929.65	786.45	0.02
Dhenkanal	..	1,871.58	1,142.55	729.03	..
Ghumsur North	..	1,407.44	928.23	478.66	0.55
Ghumsur South	..	1,708.24	532.17	1,175.76	0.31
Jeypore	..	6,655.52	..	6,655.47	0.05
Kalahandi	..	4,205.60	1,788.34	2,416.71	0.55
Khariar	..	2,410.73	416.99	1,993.74	..
Koraput	..	2,573.30	1,898.42	673.43	1.45

FOREST

6·01 Classification of forest Area by legal status in Orissa

Figures in Sq Km.

Year Forest Division	Total Forest area	Area by legal status		
		Reserved	Protected	Unclassed
1	2	3	4	5
Keonjhar ..	4,407·10	1,813·42	2,593·68	..
Nawarangpur ..	885·29	1·09	884·20	..
Nayagarh ..	1,911·97	1,104·25	807·64	0·08
Parlakhemundi ..	2,579·77	450·35	2,129·29	0·13
Phulbani ..	5,095·54	1,409·84	3,684·95	0·75
Puri ..	1,581·63	535·61	1,044·57	1·45
Rairakhol ..	2,900·97	1,875·81	1,024·25	0·91
Rayagada ..	5,662·27	..	5,661·87	0·40
Sambalpur ..	1,356·48	1,266·35	89·87	0·26
Sundargarh ..	3,342·79	1,463·87	1,877·94	0·98

Source—Chief Conservator of Forests, Orissa

FOREST

6·02. Outturn of Forest Produce in Orissa

Year	Major produce			Minor produce	
	Timber in '000 cubic metres	Fuel in '000 cubic metres	Total (Cols. 2+3)	Bamboos and canes in '000 Nos.	Kendu leaves in quintals
1	2	3	4	5	6
1959-60	415·21	611·22	1,026·43	1,03,766	3,01,607·92
1960-61	455·83	773·55	1,229·38	94,843	2,76,473·28
1961-62	517·23	930·53	1,447·76	1,33,819	2,93,595·00
1962-63	488·97	789·37	1,278·34	2,010 *	4,77,940·00
1963-64	507·68	971·31	1,478·99	1,58,352	3,69,000·00
1964-65	632·05	1,002·61	1,634·66	2,44,558	3,23,220·00
1965-66	676·49	1,038·95	1,715·44	73,457	2,39,842·00
1966-67	803·38	1,236·18	2,039·56	77,105**	2,62,057·00
1967-6	600·01	590·35	1,190·36	1,17,879	3,19,309·00
1968-69	1,630·35	1,420·77	3,051·03	1,07,098	3,59,067·00

Year	Minor produce				
	Drugs in quintals	Lac in quintals	Tan stuff and dye stuff in quintals	Vegetable oil and oil seeds in quintals	Gum and resin in quintals
1	7	8	9	10	11
1959-60	72,002·60	190·49	7,280·76	20,067·34	3,136·37
1960-61	1,09,237·88	337·68	27,202·73	22,473·73	3,952·19
1962-61	1,86,993·73	503·07	54,826·81	27,160·38	6,223·48
1962-63	2,21,337·08	2,614·64	17,318·72	23,142·51	3,291·62
1963-64	2,39,653·37	785·96	14,299·16	32,247·84	14,311·85
1964-65	2,28,460·72	544·50	58,899·92	27,249·57	10,376·83
1965-66	7,68,322·00	1,253·00	42,540·00	42,908·00	20,425·00
1966-67	3,45,226·00	371·00	8,919·00	6,170·00	6,996·00
1967-68	3,55,675·00	199·00	36,869·00	82,358·00	11,247·00

FOREST
6·02 Outturn of Forest Produce in Orissa

Year	Minor Produce				
	Fibre and flosses in quintals	Fodder and other grazing grass in quintals	Minor Mineral in '000 cubic metres	Ivory in quintals	Honey in quintals
1	12	13	14	15	16
159-60	.. 2,91,021·00	1,58,235·31	134	0·97	..
1960-61	.. 2,651·00	2,26,254·37	624	0·37	..
1961-62	.. 3,368·00	3,83,200·64	278	0·82	..
1962-63	.. ..	2,92,873·92	518	0·54	3,595·00
1963-64	.. 1,80,330·00	3,84,314·64	244	..	3,708·00
1964-65	.. 3,67,191·00	7,97,827·33	806	1·12	16,133·00
1965-66	.. 4,04,462·00	94,153·00	8,23,549	0·01	..
1966-67	.. 18,212·00	6,43,441·00	4,10,684	0·70	53·00
1967-68	.. 6,071·00	9,24,135·00	1,74,092	0·83	79·83
1968-69	.. 7,768·00	13,74,521·00	20,69,725	0·90	20·00

*—Excluding Bamboos

**—Excluding Canes

Source—Chief Conservator of Forests, Orissa

FOREST

6'03. Forest Revenue in Orissa

(In 000' Rs.)

Year	Revenue derived from						Total Revenue collected
	Major produce		Minor produce				
	Timber	Fire-wood	Bamboos	Kendu leaves	Other minor produce		
1	2	3	4	5	6	7	
1959-60	..	14,595	3,357	2,347	7,585	3,458	31,342
1960-61	..	15,737	3,538	1,755	1,235	3,125	25,390
1961-62		18,047	3,814	2,135	3,818	3,193	31,007
1962-63		21,819	4,089	2,969	10,075	3,434	42,386
1963-64		17,572	4,109	3,358	9,276	3,145	37,660
1964-65	..	23,177	5,046	3,086	8,582	3,732	43,623
1965-66	..	26,225	4,455	3,640	8,065	4,589	46,974
1966-67		24,783	4,158	3,977	9,916	3,092	45,926
1967-68		21,822	4,508	4,174	12,208	5,541	48,253
1968-69		22,808	4,704	4,209	16,349	8,335	46,405
1969-70	..	23,061	4,237	5,028	24,910	8,566	65,802
1970-71	..	30,826	5,359	5,560	24,081	7,999	73,825
1971-72	..	29,736	4,241	5,554	31,351	8,249	79,131
1972-73	..	32,720*	5,163	5,647	28,258	7,877	79,665

*—Provisonal

Source—Chief Conservator of Forests, Orissa

MINING

This section presents data regarding production, value, despatches, internal consumption and export of minerals in Orissa. This section also includes two tables one showing the particulars of working mines and employment and the other embodying data on mining revenue.

The source of data is the Directorate of Mines, Orissa

Table No. 7.01 This table contains mineral-wise data regarding the Quantity and value of mineral production Orissa from the year 1964 to 1973 with the mineral-producing District-wise break-up for the last two years.

Table No. 7.02 This table furnishes information on production, despatches, internal consumption and export, mineral-wise, in Orissa from 1970 to 1973 with the mineral producing District-wise break-up for last two years.

Quantity despatched is the quantity removed from the mines.

Table No. 7.03 This table presents data on number of working mines, area covered, quantity produced and number of worker's employed in different mineral/ore-producing districts of Orissa during 1973

Table No. 7.04. This table furnishes information on mining revenue in differents districts of Orissa in respect of 1971-72 and 1972-73 under different heads like fee for certificates of approval fee for renewal of certi- ficates, prospective fee etc.

MINING

7·01 Out-put and value of Minerals in Orissa

Quantity in '000 tonnes

Value in '000 Rupees

Minerals/Ores	Period and District		Out-put	Value		
1	2		3	4		
Iron-ore	..	1964	..	5,543	34,997	
		1965	..	6,935	44,095	
		1966	..	7,148	55,906	
		1967	..	5,873	47,770	
		1968	..	6,284	62,203	
		1969	..	6,802	71,602	
		1970	..	6,424	72,900	
		1971	..	6,760	74,952	
		1972	..	6,505	78,513	
		1973	..	6,422	63,803	
		1972				
			Cuttack	..	603	5 186
			Keonjhar	..	4,202	53,626
			Mayurbhanj	..	8	96
			Sundergarh	..	1,692	19,605
		1973				
			Cuttack	..	513	6,273
			Keonjhar	..	3,871	39,104
			Sundergarh	..	2,038	18,424
Manganese	..	1964	..	393	10,323	
		1965	..	455	25,382	
		1966	..	496	16,765	
		1967	..	508	21,582	
		1968	..	528	23,251	
		1969	..	468	18,331	
		1970	..	497	24,668	
		1971	..	439	18,888	
		1972	..	517	24,915	
		1973	..	450	19,009	

MINING

7.01. Output and value of minerals in Orissa (Contd.)

Minerals/ores	Period and District	Quantity in '000 tonnes	
		Output	Value
1	2	3	4
Manganese	.. 1972		
	Balangir ..	7	115
	Keonjhar ..	366	19,000
	Koraput ..	5	218
	Sundargarh ..	139	5,582
	1973		
	Balangir ..	2	51
	Keonjhar ..	335	14,467
	Koraput ..	4	65
	Sundergarh ..	109	4,446
Lime stone and Dolomite	.. 1964 ..	2,537	21,207
	1965 ..	2,869	35,893
	1966 ..	2,656	30,313
	1967 ..	2,618	42,058
	1968 ..	3,235	62,129
	1969 ..	3,277	71,087
	1970 ..	3,445	68,191
	1971 ..	3,428	74,854
	1972 ..	3,512	84,459
	1973 ..	3,311	83,131
	1972		
	Sambalpur ..	461	4,550
	Sundergarh ..	3,051	79,909
	1973		
	Sambalpur ..	455	10,728
	Sundergarh ..	2,856	72,403

MINING

7'01 Output and Value of minerals in Orissa (Contd.)

Minerals/ores	Period and District	Quantity in '000 tonnes		
		Output	Value	
1	2	3	4	
China-clay	.. 1964	.. 14	822	
	.. 1965	.. 13	924	
	.. 1966	.. 35	1,177	
	.. 1967	.. 36	1,821	
	.. 1968	.. 55	3,983	
	.. 1969	.. 48	3,022	
	.. 1970	.. 66	1,456	
	.. 1971	.. 55	1,346	
	.. 1972	.. 80	2,740	
	.. 1973	.. 60	1,832	
	1972
	Mayurbhanj	..	73	2,609
	Sambalpur	..	7	131
1973	..	..	..
Mayurbhanj	..	55	1,727	
Sambalpur	..	5	17	
Fire-clay	.. 1964	.. 79	788	
	.. 1965	.. 78	816	
	.. 1966	.. 81	854	
	.. 1967	.. 98	1,229	
	.. 1968	.. 92	1,068	
	.. 1969	.. 109	1,329	
	.. 1970	.. 99	1,175	
	.. 1971	.. 97	1,209	
	.. 1972	.. 95	987	
	.. 1973	.. 98	3,046	
	1972
	Cuttack	..	22	300
	Puri	..	2	16
Sambalpur	..	49	355	
Sundargarh	..	22	316	

MINING

7.01 Output and value of Minerals in Orissa (Contd.)

Minerals/ores	Period and District	Quantity in '000 tonnes Value in '000 Rupees	
		Output	Value
1	2	3	4
Fire-Clay (Contd.)	.. 1973		
	Cuttack	.. 27	365
	Puri	.. 2	31
	Sambalpur	.. 50	2,366
	Sundargarh	.. 19	284
Chromite	.. 1964	.. 28	1,721
	1965	.. 57	5,148
	1966	.. 81	8,067
	1967	.. 109	10,400
	1968	.. 213	25,168
	1969	.. 222	21,722
	1970	.. 252	23,200
	1971	.. 267	21,001
	1972	.. 280	36,911
	1973	.. 275	40,519
	1972		
	Cuttack	.. 232	33,981
	Dhenkanal	.. 16	934
	Keonjhar	.. 32	1,996
	1973		
	Cuttack	.. 230	36,721
	Dhenkanal	.. 8	703
	Keonjhar	.. 37	3,095
Coal	.. 1964	.. 1,092	26,785
	1965	.. 1,203	30,669
	1966	.. 1,223	33,015
	1967	.. 1,175	34,211
	1968	.. 1,326	44,460
	1969	.. 1,440	51,270
	1970	.. 1,469	51,942
	1971	.. 1,479	51,292

MINING

7·01 Out-put and Value of Minerals in Orissa (Contd.)

Minerals/ores	Period and District	Quantity in '000 tonnes Value in '000 Rupees		
		Out-put	Value	
1	2	3	4	
Coal (Contd.)	.. 1972	1,558	63,275	
	1973	1,491	61,420	
	1972			
	Dhenkanal	1,003	39,701	
	Sambalpur	555	23,574	
	1973			
	Dhenkanal	1,011	41,033	
	Sambalpur	480	20,387	
Quartzite	.. 1964	..	..
	1965	..	..
	1966	..	..
	1967	..	..
	1968	1	17	
	1969	..	..
	1970	6	80	
	1971	21	456	
	1972	18	429	
	1973	19	402	
		1972		
		Keonjhar	5	97
		Koraput	13	332
	1973			
	Keonjhar	7	107	
	Koraput	11	286	
	Sundargarh	1	9	
Quartz	.. 1964	..	..
	1965	..	..
	1966	..	..
	1967	..	..
	1968	54	676	
	1969	81	Includes 1,145 Quartzite	
	1970	70	1,018	
	1971	62	433	
	1972	80	663	
	1973	69	577	
		1972		
		Sundargarh	80	663
		1973		
	Sundargarh	69	577	

MINING

7'01 Out-put and Value of Minerals in Orissa (Concl'd.)

Minerals/ores	Period and District	Quantity in '000 tonnes		
		Output	Value	
1	2	3	4	
Graphite ..	1964	2	489	
	1965	2	687	
	1966	3	364	
	1967	7	1,457	
	1968	6	1,105	
	1969	4	841	
	1970	9	1,934	
	1971	14	3,071	
	1972	17	4,428	
	1973	15	3,489	
	1972			
	Balangir		15	3,818
	Dhenkanal		..	2
Kalahandi		..	40	
Phulbani		1	172	
Sambalpur		1	396	
.. 1973				
Balangir	..	13	2,926	
Kalahandi	..	..	17
Phulbani	..	1	337	
Sambalpur	..	1	209	

Source:—Directorate of Mines, Orissa

MINING

7-02 Production, quantity despatched, quantity for Internal Consumption and quantity exported of mineral Ores in Orissa

Figs. in M. T.

Period	District Minerals	Quantity Produced	Quantity Despatched	Quantity for Internal Consumption	Quantity Exported
1	2	3	4	5	6
	All Minerals				
1970		12,338,479	12,028,478	7,853,638	1,872,996
1971		12,624,58	12,232,891	8,059,074	2,262,389
1972		12,662,436	12,061,574	8,127,197	1,698,991
1973		12,209,900	12,040,518	8,281,996	2,003,248
1972	Iron Ore	6,305,162	6,027,024	4,307,235	1,526,928
	Cuttack ..	6,03,101	6,54,553	..	645,051
	Keonjhar ..	4,201,938	3,838,966	2,895,928	843,722
	Mayurbhanj ..	8,411	24,888	..	13,347
	Sundargarh ..	1,691,712	1,508,617	1,411,307	24,808
	Manganese ..	516,696	5,116,24	3,34,420	69,568
	Bolangir ..	7,145	11,263	..	..
	Dhenkanal ..	34	..	..	..
	Keonjhar ..	366,027	353,197	277,171	53,328
	Koraput ..	4,565	4,751	..	..
	Sundargarh ..	138,925	142,413	57,249	16,240
	Chromite ..	280,301	236,612	62,617	79,025
	Cuttack ..	231,575	186,392	50,300	60,831
	Dhenkanal ..	16,335	13,615	..	..
	Keonjhar ..	32,391	36,605	12,317	18,194
	China-Clay ..	80,014	51,347	21,870	..
	Mayurbhanj ..	73,481	45,266	15,880	..
	Sambalpur ..	6,533	6,081	5,990	..
	Coal ..	1,557,863	1,526,625	33,618	..
	Dhenkanal ..	1,003,271	982,729	23,208	..
	Sambalpur ..	554,592	543,896	10,410	..
	Lime Stone ..	2,883,615	2,898,820	2,747,497	..
	Sambalpur ..	460,942	430,708	430,708	..
	Sundargarh ..	2,422,673	2,468,112	2,316,789	..

MINING

7-02 Production, quantity despatched, quantity for Internal Consumption and quantity exported of mineral ores in Orissa—*contd.*

Figs. in M. T.

Period	Minerals District	Quantity	Quantity	Quantity	Quantity
		Produced	Despatched	for Internal Consumption	Quantity Exported
1	2	3	4	5	6
	Graphite	.. 17,216	14,476	..	..
	Balangir	.. 15,605	13,143	..	..
	Dhenkanal	.. 6	..	..	..
	Kalahandi	.. 116	130	..	..
	Phulbani	.. 690	507	..	..
	Sambalpur	.. 799	696	..	..
	Dolomite	.. 628,583	6,17,499	570,118	..
	Sundargarh	.. 6,28,583	6,17,499	5,70,118	..
	Fire Clay	.. 95,226	92,722	33,973	23,470
	Cuttack	.. 22,653	21,509	13,310	..
	Puri	.. 2,188	2,727	..	..
	Sambalpur	.. 48,800	46,914	20,663	23,470
	Sundargarh	.. 21,585	21,572	..	..
	Quartzite	.. 17,906	18,110	3,1610	..
	Keonjhar	.. 4,597	4,225	3,610	..
	Koraput	.. 13,289	13,714	..	..
	Mayurbhanj	.. ..	..	..	..
	Sundargarh	.. 20	171	..	..
	Quartz	.. 79,853	66,715	12,239	..
	Sundargarh	.. 79,853	66,715	12,239	..
	Mica	.. 0.6	..	..	..
	Koraput	.. 0.6	..	..	..

MINING

7.02 Production, quantity despatched, quantity for Internal Consumption and quantity exported of mineral Ores in Orissa—Contd.

Figs. in M. T.

Period	District Minerals	Quantity Produced	Quantity Despatched	Quantity for Internal Consumption	Quantity Exported
1	2	3	4	5	6
1973	Iron Ore ..	64,22,321	61,99,683	43,47,412	17,33,172
	Keonjhar ..	38,71,100	39,04,355	26,86,216	11,18,706
	Sundargarh ..	20,38,365	17,35,324	16,60,995	45,289
	Cuttack ..	5,12,856	5,46,621	..	5,46,621
	Mayurbhanj ..	..	13,383	201	22,556
	Manganese ..	4,50,300	4,68,083	3,02,447	60,378
	Keonjhar ..	3,35,014	3,36,721	2,33,652	29,507
	Sundargarh ..	1,09,619	1,25,676	66,277	28,750
	Bolangir ..	1,625	2,024	..	1,701
	Koraput ..	4,042	3,662	2,518	420
	Chromite ..	2,74,837	2,86,934	62,080	2,09,698
	Cuttack ..	2,30,276	2,38,826	39,718	1,85,077
	Keonjhar ..	37,006	41,791	16,412	22,531
	Dhenkanal ..	7,555	6,317	5,950	2,090
	Coal ..	14,90,563	15,77,691	1,39,160	..
	Dhenkanal ..	10,10,580	10,50,945	1,25,700	..
	Sambalpur ..	4,79,983	5,26,746	13,460	..
	Lime Stone ..	26,77,292	26,84,682	26,59,378	..
	Sundargarh ..	22,22,653	22,06,689	21,81,385	..
	Sambalpur ..	4,54,639	4,77,993	4,77,993	..
	Dolomite ..	6,33,387	5,78,581	5,71,680	..
	Sundargarh ..	6,33,387	5,78,581	5,71,680	..
	Chinaclay ..	60,335	44,048	17,403	..
	Mayurbhanj ..	54,775	38,128	11,483	..
	Sambalpur ..	5,560	5,920	5,920	..
	Graphite ..	15,148	12,679	811	..

MINING

7.02 Production, quantity despatched, quantity for Internal Consumption and quantity exported of mineral Ores in Orissa

Figs. M. T.

Period	District Minerals	Quantity Produced	Quantity Despatched	Quantity for Internal Consumption	Quantity Exported
(1)	(2)	(3)	(4)	(5)	(6)
	Iron Ore Contd.				
1973	Balangir	.. 12,806	11,914	..	..
	Kalahandi	.. 61	..	..	..
	Sambalpur	.. 622	663	709	..
	Phulbani	.. 1,659	102	102	..
	Fire Clay	.. 97,788	95,705	94,727	..
	Sundargarh	.. 18,699	18,256	18,292	..
	Sambalpur	.. 50,080	50,777	49,763	..
	Cuttack	.. 27,226	24,791	24,791	..
	Puri	.. 1,783	1,881	1,881	..
	Quartz	.. 68,914	75,288	73,288	..
	Sundargarh	.. 68,914	75,288	73,288	..
	Quartzite	.. 19,015	17,144	13,610	..
	Keonjhar	.. 7,164	4,866	1,417	..
	Koraput	.. 11,442	11,791	11,791	..
	Suddargarh	.. 409	223	223	..
	Mayurbhanj	.. ..	264	179	..

Source—Directorate of Mines, Orissa

MINING

7'03. Working mines and employment in Orissa during 1973

Sl. No.	District		No. of working mines	Area Covered (in Hectares)	Production (in tonnes)	No. of workers employed (Daily average)
	Mineral/Ore					
1	2		3	4	5	6
1 Keonjhar						
	Iron-ore	..	53	19,321'529	38,71,100	7,800
	Manganeseore	..	33	14,852'333	3,35,014	5,500
	Chromite	..	4	352'083	37,006	1,000
	Quartzite	..	3	503'184	7,164	28
	Total	..	93	35,029'129	42,50,284	14,328
2 Sundargarh						
	Iron-ore	..	7	4,498'459	2,038,365	4,000
	Manganeseore	..	23	7,677'399	109,619	2,300
	Lime-stone	..	7	4,200'488	2,222,653	7,700
	Dolomite	..	6	1,291'577	633,387	4,875
	Fire-clay	..	4	540'268	18,699	194
	Quartz	..	6	1,147'607	68,914	200
	Quartzite	..	1	145'606	409	N. A.
	Total	..	54	19,501'404	5,092,046	19,269
3 Cuttack						
	Iron-ore	..	3	1,412'498	512,856	1,700
	Chromite	..	6	2,682'445	230,276	4,200
	Fire-clay	..	2	355'644	27,226	N. A.
	Total	..	11	4,450'587	770,358	5,900
4 Mayurbhanj						
	Iron-ore	..	3	1,238'918	..	N. A.
	China-clay	..	6	1,358'511	54,775	602
	Quartzite	..	1	90'260	..	..
	Total	..	10	2,687'689	54,775	602
5 Dhenkanal						
	Chromite	..	3	854'884	7,555	N. A.
	Coal	..	5	3,470'730	1,010,580	2,000
	Graphite	..	1	52'710	..	27
	Total	..	9	4,378'324	1,018,135	2,027

MINING

7.03. Working mines and employment in Orissa during 1973

Sl. No.	District		No. of working mines	Area Covered (In Hectares)	Production (In tonnes)	No. of workers employed (Daily average)
	Mineral/Ore					
1	2		3	4	5	6
6	Sambalpur	..				
	Coal	..	3	2,309'156	479,983	7,500
	Lime-stone	..	1	500'000	454,639	665
	China-clay	..	2	51'077	5,560	14
	Fireclay	..	5	883'500	50,080	16
	Graphite	..	3	36'320	622	100
	Total	..	14	3,780'053	990,884	8,295
7	Bolangir					
	Manganese-ore	..	4	638'180	1,625	100
	Graphite	..	31	1,034'342	12,806	1,000
	Total	..	35	1,672'522	14,431	1,100
8	Koraput					
	Manganese-ore	..	1	186'220	4,042	30
	Quartzite	..	1	116'637	11,442	31
	Mica	..	1	27'560	..	..
	Total	..	3	330'417	15,484	61
9	Kalahandi					
	Graphite	..	7	18'858	61	28
10	Puri					
	Fireclay	..	1	118'876	1,783	N. A.
11	Phulbani					
	Graphite	..	1	126'168	1,659	28
	Grand Total	..	238	72,094'027	12,209,900	51,638

*There are no working mines in Balasore and Ganjam Districts.

Source :—Directorate of Mines, Orissa,

MINING

7'04. Collection of Mining Revenue in Orissa

(In Rupees)

Period and District	Fee for certificate of Approval	fee for Renewal of Certificate	Application fee in respect of		Prospecting fee
			M. L.	P. L.	
1	2	3	4	5	6
1971-72	28,000	49,750	4,907	30,224	19,776
1972-73	13,325	41,543	28,393	5,267	8,725
971-72					
Balasore	..	..	..	..	..
Bolangir	1,000	3,000	1,260	3,400	3,703
Cuttack	4,000	6,000	442	1,224	4,872
Dhenkanal	500	..	..	2,200	440
Ganjam	..	..	..	1,200	..
Kalahandi	1,000	1,250	804	1,600	484
Keonjhar	7,000	18,500	709	6,200	355
Koraput	..	250	20	600	1,089
Mayurbhanj	2,500	4,250	136	1,400	..
Phulbani	..	..	28	400	376
Puri	6,000	2,750	304	1,000	164
Sambalpur	3,500	9,500	236	5,200	347
Sundargarh	2,500	4,250	968	5,800	7,946
1972-73					
Balasore	..	32	..	..	..
Bolangir	3,250	2,020	3,600	1,624	2,255
Cuttack	1,500	4,750	1,600	236	232
Dhenkanal	..	750	2,800	548	350
Ganjam	..	..	700	..	..
Kalahandi	..	1,000	1,040	738	..
Keonjhar	3,000	16,250	6,700	148	400
Koraput	500	..	600	220	1,243
Mayurbhanj	2,500	4,250	3,796	192	..
Phulbani	..	..	1,515	965	..
Puri	500	1,000	200	32	72
Sambalpur	1,500	6,000	2,200	176	557
Sundargarh	575	5,491	3,642	388	3,616

MINING

7-04. Collection of Mining Revenue in Orissa (Contd.)

(In rupees)

Period and District	Royalty in respect of M. L. and P. L.	Transfer fee in respect of M.L. and P.L.	Compensation for damage to land in respect of M. L. and P. L.	Dead rent
1	7	8	9	10
1971-72	1,76,98,096	1,875	10,213	14,94,725
1972-73	1,84,68,880	4,629	406	13,22,226
1971-72				
Balasore	..	..	..	..
Balangir	49,910	1,500	6,253	22,345
Cuttack	21,20,425	..	3,360	7,223
Dhenkanal	15,13,708	..	..	24,004
Ganjam	..	..	..	..
Kalahandi	..	..	..	6,300
Keonjhar	71,67,467	250	..	5,73,857
Koraput	3,000	..	..	43,878
Mayurbhanj	2,18,517	..	..	76,918
Phulbani	..	..	..	..
Puri	4,851	..	..	684
Sambalpur	14,66,006	..	..	50,350
Sundargarh	51,54,212	125	600	6,89,166
1972-73				
Balasore	..	..	..	..
Balangir	54,450	400	406	30,822
Cuttack	20,42,660	..	..	2,351
Dhenkanal	25,21,839	200	..	2,542
Ganjam	..	..	..	..
Kalahandi	141	..	..	3,270
Keonjhar	68,93,429	..	..	6,05,316
Koraput	16,824	..	..	14,643
Mayurbhanj	1,66,637	..	..	52,521
Phulbani	24,441	200	..	9,168
Puri	10	..	..	..
Sambalpur	12,75,210	800	..	60,343
Sundargarh	54,73,239	3,029	..	5,41,250

MINING

7'04. Collection of Mining Revenue in Orissa

(In Rupees)

Period and District	Surface rent	Miscellaneous	Total
1	11	12	13
1971-72	1,21,344	5,10,605	1,99,69,514
1972-73	80,911	17,82,499	2,17,56,802
1971-72			
Balasore	..	..	..
Balangir	1,930	7,239	1,01,540
Cuttack	4,596	1,31,652	22,83,793
Dhenkanal	717	1,160	15,42,730
Ganjam	..	228	1,428
Kalahandi	472	940	12,849
Keonjhar	75,543	1,34,305	79,84,186
Koraput	1,822	17,769	68,427
Mayurbhanj	6,643	1,798	3,12,161
Phulbani	392	102	1,298
Puri	104	49,646	65,503
Sambalpur	859	1,48,747	16,84,746
Sundargarh	28,266	17,019	59,10,853
1972-73			
Balasore	..	..	32
Balangir	3,343	8,216	1,10,386
Cuttack	3,138	1,77,186	22,33,652
Dhenkanal	159	9,360	25,38,549
Ganjam	..	968	1,668
Kalahandi	510	2,055	8,753
Keonjhar	40,035	11,39,259	87,04,537
Koraput	1,164	832	36,025
Mayurbhanj	6,019	9,871	2,45,786
Phulbani	123	327	36,739
Puri	..	49,538	51,352
Sambalpur	980	3,66,819	17,14,586
Sundargarh	25,440	18,068	60,74,737

N. B. :- Any difference in toto are due to rounding off

M. L. - Mining Lease

P. L. - Prospecting Lease

Source :- Directorate of Mines, Orissa

INDUSTRY

This section deals with the following items :—

(a) Annual Survey of Industries, and

(b) Production of certain selected industries. Explanatory notes on the tables under each of the above items are given below :—

Tables 8'01—8'04. These four tables present data regarding Annual Survey of Industries the scope and coverage of which is described below. The Annual Survey of Industries is conducted under the authority of the "Collection of Statistics Act, 1953" and the "Collection of Statistics (Central) Rules, 1959" framed there under, replacing the Census of Manufacturing Industries with effect from 1959. As in other States, the Bureau of Statistics Economics, Orissa has been under taking this survey in collaboration with National Sample Survey Organisation, Government of India from the year 1960 onwards. Table 8'01 presents data on important characteristics of manufacturing industries in Orissa from 1966 to 1970, whereas the Table 8'02 gives the industries group wise information for the same years. Table 8'03 and 8.04 give information on important characteristics of manufacturing Industries classified according to Large, Medium and Small-scale as well as by districts respectively for the year 1970.

The coverage of the Survey extends to all factories, registered under Factories Act, 1948. The data relate to factories employing 10 or more workers with the aid of power and 20 or more workers without the aid of power.

Reference year is the accounting year of the factory closing accounts on any day between the 1st April to the 31st March of the next year.

Definitions and concepts of the terms used in these tables are mentioned below :—

1. *Large Scale*—Units are those having a gross investment in plant and machinery exceeding rupees one crore, *Medium Scale* units are those which have such investment exceeding Rupee 7.5 lakhs up to Rupees one crore, and the *Small Scale* Sector have such units as having the investment of Rupees 7.5 lakhs or less.

2. *Fixed Capital*—represents the depreciated book value of fixed assets of the factory as on the closing day of the accounting year. Fixed capital covers all goods, new or used, that have a normal economic life of one year or more (e.g. land buildings including those under construction, plant and machinery, transport equipment, etc.). It includes the fixed assets of the head office allocable to the factory. Assets solely used for post-manufacture distribution as well as intangible assets are, however, excluded from fixed capital.

3. *Working Capital* comprises stock of materials, stores, fuels, semi-finished goods and finished goods, cash in hand and at bank, net balance of amounts receivable over amounts payable as at the end of the year. It excludes fixed deposits, and long-term loans and investments.

4. *Productive capital*—is the total of the fixed capital and working capital as defined above.

5. *Invested Capital*—is the total of fixed capital and physical working capitals comprising stocks of materials, stores, fuels, etc., semi-finished goods and finished products and by-product as at the end of the accounting year.

6. The terms '*Workers*' is used in the same sense as in the Indian Factories Act, 1948 and excludes persons holding positions of supervision and management or employed in a confidential position. It includes persons directly employed through contractors. It also includes apprentices.

7. The terms '*Other tehen workers*' includes all employees other than workers as defined above.

8. The *number of workers' persons employed* is the average number per working day. It is calculated by adding for each category, persons attending and leave with pay (including those on strike but excluding those on unlimited leave, leave without pay or pensions). Over each shift of all working days and dividing the result by the number of working days.

9. The term "*salaries/Wages*" includes all payments made to workers in cash as compensation for work done during the year, e.g., basic wages, dearness allowance, overtime payments, shift allowance, leave wages, wages for paid holidays, all bonuses such as profit sharing bonus, production bonus, good attendance bonus, incentive bonus, etc., and other cash payments made from time to time, regular and adhoc, contractual or ex-gratia.

10. 'Other benefits' includes the imputed value of benefits in kind in respect of supplies made or services rendered such as housing, food grains, medical, education, transport, recreational facilities. It excludes factory expenses in the shape of employer's contribution to provident fund, pension, gratuity or similar other charges.

11. *Fuels consumed*—represent the purchase value (including transport charges and other incidental costs) of all items of fuels, lubricants, electricity, water, etc., consumed by the factory during the reference year.

12. *Materials consumed*—represent the total purchase value (inclusive of transport charges and other incidental costs) of all items of raw materials, chemicals, packing materials and stores actually consumed during the reference year in or for manufacture, in the repair and maintenance of fixed capital and manufacture of capital assets for factory's own use. It also includes the purchase value of goods sold in the same condition as purchased and value of products reported for sale in the previous year but consigned during the current year for further manufacture. It excludes the intermediate products, i. e., goods produced within the factory and consumed for further manufacture.

13. *Total input* comprises all manufacturing costs of the factory on account of fuels and materials consumed as defined above including cost of industrial and non-industrial services purchased (e. g. audit fee, bank and telephone charges as well as sundry indirect taxes such as local rates and factory licences paid by the factory).

14. The term 'Value of products and by-products' represents the ex-factory value (i. e., exclusive of taxes, duties, etc., paid on sale) of all finished products and by-products manufactured during the reference year and the sale value of goods sold in the same condition as purchased. It excludes the value of intermediate products, i. e. those products and further consumed in manufacture within the factory but includes the value of capital assets produced for factory's own use.

15. *Total output*—is the ex-factory value of products and by-products as defined above and the value of industrial services rendered by the factory to others during the reference year. It includes the net balances of semi-finished goods defined as the excess of value of goods in process at the end of the accounting year over the value of goods in process at the beginning of the year, inclusive of the value of semi-finished goods of last year sold in the current year.

16. *Depreciation* is the consumption of fixed capitals by the factory during the reference year and is taken as provided for by the factory or estimated on the basis of the cost of installation and working life of the fixed assets calculated in terms of number of years.

17. Value added by manufacture is that part of the value of the output which is created in the factory and is obtained by deducting from the total value of output the total value of input and depreciation.

Table 8'05. This table presents information regarding production of some selected industries in Orissa from the year 1968 to 1972 with monthwise break-up for 1973. These data are compiled from the 'monthly statistics of the production of selected Industries of India' furnished by the Central Statistical Organisation, Government of India.

INDUSTRY

8'01. Industrial growth in Orissa at a glance

Sl. No.	Items	Unit	Period				
			1966	1967	1968	1969	1970 (P)
1	2	3	4	5	6	7	8
1	Type of Industries Covered.	No	39	40	43	42	42
2	Factories (i) Registered	No	907	1,095	1,137	1,233	1,253
	(ii) Closed ..	No	119	323	298	380	311
	(iii) Operating	No	788	772	839	853	942
	(iv) Returns Received.	No	744	723	804	829	914
	(v) Coverage	%	94	94	96	97	97
3	Capital (i) Fixed ..	Laks Rs.	34,378	40,129	40,807	39,670	41,558
	(ii) Working	Ditto	6,834	8,531	8,233	8,436	8,159
	(iii) Productive. ..	Ditto	41,212	48,660	49,040	48,106	49,717
4	Employment (i) Workers.	No	62,126	63,980	62,693	74,432	59,422
	(ii) Persons other than workers.	No	19,238	13,136	20,509	21,465	20,835
	(iii) Total ..	No	81,364	77,116	83,202	95,897	90,257
5	Emoluments —						
	(i) Salaries and wages paid.	Lakh Rs.	1,916	2,475	2,590	2,827	3,135
	(ii) Other benefits paid	Ditto	324	414	447	501	585
	(iii) Total ..	Ditto	2,240	2,889	3,037	3,328	3,720
6	Fuels etc. Consumed ..	Ditto	1,962	2,244	2,770	3,198	3,524
7	Materials Consumed ..	Ditto	5,671	6,464	7,366	9,372	9,233
8	Total Value of Input	Ditto	10,195	11,697	13,403	16,977	17,193
9	Products and by Products.	Ditto	12,646	13,350	17,813	21,548	22,861
10	Gross value of output ..	Ditto	13,601	14,235	17,486	22,488	23,433
11	Depreciation ..	Ditto	2,097	2,401	2,635	3,348	3,501
12	Value added by manufacture.	Ditto	3,407	2,538	4,082	5,511	6,240

(P) Provisional

Source—Annual Survey of Industries, 1970

INDUSTRY

8·02. Statistics of Manufacturing Industries by Industrial group in Orissa

Sl. No.	Particulars	Unit	Grain Mill Products				
			1966	1967	1968	1969	1970 (P)
1	2	3	4	5	6	7	8
1	(a) No. of Factories Registered.	No	237	241	248	278	283
	(b) No. of Factories closed and deleted.	No	35	57	23	49	21
	(c) No. of Factories Operating.	No	202	184	225	229	262
	(d) No. of Factories reporting.	No	195	175	216	214	257
2	Capital—						
	(a) Fixed ..	Lakh Rs.	193	210	230	239	288
	(b) Working ..	Ditto	150	140	153	169	167
	(c) Total ..	Ditto	343	350	383	408	455
3	Persons Employed—						
	(a) Workers ..	No	4,047	4,077	3,853	4,569	5,180
	(b) Persons other than Workers.	No	1,047	288	832	830	959
	(c) Total ..	No	5,094	4,885	4,685	5,399	6139
	Emoluments Paid						
	(a) Salaries and wages	Lakhs Rs.	36	39	34	44	49
	(b) Other benefits ..	Ditto	3	3	3	4	5
	(c) Total ..	Ditto	39	42	37	48	54
5	Total value of In-put	Ditto	243	212	226	750	877
6	Gross value of output	Ditto	328	312	303	863	1,015
7	Value added by manufacture.	Ditto	85	100	77	113	138

P—Provisional

INDUSTRY

8-02. Statistics of Manufacturing Industries by Industrial Group in Orissa—Contd.

Sl. No.	Particulars	Unit	Bakery Products				
			1966	1967	1968'	1969	1970 (P)
1	2	3	9	10	11	12	13
1	(a) No. of Factories Registered.	No	3	5	6	10	9
	(b) No. of Factories closed and deleted.	No	..	2	1	2	..
	(c) No. of Factories Operating.	No	3	3	5	8	9
	(d) No. of Factories Reporting.	No	3	2	5	8	9
2	Capital—						
	(a) Fixed ..	Lakh Rs.	2	*	15	6	9
	(b) Working ..	Ditto	..	*	4	27	2
	(c) Total ..	Ditto	2	*	19	33	10
3	Persons Employed—						
	(a) Workers ..	No	43	*	162	171	183
	(b) Persons other than Workers.	No	7	*	37	32	32
	(c) Total ..	No	50	*	199	203	215
4	Emoulements Paid—						
	(a) Salaries and wages	Lakhs Rs.	1	*	3	3	3
	(b) Other benefits ..	Ditto	..	*	..	..	..
	(c) Total ..	Ditto	1	*	3	3	3
5	Total value of input	Ditto	12	*	23	28	30
6	Gross value of output	Ditto	14	*	25	34	31
7	Value added by manufacture.	Ditto	2	*	2	6	1

*Figures cannot be published as per Section 7 of Collection of Statistics Act, 1953

P—Provisional

INDUSTRY

8'02 Statistics of Manufacturing Industries by Industrial Group in Orissa—Contd.

			Manufacture of Sugar and Gur				
Sl. No.	Particulars	Unit	1966	1967	1968	1969	1970 (P)
	2	3	14	15	16	17	18
1	(a) No. of Factories Registered.	No	10	12	14	14	15
	(b) No. of Factories Closed and deleted	No No	..	2	3	1	1
	(c) No. of Factories Operating.	No	10	10	11	13	14
	(d) No. of Factories Reporting.	No	10	10	10	13	14
2	Capital						
	(a) Fixed	.. Lakh Rs.	169	158	151	143	130
	(d) Working	.. Ditto	77	46	47	127	81
	(c) Total	.. Ditto	246	204	198	270	211
3	Persons Employed						
	(a) Workers	.. No	952	721	591	1,008	1,066
	(b) Persons other than Workers.	No	193	318	280	154	153
	(c) Total	.. No	1,145	1,039	871	1,162	1,219
4	Emoluments Paid						
	(a) Salaries and wages	Lakhs Rs.	12	13	14	11	19
	(b) Other benefits	.. Ditto	..	1	1	1	1
	(c) Total	.. Ditto	13	14	15	12	20
5	Total Value of In-put	.. Ditto	106	82	82	223	199
6	Gross Value Out-put	.. Ditto	122	123	120	265	233
7	Value added by Manufacture.	Ditto	16	41	38	42	34

P—Provisional

INDUSTRY

8.02. Statistics of Manufacturing Industries by Industrial Group in Orissa (Contd.)

Sl. No.	Particulars	Unit	Oil Mills				
			1966	1967	1968	1969	1970 (P)
	2	3	19	20	21	22	23
	(a) No. of Factories Registered.	No	27	34	39	36	37
	(b) No. of Factories Closed and deleted.	No	..	..	11	..	2
	(c) No. of Factories Operating.	No	27	34	28	36	35
	(d) No. of Factories Reporting.	No	27	28	27	35	33
2	Capital						
	(a) Fixed .. Lakh Rs.		22	21	42	58	
	(b) Working .. Ditto		38	39	38	45	47
	(c) Total .. Ditto		60	60	80	103	97
3	Persons Employed						
	(a) Workers .. No		462	419	640	696	555
	(b) Persons other than Workers. .. No		142	131	175	188	195
	(c) Total .. No		604	550	815	884	750
4	Emoluments Paid						
	(a) Salaries and wages Lakhs Rs.		4	4	7	9	9
	(b) Other benefits .. Ditto		1	1	1	1	1
	(c) Total .. Ditto		5	5	8	10	10
5	Total Value of In-put ..	Ditto	191	184	119	277	229
6	Gross Value of Out-put	Ditto	202	187	139	294	231
7	Value added by Manufacture.	Ditto	11	3	20	17	2

P—Provisional

INDUSTRY

8'02. Statistics of Manufacturing Industries by Industry Group in Orissa—Contd.

			Tobacco Manufacture				
Sl. No.	Particulars	Unit	1966	1967	1968	1969	1970 (F)
1	2	3	24	25	26	27	28
1	(a) No. of factories Registered	No.	68	80	78	83	77
	(b) No of Factories Closed and deleted.	No.	20	47	35	46	34
	(c) No. of Factories Operating.	No.	48	33	43	37	43
	(d) No. of Factories Reporting	No.	41	30	35	31	42
2	Capital						
	(a) Fixed .. Lakh of Rs.		5	4	5	6	6
	(b) Working .. Ditto		38	27	27	27	27
	(c) Total .. Ditto		43	31	32	33	33
3	Persons Employed						
	(a) Workers .. No.		1,027	802	752	660	1,227
	(b) Persons other than Workers. No.		197	157	179	203	224
	(c) Total .. No.		1,224	959	931	863	1,451
4	Emoluments Paid						
	(a) Salaries and wages Lakh Rs.		8	8	9	9	15
	(b) Other benefits .. Ditto		..	..	..	..
	(c) Total ..		8	8	9	9	16
5	Total Value of in-put	Ditto	103	90	101	118	124
	Gross alue of Out-put	Ditto	121	107	117	135	149
7	Value a d d e d b y Manufacture.	Ditto	18	17	16	17	25

P—Provisional

INDUSTRY

8-02. Statistics of Manufacturing Industries by Industry Group in Orissa—Contd.

Sl. No.	Particulars	Unit	Cotton Textile				
			1966	1967	1968	1969	1970 (F)
1	2	3	29	30	31	32	33
1	(a) No. of Factories Registered.	No.	32	39	39	38	39
	(b) No. of Factories Closed and deleted.	No.	1	8	9	8	15
	(c) No. of Factories Operating.	No.	31	31	30	30	24
	(d) No. of Factories Reporting.	No.	27	31	29	29	24
2	Capital—						
	(a) Fixed ..	Lakh of Rs.	242	240	273	349	359
	(b) Working ..	Ditto	123	178	199	225	45
	(c) Total ..	Ditto	365	418	472	574	404
3	Person Employed—						
	(a) Workers ..	No.	5,197	5,555	5,328	5,549	6,248
	(d) Persons other than Workers.	No.	532	518	515	532	532
	(c) Total ..	No.	5,729	6,073	5,843	6,081	6,780
4	Emoluments Paid						
	(a) Salaries and wages	Lakh of Rs.	112	127	141	148	163
	(b) Other benefits ..	Ditto	14	14	15	17	18
	(c) Total ..	Ditto	126	141	156	165	181
5	Total Value of In-put	Ditto	466	562	623	649	781
6	Gross Value of Out-put	Ditto	632	767	829	842	1,022
7	Value added by Manufacture.	Ditto	166	205	206	193	241

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8'02 Statistics of Manufacturing Industries by Industries Group in Orissa—Contd.

Si. No.	Particulars	Unit	Saw Mills				
			1966	1967	1968	1969	1970 (P)
2	3		34	35	36	37	38
(a)	No. of Factories registered.	No.	220	278	276	298	299
(b)	No. of Factories closed and deleted	Not	44	105	91	117	103
(c)	No. of Factories operating.	No.	176	173	185	181	196
(d)	No. of Factories reporting.	No.	168	167	175	179	194
Capital							
(a)	Fixed .. Lakh Rs.		36	37	44	41	44
(b)	Working .. Ditto		102	83	101	85	88
(c)	Total .. Ditto		138	120	145	126	132
Persons employed							
(a)	Workers .. No.		2,356	2,414	2,476	1,680	1,790
(b)	Persons other than workers.	No.	538	517	520	588	566
(c)	Total .. No.		2,894	2,931	2,996	2,268	2,356
Emoluments paid							
(a)	Salaries and wages Lakh Rs.		24	27	31	26	26
(b)	Other benefits .. Ditto		..	1	1	1	1
(c)	Total .. Ditto		24	28	32	27	27
Total value of input		Ditto	167	174	189	212	226
Gross value of output		Ditto	209	217	233	262	284
Value added by manufacture.		Ditto	42	43	44	50	58

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8-02. Statistics of Manufacturing Industries by Industry Group in Orissa (Contd.)

Sl. No.	Particulars	Unit	Furniture and Fixture				
			1966	1967	1968	1969	1970 (P)
1	2	3	39	40	41	42	43
1	(a) No. of factories registered.	No.	29	32	40	45	40
	(b) No. of factories closed and deleted.	No.	6	2	5	9	2
	(c) No. of Factories Operating.	No.	23	30	35	36	38
	(d) No. of factories reporting.	No.	22	30	33	36	35
2	Capital						
	(a) Fixed	.. Lakh Rs.	10	13	15	18	16
	(b) Working	.. Ditto	27	21	20	35	42
	(c) Total	.. Ditto	37	34	35	53	58
3	Persons Employed						
	(a) Workers	.. No.	535	617	712	697	604
	(b) Persons other than workers.	No.	122	196	189	240	208
	(c) Total	.. No.	657	813	901	937	812
4	Emoluments paid						
	(a) Salaries and wages	Lakh Rs.	10	10	15	13	12
	(b) Other benefits	.. Ditto	..	1	1	..	..
	(c) Total	.. Ditto	10	11	16	13	12
5	Total Value of In-put	Ditto	24	31	41	30	24
6	Gross value of out-put	Ditto	39	44	58	41	29
7	Value added by manufacture.	Ditto	15	13	17	11	5

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8.02 Statistics of Manufacturing Industries by Industry group in Orissa (contd.)

		Paper and Paper Products					
Particulars	Unit	1966	1967	1968	1969	1970 (P)	
2	3	44	45	46	47	48	
1	(a) No. of Factories registered.	No	5	6	7	7	8
	(b) No. of Factories Closed and deteled.	No	..	..	..	..	1
	(c) No. of Factories Operating.	No	5	6	7	7	7
	(d) No. of Factories Reporting.	No	5	6	7	6	7
2	Capital						
	(a) Fixed .. Lakh Rs.		1,341	1,308	1,259	1,317	1,335
	(b) Working .. Ditto		631	127	237	472	781
	(c) Total .. Ditto		1,972	1,435	1,496	1,789	2,116
3	Persons Employed—						
	(a) Workers .. No		6,562	6,398	6,291	6,833	6,558
	(b) Persons other than workers. No		1,476	1,476	1,525	5,584	1,469
	(c) Total .. No		8,038	7,874	7,816	8,417	8,027
4	Emoluments Paid—						
	(a) Salaries and wages Lakh Rs.		207	199	214	253	262
	(b) Other benefits .. Ditto		13	22	23	27	30
	(c) Total .. Ditto		220	221	237	280	292
5	Total Value of In-put	Ditto	922	1,010	1,077	1,221	1,418
6	Gross Value of Out-put	Ditto	1,360	1,375	1,561	1,833	2,016
7	Value added by Manu- facture.	Ditto	438	365	484	612	598

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8.02. Statistics of Manufacturing Industries by Industry groups in Orissa—(Contd.)

Printing and Publishing							
Sl. No.	Particulars	Unit	1966	1967	1968	1969	1970
1	2	3	49	50	51	52	53
1	(a) No. of Factories registered.	No	30	42	44	46	49
	(b) No. of Factories closed and deleted.	No	3	14	12	14	11
	(c) No. of Factories operating.	No	27	28	32	32	38
	(d) No. of Factories reporting.	No	25	25	31	31	37
2	Capital—						
	(a) Fixed ..	Lakh Rs.	118	131	152	152	156
	(b) Working ..	Ditto	113	89	98	102	89
	(c) Total ..	Ditto	231	220	250	254	245
3	Persons Employed—						
	(a) Workers ..	No	1,973	2,148	2,380	2,293	2,391
	(b) Persons other than workers.	No	530	578	528	549	564
	(c) Total ..	No	2,503	2,726	2,908	2,842	2,955
4	Emoluments paid—						
	(a) Salaries and wages	Lakhs Rs.	41	52	66	66	75
	(b) Other benefits ..	Ditto	1	1	1	1	2
	(c) Total ..	Ditto	42	53	67	67	77
5	Total Value of In-put	Ditto	63	57	59	81	87
6	Gross Value of Out-put	Ditto	120	130	123	167	184
7	Value added by Manufactures.	Ditto	57	73	64	86	97

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8'02 Statistics of Manufacturing Industries by Industry Groups in Orissa (Contd.)

Sl No.	Particulars	Units	Basic Industrial Chemicals etc.				
			1966	1967	1968	1969 ¹	1970(P)
1	2	3	54	55	56	57	58
1	(a) No. of Factories Registered.	No	2	5	3	5	8
	(b) No. of Factories Closed & deleted.	No	..	1	1	..	1
	(c) No. of Factories Operating.	No	2	4	2	5	7
	(d) No. of Factories Reporting.	No	2	3	2	5	7
2	Capital						
	(a) Fixed .. Lakh Rs.		*	1,878	*	1,531	1,459
	(d) Working .. Do.		*	400	*	358	205
	(c) Total .. Do.		*	2,278	*	1,889	1,664
3	Person's Employed						
	(a) Workers. .. No		*	930	*	1,129	1,096
	(b) Persons other than workers. No		*	1,130	*	878	718
	(c) Total .. No		*	2,060	*	2,007	1,814
4	Emoluments paid						
	(a) Salaries and wages paid. Lakh Rs.		*	73	*	83	86
	(b) Other benefits .. Do.		*	6	*	9	11
	(c) Total .. Do.		*	79	*	92	97
5	Total value of Input	Do.	*	846	*	846	579
6	Gross value of output	Do.	*	669	*	1,027	768
7	Value added by manufacture.	Do.	*	(—)177	*	181	189

* Figures can not be published as per Section 7 of collection of Statistics Act, 1953

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8'02 Statistics of Manufacturing Industries by Industry Groups in Orissa (Contd.)

Sl. No.	Particulars	Units	Miscellaneous Chemicals				
			1966	1967	1968	1969	1970 (P)
1	2	3	59	60	61	62	63
1	(a) No. of Factories Registered ..	No	7	13	16	17	16
	(b) No. of Factories Closed & deleted ..	No	..	4	8	9	8
	(c) No. of Factories Operating ..	No	7	9	8	8	8
	(0) No. of Factories Reporting ..	No	7	9	8	8	7
2	Capital						
	(a) Fixed ..	Lakh Rs.	309	9	7	7	366
	(b) Working ..	Do.	13	15	19	22	92
	(c) Total ..	Do.	322	24	26	29	458
3	Persons Employed						
	(a) Workers ..	No.	162	183	200	194	416
	(b) Persons other than workers ..	No.	60	45	56	82	226
	(c) Total ..	No.	222	228	256	276	642
4	Emoluments paid						
	(a) Salaries & wages paid ..	Lakh Rs.	3	3	4	4	17
	(b) Other benefits ..	Do.	..	..	..	1	2
	(c) Total ..	Do.	3	3	4	5	19
5	Total Value of Input ..	Do.	14	23	26	33	164
6	Gross Value of output ..	Do.	19	30	37	45	252
6	Value added by Manufacture ..	Do.	5	7	11	12	88

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8.02 Statistics of Manufacturing Industries by Industry Groups in Orissa (Contd.)

Sl. No.	Particulars	Units	Structural Clay products				
			1966	1967	1968	1969	1970 (P)
1	2	3	64	65	66	67	68
1	(a) No of Factories Registered ..	No	31	46	47	52	53
	(b) No of Factories Closed and deleted	No	..	14	12	17	15
	(c) No of Factories Working ..	No	31	32	35	35	38
	(d) No of Factories Reporting ..	No	29	29	34	34	38
2	Capital						
	(a) Fixed ..	Lakh Rs.	529	504	518	513	558
	(b) Working ..	Ditto	355	355	369	418	508
	(c) Total ..	Ditto	884	859	887	931	1,066
3	Persons Employed ..						
	(a) Workers ..	No	3,988	4,227	4,286	4,167	5,337
	(b) Persons other than workers ..	No	603	592	629	597	750
	(c) Total ..	No	4,591	4,819	4,915	4,764	6,087
4	Emoluments Paid						
	(a) Salaries and wages ..	Lakh Rs.	83	93	104	96	140
	(b) Other benefits ..	Ditto	7	10	12	12	17
	(c) Total ..	Ditto	90	103	116	108	157
5	Total value of input ..	Ditto	415	453	484	519	726
6	Gross value of output ..	Ditto	616	687	736	795	1,243
7	Value added by manufacture ..	Ditto	201	234	252	276	517

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8.02 Statistics of manufacturing Industries by Industry groups in Orissa (Contd.)

Sl. No.	Particulars	Unit	Products Pottery, China and Earthen ware				
			1966	1967	1968	1969	1970 (P)
1	2	3	69	70	71	72	73
1	(a) No. of Factories Registered ..	No	4	3	4	5	3
	(b) No. of Factories closed and deleted	No	..	..	2	2	2
	(c) No. of Factories Working ..	No	4	3	2	3	1
	(d) No. of Factories Reporting ..	No	4	3	2	3	1
2	Capital—					..	
	(a) Fixed ..	Lakh Rs.	41	39	*	34	*
	(b) Working ..	Ditto	18	27	*	15	*
	(c) Total ..	Ditto	59	66	*	49	*
3	Persons Employed						
	(a) Workers ..	No	839	805	*	453	*
	(b) Persons other than workers ..	No	111	77	*	51	*
	(c) Total ..	No	950	882	*	504	*
4	Emoluments Paid ..						
	(a) Salaries and wages ..	Lakh Rs.	11	13	*	9	*
	(b) Other benefits ..	Ditto	1	1	*	1	*
	(c) Total ..	Ditto	12	14	*	10	*
5	Total value of Input ..	Ditto	27	28	*	17	*
6	Gross value of output ..	Ditto	41	41	*	23	*
7	Value added by manufacture ..	Ditto	14	13	*	6	*

* Figures can not be supplied as per Section-7 of Collection of Statistics Act 1953.

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8'02. Statistics of Manufacturing Industries by Industry groups in Orissa—(Contd.)

Sl. No.	Particulars	Unit	Non-metallic minerals not elsewhere classified				
			1966	1967	1968	1969	1970(P)
1	2	3	74	75	76	77	78
1	(a) No. of Factories registered ..	No	13	12	15	14	17
	(b) No. of Factories closed and deleted.	No	..	3	3	7	10
	(c) No. of Factories operating ..	No	13	9	10	7	7
	(d) No. of Factories reporting ..	No	13	9	10	7	7
2	Capital—						
	(a) Fixed ..	Lakh. Rs.	17	11	16	15	12
	(b) Working ..	Ditto	36	24	26	37	33
	(c) Total ..	Ditto	53	35	42	52	45
3	Persons Employed—						
	(a) Workers ..	No	611	388	294	346	394
	(b) Persons other than workers	No	71	48	49	44	50
	(c) Total ..	No	682	436	343	390	444
4	Emoluments Paid—	Lakh Rs.	..	..	..	..	..
	(a) Salaries and wages ..	Ditto	7	6	6	6	6
	(b) Other benefits ..	Ditto	1	1	..	..	..
	(c) Total ..	Ditto	8	7	6	6	
5	Total value of input ..	Ditto	49	29	22	30	38
6	Gross value of output ..	Ditto	66	43	31	44	51
7	Value added by manufacture ..	Ditto	17	14	9	14	13

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INDUSTRY

8-02. Statistics of Manufacturing Industries by Industry groups in Orissa—Contd.

Sl. No.	Particulars	Unit	Iron and Steel Industry				
			1966	1967	1968	1969	1970 (P)
1	2	3	79	80	81	82	83
1	(a) No. of Factories Registered ..	No	54	37	35	35	41
	(b) No. of Factories closed and deleted.	No	9	..	4	5	8
	(c) No. of Factories operating ..	No	45	37	31	30	33
	(d) No. of Factories Reporting ..	No	41	34	30	28	32
2	Capital—						
	(a) Fixed ..	Lakh Rs.	19,631	24,178	24,750	25,670	23,604
	(b) Working ..	Ditto	3,992	6,065	5,090	4,927	4,371
	(c) Total ..	Ditto	23,623	30,243	29,840	30,597	27,975
3	Persons Employed—						
	(a) Workers ..	No	21,296	21,654	17,927	29,095	18,541
	(d) Persons other than workers	No	9,105	2,313	9,584	9,815	8,325
	(c) Total ..	No	30,404	23,967	27,511	38,910	26,866
4	Emoluments paid—	Lakh Rs.					
	(a) Salaries and wages ..	Ditto	1,020	1,430	1,372	1,509	1,625
	(b) Other benefits ..	Ditto	259	322	337	384	434
	(c) Total ..	Ditto	1,279	1,752	1,709	1,893	2,059
5	Total value of Input ..	Ditto	4,989	5,834	6,629	9,192	8,749
6	Gross value of output ..	Ditto	6,475	6,213	8,204	11,702	11,642
7	Value added by manufacture ..	Ditto	1,486	379	1,575	2,510	2,893

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8·02. Statistics of manufacturing Industries by Industry groups in Orissa—(Contd.)

Sl. No.	Particulars	Unit	Metal Products Excluding Machinery and Transport equipments				
			1966	1967	1968	1969	1970 (P)
1	2	3	84	85	86	87	88
1	(a) No. of Factories Registered ..	No	29	33	39	43	44
	(b) No. of Factories closed and deleted.	No	..	7	11	9	12
	(c) No. of Factories operating ..	No	29	26	28	34	32
	(d) No. of Factories reporting ..	No	26	24	25	31	28
2	Capital						
	(a) Fixed ..	Lakh Rs.	429	25	30	28	25
	(b) Working ..	Ditto	253	50	42	79	115
	(c) Total ..	Ditto	682	75	72	107	140
3	Persons Employed						
	(a) Workers ..	No	1,045	518	458	480	343
	(b) Persons other than workers	No	311	90	125	119	94
	(c) Total ..	No	1,356	608	583	599	437
4	Emoluments paid						
	(a) Salaries and wages ..	Lakh Rs.	40	7	8	10	7
	(b) Other benefits ..	Ditto	10	..	..	1	..
	(c) Total ..	Ditto	50	7	8	11	7
5	Total value of Input ..	Ditto	619	118	101	112	128
6	Gross value of output ..	Ditto	981	122	112	137	140
7	Value added by manufacture ..	Ditto	362	4	11	25	12

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8-02 Statistics of Manufacturing Industries by Industry Groups in Orissa—(Contd.)

Sl. No.	Particular	Unit	Non-Ferrous metals				
			1966	1967	1968	1969	1970 (P)
1	2	3	89	90	91	92	93
1	(a) No. of Factories Registered	No.	3	8	6	5	6
	(b) No. of Factories closed and deleted.	No	..	2	1	3	4
	(c) No. of Factories operating	.. No	3	6	5	2	2
	(d) No. of Factories reoperating	... No	3	6	5	2	1
2	Capital						
	(a) Fixed	.. Lakh Rs.	190	358	332	•	•
	(b) Working	.. Ditto	3	164	196	•	•
	(c) Total	.. Ditto	195	522	528	•	•
	Persons Employed						
	(a) Workers	.. No	27	567	495	•	•
	(b) Persons other than workers	No	4	186	203	•	•
	(c) Total	.. No	31	753	698	•	•
4	Emoluments Paid						
	(a) Salaries and wages	.. Lakh Rs.	1	35	40	•	•
	(b) Other benefits	.. Ditto	..	6	9	•	•
	(c) Total	.. Ditto	1	41	49	•	•
5	Total value of Input	.. Ditto	5	559	637	•	•
6	Gross value of output	.. Ditto	6	980	928	•	•
7	Value added by manufacture	.. Ditto	1	421	291	•	•

*Figures can not be published as per Section 7 of Collection of Statistics Act—1963

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8'02 Statistics of Manufacturing Industries by Industry groups in Orissa—(Contd.)

Sl.	Particulars	Unit	Machinery Except Electrical				
			1966	1967	1968	1969	1970 (P)
1	2	3	94	95	96	97	98
1	(a) No. of Factories Registered ..	No	12	16	22	22	21
	(b) No. of Factories closed and deleted.	No	..	9	12	7	4
	(c) No. of factories operating ..	No	12	7	10	15	17
	(d) No. of Factories Reporting ..	No	10	7	9	12	17
2	Capital						
	(a) Fixed ..	Lakh Rs.	33	31	420	448	467
	(b) Working ..	Ditto	47	52	50	(—)59	(—)89
	(c) Total ..	Ditto	80	83	470	389	378
3	Persons Employed						
	(a) Workers ..	No	425	274	1,214	1,378	1,511
	(b) Persons other than workers	No	103	83	378	456	493
	(c) Total ..	No	528	357	1,592	1,834	2,007
4	Emoluments paid						
	(a) Salaries & Wages ..	Lakh Rs.	13	2	70	77	85
	(b) Other benefits ..	Ditto	1	10	10	8	9
	(c) Total ..	Ditto	14	12	80	85	94
5	Value of Input ..	Ditto	29	21	166	221	294
6	Gross value of output ..	Ditto	37	18	289	359	347
7	Value added by manufacture ..	Ditto	8	(—)3	123	138	143

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8-02 Statistics of Manufacturing Industries by Industry groups in Orissa—(Contd.)

Sl. No.	Particulars	Unit	Electrical machinery					(P)
			1966	1967	1968	1969	1970	
1	2	3	99	100	101	102	103	
1	(a) No. of Factories Registered ..	No	3	11	8	10	21	
	(b) No. of Factories closed and deleted.	No	..	2	1	4	5	
	(c) No. of Factories operating ..	No	3	9	7	6	7	
	(d) No. of Factories reporting ..	No	3	9	6	6	7	
2	Capital							
	(a) Fixed ..	Lakh Rs.	4	239	51	232	224	
	(b) Working ..	Ditto	6	285	133	169	225	
	(c) Total ..	Ditto	10	524	184	401	449	
3	Persons Employed							
	(a) Workers ..	No	105	281	160	260	491	
	(b) Persons other than workers	No	26	135	72	161	146	
	(c) Total ..	No	131	416	232	421	637	
4	Emoluments Paid							
	(a) Salaries and Wages ..	Lakh Rs.	2	16	11	14	16	
	(b) Other benefits ..	Ditto	..	1	1	1		
	(c) Total ..	Ditto	2	17	12	15	18	
5	Value of Input ..	Ditto	14	275	141	257	39	
6	Gross value of output ..	Ditto	17	315	155	311	449	
7	Value added by manufacture ..	Ditto	3	40	14	54	58	

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8'02 Statistics of Manufacturing Industries by Industry Groups in Orissa—(Contd.)

Sl. No.	Particulars	Unit	Motor Vehicle—Repair of				
			1966	1967	1968	1969	1970 (P)
1	2	3	104	105	106	107	108
1	(a) No. of Factories Registered	No	41	55	62	71	74
	(b) No. of Factories closed and deleted.	No	1	16	17	18	18
	(c) No. of Factories operating	No	40	39	45	53	561
	(d) No. of Factories reporting ..	No	37	35	42	46	50
2	Capital—						
	(a) Fixed ..	Lakh Rs.	50	48	63	72	79
	(b) Working ..	Ditto	47	19	22	33	35
	(c) Total ..	Ditto	97	67	85	105	114
3	Persons Employed						
	(a) Workers ..	No	1,474	1,323	1,665	1,630	1,750
	(b) Person other than workers	No	302	313	366	282	325
	(c) Total ..	No	1,776	1,636	2,031	1,912	2,075
4	Emoluments paid—						
	(a) Salaries and Wages ..	Lakh Rs.	31	33	42	43	50
	(b) Other benefits ..	Ditto	1	2	2	2	2
	(c) Total ..	Ditto	32	35	44	45	52
5	Total value of Input ..	Ditto	67	63	126	108	116
6	Gross value of output ..	Ditto	91	102	157	157	277
7	Value added by manufacture ..	Ditto	24	39	31	48	161

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8-02 Statistics of Manufacturing Industries by Industry Groups in Orissa (Contd.)

Sl. No.	Particulars	Unit	Electrical Light and Power				
			1966	1967	1968	1969	1970 (P)
1	2	3	109	110	111	112	113
1	(a) No of Factories registered ..	No	17	19	19	19	21
	(b) No. of Factories closed & deleted.	No	..	..	..	..	..
	(c) No. of Factories operating ..	No	17	19	19	19	21
	(d) No. of Factories reporting ..	No	17	19	19	19	21
2	Capital —						
	(a) Fixed ..	Lakh Rs.	9,157	9,794	10,398	8,124	11,878
	(b) Working ..	Ditto	299	85	532	659	773
	(c) Total ..	Ditto	9,456	9,879	10,930	8,783	12,651
3	Persons Employed —						
	(a) Workers ..	No	5,813	7,693	8,633	7,779	10,24
	(b) Persons other than workers	No	2,279	2,682	2,587	3,040	3,46
	(c) Total ..	No	8,092	10,375	11,220	10,819	13,694
4	Emoluments paid —						
	(a) Salaries and Wages ..	Lakh Rs.	139	220	217	271	326
	(b) Other benefits ..	Ditto	1	10	11	10	24
	(c) Total ..	Sitto	140	230	228	281	350
5	Total value of Input ..	Ditto	617	608	763	521	712
6	Gross value of output ..	Ditto	936	1,146	1,307	1,129	1,280
7	Value added by manufacture ..	Ditto	319	538	544	608	568

P—Provisional

Source—Annual Survey of Industries, 1970

INDUSTRY

8-03 Statistics of Manufacturing Industries classified by Large, medium and Small scale in Orissa, 1970 (provisional)

Sl No.	Item	Unit	Total (All Fac- tories)	Large scale Industries	Medium Scale Industries	Small Scale Industries
1	2	3	4	5	6	7
1	Total Reporting Factories	.. No.	914	35	20	859
2	Productive Capital	.. Rs in lakhs	4,97,17	4,57,56	22,50	17,11
3	Fixed Capital	.. Ditto	4,15,58	3,92,28	14,39	891
4	Working Capital	.. Ditto	8,159	65,29	810	820
5	Invested Capital	.. Ditto	5,28,24	4,85,06	26,05	17,13
6	(a) Workers	.. No.	6,94,22	3,88,94	1,17,42	1,87,86
	(b) Other than workers	.. No.	2,08,35	1,49,02	18,68	40,65
	(c) Total persons Employed	.. No.	9,02,57	5,37,96	1,36,12	22,851
7	Wages to workers	.. Rs in lakhs	19,11	14,24	266	221
8	Total Emoluments	.. Ditto	37,20	29,64	422	334
9	Fuels, etc. Consumed	.. Ditto	35,24	31,19	300	105
10	Materials Consumed	.. Ditto	92,33	55,97	17,47	18,89
11	Total Value of Input	.. Ditto	1,71,93	1,24,59	2,275	24,59
12	Products and by Products	.. Ditto	2,28,61	1,75,86	29,85	22,90
13	Gross value of out put	.. Ditto	2,34,33	1,73,31	30,28	30,74
14	Depreciation	.. Ditto	35,01	32,92	136	73
	Value added by manufacture	.. Ditto	62,40	48,72	754	614

(34 D. B. S. E.—20)

Source — Annual Survey of Industries,

INDUSTRY

8.04 Capital investment, employment and value added in each district of Orissa, 1970 (Provisional)

Sl No.	District	Capital invested (Rs in Lakhs)			Persons employed (No.)	Gross value of output (Rs. in Lakhs)	Total value of Input (Rs. in Lakhs)	Value added by Manufacture (Rs. in Lakhs)
		Fixed Capital	Working Capital	Productive Capital				
1	2	3	4	5	6	7	8	9
1	Balasore ..	91	74	165	24,98	174	129	45
2	Bolangir ..	27	27	54	934	60	47	13
3	Cuttack ..	16,46	598	22,44	1,44,46	23,71	18,17	554
4	Dhenkanal ..	9	2	11	358	17	13	4
5	Ganjam ..	571	185	756	32,17	649	502	147
6	Kalahandi ..	28	39	67	14,66	56	25	31
7	Keonjhar ..	880	246	11,26	10,33	605	512	93
8	Koraput ..	20,84	371	24,55	39,64	11,43	766	377
9	Mayurbhanj	26	19	45	664	62	52	10
10	Phulbani ..	2	6	8	103	7	5	2
11	Puri ..	99,63	845	1,08,08	1,54,63	13,82	856	525
12	Sambalpur ..	23,90	15,45	39,35	1,53,02	43,86	3,332	10,54
13	Sundargarh ..	23,841	42,00	2,80,41	3,08,09	12,521	9,136	33,85
State-Total ..		41,558	81,57	4,97,15	93,257	23,433	17,192	62,41

Source — Annual Survey of Industries, 1970

INDUSTRY

8.05 Production of selected Industries in Orissa

Period	Coal in '000' M. T.	Sugar in '000' M. T.	Salt in '000' M. T.	Cotton yarn in Kgs.	Cotton Cloth in '000' Metres	Iron ore in '000' M. T.	Paper and paper Board in '000' M. T.
1	2	3	4	5	6	7	8
1968	.. 1,305.1	5.4	78	..	..	56,63	81.6
1969	.. 1,456.9	14.9	14	..	..	58,58	102.0
1970	.. 150.0	15.0	57	5,204	1,74,09	50,98	99.8
1971	.. 870.0	6.7	25	8,132	2,88,39	59,84	148.4
1972	.. 1,632.0	6.4	87	6,632	2,39,00	61,11	95.3
1973	.. 1,210.0	5.3	55	7,143	2,24,00	48,11	..
1973							
January	.. 140.0	3.1	..	771	23,00	545	..
February	.. 140.0	1.8	N. A.	651	16,00	570	..
March	.. 140.0	0.4	1	759	22,00	574	..
April	.. 110.0	..	13	776	22,00	523	..
May	.. 120.0	..	23	689	27,00	505	..
June	.. 130.0	..	12	603	23,00	467	..
July	.. 100.0	..	6	735	25,00	450	..
August	.. 111.0	..	N. A.	699	19,00	395	..
September	.. 120.0	..	N. A.	726	25,00	381	..
October	.. 100.0	..	..	734	22,00	401	..

INDUSTRY

8.05 Production of selected Industries in Orissa

Period	Cement in '000' M. T.	Refrac- tories in M. T.	Pig Iron in '000' M. T.	Ferro- alloys in '000M.T.	Steel Ingots and metal for casting in '000' M.T.	Finished Steel in in '000' M. T.	Electri- city generate in million	
							K. W. H.	
1	9	10	11	12	13	14	15	
1968	..	592	1,57,422	..	..	..	979	
1969	..	656	1,41,082	1,238'0	51'9	1,127'7	758'8	1,453
1970	..	627	1,80,090	N. A.	N. A.	N. A.	N. A.	735
1971	..	606	2,03,287	991'4	54'4	819'3	557'3	1,793
1972	..	778	2,24,313	926'2	37'9	851'1	486'4	1,86
1973	..	609	1,62,591	938'5	29'0	840'9	519'7	1,433
1973								
January	..	66	17,092	338'7	10'1	326'0	209'8	164
February	..	58	18,124					150
March	..	72	18,320					164
April	..	63	15,972	298'1	8'4	240'9	140'9	154
May	..	62	14,977					106
June	..	62	16,303					104
July	..	65	16,308	301'7	10'5	274'0	169'0	146
August	..	53	18,073					147
September	..	50	18,242					151
October	..	59	19'180					1'47

Note—Figures relate to the crop year November to October in case of cane Sugar only

Source—Monthly Statistics of production of selected Industries of India Supplied by C. S. O.

POWER

This section presents data relating to Installed capacity, generation and consumption of electricity in respect of public sector, rural electrification and lift-irrigation points energised.

Table 9.01.—This table presents data relating to installed capacity, generation of power and power purchased for the period from 1963-64 to 1972-73 with Division source-wise break-up for 1971-72 and 1972-73.

Table No. 9.02—This table deals with consumption of electricity by class of consumers from 1963-64 to 1972-73 with Division-wise break up for 1972-73.

Table No 9.03—This table shows the no. of towns and villages electrified and lift irrigation points energised in Orissa from 1st plan period to 1972-73 with district-wise break-up for 1971-72 and 1972-73.

POWER

9'01 Installed Capacity and generation of Power in Orissa

Period and Station	Installed Capacity (Mega watt)	Generation of Power (Million K. W. H)	Power Purchased (Million K. W. H)
1	2	3	4
1963-64	315'069	991'012	..
1964-65	314'499	1,050'854	..
1965-66	316'682	1,057'148	3'350
1966-67	314'107	735'490	160'866
1967-68	376'646	1,032'492	117'042
1968-69	501'867	1,420'497	9'826
1969-70	564'355	1,473'809	13'017
1970-71	564'258	1,778'210	2'732
1971-72	563'729	1,891'597	..
1972-73	563'376	1,921'844	..
1971-72			
1. Hydro	..	..	..
(i) Hirakud	..	270'000	1,107'386
(ii) Machkund	..	34'425	266'802
2. Diesel P. Hs.	..	1'054	0'880
3. Steam	..	..	..
(i) Chaudwar	..	8'250	..
(ii) Talcher.	..	250'000	516'529
1972-73			
1. Hydro	..	..	..
(i) Hirakud	..	270'000	1,053'783
(ii) Machkund	..	34'425	228'384
2. Diesel P. Hs.	..	0'701	0'503
3. Steam	..	..	..
(i) Choudwar.	..	8'250	..
(ii) Talcher.	..	250'000	639'174

Source—Orissa State Electricity Board, Bhubaneswar

POWER

9.02. Consumption of Electricity in Orissa

In Million K.W.H

Period and Electrical Division	Consumption of electricity					
	Domestic	Commer- cial	Small and medium Industries	Large Industries	Public Lighting	Public water works
1	2	3	4	5	6	7
1963-64	14.140	5.190	22.020	777.600	2.261	3.060
1964-65	20.347	5.900	27.768	815.991	2.468	4.598
1965-66	29.938	7.111	28.525	853.677	7.947	5.363
1966-67	32.491	16.469	23.695	663.934	3.106	4.345
1967-68	25.395	27.442	37.420	878.622	4.313	3.95
1968-69	28.815	30.604	47.033	1,081.104	4.414	4.938
1969-70	35.080	39.622	54.762	1,117.313	6.612	9.537
1970-71	37.433	35.080	42.962	1,362.417	5.290	18.016
1971-72	35.505	36.513	41.049	1,490.503	5.383	19.873
1972-73	37.904	44.364	41.843	1,417.100	6.252	19.553
1972-73						
Baripada Electrical Division	1.255	1.554	2.258	0.415	0.232	0.344
Balasore Electrical Division	1.964	2.351	3.052	0.791	0.203	0.052
Jajpur Electrical Division	0.663	1.138	1.646	35.894	0.141	..
Rayagada Electrical Division	0.380	0.918	0.369	140.215	0.105	0.15
Ganjam South Electrical Division.	4.042	3.605	3.968	0.320	0.773	0.496
Ganjam North Electrical Division.	1.255	1.120	2.966	68.040	0.341	0.099
Jeypore Electrical Division	1.550	1.716	1.881	16.892	0.307	4.222
Bhanjanagar Electrical Division.	1.861	0.098	1.223	0.145	0.384	0.063
Khurda Electrical Division	1.373	1.117	3.495	3.674	0.156	0.028

POWER

9·02. Consumption of Electricity in Orissa—Contd.

(In Million K. W. H.)

Period and Electricity Division	Consumption of electricity					
	Domestic	Commer- cial	Small and medium Industries	Large Industries	Public lighting	Public water works
1	2	3	4	5	6	7
Bhubaneswar Distribution Division.	4·945	4·162	2·156	5·052	0·633	6·175
Puri Electrical Division ..	2·124	2·568	2·693	0·198	0·280	0·253
Bhawanipatna Electrical Division.	0·608	0·847	0·573	..	0·125	0·007
Balangir Electrical Division	1·276	2·331	2·001	..	0·510	0·740
Burla Electrical Division ..	0·510	1·543	0·204	406·033	0·147	1·537
Sambalpur Electrical Division.)	1·404	1·488	1·569	54·123	0·114	0·610
Cuttack City Distribution Division.	6·463	5·880	3·332	1·924	0·843	1·904
Cuttack Electrical Division	0·887	1·566	1·890	23·718	0·170	0·597
Dhenkanal Electrical Division.	1·017	1·186	1·250	20·419	0·234	0·126
Kendrapara Electrical Division.	0·530	0·617	1·629	5·047	0·081	0·033
Chipilima Electrical Operation Division.	0·028	0·011	0·020	..	0·014	0·067
Burla Electrical Operation Division.	..	..	..	..	..	..
Joda Electrical Division	0·766	1·276	0·470	103·280	0·099	0·235
Sundargarh Electrical Division.	1·697	1·834	1·103	134·613	0·286	0·720
Rourkela Electrical Division.	1·306	5·438	2·086	396·307	0·074	1·086

POWER

9'02, Consumption of Electricity in Orissa—Contd.

In Million K.W.H.

Period and Electrical Divisions	Consumption of Electricity			
	Irrigation	Traction	Bulk Supply	Total
1	8	9	10	11
1963-64	0'713	64'587	14'930	904'501
1964-65	0'849	67'404	21'686	967'011
1965-66	1'734	32'718	13'896	980'909
1966-67	1'309	10'523	11'560	767'432
1967-68	3'325	21'050	22'487	1,024'012
1968-69	3'333	26'106	23'896	1,250'243
1969-70	4'270	30'674	33'409	1,331'279
1970-71	4'855	40'283	69'167	1,615'50
1971-72	5'390	58'552	47'776	1,740'544
1972-73	8'287	56'358	31'885	1,663'546
1972-73				
B. E. D., Baripada	0'253	..	..	6'331
B. E. D., Balasore	0'451	..	1'001	9'865
J. E. D., Jajpur	0'188	..	0'105	39'775
R. E. D., Raygarh	0'873	..	..	143'01
G. S. E. D., Berhampur	0'207	..	..	13'414
G. N. E. D., Berhampur	1'005	..	..	74'826
J. E. D., Jeypur	0'110	..	13'408	45'086
B. E. D., Bhanjanagar	0'268	..	0'019	4'061
K. E. D., Khurda	0'239	..	..	10'082

POWER

9·02. Consumption of Electricity in Orissa—*Concl'd.*

In Million K. W. H.

Period and Electrical Division	Consumption of Electricity				Total
	Irrigation	Traction	Bulk supply		
1	8	9	10	11	
B. D. D., Bhubaneswar ..	0·094	..	0·516	23·733	
P. E. D., Puri ..	0·040	..	..	8·156	
B. E. D., Bhawanipatna ..	0·073	..	..	2·233	
B. E. D., Balangir ..	0·129	..	..	6·987	
B. E. D., Burla ..	..	17·311	0·484	427·769	
S. E. D., Sambalpur ..	0·253	..	..	59·561	
C. D. D., Cuttack ..	0·024	..	2·772	23·142	
C. E. D., Cuttack ..	0·767	..	..	29·595	
D. E. D., Chainpal ..	0·071	..	..	24·303	
K. E. D., Kendrapada ..	3·053	..	..	10·990	
E. D. D., Chipilima ..	..	..	..	0·140	
E. U. D., Burla ..	..	..	..	..
J. E. D., Joda ..	0·054	8·895	11·247	126·331	
S. E. D., Rajgangpur ..	0·066	9·257	2·323	151·899	
R. E. D., Rourkela ..	0·069	20·895	0·010	427·271	

Source—Orissa State Electricity Board, Bhubaneswar

POWER

9-03. No. of towns, villages electrified and lift irrigation points energised in Orissa

Period and district	No. of villages electrified**	No. of lift irrigation points energised
1	2	3
Ist Plan	.. 25	..
2nd plan	.. 93	..
3rd Plan	.. 416	..
1966-67	: 100	..
1967-68	.. 125	241
1968-69	.. 62	32
1969-70	.. 129	67
1970-71	.. 924	78
1971-72	.. 2,288	286
1972-73	.. 3,211	1,006
1971-72		
Balasore	.. 168	..
Bolangir	.. 118	..
Cuttack	.. 543	..
Dhenkanal	.. 255	..
Ganjam	.. 399	..
Kalahandi	.. 12	..
Keonjhar	.. 63	..
Koraput	.. 59	..
Mayurbhanj	.. 164	..
Phulbani	.. 26	.
Puri	.. 367	..
Sambalpur	.. 76	..
Sundergarh	.. 38	..

POWER

9-03 No. of towns, villages electrified and lift irrigation points energised in Orissa

Period and district	No. of villages electrified**	No. of lift irrigation points energised
1	2	2
1972-73		
Balasore	255	114
Balangir	182	87
Cuttack	654	377
Dhenkanal	217	82
Ganjam	364	140
Kalahandi	66	8
Keonjhar	194	25
Koraput	196	101
Mayurbhanj	108	23
Phulbani	22	3
Puri	401	23
Sambalpur	269	6
Sundergarh	283	17

**Includes the hamlets as per 1961 Census

Source - Orissa State Electricity Board, Bhubaneswar.

BANKING

This section presents data on the operations of Scheduled Commercial banks in Orissa as on the last Friday of December 1973. These data relate to deposits and advances collected through the Basic Statistical Returns 1 and 2 from offices of scheduled Commercial banks by the Reserve Bank of India.

Table 10.01 This table gives the districtwise distribution of deposits and advances of Scheduled Commercial banks according to population-groups, i. e., Rural, Semi-urban and Urban/Metropolitan. The grouping of bank offices according to population is based on the 1971 Census with the following Composition:—

The population group "Rural" refers to all Centres with a population upto 10,000.

'Semi-urban' Centres are those with a population of over 10,000 and upto 1 Lakh.

'Urban' Centres are those with a population of over 1 lakh and upto 10 lakhs.

'Metropolitan' Centres are those with a population over 10 lakhs.

Table 10.03 This table presents the district and Centre-wise deposits and advances of Scheduled Commercial banks in Orissa. Centres having less than two offices of Scheduled Commercial banks have been grouped under 'Others'.

Table 10.02 This table presents Bank-group-wise distribution of deposits of Scheduled Commercial banks according to type (i. e. Current Savings, Fixed and Others) in Orissa.

Current deposits Comprise the following types of deposits (a) deposits subject to withdrawal on demand (other than Savings deposits), or with a maturity period of less than 15 days, or on notice of less than 15 days, (b) call deposits withdrawable not later than 14 days, (c) unclaimed deposits, (d) overdue fixed deposits, (e) Credit balance in Cash credit accounts and (f) contingency unadjusted accounts, if in the nature of deposits.

Saving deposits are deposits accepted by banks under their Savings bank deposit rules and would include special savings deposits.

Fixed deposits are deposits with a fixed maturity of not less than 15 days, or Subject to notice of not less than 15 days, cash Certificates, Cumulative or recurring deposits and Kuri and Ch deposits are included here.

Other deposits include staff security deposits, margin deposits and staff provident fund deposits .

The grouping of banks provides data for three categories of banks : the State Bank Group (8 banks), the nationalised banks (14 banks) and other banks (50 banks). By Combining the first two, data may be derived for public Sector banks as a whole.

Table 10.04 This table gives the population group-wise distribuion of deposits of Scheduled Commercial Banks according to type in Orissa.

Table 10.05 This table shows the district-wise distribution of deposits of Scheduled Commercial Banks according to type in Orissa as on the last Friday of December, 1973.

Table 10.06 This table resents occupation-wise classification of outstanding credits of Scheduled Commercial Banks according, to three categories of bank-groups, as explained in the Table No.10.03, in Orissa

Table 10.07 This table gives the district-wise and occupation-wise classification of outstanding credit of Scheduled Commercial Banks functioning in Orissa as on the last Friday of December, 1973.

The break-up of credit, given in the tables 10.06 and 10.07 is according to the district of utilisation *i. e.*, where the unit utilising the credit is located), while the corresponding break-up of advances in the tables 10.01 and 10.02 is on the basis of district of sanction (*i. e.* where the office sanctioning and operating the account is located). Moreover, the table of advances as shown in the tables 10.01 and 10.02 is **inclusive** of branches which did not submit the Basic Statistical Returns 1 and 2 and, hence, do not figure in the tables 10.06 and 10.07. Therefore, the totals in respect of credit in both sets of tables will not agree each other.

BANKING

10-01. Districtwise Distribution of Deposits and Advances of Scheduled Commercial Banks according to population groups (as on last Friday of December, 1973) in Orissa

(Amount in lakhs of Rs.)

District	Rural				Semi-Urban	
	Functioning offices	Reporting offices	Deposits	Advances	Functioning offices	Reporting offices
1	2	3	4	5	6	7
Balasore ..	11	10	52	17	6	6
Balangir ..	5	4	19	11	6	6
Cuttack ..	16	16	1,05	25	5	5
Dhenkanal ..	12	10	75	30	5	5
Ganjam ..	11	10	1,19	10	7	7
Kalahandi ..	8	7	51	24	1	1
Keonjhar ..	4	4	18	4	6	6
Koraput ..	8	8	78	16	11	10
Mayurbhanj ..	4	4	31	4	5	5
Phulbani ..	4	4	12	3	1	1
Puri ..	13	13	85	21	7	7
Sambalpur ..	10	9	47	13	18	18
Sundargarh. ..	4	3	32	2	4	4
Orissa	110	102	724	180	82	81

Source— Banking Statistics, 1973 (R. B. I.)

BANKING

10.01—Districtwise Distribution of Deposits and Advances of Scheduled Commercial Banks according to Population groups (as on last Friday of December 1973) in Orissa—*contd.*

(Amount in lakhs of Rs.)

Districts	Deposits	Advances	Urban/Metropolitan			
			Functioning offices	Reporting offices	Deposits	Advances
1	8	9	10	11	12	13
Balasore	1,99	88	..	..	..	..
Balangir	1,57	64	..	..	..	..
Cuttack	1,29	30	18	17	15,37	10,88
Dhenkanal	1,39	63	..	..	..	..
Ganjam	1,68	32	10	10	548	1,13
Kalahandi	58	9	..	..	..	..
Keonjhar	1,38	25	..	..	..	..
Koraput	2,66	3,59	..	..	..	..
Mayurbhanj	1,29	30	..	..	..	..
Phulbani	15	15	..	..	..	..
Puri	2,66	91	13	12	12,11	8,34
Sambalpur	8,13	5,30	..	..	..	..
Sundergarh	3,44	36	15	14	9,18	4,61
Orissa	28,21	13,72	56	53	42,14	24,96

BANKING

10'01. District-wise Distribution of Deposits and Advances of Scheduled Commercial Banks according to population groups (as on last Friday of December, 1973) in Orissa—concl'd

Amount in lakhs of Rs.

District		All population groups			
		Functioning offices	Reporting offices	Deposits	Advances
(1)		(14)	(15)	(16)	(17)
Balasore	..	17	16	2,51	1,05
Balangir	..	11	10	1,76	75
Cuttack	..	39	38	17,71	11,43
Dhenkanal	..	17	15	2,14	93
Ganjam	..	28	27	8,35	1,55
Kalahandi	..	9	8	1,09	33
Konjhar	..	10	10	1,56	29
Koraput	..	19	18	3,44	3,75
Mayurbhanj	..	9	9	1,60	34
Phulbani	..	5	5	27	18
Puri	..	33	32	15,62	9,46
Sambalpur	..	28	27	8,60	5,43
Sundergarh	..	23	21	12,94	4,99
Orissa	..	2,48	2,36	77,59	40,48

Source—Banking Statistics, 1973-R. B. I.

(D. B. S. E.—22)

BANKING

10'02. Centre-wise deposits and advances of Scheduled Commercial Banks (as on last Friday of December, 1973) in Orissa

(Amount in Lakhs of Rupees)

District	Centre	No. of Functioning Offices	No. of Reporting Offices	Deposits	Advances
1	2	3	4	5	6
Balasore		17	16	2,51	1,05
	Balasore	4	4	1,43	58
	Bhadrak	2	2	55	30
	Others	11	10	53	17
Bolangir		11	10	1,76	75
	Bolangir	3	3	1,17	32
	Others	8	7	59	43
Cuttack		39	38	17,71	11,43
	Cuttack	18	17	15,36	10,89
	Jajpur	3	3	68	19
	Others	18	18	1,67	35
Dhenkanal		17	15	2,14	93
	Angul	3	3	36	13
	Dhenkanal	3	3	73	36
	Others	11	9	1,05	44
Ganjam		28	27	8,35	1,55
	Aska	2	2	42	7
	Berhampur	10	10	5,48	1,13
	Parlakhimundi	2	2	47	12
	Others	14	13	1,98	23
Kalahandi		9	8	1,09	33
	Kesinga	2	1	6	9
	Others	7	7	1,03	24
Keonjhar		10	10	1,56	29
	Barbil	3	3	61	6
	Keonjhar	2	2	63	17
	Others	5	5	32	6

BANKING

10.02. Centre-wise deposits and advances of Scheduled Commercial Banks (as on last Friday of December, 1973) in Orissa (Concl'd.)

(Amount in lakhs of Rupees)

District	Centre	No. of Functioning Offices	No. of Reporting Offices	Deposits	Advances
1	2	3	4	5	6
Koraput		19	18	3,44	3,75
	Jeypore	3	3	84	23
	Rayagada	4	3	90	3,07
	Others ..	12	12	1,70	45
Mayurbhanj	..	9	9	1,60	34
	Baripada	3	3	95	23
	Rairangpur ..	2	2	33	6
	Others	4	4	32	5
Phulbani	.. Phulbani	5	5	27	18
Puri	..	33	32	15,62	9,46
	Bhubaneswar	13	12	12,11	8,34
	Jatni	2	2	49	6
	Puri	4	4	1,80	49
	Others	14	14	1,22	57
Sambalpur	..	28	27	8,60	5,43
	Bargarh	4	3	82	49
	Burla	2	2	27	20
	Jharsuguda	3	3	64	68
	Sambalpur	7	7	4,80	3,25
	Others	12	12	2,07	81
Sundargarh	..	23	21	12,94	4,99
	Rourkela	15	14	9,18	4,62
	Others	8	7	3,76	37
Orissa	.. All Centres	248	236	77,59	40,48

BANKING

10'03. Bank group-wise distribution of deposits of Scheduled Commercial Banks according to type in Orissa

(As on the last Friday of December 1973)

(Amount in lakhs of Rupees)

Particulars	State Bank of India and its Sub-sidiaries	14-Nationalised Banks	Other Scheduled Commercial Banks	All Scheduled Commercial Banks
1	2	3	4	5
Number of Functioning Offices *	.. 1,14	1,21	13	2,48
Number of Reporting offices	.. 1,07	1,16	13	2,36
Current Deposits				
Number of Accounts	.. 1,83,50	1,54,58	18,96	3,57,04
Amount	.. 14,27	7,75	85	22,87
Savings Deposits				
Number of Accounts	.. 9,09,98	12,79,06	1,12,92	23,01,96
Amount	.. 9,18	9,93	61	19,72
Fixed Deposits				
Number of Accounts	.. 2,46,16	4,01,12	40,56	6,87,84
Amount	.. 14,11	18,12	2,23	34,46
Other Type of Deposits				
Number of Account	.. ..	36,38	..	36,38
Amount	.. ..	54	..	54
Total Deposits				
Number of Accounts	.. 13,39,64	18,71,14	1,72,44	33,83,22
Amount	.. 37,56	36,34	3,69	77,59

Source—"Banking Statistics 1973— (R. B. I.)

BANKING

10.04. Population group-wise distribution of deposits of Scheduled Commercial Banks according to type in Orissa

(As on last Friday of December 1973)

(Amount in lakhs of Rupees)

Particulars	Rural	Semi-Urban	Urban Metro-politan	All population—groups
1	2	3	4	5
Number of functioning offices	.. 1,10	82	56	2,48
Number of reporting offices	.. 1,02	81	53	2,36
Current Deposits				
Number of Accounts	.. 50,31	1,61,31	1,45,42	3,57,04
Amount	.. 2,04	9,93	10,90	22,87
Savings Deposits				
Number of Accounts	.. 4,79,88	8,06,68	10,15,40	23,01,96
Amount	.. 2,66	7,40	9,66	19,72
Fixed Deposits				
Number of Accounts	.. 81,11	2,18,94	3,88,24	6,87,84
Amount	.. 2,40	10,73	21,33	34,46
Other type of Deposits				
Number of Accounts	.. 6,72	12,11	17,55	36,38
Amount	.. 14	15	25	54
Total Deposits				
Number of Accounts	.. 6,18,02	11,98,59	15,66,61	33,83,22
Amount	.. 7,24	28,21	42,14	77,59

Source—"Banking Statistics" 1973. (R. B. I.)

BANKING

10'05. District-wise distribution of deposits of Scheduled Commercial Banks according to type
(as on the last Friday of December, 1973) in Orissa

Amount in lakhs of Rupees

District	Functioning Offices	Reporting Offices	Current		Savings		
			No. of Accounts	Amount	No. of Accounts	Amount	
1	2	3	4	5	6	7	
Balasore	..	17	16	1,655	76	10,320	84
Balangir	..	11	10	1,273	88	4,396	40
Cuttack	..	39	38	8,434	4,47	47,254	4,18
Dhenkanal	..	17	15	2,095	66	12,666	74
Ganjam	..	28	27	3,037	1,92	21,486	1,66
Kalahandi	..	9	8	1,021	58	2,752	2
Keonjhar	..	10	10	1,918	60	6,138	60
Koraput	..	19	18	2,075	1,63	13,141	86
Mayurbhanj	..	9	9	1,316	41	7,467	57
Phulbani	..	5	5	253	10	1,545	9
Puri	..	33	32	4,905	4,49	34,589	3,3
Sambalpur	..	28	27	3,934	3,15	23,774	2,41
Sundargarh	..	23	21	3,788	3,22	44,668	3,80
Orissa	..	248	236	35,704	22,87	2,30,196	19,72

BANKING

10.05.—District wise distribution of deposits of Scheduled Commercial Banks according to type (as on the last Friday of December 1973) in Orissa

Amount in lakhs of Rupees

District	Fixed		Other*		Total		
	No. of Accounts	Amount	No. of Accounts	Amount	No. of Accounts	Amount	
1	8	9	10	11	12	13	
Balasore	..	2,208	90	276	1	14,459	2,51
Bolangir	..	658	48	..	..	6,327	1,76
Cuttack	..	16,878	8,89	1,003	17	73,569	17,71
Dhenkanal	..	2,959	72	984	2	18,704	2,15
Ganjam	..	8,868	4,62	372	15	33,763	8,35
Kalahandi	..	331	26	..	..	4,104	1,09
Keonjhar	..	967	36	6	..	9,029	1,56
Koraput	..	2,427	95	60	..	17,703	3,44
Mayurbhanj	..	1,449	62	13	..	10,245	1,60
Phulbani	..	229	8	..	..	2,027	27
Puri	..	11,448	7,76	577	5	51,519	15,62
Sambalpur	..	6,216	2,93	297	11	34,221	8,60
Sundargarh	..	14,146	5,89	50	3	62,652	12,94
Orissa	..	68,784	34,46	36,38	54	3,38,322	77,59

Source—Banking Statistics, 1973, (R. B. I.)

BANKING

10'06. Occupation-wise classification of outstanding credit of Scheduled Commercial Banks—
Bank group-wise (as on the last Friday of December, 1973) in Orissa

Amount in '000 Rupees

Occupation	State Bank of India and Subsidiaries		Nationalised Banks	
	No. of Accounts	Amount outstanding	No. of Accounts	Amount outstanding
1	2	3	4	5
I Agriculture and Allied Activities ..	14,625	141,23	8,665	156,79
1. Agriculture excluding Plantation ..	14,450	135,61	8,287	150,04
(a) Direct Finance ..	14,235	121,01	8,103	126,40
(b) Indirect Finance ..	215	14,60	184	2,364
2. Allied activities ..	136	5,21	350	6,55
3. Plantations ..	39	41	28	20
II Industry ..	1,520	1066,77	3,024	2716,30
(A) Mining and Quarring ..	12	161,59	33	52,53
(B) Manufacturing Industry ..	746	742,57	790	2427,49
1. Rice Mills, Flour and Dal Mills ..	16	4,12	88	65,37
2. Sugar ..	6	22,41	4	9,52
3. Edible oils and Vanspati ..	11	1,66	15	14,38
4. Beverage and Tobacco ..	4	56	11	10,25
5. Textiles ..	15	4,70	24	426,50
(a) Cotton Textiles ..	11	74	21	426,02
(b) Jute Textiles ..	..	..	..	..
(c) Other Textiles ..	4	3,96	3	48
6. Paper, Paper Products & Printing	14	369,67	25	97,75

BANKING

10.06. Occupation-wise classification of outstanding credit of Scheduled Commercial Banks—
Bank group-wise (as on the last Friday of December, 1973) in Orissa—Contd.

Amount in 000' Rupees

Occupation	Other Scheduled Commercial Banks		All Scheduled Commercial Banks	
	No. of Accounts	Amount outstanding	No. of Accounts	Amount outstanding
1	6	7	8	9
I Agriculture and Allied Activities ..	1,327	38,37	24,617	336,39
1. Agriculture excluding Plantation ..	1,326	2,814	24,063	313,79
(a) Direct Finance ..	1,214	1,924	23,552	266,65
(b) Indirect Finance ..	112	8,90	511	47,14
2. Allied activities ..	..	..	486	11,76
3. Plantations ..	1	10,23	68	10,84
II Industry ..	91	358,57	4,635	4141,64
(A) Mining and Quarring ..	10	171,99	55	386,11
(B) Manufacturing Industry ..	40	137,86	1,576	3307,92
1. Rice Mills, Flour and Dal Mills ..	1	21	105	69,70
2. Sugar ..	..	..	10	31,93
3. Edible oils and Vanaspati ..	..	..	26	16,04
4. Beverage and Tobacco ..	..	..	15	10,81
5. Textiles ..	..	..	39	431,20
(a) Cotton Textiles ..	..	..	32	426,76
(b) Jute Textiles ..	..	..	..	..
(c) Other Textiles ..	..	..	7	4,44
6. Paper, Paper Products & Printing ..	..	..	39	467,42

BANKING

10.06. Occupation-wise Classification of Outstanding Credit of Scheduled Commercial Banks – Bank group-wise (as on the last Friday of December 1973) in Orissa (Contd.)

(Amount in 000' Rs.)

Occupation	State Bank of India and Subsidiaries		Nationalised Banks	
	No. of Accounts	Amount Outstanding	No. of Account	Amount Outstanding
1	2	3	4	5
7. Leather and Leather Products ..	..	--	3	1,63
8. Rubber and Rubber Products ..	6	2,78	7	8,77
9. Chemical and Chemical Products ..	55	2,65,46	57	55,86
(a) Heavy Industrial Chemicals ..	14	1,38,34	..	..
(b) Fertilisers ..	5	16,56	1	8'47
(c) Drugs and Pharmaceuticals ..	11	5,70	20	10,84
(d) Others ..	25	21,03	36	35,55
10. Manufacture of Basic Minerals ..	..	--	..	..
11. Basic Metal and Metal Products ..	77	59,16	109	10,26,91
(a) Iron and Steel ..	49	50,98	46	4,42,50
(b) Others ..	28	8,18	63	5,84,41
12. Cement ..	--	--	8	1,10,75
13. Engineering ..	20	14,33	55	2,71,01
(a) Heavy Engineering ..	1	4,83	38	2,47,00
(b) Light Engineering ..	19	9,50	17	24,01
14. Vehicles, Vehicle Parts and Transport equipments.	25	10,00	58	23,64

BANKING

10-06. Occupation-wise Classification of Outstanding Credit of Scheduled Commercial Banks - Bank group-wise (as on the last Friday of December 1973) in Orissa - *Contd.*

(Amount in 000' Rs.)

Occupatio	Other Commercial Banks		Scheduled Commercial Banks	
	No. of Accounts	Amount Outstanding	No. of Accounts	Amount Outstanding
1	6	7	8	9
7. Leather and Leather Products	--	..	3	1,63
8. Rubber and Rubber Products	--	..	13	11,55
9. Chemical and Chemical Products	--	1,27	114	2,38,76
(a) Heavy Industrial Chemicals	--	--	14	1,38,34
(b) Fertilisers	--	..	6	25,03
(c) Drugs and Pharmaceuticals	--	..	31	16,54
(d) Others	--	1,27	63	58,85
10. Manufacture of Basic Minerals	--	..	..	..
11. Basic Metal and Metal Products	--	97,73	192	11,83,80
(a) Iron and Steel	--	34	96	4,93,82
(b) Others	--	97,39	96	6,89,98
12. Cement	--	..	8	1,10,75
13. Engineering	--	5,75	78	2,91,09
(a) Heavy Engineering	--	5,00	40	2,56,83
(b) Light Engineering	..	75	38	34,26
14. Vehicles, Vehicle Parts and Transport equipments.	2	84	85	34,48

BANKING

10.06. Occupation-wise Classification of outstanding Credit of Scheduled Commercial Banks—
Bank group-wise (as on the last Friday of December, 1973) in Orissa (Concl'd.)

(Amount in 000' Rs.)

Occupation	State Bank of India and Subsidiaries		Nationalised Banks	
	No. of Accounts	Amount Outstanding	No. of Accounts	Amount Outstanding
1	2	3	4	5
15. Others	.. 497	71,55	326	3,05,15
(c) Electricity, Generation, Transmission and Distribution.	7	36,24	3	3,53
(d) Construction	.. 4	1,51	19	18,38
(e) Transport, Storage and Communication,	422	1,10,69	1,009	1,70,63
(f) Personal and Professional Services..	329	14,17	1,170	43,74
I. Professional Services	— 67	2,59	283	5,77
2. Artisans and Craftsmen	— 43	2,48	427	7,50
3. Other Services	.. 219	9,10	460	30,47
III. Trade	.. 1,342	2,73,74	3,059	3,69,14
1. Wholesale Trade	.. 99	1,86,49	340	2,01,56
2. Retail Trade	.. 1,243	87,25	2,719	1,67,58
IV. Personal Loans (including Consumer Durables)	10,978	1,20,36	2,183	44,69
V. All Others	.. 5,198	91,18	3,633	1,74,76
Total Bank Credit (I+II+III+IV+V)	.. 33,663	16,93,28	20,564	34,61,68
Of which Small-scale Industry	.. 789	1,96,01	593	2,92,31

BANKING

10*06. Occupation-wise Classification of outstanding Credit of Scheduled Commercial Banks—
Bank group-wise (as on the last Friday of December, 1973) in Orissa—*Concl'd.*

(Amount in' 000 Rs.)

Occupation	Other Scheduled Commercial Banks		All Scheduled Commercial Banks	
	No. of Accounts	Amount Outstanding	No. of Accounts	Amount Outstanding
1	6	7	8	9
15. Others ..	26	32,06	849	4,08,76
(c) Electricity, Generation, T r a n s- mission and Distribution.	1	43,03	11	82,80
(d) Construction ..	..	..	23	19,89
(e) Transport, Storage and Communi- cation.	20	4,60	1,451	2,85,92
(f) Personal and Professional Services ..	20	1,09	1,519	59,00
1. Professional Services ..	5	40	355	8,76
2. Artisans and Craftsmen ..	..	..	470	9,98
3. Other Services ..	15	69	694	40,26
III. Trade ..	79	19,39	4,480	6,62,27
1. Wholesale Trade ..	53	17,94	492	4,05,99
2. Retail Trade ..	26	1,45	3,988	2,56,28
IV. Personal Loans (including Consumer Durables)	39	1,80	13,200	1,66,85
V. All Others ..	758	19,70	9,589	2,85,64
Total Bank Credit (I+II+III+IV+V)	2,294	4,37,83	56,521	55,92,79
Of which Small-scale Industry ..	43	18,43	1,425	5,06,75

Source—"Basic Statistical Returns", Vol. 3—(R. B. I.)

BANKING

10'07. District-wise and Occupation-wise classification of Outstanding Credit of Scheduled Commercial Banks (as on the last Friday of December, 1973)

Amount in 000' Rs.

Occupation	Balasore		Balangir		
	No. of Accounts	Out-standing Amount	No. of Accounts	Out-standing Amount	
1	2	3	4	5	
No. of functioning offices	..	17	..	11	..
No. of Reporting offices	..	16	..	10	..
Agriculture and Allied Activities	..	2,366	36,62	918	12,88
1. Agriculture excluding plantation	..	2,336	25,19	857	11,87
(a) Direct Finance	..	2,276	18,28	848	10,15
(b) Indirect Finance	..	60	691	9	1,72
2. Allied activities	..	29	120	61	1,01
3. Plantation	..	1	10,23	..	..
Industry	..	210	30,16	146	1,65,24
(A) Mining and Quarring	..	2	1,12	4	1,54,04
(B) Manufacturing Industry	..	48	21,75	91	7,22
1. Rice mills, Flour and Dal mills	..	8	2,12	6	1,17
2. Sugar
3. Edible oils and Vanaspati	..	1	4,40	3	..
4. Beverage and Tobacco
5. Textiles	10	74
(a) Cotton	10	74
(b) Jute
(c) Others
6. Paper, paper products and Printing
7. Leather and Leather products
8. Rubber and Rubber products
9. Chemical and Chemical products	..	6	9,84	5	1,55
(a) Heavy Industrial Chemicals

BANKING

10'07. District-wise and Occupation-wise classification of Outstanding Credit of Scheduled Commercial Bank (as on the last Friday of December, 1973)

Amount in 000' Rs.

Occupation	Boudh-Khondmals		Cuttack		
	No. of Accounts	Out-standing Amount	No. of Accounts	Out-standing Amount	
1	6	7	8	9	
No. of Functioning offices	..	5	..	39	..
No. of Reporting offices	..	5	..	37	..
Agriculture and Allied Activities	..	7	12	5,023	59,70
1. Agriculture excluding plantation	..	7	12	4,941	58,76
(a) Direct Finance	..	1	3	4,806	42,36
(b) Indirect Finance	..	6	9	135	16,40
2. Allied activities	65	85
3. Plantation	17	9
Industry	..	17	30	1,029	14,78,58
(A) Mining and Quarring	..	6	11	7	42,49
(B) Manufacturing Industry	331	13,02,25
1. Rice mills, Flour and Dal mills	14	6,68
2. Sugar
3. Edible oils and Vanaspati
4. Beverage and Tobacco	3	559
5. Textiles	13	3,10,39
(a) Cotton	11	3,10,09
(b) Jute
(c) Others	2	30
6. Paper, paper products and Printing	14	13,68
7. Leather and leather products
8. Rubber and rubber products	7	8,88
9. Chemicals and Chemical products	37	33,83
(a) Heavy Industrial Chemicals	6	4,09

BANKING

10·07. District-wise and Occupation-wise classification of Outstanding Credit of Scheduled Commercial Banks (as on the last Friday of December, 1973)

Amount in 000' Rs.

Occupation	Dhenkanal		Ganjam		
	No. of Accounts	Out-standing Amount	No. of Accounts	Out-standing Amount	
1	10	11	12	13	
No. of Functioning Offices	..	17	..	28	..
No. of Reporting Offices	..	14	..	27	..
Agriculture and Allied Activities	..	2,269	21,16	3,588	28,28
1. Agriculture excluding plantation	..	2,052	18,95	3,523	26,20
(a) Direct Finance	..	2,046	17,95	3,440	22,11
(b) Indirect Finance	..	6	1,00	83	4,09
2. Allied activities	..	184	1,98	50	1,84
3. Plantation	..	33	23	15	24
Industry	..	390	46,36	259	1,74,27
(A) Mining and Quarring	..	3	5,71	..	..
(B) Manufacturing Industry	..	117	30,52	122	1,58,25
1. Rice mills, Flour and Dal mills	..	1	..	..	..
2. Sugar	1	71
3. Edible oils and Vanaspati	..	2	88	1	19
4. Beverage and Tobacco
5. Textiles	1	3
(a) Cotton	1	3
(b) Jute
(c) Others
6. Paper, paper products and printing	..	1	15	1	21
7. Leather and leather products	..	2	36	..	..
8. Rubber and rubber products
9. Chemical and chemical products	..	13	20,67	18	1,41,84
(a) Heavy Industrial Chemicals	6	1,34,05

BANKING

10.07. District wise and Occupationwise classification of Outstanding Credit of Scheduled Commercial Banks (as on the last Friday of December, 1973)

Amount in '000' Rs.

Occupation	Kalahandi		Keonjhar		
	No. of Accounts	Out-standing Amount	No. of Accounts	Out-standing Amount	
1	14	15	16	17	
No. of Functioning Offices	..	9	..	10	..
No. of Reporting Offices	..	8	..	10	..
Agriculture and Allied Activities	..	167	162	145	1,23
1. Agriculture excluding plantation	..	162	150	122	93
(a) Direct Finance	..	161	141	119	86
(b) Indirect Finance	..	1	9	3	7
2. Allied activities	..	4	7	23	30
3. Plantation	..	1	5	..	..
Industry	..	74	693	119	1,36,64
(A) Mining and Quarring	19	44,83
(B) Manufacturing Industry	..	43	483	35	80,78
1. Rice mills, Flour and Dal mills	..	2	33	..	..
2. Sugar
3. Edible oils and Vanaspati	1	..
4. Beverage and Tabacco
5. Textiles
(a) Cotton
(b) Jute
(c) Others
6. Paper, paper products and printing	..	1	3	..	..
7. Leather and Leather products
8. Rubber and rubber products
9. Chemical and chemical products
(a) Heavy Industrial Chemicals

BANKING

10.07. District wise and Occupationwise classification of Outstanding Credit of Scheduled Commercial Banks (as on the last Friday of December, 1973)

Amount in '000' Rs.

Occupation	Koraput		Mayurbhanj		
	No. of Accounts	Out-standing Amount	No. of Accounts	Out-standing Amount	
1	18	19	20	21	
No. of Functioning Offices	..	19	..	9	..
No. of Reporting Offices	..	18	..	9	..
Agriculture and Allied activities	..	1,836	31,16	1,003	3,17
1. Agriculture excluding plantation	..	1,816	30,25	999	313
(a) Direct Finance	..	1,714	28,05	991	274
(b) Indirect Finance	..	102	220	8	39
2. Allied Activities	..	20	91	4	4
3. Plantation
Industry	..	126	3,94,59	81	1,33
(A) Mining and Quarring	..	2	65,83	..	..
(B) Manufacturing	..	76	3,26,15	30	391
1. Rice mills, Flour and Dal mills	..	2	55	1	20
2. Sugar	..	8	11,22	..	..
3. Edible oils and Vanaspati
(A) Beverage and Tobacco
5. Textiles
(a) Cotton
(b) Jute
(c) Others
6. Paper and paper products and printing	..	3	235,75	..	..
7. Leather and leather products
8. Rubber and rubber products
9. Chemical and chemical products	..	1	12	1	..
(a) Heavy Industrial Chemicals

BANKING

10-07. District wise and Occupationwise classification of Outstanding Credit of Scheduled Commercial Banks (as on the last Friday of December, 1973)

Amount in '000' Rs.

Occupation	Puri		Sambalpur	
	No. of Accounts	Out-standing Amount	No. of Accounts	Out-standing Amount
1	22	23	24	25
No. of Functioning Offices ..	33	..	28	..
No. of Reporting Offices ..	31	..	27	..
Agriculture and Allied activities ..	2,913	71,28	4,239	63,11
1. Agriculture excluding plantation ..	2,901	69,84	4,217	61,40
(a) Direct Finance ..	2,840	66,13	4,196	54,06
(b) Indirect Finance ..	61	3,71	21	7,34
2. Allied Activities ..	12	1,44	21	1,71
3. Plantation ..	..	..	1	..
Industry ..	781	427,13	586	754,86
(A) Mining and Quarring ..	6	39,91	5	14,21
(B) Manufacturing ..	161	192,23	260	711,51
1. Rice mills, Flour and Dal mills ..	27	262	36	52,92
2. Sugar ..	..	..	1	20,00
3. Edible oils and Vanaspati ..	1	24	16	10,14
4. Beverage and Tobacco ..	1	12	6	86
5. Textile ..	5	414	9	112,64
(a) Cotton ..	..	..	9	112,64
(b) Jute ..	..	..	..	..
(c) Others ..	5	414	..	..
6. Paper and paper products and printing ..	2	44	9	168,37
7. Leather and leather products ..	1	127	..	..
8. Rubber and rubber products ..	3	226	..	..
9. Chemicals and chemical products ..	8	262	9	998
(a) Heavy Industrial Chemicals ..	..	..	..	..

BANKING

10-07. Districtwise and Occupationwise classification of Outstanding Credit of Scheduled Commercial Banks (as on the 1st Friday of December, 1973)

Occupation	Sundargarh		Orissa		
	No. of Accounts	Out-standing Amount	No. of Accounts	Out-standing Amount	
1	26	27	28	29	
No. of Functioning Offices	..	23	..	248	..
No. of Reporting Offices	..	21	..	233	..
Agriculture and Allied activities	..	143	6,06	24,617	336,39
1. Agriculture excluding plantation	..	130	5,65	24,603	313,79
(a) Direct Finance	..	114	2,52	23,552	266,65
(b) Indirect Finance	..	16	3,13	511	47,14
2. Allied Activities	..	13	41	486	11,76
3. Plantation	68	10,84
Industry	..	817	519,25	4,635	4141,64
(A) Mining and Quarring	..	7	17,97	55	386,11
(B) Manufacturing	..	256	468,41	15,76	3,307,92
1. Rice mills, Flour and Dal mills	..	8	3,11	1,05	69,70
2. Sugar	10	31,93
3. Edible oils and Vanaspati	..	1	19	26	16,04
(A) Beverage and Tobacco	..	5	4,24	15	10,81
5. Textile	..	1	3,26	39	431,20
(a) Cotton	..	1	3,26	32	426,76
(b) Jute
(c) Others	7	4,44
6. Paper and paper products and printing	..	8	48,79	39	467,42
7. Leather and leather products	3	1,63
8. Rubber and Rubber products	..	3	41	13	11,55
9. Chemical and chemical products	..	16	18,31	114	238,76
(a) Heavy Industrial Chemical	..	2	20	14	138,34

BANKING

10'07. Districtwise and occupationwise Classification of Outstanding Credit of Scheduled Commercial Banks (as on the last Friday of December, 1973)—(Contd.)

Amount in '000-Rs.

Occupation	Balasore		Balangir		
	No of Accounts	Out-standing Amount	No of Accounts	Out-standing Amount	
1	2	3	4	5	
(b) Fertilisers	
(c) Drugs and Pharmaceuticals	
(d) Others	..	6	984	5	155
10. Manufacture of Basic Minerals	
11. Cement	
12. Basic Metal and Metal Products	..	1	20	4	154
(a) Iron and Steel	..	1	20	..	..
(b) Others	4	154
13. Engineering	..	1	139	..	..
(a) Heavy Engineering
(b) Light Engineering	..	1	139	..	..
14. Vehicles, Vehicle Parts and Transport Equipments
15. Others	..	31	380	63	222
(C) Electricity, Generation, Transmission & distribution
(D) Construction
(E) Transport, Storage & Communication	..	60	382	38	373
(F) Personal and Professional Services	..	100	347	13	25
1. Professional Services	..	19	70	13	25
2. Artisans and Craftsmen	..	31	189	..	..
3. Other Services	..	50	88	..	..
Trade	..	416	2,588	175	2,517
1. Wholesale Trade	..	15	986	35	1,063
2. Retail Trade	..	401	1,602	140	1,454
Personal loans (including Consumer durables)	..	665	896	710	416
All Others	..	639	415	290	1,573
Total Bank Credit	..	4,296	10,577	2,239	22,318
Of which Small Scale Industry	..	55	2,172	92	832

BANKING

1007. Districtwise and occupationwise Classification of Outstanding Credit of Scheduled Commercial Banks (as on the last Friday of December 1973) in Orissa—Contd.

Amount in 000-Rs.

Occupation	Boudh-Khondmals		Cuttack		
	No. of Accounts	Out-standing Amount	No. of Accounts	Out-standing Amount	
1	6	7	8	9	
(b) Fertilisers	
(c) Drugs and Pharmaceuticals	15	946	
(d) Others	16	2,028	
10. Manufacture of Basic Minerals	
11. Cement	1	16	
12. Basic Metal and Metal Products	46	79,762	
(a) Iron and Steel	18	32,231	
(b) Others	28	47,531	
13. Engineering	30	3,515	
(a) Heavy Engineering	11	2,505	
(b) Light Engineering	19	1,010	
14. Vehicles, Vehicle Parts and Transport Equipments	31	1,165	
15. Others	..	6	11	135	7,862
(C) Electricity, Generation, Transmission & distribution	5	487	
(D) Construction	7	908	
(E) Transport, Storage & Communication	..	11	19	436	11,305
(F) Personal and Professional Services	243	684	
1. Professional Services	46	154	
2. Artisans and Craftsmen	118	184	
3. Other Services	79	346	
Trade	..	6	99	990	24,997
1. Wholesale Trade	189	17,492	
2. Retail Trade	..	6	99	801	7,505
Personal Loans (Including Consumer durables)	..	503	412	1,885	3,910
All Others	..	156	1,270	1,109	6,622
Total Bank Credit	..	689	1,823	10,036	18,93,57
Of which Small Scale Industry	..	6	11	287	15,511

BANKING

10'07. Districtwise and occupationwise Classification of Outstanding Credit of Scheduled Commercial Banks (as on the last Friday of December 1973) in Orissa—Contd.

Amount in 000'Rs.

Occupation	Dhenkanal		Ganjam	
	No. of Accounts	Out-standing Amount	No. of Accounts	Out-standing Amount
1	10	11	12	13
(b) Fertilisers ..	3	1,578	..	..
(c) Drugs and Pharmaceuticals ..	..	..	5	139
(d) Others ..	10	489	7	640
10. Manufacture of Basic Minerals ..	..	..	..	..
11. Cement ..	..	..	..	..
12. Basic Metal and Metal Products ..	1	30	12	452
(a) Iron and Steel ..	1	30	5	199
(b) Others ..	..	..	7	253
13. Engineering ..	1	27	5	168
(a) Heavy Engineering ..	..	..	1	60
(b) Light Engineering ..	1	27	4	108
14. Vehicles, Vehicle Parts and Transport Equipments ..	8	182	1	2
15. Others ..	88	607	82	905
(C) Electricity, Generation, Transmission & distribution ..	..	..	..	..
(D) Construction ..	4	170	..	..
(E) Transport, Storage & Communication ..	118	658	48	1,196
(F) Personal and Professional Services ..	148	185	89	406
1. Professional Services ..	29	83	22	113
2. Artisans and Craftsmen ..	33	17	35	17
3. Other Services ..	86	85	32	276
Trade ..	494	1,670	473	4,341
1. Wholesale Trade ..	20	336	66	1,987
2. Retail Trade ..	474	1,334	407	2,354
Personal loans (including Consumer durables) ..	901	807	1,244	1,976
All Others ..	541	588	719	2,619
Total Bank Credit ..	4,595	9,817	6,283	29,191
Of which Small Scale Industry ..	133	1,353	113	1,920

BANKING

10'07. Districtwise and occupationwise Classification of Outstanding Credit of Scheduled Commercial Banks (as on the last Firday of December 1973) in Orissa—Contd.
Amount in 000'Rs.

Occupation	Kalahandi		Keonjhar	
	No. of Accounts	Out-standing Amount	No. of Account	Out standing amount
1	14	15	16	17
(b) Fertilisers
(c) Drugs and Pharmaceuiticals
(d) Others
10. Manufacture of Basic Minerals
11. Cement	:
12. Basic Metal and Metal Products	..	1	4	7,814
(a) Iron and Steel	..	1	4	7,814
(b) Others
13. Engineering
(a) Heavy Engineering
(b) Light Engineering
14. Vehicles, Vehicle Parts and Transport Equipments	3	89
15. Others	..	39	447	175
(C) Electricity, Generation, & Transmission distribution	..	1	7	..
(D) Construction	1	13
(E) Transport, Storage & Communication	..	11	176	44
(F) Personal and Profenional Services	..	19	27	20
1. Profenional Services	..	2	1	5
2. Artisans and Craftsmen	..	1	..	6
3. Other Servicess	..	16	26	9
Trade	..	139	1,465	87
1. Wholesale Trade	..	28	4,34	1
2. Retail Trade	..	111	1,031	86
Personal Loans (Including Consumer durables)	..	338	516	406
All Others	..	405	169	408
Total Bank Credit	..	1,123	3,005	1,165
Of which Small Scale Industry	..	45	495	49

BANKING

10'07. District wise and Occupation wise Classification of Outstanding Credit of Scheduled Commercial Banks (as on the last Friday of December 1973) in Orissa (Contd)

Amount in 000' Rs.

Occupation	Koraput		Mayurbhanj	
	No of Accounts	Outstanding amount	No of Accounts	Outstanding amount
1	18	19	20	21
(b) Fertilisers ..	..	..	..	..
(e) Drugs and Pharmaceuticals ..	1	12	..	..
(d) Others ..	..	..	1	..
10. Manufacture of Basic Minerals ..	..	..	..	..
11. Cement ..	..	..	..	..
12. Basic Metal and Metal Products ..	10	2,864	1	14
(a) Iron and Steel ..	3	83	..	..
(b) Others ..	7	2,781	1	14
13. Engineering ..	2	487	..	..
(a) Heavy Engineering ..	1	484	..	..
(b) Light Engineering ..	1	3	..	..
14. Vehicle, Vehicle parts and Transport equipments	4	204	7	270
15. Others ..	46	4,296	20	87
(C) Electricity Generation, Transmission and .. distribution	..	..	..	..
(D) Construction ..	2	26	..	..
(F) Transport Storage and Communication ..	19	183	24	224
(F) Personal and Professional S services ..	27	52	27	118
1. Professional Services ..	3	5	10	69
2. Artisan and Crafts men ..	9	6	8	33
3. Other Services ..	15	41	9	16
Trade ..	200	1,181	60	420
1. Wholesale Trade ..	7	462	5	146
2. Retail Trade ..	193	719	55	274
Personal Loans (Including Consumer durables) ..	966	879	8,519	455
All Others ..	2,612	2,535	886	1,068
Total Bank Credit ..	5,740	47,170	2,549	2,993
Of which Small Scale Industry ..	63	1,479	32	445

BANKING

10·07. Districtwise and occupationwise Classification of Outstanding Credit of Scheduled Commercial Banks (as on the last Friday of December, 1973) in Orissa—Contd.

Amount in 000'Rs.

Occupation	Puri		Sambalpur		
	No. of Accounts	Outstanding Amount	No. of Accounts	Out standing Amount	
1	22	23	24	25	
(b) Fertilisers	..	2	77	..	..
(c) Drugs and Pharmaceuticals,	..	2	17	6	483
(d) Others	..	4	168	3	5,15
10. Manufacture of Basic Minerals
11. Cement	3	96,68
12. Basic Metal and Metal Products	..	25	46,32	19	182,29
(a) Iron and Steel	..	7	36,22	6	23,33
(b) Others	..	18	10,10	13	158,96
13. Engineering	..	19	17,27	3	19,08
(a) Heavy Engineering	..	15	15,34	1	79
(b) Light Engineering	..	4	1,93	2	18,29
14. Vehicle Vehicle Parts and Transport Equipment.	..	14	7,28	3	38
15. Others	..	55	107,65	146	38,19
(C) Electricity Generation, Transmission and distribution.	..	4	74,99	1	2,87
(D) Construction	..	8	8,43	1	29
(E) Transport Storage and Communication	..	257	85,25	195	23,61
(F) Personal and Professional Services	..	345	26,32	124	2,37
1. Professional Services	..	109	1,14	28	83
2. Artisans and Craftsmen	..	103	1,78	61	78
3. Other Services	..	133	23,40	35	77
Trade	..	507	160,81	483	52,17
1. Wholesale Trade	..	15	132,96	68	29,11
2. Retail Trade	..	492	27,85	415	23,06
Personal loans (Including Consumers durables)	..	2,612	35,93	1,768	14,91
All Others	..	570	37,15	334	50,86
Total Bank Credit	..	7,383	732,30	7,410	935,91
Of which Small Scale Industry	..	131	101,16	190	73,89

BANKING

1007. Districtwise and occupationwise Classification of Outstanding Credit of Scheduled Commercial Banks (as on the last Friday of December 1973) in Orissa—Concl'd.

Amount in 000'Rs.

Occupation	Sundargarh		Orissa		
	No. of Outstanding Accounts	Amount	No. of Outstanding Accounts	Amount	
1	26	27	28	29	
(b) Fertilisers	..	1	8,48	6	25,03
(c) Drugs and Pharmaceuticals	..	2	57	31	16,54
(d) Others	..	11	9,06	63	58,85
10. Manufacture of Basic Minerals
11. Cement	..	4	13,91	8	110,75
12. Basic Metal and Metal Products	..	68	44,09	192	1,183,80
(a) Iron and Steel	..	50	30,50	96	493,82
(b) Others	..	18	13,59	96	689,98
13. Engineering	..	17	211,38	78	291,09
(a) Heavy Engineering	..	11	210,21	40	256,83
(b) Light Engineering	..	6	1,17	38	34,26
14. Vehicle, Vehicle Parts and Transport Equipment.	..	14	7,72	85	34,48
15. Others	..	111	113,00	849	408,76
(C) Electricity, Generation Transmission and distribution.	11	8,280
(D) Construction	23	19,89
(E) Transport Storage and Communication	..	190	21,63	1,451	285,92
(F) Personal and professional Services	..	364	11,24	1,519	59,00
1. Professional Services	..	69	1,32	355	8,76
2. Artisans and Crafts men	..	65	2,70	470	9,98
3. Other Services	..	230	7,22	694	40,26
Trade	..	450	50,66	4,480	662,27
1. Whole sale Trade	..	43	14,57	492	405,99
2. Retail Trade	..	407	36,09	39,88	256,28
Personal loans (Including Consumers durables)	..	683	10,01	13,200	166,85
All Others	..	920	25,70	9,589	285,64
Total Bank Credit	..	3,013	611,68	56,521	559,279
Of which Small Scale Industry	..	229	80,48	1,425	506,75

Source—"Banking Statistics, 1973 (R. B. I.)

CO-OPERATION

This section presents the Statistics, in abstract form, relating to the Co-operative movement in the State of Orissa. Such statistics are collected from the office of the Registrar Co-operative Societies, Orissa. The State figures from 1963-64 to 1972-73 are presented in the tables of this section and the annual data pertaining to the year ending 30th June.

Table 11'01—Statistics on Central Co-operative Banks, Agricultural and Non-Agricultural Societies are shown separately in this table. Statistics for all types of Societies in this table represent the sum total of the data relating to these three types of societies. Agricultural Societies represent all Agricultural Credit and agricultural non-credit societies Non-Agricultural Societies include non-agricultural credit and non-agricultural non-credit societies and Insurance Societies.

Table 11'02—Orissa State Co-operative Bank, Orissa provincial Land Development Bank, State Co-operative Union Bank, State Co-operative Spinning Mill, State Co-operative Marketing Society, Orissa State Co-operative Forest Marketing Society, Orissa State Co-operative Housing Corporation and Orissa State Hand loom Weavers Co-operative Society come under State Co-operative Institutions and data relating to each such institutions are presented in this table. Statistics for all types represent the sum total of the data relating to the institutions stated in this table.

Table 11'03—Statistics relating to each individual Society of all types are presented in this table for the years 1971-72 and 1972-73. Share Capital denotes the paid up amount. 'Deposits' represent the deposits by members, Co-operative Institutions, Primary Societies, Individuals and other sources, Loans from other societies and Banks include Government loans and loans from the Reserve Bank of India. 'Reserve' represents reserve and other funds.

CO-OPERATION

11'01, Number, membership and Financial Position of Co-operative societies in Orissa

(i) Central Co-operative Bank

Period	No. of societies	No. of members	Loans and Deposits in '000' Rs.	Share Capital in '000' Rs.	Reserve and other funds in '000' Rs.
1	2	3	4	5	6
1963-64 ..	17	10,873	97,245	14,568	5,781
1964-65 ..	17	9,414	108,270	17,705	6,765
1965-66 ..	17	8,933	130,425	20,146	7,692
1966-67 ..	17	8,759	135,525	22,614	9,286
1967-68 ..	17	8,433	146,970	26,111	11,025
1968-69 ..	17	7,894	149,645	29,148	12,117
1969-70 ..	17	7,460	148,598	31,396	13,129
1970-71 ..	17	5,883	142,090	32,709	14,165
1971-72 ..	17	5,343	169,674	42,560	15,352
1972-73 ..	17	5,342	190,998	50,699	16,320

CO-OPERATION

11.01. Number, membership and Financial position of Co-operative Societies in Orissa

(i) Central Co-operative Bank

Period		Total Working capital in '000' Rs.	Loans Advanced in '000' Rs.	Loans recovered '000' Rs.	Loans outstanding at the end of the year in '000' Rs.
	1	7	8	9	10
1963-64	..	117,594	81,190	63,263	184,154
1964-65	..	132,742	98,754	87,836	101,896
1965-66	..	158,261	107,938	92,558	118,420
1966-67	..	167,425	112,055	100,344	130,573
1967-68	..	184,106	136,362	120,639	146,859
1968-69	..	190,910	137,397	125,123	159,212
1969-70	..	193,123	116,176	101,099	159,480
1970-71	..	188,964	96,740	99,174	152,575
1971-72	..	245,816	158,163	110,837	190,243
1972-73	..	288,696	172,149	174,624	222,592

CO-OPERATION

11'01. Number, membership and Financial position of Co-operative Societies in Orissa—*contd.*(ii) *Agricultural Co-operative Societies*

Period	No. of Societies	No. of members	Loans and Deposits in '000' Rs.	Share Capital in '000' Rs.	Reserve and other funds in '000' Rs.
1	2	3	4	5	6
1963-64 ..	7,779	1,126,862	95,109	22,789	8,208
1964-65 ..	5,610	1,156,948	103,912	26,201	10,374
1965-66 ..	5,428	1,217,776	121,961	30,652	12,878
1966-67 ..	5,440	1,421,796	185,901	52,737	20,019
1967-68 ..	5,272	1,435,479	226,261	61,189	20,286
1968-69 ..	4,471	1,364,698	167,168	46,425	26,506
1969-70 ..	4,315	1,416,885	167,874	51,235	24,162
1970-71 ..	4,060	1,487,170	159,967	55,157	22,547
1971-72 ..	3,668	1,524,000	197,836	63,243	33,542
1972-73 ..	3,497	1,590,000	227,246	74,003	29,587

CO-OPERATION

11'01. Number, membership and Financial position of Co-operative Societies in Orissa—*contd.*(ii) *Agricultural Co-operative Societies*

Period	Total Working Capital in '000' Rs.	Loans advanced in '000' Rs.	Loans Recovered '000' Rs.	Loans outstanding at the end of the year in '000' Rs.
1	7	8	9	10
1963-64 ..	126,106	77,686	60,964	107,946
1964-65 ..	140,487	89,706	74,068	120,968
1965-66 ..	165,492	98,803	77,808	142,097
1966-67 ..	258,662	109,937	83,429	201,925
1967-68 ..	315,514	131,956	95,227	244,137
1968-69 ..	240,099	118,698	101,387	213,504
1969-70 ..	243,270	98,385	89,429	219,358
1970-71 ..	237,666	89,861	89,901	218,477
1971-72 ..	441,329	125,494	83,248	258,202
1972-73 ..	503,704	156,114	113,591	298,651

CO-OPERATION

11.01 Number, membership and Financial position of Co-operative Societies in Orissa

(iii) Non-Agricultural Societies

Period	No. of Societies	No. of members	Loans and Deposits in '000' Rs.	Share Capital in '000' Rs.	Reserve and other funds in '000' Rs.
1	2	3	4	5	6
1963-64	3,450	351,893	1,92,667	33,503	8,116
1964-65	3,696	3,94,612	2,04,342	40,213	10,823
1965-66	3,841	464,988	2,50,720	47,738	12,261
1966-67	3,508	315,120	2,22,327	40,537	12,396
1967-68	3,423	375,479	2,34,970	43,936	21,039
1968-69	3,629	538,937	3,49,640	71,109	21,094
1969-70	3,545	601,271	4,13,871	81,060	24,759
1970-71	3,350	627,028	4,53,596	92,207	30,548
1971-72	3,403	674,011	6,01,160	1,12,283	43,317
1972-73	3,407	712,883	6,32,533	1,23,612	38,237

CO-OPERATION

11.01—Number, membership and Financial position of Co-operative Societies in Orissa

(iii) Non-Agricultural Societies

Period	Total Working capital in '000' Rs.	Loans Advanced in '000' Rs.	Loans recovered '000' Rs.	Loans outstanding at the end of the year in '000' Rs.
1	7	8	9	10
1963-64	2,34,226	81,012	59,185	1,71,458
1964-65	2,55,530	88,775	65,066	1,40,766
1965-66	3,10,818	1,11,357	86,090	1,66,807
1966-67	2,75,497	1,14,940	1,04,363	1,57,194
1967-68	2,92,168	1,41,981	1,17,198	1,93,819
1968-69	4,41,859	1,65,193	1,34,895	2,55,226
1969-70	5,04,983	1,80,213	1,23,844	3,31,672
1970-71	5,76,506	1,75,557	1,19,481	3,64,134
1971-72	8,39,128	1,85,227	1,32,500	4,23,066
1972-73	9,91,540	3,29,752	2,08,347	4,91,008

CO-OPERATION

11'01. Number, Membership and Financial Position of Co-operative Societies in Orissa (Concl'd.)

(iv) All Types

Period	No. of Societies	No. of Members	Loans and Deposits in '000' Rs.	Share Capital in '000' Rs.	Reserve and other Funds in '000' Rs.
1	2	3	4	5	6
1963-64 ..	11,246	1,489,628	3,84,961	70,860	22,105
1964-65 ..	9,323	1,560,974	4,16,524	84,119	27,962
1965-66 ..	9,286	1,691,697	5,03,106	98,536	32,831
1966-67 ..	8,965	1,745,670	5,43,753	1,15,888	41,701
1967-68 ..	8,712	1,819,391	6,08,201	1,31,236	52,350
1968-69 ..	8,117	1,911,529	6,66,453	1,46,682	59,717
1969-70 ..	7,877	2,025,616	7,30,343	1,63,691	62,050
1970-71 ..	7,427	2,120,081	7,55,648	1,80,073	67,260
1971-72 ..	7,088	2,203,354	9,68,673	2,18,086	92,211
1972-73 ..	6,921	2,308,225	10,50,777	2,48,314	84,144

CO-OPERATION

11'01. Number, Membership and Financial Position of Co-operative Societies in Orissa—(Concl'd.)

(iv) All Types

Period	Total Working Capital in '000' Rs.	Loans Advanced in '000' Rs.	Loans recovered in '000' Rs.	Loans outstanding at the end of the year in '000' Rs.
1	7	8	9	10
1963-64 ..	4,77,926	2,39,888	1,83,412	4,63,558
1964-65 ..	5,28,759	2,77,235	2,26,970	3,63,630
1965-66 ..	6,34,571	3,18,098	2,56,456	4,27,324
1966-67 ..	7,01,584	3,36,932	2,88,136	4,89,692
1967-68 ..	7,91,788	4,10,299	3,33,064	5,84,815
1968-69 ..	8,72,868	4,21,288	3,61,405	6,27,942
1969-70 ..	9,41,376	3,94,774	3,14,372	7,10,510
1970-71 ..	10,03,136	3,62,158	3,08,556	7,35,186
1971-72 ..	15,26,273	4,68,884	3,26,585	8,71,511
1972-73 ..	17,83,940	6,58,015	4,96,562	10,12,251

Source—Registrar of Co-operative Societies, Orissa

CO-OPERATION

11.02—Number, membership and financial position of State Co-operative Institutions in Orissa

(i) State Co-operative Bank

Period	No. of societies	No. of members	Loans and deposits in '000 Rs.	Share Capital in '000 Rs.	Reserve and other funds in '000 Rs.	Total working capital in '000 Rs.	Loans advanced in '000 Rs.	Loans recovered in '000 Rs.	Loans outstanding at the end of the year in '000 Rs.
1	2	3	4	5	6	7	8	9	10
1963-64	1	120	58,966	4,644	1,791	65,401	55,867	46,097	1,06,366
1964-65	1	118	68,947	5,019	2,187	76,153	60,038	54,791	58,431
1965-66	1	113	81,057	5,545	2,705	89,307	78,036	66,400	70,067
1966-67	1	112	79,446	5,941	3,915	89,302	80,714	88,305	71,477
1967-68	1	100	85,231	7,102	5,185	97,518	1,10,525	1,01,283	98,718
1968-69	1	107	81,979	7,524	8,270	97,773	1,05,049	1,08,962	76,805
1969-70	1	78	74,507	7,924	10,533	92,964	89,385	84,940	69,273
1970-71	1	44	52,477	7,963	14,412	74,852	76,704	82,414	50,937
1971-72	1	53	67,145	8,393	25,112	92,180	1,12,000	95,372	62,703
1972-73	1	58	96,185	9,630	18,372	1,07,369	2,35,144	1,56,785	82,353

CO-OPERATION

11.02—Number, membership and financial position of State Co-operative Institutions in Orissa

(ii) Orissa Provincial Land Development Bank

Period	No. of societies	No. of members	Loans and deposits in '000 Rs.	Share Capital in '000 Rs.	Reserve and other funds in '000 Rs.	Total working capital in '000 Rs.	Loans advanced in '000 Rs.	Loans recovered in '000 Rs.	Loans outstanding at the end of the year in '000 Rs.
1	2	3	4	5	6	7	8	9	10
1963-64	1	28,021	17,123	2,363	217	19,703	5,205	966	16,097
1964-65	1	28,896	22,900	2,940	378	26,218	6,829	1,234	21,692
1965-66	1	28,565	30,761	3,205	353	34,319	7,008	1,466	27,234
1966-67	1	26,714	40,665	3,566	678	44,909	10,562	1,695	36,101
1967-68	1	25,435	52,213	4,273	682	57,168	14,728	2,411	48,418
1968-69	1	24,464	75,266	5,844	1,102	82,212	20,500	3,928	64,990
1969-70	1	5,236	1,03,183	7,647	1,101	1,09,881	34,494	9,506	93,960
1970-71	1	54	1,43,786	10,089	2,147	1,56,022	36,345	11,249	1,22,866
1971-72	1	55	1,79,485	11,172	2,211	1,98,181	29,769	12,625	1,46,940
1972-73	1	55	2,05,959	12,685	2,197	2,28,704	25,711	19,761	1,61,588

CO-OPERATION

11-02. Number, Membership and Financial position of State Co-operative Institutions in Orissa (Contd.)

(iii) State Co-operative Union Bank

Period	No. of societies	No. of Members	Loans and deposits in 000' Rs.	Share capital in 000' Rs.	Reserves and other funds in 000' Rs.	Total working capital in 000' Rs.	Loans advanced in 000' Rs.	Loans recovered in 000' Rs.	Loans outstanding at the end of the year in 000' Rs.
1	2	3	4	5	6	7	8	9	10
1963-64	1	1,033	..	..	..	..	..	..	..
1964-65	1	1,129	..	..	..	..	..	..	..
1965-66	1	1,438	..	..	..	..	..	..	..
1966-67	1	711	..	..	..	..	..	..	..
1967-68	1	694	..	..	..	..	..	..	..
1968-69	1	659	..	..	..	..	..	..	..
1969-70	1	890	..	..	..	..	..	..	..
1970-71	1	624	..	..	..	..	..	..	..
1971-72	1	683	..	..	..	..	..	..	..
1972-73	1	525	..	..	..	..	..	..	..

CO-OPERATION

11-02. Number, Membership and Financial position of State Co-operative Institutions in Orissa (Contd.)

(iv) State Co-operative Spinning Mill

Period	No. of societies	No. of Members	Loans and deposits in 000' Rs.	Share capital in 000' Rs.	Reserves and other funds in 000' Rs.	Total working capital in 000' Rs.	Loans advanced in 000' Rs.	Loans recovered in 000' Rs.	Loans outstanding at the end of the year in 000' Rs.
1	2	3	4	5	6	7	8	9	10
1963-64	1	327	2,174	2,281	8	4,463	..	..	..
1964-65	1	327	1,100	2,298	30	3,427	..	..	..
1965-66	1	327	1,959	2,306	30	4,295	..	..	..
1966-67	1	327	3,425	2,344	30	5,799	..	..	..
1967-68	1	328	3,610	2,344	30	5,984	..	..	..
1968-69	1	328	5,296	2,344	30	7,670	..	..	..
1969-70	1	328	5,488	2,969	30	8,487	..	..	..
1970-71	1	328	5,489	3,370	33	8,892	..	..	..
1971-72	1	328	6,116	3,692	36	10,834	..	..	..
1972-73	1	336	5,039	4,253	1710	14,414	..	..	..

CO-OPERATION

11.02 Number, Membership and Financial Position of State Co-operative Institutions in Orissa (Contd.)

(V) State Co-operative Marketing Society

Period	No. of Societies	No. of members	Loans and Deposits in '000 Rs.	Share Capital in '000 Rs.	Reserve and other funds in '000 Rs.	
1	2	3	4	5	6	
1963-64	..	1	167	19,401	154	241
1964-65	..	1	168	2,452	254	1,333
1965-66	..	1	170	4,452	257	1,50
1966-67	..	1	176	6,404	463	1,527
1967-68	..	1	181	4,476	1,564	454
1968-69	..	1	181	4,476	1,564	45
1969-70	..	1	182	5,188	2,516	1,689
1969-70	..	1	182	3,692	3,954	34
1971-72	..	1	190	41,845	3,959	17
1972-73	..	1	150	20,961	8,159	401

Period	Total working capital in '000 Rs.	Loans advanced in '000 Rs	Loans recovered in '000 Rs.	Loans outstanding at the end of the year in '000 Rs.	
1	7	8	9	10	
1963-64	..	19,796	50	220	50
1964-65	..	4,039	..	46	..
1965-66	..	6,217	3	5	2
1966-67	..	8,194	..	..	2
1967-68	..	6,494	..	..	1
1968-69	..	6,494	..	1	1
1969-70	..	9,393	..	..	1
1970-71	..	7,680	3,602	..	3,603
1971-72	..	7,828	2,794	..	6,397
1972-73	..	1,24,530	19,794	2,807	23,384

CO-OPERATION

11.02 Number, Membership and Financial Position of State Co-operative Institutions in Orissa (Contd.)

(VI) Orissa State Co-operative Forest Marketing Societies

Period	No. of Societies	No. of members	Loans and Deposits in '000 Rs.	Share Capital in '000 Rs.	Reserve and other funds in '000 Rs.
1	2	3	4	5	6
1963-64 to 1966-67	..	..	..	..	..
1967-68	1	18	70	122	..
1968-69	1	27	200	179	..
1969-70	1	29	260	209	..
1970-71	1	29	430	209	..
1971-72	1	29	532	209	..
1972-73	1	60	922	3,791	..

Period	Total working capital in '000 Rs.	Loans advanced in '000 Rs.	Loans recovered in '000 Rs.	Loans outstanding at the end of the year in '000 Rs.
1	7	8	9	10
1963-64 to 1966-67	..	—	..	—
1967-68	192	45	..	45
1968-69	379	38	22	60
1969-70	469	92	60	92
1970-71	639	23	26	89
1971-72	697	10	..	66
1972-73	11,696	464	340	87

CO-OPERATION

11.02 Number, Membership and Financial Position of State Co-operative Institutions in Orissa (Contd.)

(VII) Orissa State Co-operative Housing Corporation

Period	No. of Societies	No. of members	Loans and Deposits in '000 Rs.	Share Capital '000 Rs.	Reserve and other funds in '000 Rs.	
1	2	3	4	5	6	
1963-64	..	1	400	12,519	2,853	..
1964-65	..	1	417	13,469	2,863	..
1965-66	..	1	421	14,303	2,887	..
1966-67	..	1	422	14,756	2,937	..
1967-68	..	1	426	15,173	2,977	..
1968-69	..	1	426	15,229	3,002	..
1969-70	..	1	433	15,289	3,026	..
1970-71	..	1	428	15,396	3,048	..
1971-72	..	1	438	15,255	3,085	..
1972-73	..	1	442	16,751	3,124	..

Period	Total working capital in '000 Rs.	Loans advanced in '000 Rs.	Loans recovered in '000 Rs.	Loans out standing at the end of the year in '000 Rs.	
1	7	8	9	10	
1963-64	..	15,372	1,479	592	13,492
1964-65	..	16,332	1,478	602	14,568
1965-66	..	17,190	1,227	588	15,007
1966-67	..	17,693	545	513	15,039
1967-68	..	18,150	503	361	15,181
1968-69	..	18,231	312	336	15,148
1969-70	..	18,315	242	387	15,003
1970-71	..	18,444	238	331	14,910
1971-72	..	19,859	238	..	14,910
1972-73	..	21,836	470	550	14,750

CO-OPERATION

11.02 Number, Membership and Financial Position of State Co-operative Institutions
in Orissa (Contd.)

(VII) Orissa State Handloom Co-operative Societies

Period	No. of Societies	No. of members	Loans and Deposits in '000 Rs.	Share Capital '000 Rs.	Reserve and other funds in '000 Rs.
1	2	3	4	5	6
1963-64	..	1	178	445	27
1964-65	..	1	178	847	29
1965-66	..	1	195	1,004	30
1966-67	..	1	198	848	30
1967-68	..	1	199	1,450	30
1968-69	..	1	200	861	44
1969-70	..	1	200	865	44
1970-71	..	1	198	865	44
1971-72	..	1	200	865	44
1972-73	..	1	185	1,065	44

Period	Total working capital in '000 Rs.	Loans advanced in '000 Rs.	Loans recovered in '000 Rs.	Loans outstanding at the end of the year in '000 Rs.
1	7	8	9	10
1963-64	..	942	..	..
1964-65	..	1,868	..	..
1965-66	..	1,882	..	..
1966-67	..	2,440	..	700
1967-68	..	2,328	..	700
1968-69	..	2,365	..	700
1969-70	..	2,353	..	700
1970-71	..	2,341	..	..
1971-72	..	3,711	..	700
1972-73	..	3,751	..	25 700

CO-OPERATION

11.02 Number, Membership and Financial Position of State Co-operative Institutions in Orissa (Contd.)

(IX) All types

Period	No. of Societies	No. of members	Loans and Deposits in '000 Rs.	Share Capital in '000 Rs.	Reserve and other funds in '000 Rs.
1	2	3	4	5	6
1963-64	7	30,264	110,653	12,740	2,284
1964-65	7	30,104	109,860	14,221	3,957
1965-66	7	31,229	133,536	15,048	4,626
1966-67	7	28,660	146,258	16,099	6,180
1967-68	8	27,381	162,223	19,230	6,381
1968-69	8	26,392	183,906	21,318	9,900
1969-70	8	7,376	205,358	25,156	13,397
1970-71	8	1,887	222,702	29,498	16,670
1971-72	8	1,976	312,168	33,375	27,420
1972-73	8	1,811	347,690	42,707	22,724

Period	Total working capital in '000 Rs.	Loans advanced in '000 Rs.	Loans recovered in '000 Rs.	Loans outstanding at the end of the year in '000 Rs.
1	7	8	9	10
1963-64	125,677	62,601	47,875	36,005
1964-65	128,037	68,345	56,673	94,691
1965-66	153,210	86,274	68,459	112,310
1966-67	168,337	91,821	90,513	23,319
1967-68	187,834	125,801	104,055	63,063
1968-69	215,124	125,899	113,249	57,704
1969-70	241,862	124,213	94,893	79,029
1970-71	268,870	116,912	94,020	92,405
1971-72	333,289	144,811	107,997	31,716
1972-73	512,300	281,583	180,268	82,862

Source—Registrar of Co-operative Societies, Orissa, Bhubaneswar

CO-OPERATION

11-03. Number, membership and Financial position in different Categories of Societies in the State of Orissa

(Amount in '000' Rs.)

Classes of Co-operative Societies	No. of Societies	No. of Members	Total Share Capital	Contribution of Government Share Capital	Deposits
1	2	3	4	5	6
1971-72 :					
Total Central Societies ..	26	7,334	76,264	52,354	1,43,186
Orissa State Co-operative Forest-Marketing Societies.	1	29	209	204	42
Orissa State Co-operative Bank ..	1	53	8,393	2,000	49,517
Central Co-operative Bank ..	17	5,343	42,560	15,666	91,635
Orissa State Co-operative Housing Corporation.	1	438	3,085	12,755	..
Land Development Bank ..	1	55	11,172	4,925	1,508
State Co-operative Union Bank ..	1	683	..	..	..
State Marketing Societies	1	190	5,959	5,890	113
State Handloom Weavers Societies ..	1	200	865	7,980	111
State Co-operative Spinning Mills ..	1	328	3,692	2,675	260
Orissa State Co-operative Consumer Stores.	1	15	329	259	..
Total Agriculture Credit Societies ..	3,723	17,25,766	74,644	15,017	15,322
Large Sized Credit Societies ..	117	64,000	2,819	1,110	100
Small Sized Credit Societies ..	253	23,000	755	36	289
Grain Golla Credit Societies ..	192	48,000	823	104	478
Primary Land Development Bank ..	55	2,01,766	11,401	..	5
Service Co-operative Societies ..	3,106	13,89,000	58,846	13,767	14,450

CO-OPERATION

11'03. Number, membership and Financial position in different Categories of Societies in the State of Orissa

(Amount in '000' Rs.)

Classes of Co-operative Societies	Loans from other Sources and Banks	Reserve	Total working capital	Cash in hand and Bank
1	7	8	9	10
1971-72				
Total Central Societies	3,38,968	42,799	5,79,991	17,842
Orissa State Co-operative Forest Marketing Societies.	490	..	696	..
Orissa State Co-operative Banks	17,628	25,112	92,180	2,499
Central Co-operative Bank	78,039	15,352	2,45,816	13,918
Orissa State Co-operative Housing Corporation	15,255	..	19,859	..
Land Development Bank	1,77,977	2,211	1,98,181	1,425
State Co-operative Union Bank	..	..	..	..
State Marketing Societies	41,732	17	7,828	..
State Handloom Weavers Societies	1,679	44	3,711	..
State Co-operative Spinning Mills	5,856	36	10,834	..
Orissa State Co-operative Consumer Stores	312	27	886	..
Total Agricultural Credit Societies	3,29,129	33,937	6,12,872	18,336
Large sized Credit Societies	6,980	324	14,062	28
Small Sized Credit Societies	2,155	447	5,073	605
Grain Golla Credit Societies	2,496	1,018	9,601	780
Primary Land Development Bank	1,46,607	395	1,71,543	3,067
Service Co-operative Societies	1,70,891	31,753	4,12,593	13,591

CO-OPERATION

11'03. Number, membership and Financial position in different Categories of Societies in the State of Orissa

((Amount in '000' Rs.)

Classes of Co-operative Societies	Investment	Loans advanced to other source during the year	Loans repaid during the year	Loans outstanding at the end of the year	
1	11	12	13	14	
1971-72					
Total Central Societies	..	89,024	3,02,974	2,18,834	4,21,959
Orissa State Co-operative Forest Marketing Societies.	10	..	66
Orissa State Co-operative Bank	..	24,121	1,12,000	95,372	62,703
Central Co-operative Bank	..	26,010	1,58,163	1,10,837	1,90,243
Orissa State Co-operative Housing Corporation	238	..	14,910
Land Development Bank	..	38,860	29,769	12,625	1,46,940
State Co-operative Union Bank
State Marketing Societies	2,794	..	6,397
State Handloom weavers Societies	700
State Co-operative Spinning Mills	..	33	..	..	..
Orissa State Co-operative Consumer stores
Total Agricultural Credit Societies	..	44,105	1,50,304	90,359	4,05,584
Large sized Credit Societies	..	1,287	3,709	2,116	8,741
Small sized Credit Societies	..	749	838	823	2,608
Grain golla Credit Societies	..	474	1,249	589	4,092
Primary Land Development Bank	..	6,759	24,810	7,111	1,47,382
Service Co-operative Societies	..	34,836	1,19,698	79,720	2,42,761

CO-OPERATION

11.03. Number, membership and Financial position in different Categories of Societies in the State of Orissa

(Amount in '000' Rs.)

Classes of Co-operative Societies	No. of Societies	No. of members	Total Share Capital	Contribution of Government Share Capital	Deposits
1	2	3	4	5	6
1971-72					
Total Agricultural Non-Credit-societies	331	85,116	29,269	22,490	1,526
Regional Marketing Societies ..	56	18,745	22,393	21,235	1,469
Other marketing Societies ..	31	49,437	1,444	1,209	57
Farming Societies ..	66	2,130	149	46	..
Irrigation Societies ..	57	3,955	501	..	..
Other Non-Credit Societies ..	121	10,849	4,782	..	..
Non-Agricultural Credit Societies ..	142	66,000	3,990	250	20,621
Total Non-Agricultural Non-Credit Societies.	2,593	2,86,764	30,044	16,566	2,277
Sugarcane Factories ..	2	13,259	13,902	9,700	..
Consumers Stores Societies ..	404	1,19,614	3,804	1,825	585
Housing Societies ..	481	23,807	2,823	..	..
Weavers Societies ..	367	59,103	3,086	1,236	1,432
Other Industrial Societies ..	1,116	50,199	5,882	3,740	260
Fisheries Societies ..	155	19,704	286	65	..
Insurance Societies ..	2	328	253	..	..
Milk supplies Societies ..	7	616	7	..	..
Poultry Co-operative Societies ..	8	109	1	..	..
Supervising Union ..	1	25	..	..	..
Others ..	273	32,974	3,875	2,852	82
Grand Total ..	7,088	22,03,954	2,18,086	1,09,529	1,83,014

CO-OPERATION

11.03. Number, membership and Financial position in different Categories of Societies in the State of Orissa

(Amount in '000' Rs.)

Classes of Co-operative Societies	Loans from other Sources and Banks	Reserve	Total working capital	Cash in hand and Bank
1	7	8	9	10
1971-72				
Total Agricultural Non-Credit Societies	.. 58,846	4,450	87,546	..
Regional Marketing Societies	.. 51,406	2,988	66,732	..
Other marketing Societies	.. 4,051	1,275	9,176	..
Farming Societies	.. 965	86	2,210	..
Irrigation Societies	.. 23	101	860	..
Other Non-Credit Societies	.. 2,401	..	8,568	..
Non-Agricultural Credit Societies	.. 1,315	2,928	32,792	1,810
Total Non-Agricultural Non Credit Societies	.. 51,293	7,913	1,22,333	..
Sugar Cane Factories	.. 23,543	226	35,911	..
Consumers Stores Societies	.. 4,370	666	15,424	..
Housing Societies	.. 13,706	182	19,415	..
Weavers Societies	.. 7,457	3,032	24,337	..
Other Industrial Societies	.. 260	1,613	20,521	..
Fisheries Societies	.. 1,907	211	4,296	..
Insurance Societies	.. ..	1,981	2,234	..
Milk supplies Societies	.. 47	2	190	..
Poultry Co-operative Societies	.. 3	..	5	..
Supervising Union	.. ..	..	..	..
Others	.. 6,108	184	90,739	..
Grand Total	.. 7,85,659	92,211	15,26,273	37,988

CO-OPERATION

11-03. Number, membership and Financial position in different Categories of Societies in the State of Orissa

(Amount in '000' Rs.)

Classes of Co-operative Societies	Investment	Loans advanced to other source during the year	Loans repaid during the year	Loans outstanding at the end of the year
1	11	12	13	14
1971-72				
Total Agricultural Non-Credit Societies	391	685	486	2,074
Regional Marketing Societies	..	411	317	598
Other Marketing Societies	..	158	26	163
Farming Societies	..	1	1	127
Irrigation Societies	..	..	..	..
Other Non-Credit Societies	391	115	142	1,186
Non-Agricultural Credit Societies	7,630	12,618	13,772	18,977
Total Non-Agricultural Non-Credit Societies	7,117	2,303	2,939	20,628
Sugar Cane Factories	..	1,292	1,071	1,532
Consumers Stores Societies	..	..	..	..
Housing Societies	..	282	945	11,828
Weavers Societies	2,013	..	..	1,341
Other Industrial Societies	3,502	..	..	3,412
Fisheries Societies	702	702	916	2,233
Insurance Societies	900	..	..	240
Milk supplies Societies	..	27	7	41
Poultry Co-operative Societies	..	..	..	1
Supervising Union	..	..	..	..
Others	359	..	195	2,289
Grand Total	1,48,626	4,68,884	3,26,585	8,71,511

CO-OPERATION

11'03. Number, Membership and Financial position of different Categories of Societies in the State of Orissa

(Amount in '000' Rs.)

Classes of Co-operative Societies	No. of Societies	No. of members	Total Share Capital	Contribution of Government Share Capital	Deposits
1	2	3	4	5	6
1972-73					
Total-Central Societies ..	26	7,168	93,831	41,548	1,67,17
Orissa State Co-operative Forest Marketing.	1	60	3,791	1,385	..
Orissa State Co-operative Bank ..	1	58	9,630	2,000	63,057
Central Co-operative Bank ..	17	5,342	50,699	19,516	1,02,722
Orissa State Co-operative Housing Corporation.	1	442	3,124	..	..
Land Development Bank ..	1	55	12,685	5,925	1,031
State Co-operative Union Bank ..	1	525	..	..	..
State Marketing Societies ..	1	150	8,159	8,090	124
State Handloom weavers, societies ..	1	185	1,065	998	166
State Co-operative spinning Mills ..	1	336	4,253	3,275	..
Orissa State Co-operative Consumers, Stores.	1	15	425	359	75
Total-Agricultural Credit Societies ..	3,552	18,23,077	86,742	19,462	15,784
Primary Land Development Banks ..	55	2,33,077	12,739	..	375
Large sized Credit Societies ..	104	63,000	2,810	847	377
Small sized Credit Societies ..	128	15,000	518	23	27
Grain gollas Co-operative societies ..	143	29,000	558	87	352
Service Co-operative societies ..	3,122	14,83,000	70,117	18,505	14,743

CO-OPERATION

11'03. Number, membership and Financial position of different Categories of Societies in the State of Orissa

(Amount in '000' Rs.)

Classes of Co-operative Societies	Loans from other Sources and Banks	Reserve	Total working capital	Cash in hand and Bank
1	7	8	9	10
1972-73				
Total Central Societies	3,73,082	39,076	8,00,267	23,456
Orissa State Co-operative Forest Marketing	922	..	11,696	..
Orissa State Co-operative Bank	33,128	18,372	1,07,369	580
Central Co-operative Bank	88,276	16,320	2,88,696	20,129
Oissa State Co-operative Housing Corporation	16,751	..	21,836	..
Land Development Bank	2,04,928	2,197	2,28,704	1,586
State Co-operative Union Bank	..	..	..	..
State Marketing Societies	20,837	401	1,24,530	..
State Handloom Weavers' Societies	1,707	44	3,751	..
State Co-operative Spinning Mills	5,039	1,710	11,414	1,162
Orissa State Co-operative Consumers stores	1,494	32	2,271	..
Total Agricultural Credit Societies	3,73,064	30,122	6,95,595	17,122
Primary Land Development Banks	1,61,227	535	1,91,891	3,37
Large Sized Credit Societies	7,176	298	14,097	234
Small Sized Credit Societies	1,593	305	3,727	584
Grain gollas Co-operative Societies]	1,446	755	6,327	329
Service Co-operative Societies	2,01,622	28,229	4,79,553	12,599

CO-OPERATION

11'03 Number, Membership, and financial position and different Categories of societies in the State of Orissa

(Amount in '000' Rs.)

Classes of Co-operative Societies	Investment	Loans advanced to other source during the year	Loans repaid during the year	Loans outstanding at the end of the year	
1	11	12	13	14	
1972-73 ;					
Total Central Societies	..	76,420	4,53,732	3,54,892	5,05,45
Orissa State Co-operative Forest Marketing	464	340	87
Orissa State Co-operative Bank	..	38,799	2,35,144	1,56,785	82,353
Central Co-operative Bank	..	28,261	1,72,149	1,74,624	2,22,592
Orissa State Co-operative Housing Corporation	470	550	14,750
Land Development Bank	..	7,996	25,711	19,761	1,61,588
State Co-operative Union Bank
State Marketing Societies	19,794	2,807	1,23,384
State Handloom weavers, Societies	..	681	..	25	700
State Co-operative spinning Mills	..	683	..	..	..
Orissa State Co-operative Consumers stores
Total-Agricultural Credit Societies	..	48,122	1,84,216	1,24,895	4,61,336
Primary Land Development Banks	..	7,487	28,102	11,304	1,62,685
Large sized Credit Societies	..	1,400	4,970	3,625	8,996
Small Sized Credit Societies	..	435	1,215	715	1,844
Waingollas Co-operative Societies	..	288	553	547	2,864
Service Co-operative Societies	..	38,512	1,49,376	1,08,704	2,84,947

CO-OPERATION

11.03. Number, membership and Financial position of different Categories of Societies in the State of Orissa

(Amount in '000' Rs.)

Classes of Co-operative Societies	No. of Societies	No. of members	Total Share Capital	Contribution of Government Share Capital	Deposits
1	2	3	4	5	6
1972-73					
Total Agricultural Non-Credit Societies	322	85,005	27,072	20,172	1,217
Regional marketing Societies ..	58	18,580	19,951	18,601	1,168
Other marketing Societies ..	35	50,046	1,771	1,493	49
Farming Societies ..	62	2,159	139	78	..
Irrigation Societies ..	59	3,963	452	..	..
Other Non-Credit Societies ..	108	10,257	4,759	..	..
Non-Agricultural Credit Societies ..	162	75,000	4,542	250	23,208
Total Non-Agricultural Non-Credit Societies	2,585	2,85,486	31,690	17,152	2,839
Sugar Cane Factories ..	2	15,807	14,046	9,700	..
Consumers Stores Societies ..	414	1,23,104	4,969	2,825	1,087
Housing Societies ..	477	24,524	2,853	..	..
Weavers Societies ..	345	52,058	2,934	1,012	1,493
Other Industrial Societies ..	1,168	47,949	6,538	3,550	256
Fisheries Societies ..	156	20,689	308	65	..
Insurance Societies ..	1	63	13	..	..
Milk Supply Societies ..	13	1,158	28	..	..
Poultry Co-operative Societies ..	8	109	1	..	..
Supervising Union ..	1	25	..	..	..
Others ..	274	32,489	4,437	2,993	49
Grand Total ..	6,921	23,08,225	2,48,314	1,01,577	2,10,269

CO-OPERATION

11-03. Number, membership and Financial position of different Categories of Societies in the State of Orissa

(Amount in '000' Rs.)

Classes of Co-operative Societies	Loans from other Source and Banks	Reserve	Total working capital	Cash in hand and Bank
1	7	8	9	10
1972-73				
Total Agricultural Non-Credit Societies ..	15,768	4,382	1,07,569	..
Regional Marketing Societies ..	6,498	2,272	82,819	..
Other Marketing Societies ..	5,379	1,373	11,927	..
Farming Societies ..	986	84	2,234	..
Irrigation Societies ..	233	184	1,273	..
Other Non-Credit Societies ..	2,672	469	9,316	..
Non-Agricultural Credit Societies ..	2,148	3,139	37,485	2,136
Total Non-Agricultural Non-Credit Societies ..	70,219	7,025	1,38,874	..
Sugar Cane Factories ..	30,390	236	42,097	..
Consumers Stores Societies ..	3,727	759	18,834	..
Housing Societies ..	13,804	180	19,770	..
Weavers, Societies ..	6,392	2,949	22,588	..
Other Industrial Societies ..	13,834	2,667	29,909	..
Fisheries Societies ..	1,801	208	5,169	..
Insurance Societies ..	..	24	92	..
Milk supply Societies ..	269	2	410	..
Poultry Co-operative Societies ..	2	..	5	..
Supervising Union ..	..	..	..	..
Others ..	6,227	400	4,150	..
Grand Total ..	8,40,508	84,144	17,83,940	42,714

CO-OPERATION

11.03. Number of membership and Financial position different Categories of Societies in the State of Orissa

(Amount in '000' Rs.)

Classes of Co-operative Societies	Investment	Loans advanced to other source during the year	Loans repaid during the year	Loans outstanding at the end of the year
1	11	12	13	14
1272-73				
Total Agricultural Non-Credit Societies	220	231	521	1,576
Regional Marketing Societies	..	123	426	299
Other Marketing Societies	..	5	93	75
Farming Societies	..	11	1	134
Irrigation Societies	..	..	..	..
Other non-Credit Societies	220	92	1	1,067
Non-Agricultural Credit Societies	8,575	17,466	12,692	20,308
Total Non-Agricultural Non-Credit Societies	4,038	2,319	3,455	21,137
Sugar Cane Factories	..	1,511	1,294	2,086
Consumers, Stores Societies	..	..	..	..
Housing Societies	..	274	400	11,463
Weavers societies	..	..	..	1,300
Other Industrial Societies	4,031	..	..	4,207
Fishers Societies	..	357	1,729	1,863
Insurance Societies	7	..	..	3
Milk supply Societies	..	177	32	186
Poultry Co-operative Societies	..	..	..	1
Supr vising Union	..	..	..	..
Others	796	51	..	2,441
Grand Total	1,38,171	6,58,015	4,96,562	10,12,251

Source — Registrar, Co-operative Societies, Orissa

JOINT-STOCK COMPANY

This section contains statistics relating to Joint Stock Companies collected from the office of the Registrar of Companies, Orissa.

Table 12'01 This table presents data on the number of joint Stock Companies at work on Orissa with their authorised capital at the beginning of 10 years, 1963-64 to 1972-73, further classified in to public' and 'private'. The district wise break-up for the latest two years, namely 1971-72 and 1972-73 are also given.

The liability of the shareholders of these Companies is limited to the extent of amount of the Share. Companies registered outside the State but carrying on business inside the State are not included here; but companies carrying on business outside the State and registered in this State are included.

Table 12'02 This table contains the figures on No. of Joint stock Companies (public and private) newly registered during the years 1963-64 to 1972-73 and their authorised capital along with the distric wise break-up for 1971-72 and 1972-73. Companies newly registered included those which are transferred from other States.

Table 12'03 This table presents data on Joint Stock Companies liquidated/Struck off/transferred to the States with their authorised capital from 1963-64 to 1972-73. District wise distributions of the same for 1971-72 and 1972-73 are also given. Liquidation and 'Striking off' are one and the same former being the first stage of action and the later the final stage of action.

JOINT-STOCK COMPANIES

12'01 Joint Stock Companies at work (Number at the beginning of the year and Authorised Capital)—*contd.*

(Capital in 000'Rupees)

Period and District	Number at the beginning of the year			Authorised capital		
	Public	Private	Total	Public	Private	Total
1	2	3	4	5	6	7
1963-64	66	178	244	76,97,73	8,75,66	85,73,39
1964-65	68	185	253	78,90,73	9,12,81	88,03,54
1965-66	58	179	237	78,44,73	9,20,51	87,65,24
1966-67	55	176	231	78,29,73	9,92,01	88,21,74
1967-68	54	173	227	78,26,73	9,88,36	88,15,09
1968-69	57	176	233	78,99,23	10,07,76	89,06,99
1969-70	55	180	235	78,89,23	10,28,06	89,17,29
1970-71	59	187	246	80,24,23	10,47,26	90,71,49
1971-72	62	196	258	81,44,23	10,78,76	92,22,99
1972-73	65	213	278	82,29,23	11,61,26	93,90,49
1971-72						
Balasore	2	4	6	22,00	900	31,00
Balangir	2	3	5	6,00	1,150	17,50
Cuttack	26	103	129	9,05,25	55,852	14,63,77
Dhenkanal	..	..	..	..	..	..
Ganjam	4	18	22	48,00	3,704	85,04
Kalahandi	..	..	..	..	..	..
Keonjhar	1	1	2	1,00	100	2,00
Koraput	2	4	6	55,00	950	64,50
Mayurbhanj	3	5	8	11,00	1,300	24,00
Phulbani	..	..	..	..	..	..
Puri	14	24	38	54,34,00	23,520	56,69,20
Sambalpur	1	13	14	50,00	5,500	1,05,00
Sundargarh	6	20	26	16,06,98	12,900	17,35,98
Outside the State	1	1	2	5,00	2,000	25,00

JOINT-STOCK COMPANIES

12.01. Joint-Stock Companies at work (Number at the beginning of the year and Authorised Capital)—concl'd.

(Capital in 000' Rupees)

Period and Districts	Number at the beginning of the year			Authorised capital		
	Public	Private	Total	Public	Private	Total
1	2	3	4	5	6	7
1972-73						
Balasore ..	2	4	6	22,00	900	31,00
Balangir ..	2	3	5	6,00	1,150	17,50
Cuttack ..	28	111	139	9,80,25	59,052	15,70,77
Dhenkanal ..	..	1	1	..	1,000	10,00
Ganjam ..	4	18	22	48,00	3,704	85,04
Kalahandi ..	..	..	..	..	..	..
Keonjhar ..	1	1	2	1,00	100	2,00
Koraput ..	2	4	6	55,00	950	64,50
Mayurbhanj ..	3	6	9	11,00	1,600	27,00
Phulbani ..	..	..	..	..	..	..
Puri ..	14	27	41	54,34,00	24,120	56,75,20
Sambalpur ..	1	14	15	50,00	5,650	1,06,50
Sundargarh ..	7	23	30	16,16,98	15,900	17,75,98
Outside the State ..	1	1	2	5,00	2,000	25,00

Source—Registrar of Companies, Orissa

JOINT-STOCK COMPANIES

12*02. Joint-stock Companies newly registered (Number during the year and Authorised Capital)

(Capital in 000' Rupees)

Period and District	Number at the beginning of the year			Authorised Capital			
	Public	Private	Total	Public	Private	Total	
1	2	3	4	5	6	7	
1963-64	..	4	15	19	20,300	5,975	26,275
1964-65	12	12	..	3,895	3,895
1965-66	..	1	7	8	..	12,400	12,400
1966-67	6	6	..	2,100	2,100
1967-68	..	5	10	15	8,500	5,440	13,940
1968-69	9	9	..	4,250	4,250
1969-70	..	4	8	12	13,500	2,420	15,920
1970-71	..	4	12	16	14,500	5,150	19,650
1971-72	..	3	19	22	8,500	9,050	17,550
1972-73	..	2	13	15	5,000	4,770	9,770
1971-72							
Balasore
Balangir
Cuttack	..	2	9	11	7,500	3,500	11,000
Dhenkanal	1	1	..	1,000	1,000
Ganjam
Kalahandi
Keonjhar
Koraput
Mayurbhanj	1	1	..	300	300
Phulbani
Puri	3	3	..	600	600
Sambalpur	2	2	..	650	650
Sundargarh	..	1	3	4	1,000	3,000	4,000
Outside the State

JOINT-STOCK COMPANIES

12.02. Joint-Stock Companies at work (Number during the year and Authorised Capital) (Concl'd.)

(Capital in 000' Rupees)

Period and District	Number at the beginning of the year			Authorised capital		
	Public	Private	Total	Public	Private	Total
1	2	3	4	5	6	7
972-73						
Balasore
Balangir
Cuttack	..	2	5	5,000	1,800	6,800
Dhenkanal	1	..	100	100
Ganjam
Kalahandi
Keonjhar
Koraput
Mayurbhanj	1	..	300	300
Phulbani
Puri	3	..	770	770
Sambalpur	3	..	1,800	1,800
Sundargarh
Outside the State

* No authorised Capital reported for M/s. Bhubaneswar Byabasi Sangha Ltd., limited by guarantee.

Source—Registrar of Companies, Orissa

JOINT-STOCK COMPANIES

12'03. Joint-Stock Companies Liquidated/Struck off/Transferred to other States (Number and Authorised Capital)

(Capital in 000' Rupees)

Period and District	Number at the beginning of the year			Authorised Capital			
	Public	Private	Total	Public	Private	Total	
1	2	3	4	5	6	7	
1963-64	..	2	8	10	1,000	2,260	3,260
1964-65	..	10	18	28	4,600	3,125	7,725
1965-66	..	4	10	14	1,500	5,250	6,750
1966-67	..	1	9	10	300	2,465	2,765
1967-68	..	3	6	9	1,250	3,500	4,750
1968-69	..	2	5	7	1,000	2,220	3,220
1969-70	1	1	..	500	500
1970-71	..	1	3	4	2,500	2,000	4,500
1971-72	2	2	..	800	800
1972-73	6	6	..	1,500	1,500
1971-72							
Balasore
Balangir
Cuttack	1	1	..	300	300
Dhenkanal
Ganjam
Kalahandi
Keonjhar
Koraput
Mayurbhanj
Phulbani
Puri
Sambalpur	1	1	..	500	500
Sundargarh
Outside the State

JOINT-STOCK COMPANIES

12.03. Joint-Stock Companies Liquidated/Struck off/Transferred (Number and Authorised Capital)

(Capital in 000' Rupees)

Period and Districts	Number at the beginning of the year			Authorised capital		
	Public	Private	Total	Public	Private	Total
1	2	3	4	5	6	7
1972-73						
Balasore
Balangir
Cuttack	6	6	1,500	1,500
Dhenkanal
Ganjam
Kalahandi
Keonjhar
Koraput
Mayurbhanj
Phulbani
Puri
Sambalpur
Sundargarh
Outside the State

Source—Registrar of Companies, Orissa

INSURANCE

Table 13'01. This section contains a table on the progress of Life Insurance in Orissa from 1965 to 1973 with month-wise break-up for the latest two years, namely, 1972 and 1973. Information on total proposals received, total sum proposed, total policies issued and total sum assured are presented in this table. These data are compiled from the monthly returns furnished by the Divisional Manager, L. I. C., Cuttack Division to the Bureau of Statistics and Economics, Orissa.

INSURANCE

13'01. Progress of Life Insurance in Orissa

Period	Total No. of proposal received	Total sum proposed in lakhs of Rs.	Total No. of policies issued	Total sum assured in lakhs of Rs.
1	2	3	4	5
1965	.. 19,715	..	18,900	864'84
1966	.. 20,231	..	20,271	1,018'34
1967	.. 32,371	..	29,951	1,287'37
1968	.. 22,149	..	19,613	1,023'69
1969	.. 21,355	..	21,079	1,233'14
1970	.. 23,121	1,598'66	22,036	1,500'51
1971	.. 23,052	1,714'55	22,963	1,702'71
1972	.. 27,635	2,133'00	26,785	2,060'17
1973	.. 34,995	3,202'04	29,951	2,604'29
1972				
January	.. 2,042	147'64	1,305	105'54
February	.. 2,978	197'01	2,883	164'03
March	.. 5,894	522'42	7,150	640'44
April	.. 445	37'51	316	25'04
May	.. 1,185	86'38	1,062	74'14
June	.. 1,698	117'72	1,547	104'68
July	.. 1,082	79'71	959	67'90
August	.. 1,577	118'90	1,444	107'79
September	.. 1,923	159'90	1,894	147'49
October	.. 1,858	147'02	1,486	114'73
November	.. 2,153	151'00	1,838	138'02
December	.. 4,800	367'79	4,901	370'40

INSURANCE

13'01. Progress of Life Insurance in Orissa

Period	Total No. of proposal received	Total sum proposed in lakhs of Rs.	Total No. of policies issued	Total sum assured in lakhs of Rs.
1	2	3	4	5
1973				
January	.. 1,735	152'00	1,180	88'71
February	.. 2,333	197'89	2,054	174'17
March	.. 8,228	826'78	10,108	990'45
April	.. 573	43'45	322	19'03
May	.. 1,418	103'00	1,095	77'00
June	.. 1,766	142'53	1,199	85'64
July	.. 1,386	136'32	1,162	97'97
August	.. 2,604	236'24	1,839	138'18
September	.. 2,175	180'06	2,294	193'64
October	.. 2,283	185'93	1,595	109'15
November	.. 2,776	275'08	2,684	231'27
December	.. 7,718	722'77	4,419	399'09

Source—Divisional Manager, L. I. C., Cuttack Division

TRADE

Table 14'01 and 14'02. These two tables in this section present Inland Trade Statistics representing the movement of Trade by railways and on steamer service, from and into Orissa, which constitutes one of the 34 Trade Blocks into which India is, at present, divided for the purpose Movement of trade by other means (e. g. road, air, country boats etc.) is excluded from the scope of these Statistics.

The figures in these tables relate only to quantities which are expressed in net weight, i. e., the gross weight recorded in the railway and steamer invoices less certain agreed percentage representing the weight of the packing.

The Sixty-seven Commodities selected for reporting of Statistics represent the major portion of the trade carried by rail and inland steamer within India generally and they are the principal Commodities of inland trade.

The data relate to the period of 12 months ending 31st March of the years under report, but in case of raw cotton figures are given on Cotton year basis (September-August).

These two tables are Compiled from the publication entitled "Accounts Relating to the Inland (Rail and River-borne) Trade of India", annually issued by the Department of Commercial Intelligence and Statistics (Calcutta), Ministry of Commerce, Government of India.

TRADE

14'01. Export of Selected Commodities moving by rail and inland steamer
from Orissa —Contd.

Period	Live-stock in Nos.				Bones in M. T.	Cement in M. T.	Coal and coke in M. T.	
	Cattle (Excludes sheep and Goats)	Horses	Sheep and goats	Others				
1	2	3	4	5	6	7	8	
1963-64	..	1,546	..	140	634	359	1,04,498	6,15,958
1964-65	..	2,673	..	185	815	266	1,27,083	3,54,430
1965-66	..	3,145	..	899	326	431	1,58,372	6,85,499
1966-67	..	5,066	..	461	341	1,060	1,83,628	6,37,162
1967-68	..	10,853	..	2,428	192	770	2,91,295	5,69,522
1968-69	..	12,123	..	922	333	764	4,73,702	1,97,657
1969-70	..	12,120	..	1,869	210	796	4,92,676	2,46,587
1970-71	..	8,605	..	1,314	176	743	4,61,725	2,39,090
1971-72	..	11,749	..	1,461	501	1,559	4,98,761	3,76,732
1972-73	..	15,939	220	1,878	445	1,401	4,99,495	3,01,135

TRADE

14-01. Export of Selected Commodities moving by rail and inland steamer from Orissa—Contd.

Period	Cotton, twist and yarn			Cotton piece goods		Food grains, pulses and Flour			
	Coffee in M.T.	Foreign in M.T.	Indian in M.T.	Foreign in M. T.	Indian in M. T.	Fruits dried in M. T.	Gram and Gram products in M. T.	Pulses other than Grams and Gram products in M. T.	
1	9	10	11	12	13	14	15	16	
1963-64	931	..	3,929	2,393	1,0251	3,748
1964-65	..	2	..	989	..	3,421	2,248	17,369	7,513
1965-66	1,313	..	2,501	815	34,594	2,292
1966-67	1,082	..	2,334	37	38,227	7,100
1967-68	..	11	..	997	..	1,116	2	24,748	3,717
1968-69	522	..	888	396	20,319	2,787
1969-70	9	291	21	631	1,119	31,441	3,013
1970-71	..	14	47	153	105	538	1,942	33,872	2,871
1971-72	315	994	80	754	1,659	22,705	4,066
1972-73	..	15	43	252	1	222	2,651	34,167	3,947

TRADE

1961, Export of selected Commodities moving by rail and inland steamer from Orissa —Contd.

Period	Foodgrains, Pulses and Flour						
	Maize in M. T.	Jowar in M. T.	Bajra in M. T.	Milletts other than Jowar and Bajra in M. T.	Rice in the husk in M. T.	Rice not in the husk in M. T.	
1	17	18	19	20	21	22	
1963-64	..	43	985	101	3	19,720	1,04,05
1964-65	..	115	10,263	248	4	5,935	1,72,509
1965-66	..	546	3,073	129	9	..	1,64,502
1966-67	..	633	1,024	66	22	251	75,730
1967-68	..	6,238	3,424	187	63	326	1,04,510
1968-69	..	1,529	1,431	159	4	1,274	1,20,124
1969-70	..	2,170	1,601	125	22	115	2,09,711
1970-71	..	1,510	1,725	40	..	..	1,95,365
1971-72	..	5,021	2,103	51	23	48	1,21,784
1972-73	..	3,451	5,633	699	133	16	6,066

TRADE

14-01. Export of selected Commodities moving by rail and inland steamer from Orissa—Contd.

Foodgrains, pluses and Flour

Period	Foodgrains, pluses and Flour							
	Wheat in M. T.	Wheat Flour in M. T.	Others in M. T.	Dyes and Tans (Myro- balans) in M. T.	Glass in M. T.	Hemp, Indian and other fibres excluding Cotton and Jute in M.T.	Hides (Raw) in M.T.	
1	23	24	25	26	27	28	29	
1963-64	..	2,532	1,466	778	631	4,825	1,143	2,51
1964-65	..	1,808	1,258	3,629	734	5,959	184	1,770
1965-66	348	14,415	311	8,871	209	1,94
1966-67	..	1,371	3,853	3,334	2,334	8,252	70	2,768
1967-68	55	15,177	95	3,798	317	2,757
1968-69	..	482	892	10,135	722	2,558	639	3,105
1969-70	..	220	707	7,407	367	3,799	451	2,403
1970-71	..	249	11,875	3,868	1,629	4,370	901	2,992
1971-72	..	489	19,034	7,583	3,340	4,238	585	3,407
1972-73	..	774	7,334	6,416	2,317	3,576	368	3,368

TRADE

14'01. Export of selected Commodities moving by rail and inland steamer
from Orissa—Contd.

Period	Skin (Raw) in M. T.	Hides and Skins tanned and leather in M. T.	Jute (Raw) loose in M. T.	Jute Raw pucca Bales in M. T.	Gunny bags and cloths in M. T.	Iron and Steel bar in M. T.	Lac and Shelac in M. T.	
1	30	31	32	33	34	35	36	
1963-64	..	316	1,281	1,468	23,753	1,657	5,51,657	48
1964-65	..	78	33	167	16,577	1,435	6,08,087	113
1965-66	..	15	..	2,729	17,690	1,425	9,03,379	2
1966-67	..	179	..	1,969	9,724	1,509	7,84,328	45
1967-68	..	193	4	83	28,932	898	7,27,197	18
1968-69	..	189	48	185	23,354	1,543	10,08,051	228
1969-70	..	62	10	272	20,589	1,783	10,23,651	60
1970-71	..	77	26	45	19,425	3,501	8,98,570	75
1971-72	..	19	22	124	38,528	1,811	8,73,018	84
1972-73	..	9	19	141	13,881	1,533	10,70,806	69

TRADE

14'01. Export of selected Commodities moving by rail and inland steamer
from Orissa—*Contd.*

Period	Vegetable oils							Oilseeds
	Managane- nese ore in M. T.	Salt in M. T.	Oil Kerosene in M.T.	Castor in M.T.	Coco- nut M.T.	Ground- nut in M. T.	Others in M. T.	Castor in M. T.
1	37	38	39	40	41	42	43	44
1963-64	1,82,175	61	136	48	17	4	351	120
1964-65	1,89,049	106	41	..	5	20	453	90
1965-66	2,35,032	23	..	..	..	..	1 202	33
1966-67	2,66,617	..	283	5	..	45	365	13
1967-68	2,72,373	1	..	..	..	45	517	85
1968-69	22,12,893	1,200	255	1	..	23	3,268	327
1969-70	16,74,054	422	32	6	..	21	3,806	1,137
1970-71	4,89,798	..	101	3	..	32	2,183	693
1971-72	2,12,933	161	55	..	19	27	1,024	258
1972-73	2 42,475	409	1,751	1	..	29	1,317	539

TRADE

14.01. Export of selected Commodities moving by rail and inland steamer from Orissa—*Contd.*

Period	oilseeds					Oil cakes			
	Cotton in M.T	Ground- nut in M. T.	Linseed in M.T.	Rape and mustard in M. T.	Til or Jinjili in M. T.	Castor in M. T.	Others in M.T.	Ghee in M. T.	
1	45	46	47	48	49	50	51	52	
1963-64	..	28	247	1,886	1,406	3,219	92	1,901	..
1964-65	..	1	108	1,025	1,240	686	..	2,334	..
1965-66	39	836	443	1,894	..	3,638	..
1966-67	421	717	2,073	4,480	..	3,995	..
1967-68	983	585	838	2,356	..	6,434	1
1968-69	..	1	1,491	461	1,723	5,964	597	5,779	..
1969-70	..	67	568	705	2,670	3,344	56	7,408	..
1970-71	..	17	334	481	1,269	1,180	56	5,413	..
1971-72	..	28	343	897	2,590	1,658	..	6,407	1
1972-73	..	18	283	574	1,946	4,055	..	16,155	

TRADE

14-01. Export of selected Commodities moving by rail and inland steamer from Orissa—*Contd.*

Period	Sugar								
	Rubber (Raw) in M.T.	Tea in M.T.	Tobacco (Raw) in M.T.	Sugar (exclud- ing Khanda- sari sugar) in M. T.	Khanda sari Sugar in M.T.	Gur-, Jaggery and gur Shakkar in M. T.	Molases in M.T.	Wood and Timber (Teak) in M. T.	
1	53	54	55	56	57	58	59	60	
1963-64	10	121	8,128	..	292	113	379
1964-65	21	92	119	..	407	1491	731
1965-66	6	..	..	..	37	659
1966-67	9	..	..	22	123	302
1967-68	16	..	..	27	83	250
1968-69	93	154	..	18	148	603
1969-70	17	72	416	77	232	756	321
1970-71	40	108	277	12	188	938	539
1971-72	..	1	1	77	630	..	64	343	924
1972-73	16	108	236	157	208	442	2,871

TRADE

14'31. Export of selected Commodities moving by rail and inland steamer from Orissa—*Concl.*

Period	Raw Cotton							
	Bricks in M. T.	Other Timber in M. T.	Wool (Raw) in M. T.	Lime and Lime Stones in M. T.	Tiles in M.T.	Indian lint in M.T.	Foreign Lint in M.T.	Kapas in M.T.
1	61	62	63	64	65	66	67	68
1963-64	1,06,473	1,45,064	332	15,68,855	73	991	..	1
1964-65	89,444	1,59,137	47	13,91,525	275	1,151	..	2
1965-66	85,046	2,14,759	..	..	..	..	..	..
1966-67	78,997	2,00,097	..	14,41,731	333	71	..	2
1967-68	1,07,798	1,88,682	..	15,20,045	36	43	..	..
1968-69	90,379	1,61,217	..	11,85,924	226	81	25	289
1969-70	1,24,983	1,74,905	19	10,65,249	264	16	1	686
1970-71	1,44,996	1,43,630	..	10,34,963	48	18	..	216
1971-72	1,56,574	1,63,752	..	10,04,070	245	49	..	321
1972-73	1,53,832	1,73,139	22	10,08,569	410	20	17	361

Source—Accounts relating to Inland (Rail and river borne) Trade of India issued by Director General, Commercial Intelligence, Calcutta.

TRADE

14.02. Imports of selected Commodities moving by rail and inland steamer into Orissa

Period	Live-stock Nos.				Bones in M. T.	Cement in M. T.
	Cattle (Excludes Sheep and Goats)	Horses	Sheep and Goats	Others		
1	2	3	4	5	6	7
1963-64	788	..	334	292	72	64,155
1964-65	483	..	799	1,883	210	81,752
1965-66	1,476	..	2,315	2,214	55	159,685
1966-67	1,795	..	4,225	1,600	1,735	196,370
1967-68	1,768	..	350	840	47	171,517
1968-69	3,050	1	282	870	213	103,474
1969-70	2,928	..	222	700	192	131,863
1970-71	4,842	..	2,102	785	220	108,932
1971-72	2,046	..	5,195	1,732	36	119,698
1972-73	2,330	..	5,691	1,192	300	7,581,902

Period	Coal and coke in M. T.	Coffee in M. T.	Cotton twist and yarn		Cotton piece goods	
			Foreign in M. T.	Indian in M. T.	Foreign in M. T.	Indian in M. T.
1	8	9	10	11	12	13
1963-64	1,948,973	3	..	906	..	820
1964-65	1,641,793	11	1	1,949	..	995
1965-66	2,063,634	16	..	2,753	36	2,367
1966-67	2,360,117	14	30	2,498	90	7,541
1967-68	2,392,580	17	85	2,091	1	6,739
1968-69	7,461,145	9	17	1,144	..	1,543
1969-70	2,341,035	7	2	913	..	994
1970-71	2,512,089	11	2	2,689	1	815
1971-72	2,335,274	34	22	494	108	652
1972-73	2,646,297	13	5	485	..	447

TRADE

14'02' Imports of selected Commodities moving by rail and inland steamer into Orissa (Contd.)

Period	Fruits dried in M. T.	Foodgrains, Pulses and Flour					
		Gram and Gram products in M. T.	Pulses other than Gram and Gram products in M. T.	Maize in M. T.	Jowar in M. T.	Bajra in M. T.	
1	14	15	16	17	18	19	
1963-64	..	1,969	6,988	12,257	117	..	..
1964-65	..	1,107	4,470	11,510	73	5	3
1965-66	..	1,090	7,194	34,937	425	34	11
1966-67	..	1,370	2,567	33,739	817	7,411	14
1967-68	..	803	7,771	37,950	1,421	155	16
1968-69	..	642	21,779	42,752	767	81	13
1969-70	..	333	10,375	39,709	150	12	29
1970-71	..	589	14,517	49,870	172	78	136
1971-72	..	582	17,953	51,538	175	86	75
1972-73	..	435	13,943	41,176	5,122	105	62

Period	Millets other than Jowar and Bajra in M. T.	Rice in the husk in M. T.	Rice not in the husk in M. T.	Wheat in M. T.	Wheat Flour in M. T.	Other sorts in M. T.	Dyes and Tans	
							(myrobalans) in M. T.	
1	20	21	22	23	24	25	26	
1963-64	..	170	13,166	63,021	9,300	1,497	..	
1964-65	..	1,009	749	58,718	3,250	1,014	26	
1965-66	..	28	1,113	305	72,476	539	1,981	73
1966-67	..	130	550	1,318	145,272	1,043	6,848	7,541
1967-68	..	298	165	2,281	106,201	23	8,333	259
1968-69	200	3,449	174,611	3,030	5,830	138
1969-70	..	24	268	4,352	91,358	2,054	4,738	101
1970-71	..	6	134	16,231	112,118	11,059	3,577	24
1971-72	..	20	885	29,537	205,084	14,818	4,207	..
1972-73	..	27	531	89,855	259,442	9,221	3,013	..

TRADE

14.02 Import of selected commodities moving by rail and inland steamer into Orissa (Contd.)

Period	Glass in M. T.	Hemp Indian and other fibres excluding cotton & Jute in M. T.	Hides (Raw) in M. T.	Skin (Raw) in M. T.	Hides and skins tanned and leather in M. T.	Jute (Raw) loose in M. T.
1	27	28	29	30	31	32
1963-64	1,210	..	55	..	13	8
1964-65	792	2	32	1	20	2
1965-66	1,300	50	40	2	114	19
1966-67	1,541	56	94	1	36	62
1967-68	2,346	3	74	2	48	130
1968-69	1,695	49	65	6	111	77
1969-70	1,699	9	139	8	58	31
1970-71	1,627	54	158	1	49	188
1971-72	1,479	492	86	1	67	183
1972-73	1,180	1,489	77	1	39	778

Period	Jute Raw Pucca Bales in M. T.	Gunny bags and cloths in M. T.	Iron and Steel bar in M. T.	Lac and Shellac in M. T.	Manganese Ore in M. T.	Salt in M. T.
1	33	34	35	36	37	38
1963-64	40	3,780	2,10,880	25	25,202	84,991
1964-65	7	6,227	2,11,930	76	47,989	79,617
1965-66	184	9,718	238,382	71	46,012	87,660
1966-67	51	8,964	1,97,355	27	42,689	1,06,544
1967-68	230	10,712	1,38,012	6	33,920	118,306
1968-69	68	9,834	92,150	15	1,95,265	1,24,441
1969-70	202	10,296	1,04,273	15	3,25,337	1,48,190
1970-71	84	12,310	1,20,286	44	99,562	34
1971-72	224	9,042	2,08,200	16	54,825	1,75,588
1972-73	69	11,893	2,06,494	2,233	78,910	1,39,681

TRADE

14.02 Imports of selected Commodities moving by rail and inland steamer into Orissa (Contd.)

Period	Kerosene oil in M. T.	Vegetable Oils			
		Castor in M. T.	Coconut in M. T.	Ground nut in M. T.	Others in M. T.
1	39	40	41	42	43
1963-64	.. 33,189	168	792	3,302	2,0868
1964-65	.. 43,970	533	958	2,924	4,098
1965-66	.. 39,491	1,371	2,518	5,308	15,881
1966-67	.. 49,432	1,921	3,367	3,456	17,063
1967-68	.. 52,858	848	2,449	6,160	17,204
1968-69	.. 58,052	1,747	3,073	6,173	11,672
1969-70	.. 65,928	1,495	2,401	2,935	12,248
1970-71	.. 66,285	1,581	2,163	3,700	11,705
1971-72	.. 70,918	1,746	2,614	6,683	11,500
1972-73	.. 59,815	1,090	2,263	3,687	8,955

Period	Oil-seeds					
	Castor in M T.	Cotton in M. T.	Ground-nut in M. T.	Linseed in M. T.	Rape and Mustard in M. T.	Til or Jinjili in M. T.
1	44	45	46	47	48	49
1963-64	.. 23	2	113	..	415	2
1964-65	.. 32	62	667	2	721	33
1966-66	.. 98	833	574	35	3,387	29
1966-67	.. 32	50	519	64	2,657	193
1967-68	.. ..	155	370	25	2,920	298
1968-69	.. 353	32	351	23	2,847	44
199-70	.. 6	47	190	87	2,653	62
1970-71	.. 14	55	267	20	3,660	297
1971-72	.. 431	683	192	56	4,847	195
1972-73	.. 699	10	214	117	4,734	94

TRADE

14.02 Imports of selected Commodities moving by rail and inland steamer in to Orissa (Contd.)

Period	Oil cakes		Ghee in M. T.	Rubber (Raw) in M. T.	Tea in M. T.	Tobacco (Raw in M. T.
	Castor in M. T.	Others in M. T.				
1	50	51	52	53	54	55
1963-64 ..	21	1,963	36	..	246	613
1964-65 ..	10	2,144	72	5	924	1,372
1965-66 ..	65	5,539	123	3	285	2,860
1966-67 ..	1,364	7,584	312	37	370	4,713
1967-68 ..	467	4,581	332	21	518	2,652
1968-69 ..	34	5,737	40	15	397	2,603
1969-70 ..	94	5,027	42	..	419	3,549
1970-71 ..	47	4,763	54	34	388	3,277
1971-72 ..	10	5,200	79	..	426	2,429
1972-73 ..	21	4,435	26	..	288	2,179

Period	Sugar				Wood and Timber (Teak) in M. T.	Bricks in M. T.	Other Timber in M. T.
	Sugar (Exclu- ding Khandasari Sugar) in M. T.	Khandasari Sugar in M. T.	Gur Jaggery and Gur, Shakkar in M. T.	Molasses in M. T.			
1	56	57	58	59	60	61	62
1963-64 ..	9,289	..	2,805	731	439	12,158	12,875
1964-65 ..	17,296	114	5,066	903	847	18,260	9,014
1965-66 ..	32,670	11	6,954	4,753	687	14,492	12,700
1966-67 ..	41,725	3,712	6,378	5,960	386	14,480	6,408
1967-68 ..	34,275	413	5,186	5,541	711	11,783	7,117
1968-69 ..	25,907	160	9,456	3,233	281	12,019	14,238
1969-70 ..	34,898	311	8,771	3,491	528	7,0948	12,588
1970-71 ..	41,108	1,036	8,028	4,406	130	10,371	7,140
1971-72 ..	48,796	626	9,256	5,347	190	25,164	8,867
1972-73 ..	37,599	1,043	7,974	4,527	154	44,454	8,386

TRADE

14.02 Imports of selected Commodities moving by rail and inland steamer into Orissa (Concl'd.)

Period	Wool (Raw) in M. T.	Lime and Lime stone in M. T.	Tiles in M. T.	Raw Cotton		Kapas in M. T.	
				Indian lint in M. T.	Foreign lint in M. T.		
1	63	64	65	66	67	68	
1963-64	1,68,026	2,287	4,642	..	23
1964-65	1,09,119	2,251	2,032	..	..
1965-66	..	7	..	..	..	..	..
1966-67	..	3	2,32,008	3,513	5,691	1	144
1967-68	..	5	6,93,687	2,376	12,337	182	378
1968-69	..	11	3,51,040	2,908	9,647	132	1,375
1969-70	..	32	3,18,471	2,231	7,963	111	2,60
1970-71	..	17	2,99,654	1,746	4,173	41	3,05
1971-72	..	98	2,66,063	2,281	5,869	32	1,996
1972-73	..	11	3,62,380	2,280	11,270	72	1,01

Source.—Accounts relating to Inland (Rail and River borne) Trade of India Issued by
Director General Commercial Intelligence, Calcutta

RAILWAYS

Table 15.01:—This table in the section 'Railways, provides the total length of the Railways route, according to type (i. e. Broad gauge and Narrow gauge), and total track kilometrage in the State of Orissa for 10 years i. e 1964-65 to 1973-74, furnished by the statistical Officer, South Eastern Railways, Calcutta.

The definitions of some terms used in this table are given below:—

Route kilometres—This represents the length of Railway line owned by a Railway including its working lines. Only single kilometrage of double lines or more than double lines is included. The kilometrage of tracks, crossings at stations and sidings are excluded.

Track kilometres—This term represents, in addition to the Route kilometrage, the extra kilometrage of multiple tracks (double, tripple etc.,) treated as two or three or more tracks,

Board gauge—1.676 metres.

Narrow gauge—0.762 metre and 0.610 metre.

RAILWAYS

15.01 Length of Railway Routes in the State of Orissa (in Kilometres)

Year as on	Type of Railways	Route Kilometrage			Total track Kilo- metrage
		Single line	Double line	Total	
1	2	3	4	5	6
31-3-1965	.. Broad Gauge	1351.43	191.57	1543.00	2438.43
	Narrow Gauge	167.36	..	167.36	176.84
	Total	1518.79	191.57	1710.36	2615.21
31-3-1966	.. Broad Gauge	1303.83	239.39	1543.21	2488.82
	Narrow Gauge	167.35	..	167.35	176.83
	Total	1471.18	239.39	1710.56	2665.65
31-3-1967	.. Broad Gauge	1301.93	241.82	1543.75	2538.18
	Narrow Gauge	143.03	..	143.03	150.77
	Total	1444.96	241.82	1686.78	2688.95
31-3-1968	.. Broad Gauge	1307.38	262.75	1570.13	2667.24
	Narrow Gauge	143.03	..	143.03	151.16
	Total	1450.41	262.75	1713.16	2818.43
31-3-1969	.. Broad Gauge	1426.72	302.43	1729.15	2954.49
	Narrow Gauge	143.03	..	143.03	151.19
	Total	1569.75	302.43	1872.18	3105.68
31-3-1970	.. Broad Gauge	1353.20	376.56	1729.76	3007.69
	Narrow Gauge	143.03	..	143.03	151.19
	Total	1496.23	376.56	1872.79	3158.88
31-3-1971	.. Broad Gauge	1238.97	493.87	1732.77	3130.05
	Narrow Gauge	143.03	..	143.03	151.19
	Total	1382.00	493.87	1875.80	3281.24
31-3-1972	.. Broad Gauge	1101.92	631.03	1732.96	3230.53
	Narrow Gauge	143.03	..	143.03	151.19
	Total	1244.95	631.03	1875.99	3381.72
31-3-1973	.. Broad Gauge	1082.12	650.83	1732.95	3249.90
	Narrow Gauge	143.03	..	143.03	151.19
	Total	1225.15	650.83	1875.98	3401.09
31-3-1974	.. Broad Gauge	1082.12	650.83	1732.95	3251.40
	Narrow Gauge	143.03	..	143.03	151.19
	Total	1225.15	650.83	1875.98	3402.59

Source Statistical officer, S. E. Rly., Calcutta.

COMMUNICATION IN ORISSA

(AS ON 31-3-73)

{ NATIONAL
HIGHWAY

{ STATE
HIGHWAY

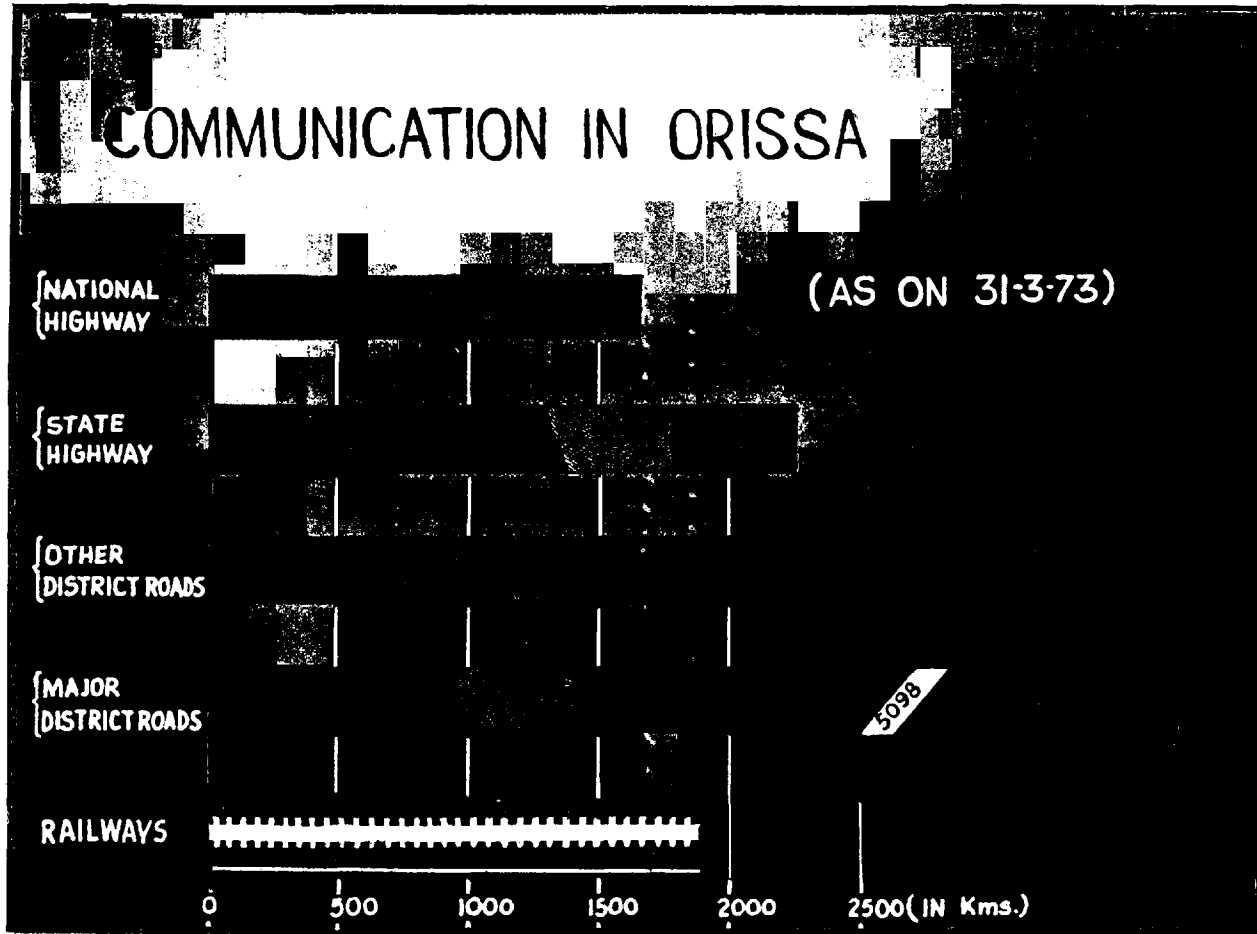
{ OTHER
DISTRICT ROADS

{ MAJOR
DISTRICT ROADS

RAILWAYS

0 500 1000 1500 2000 2500 (IN Kms.)

3098



ROADS

Tables 16.01 to 16.07—These tables in this section provide the district-wise distribution of length of different classes of roads in Orissa, classified according to surface, as on 31st March, 1973 except for last two tables. The source from where data were collected has been indicated at the end of each table.

Roads other than those maintained by the C. D. & G. P. Department, R. E. O., Municipalities and N. A. Cs., and the Forest Department have been divided into the following classes. These roads are maintained by the Chief Engineers, Roads and Buildings, and National Highways.

1. *National Highways*—National Highways are those roads which would traverse several province or States, and be of national importance for strategic, administration and other purposes.

2. *Express ways*—These are the roads of superior type designed for speedy and heavy vehicles. Slow moving traffic are restricted to ply over them.

3. *State Highways*—India's State Highways are those highways which are connected with the Highways of adjacent States, district head quarters and important cities of the States.

4. *Major District Roads*—Major district Roads are those which serve areas of production and markets in the district connecting them with one another or with other highways and railways.

5. *Other District Roads*—These are defined as (4) above, but are of lower specification than the Major District Roads.

6. *Classified village Roads* are defined by the Nagpur plan as roads connecting villages and group of villages with each and to the market district main road, highway, railway or riverghat.

Various types of roads, classified according to surface are defined below :—

1. *Cement concrete* is the surface obtained placing and consolidation of Cement concrete to required thickness.

2. *Black topped surfaces* are the surfaces of the road in which tar or bitumen is used as a binder.

3. *Water-bound Macadam* is a type of surface in which stone fragments are first inter-locked by rolling and then bound with smaller stone gravel etc., which is forced into the interstices by brooming, watering and rolling.

4. *Unsurfaced roads* are unmetalled roads of artificially admixed granular material or natural Soil motorable and unmotorable.

ROADS

16-01—Length of National Highways and Express Highways in different districts of Orissa as on 31st March 1973

(In Kilometres)

District	National High ways				Total
	Surfaced			Total	
	Cement concrete	Black- topped	water bound macadam		
1	2	3	4	5	
Balasore	106.50	..	106.50
Bolangir
Cuttack	190.10	..	190.10
Dhenkanal	194.60	40.80	235.40
Ganjam	87.75	..	87.75
Kalahandi
Keonjhar	..	1.00	30.00	..	31.00
Koraput	153.29	..	153.29
Mayurbhanj	123.91	69.54	193.45
Phulbani
Puri	117.20	..	117.20
Sambalpur	297.00	11.00	308.00
Sundargarh	133.60	..	133.60
State	..	1.00	1,433.95	121.34	1,556.29

N. B.—No National Highway has passed through the districts of Bolangir, Kalahandi & Phulbani.

ROADS

16.01—Length of National Highways and Express Highways in different districts of Orissa as on 31st March 1973

(In Kilometres)

District	National Highways		Express Highways		
	Un-surfaced	Grand total	Surfaced	Unsurfaced	Total
1	6	7	8	9	10
Balasore	..	106.50	..	..	..
Bolangir	..	..	..	..	..
Cuttack	..	190.10	62.60	..	62.60
Dhenkanal	22.00	257.40	..	..	..
Ganjam	..	87.75	..	..	..
Kalanda	..	..	..	..	..
Keonjhar	55.00	86.00	..	..	..
Koraput	..	153.29	..	..	..
Mayurbhanj	..	193.45	18.00	..	18.00
Phulbani	..	..	..	..	..
Puri	..	117.20	..	..	..
Sambalpur	..	308.00	..	..	..
Sundargarh	..	133.60	..	..	..
State	77.00	1,633.29	80.60	..	80.60

NOTE—Out of 80.60 Kms. of Express Highways, 13 Kms. in Keonjhar district are under the C. E., Roads and Buildings, Orissa, the rest are under the C. E., National Highways and projects, Orissa.

Source—Chief Engineers, National Highways and projects and Roads and Buildings Orissa.

ROADS

16.02 Length of State High ways in different districts of Orissa as on the 31st March 1973

(In Kilometres)

District	Surfaced			Unsurfaced	Grand total	
	Black-topped	Water bound macadam	Total			
1	2	3	4	5	6	
Balasore	..	49.88	..	49.88	1.61	51.49
Balangir	..	108.20	20.92	129.12	24.14	153.26
Cuttack	..	23.74	..	23.74	..	23.74
Dhenkanal
Ganjam	..	164.12	1.61	165.73	..	165.73
Kalahandi	..	262.27	52.70	314.97	..	314.97
Keonjhar	..	201.93	1.61	203.54	..	203.54
Koraput	..	33.830	17.10	355.40	..	355.40
Mayurbhanj
Phulbani	..	287.61	38.02	325.63	..	325.63
Puri	..	192.68	..	192.68	..	192.68
Sambalpur	..	193.88	14.48	208.36	..	208.36
Sundargarh	..	225.06	13.88	238.94	11.46	250.40
State	..	2,047.67	160.32	2,207.99	37.21	2,245.20

Source—Chief Engineer, Roads and Buildings, Orissa

No State Highways have passed through Dhenkanal and Mayurbhanj.

NOTE—Totals may not tally due to rounding off of figures

ROADS

16'03 Length of Major District Roads in different districts of Orissa as on the 31st March 1973

(In Kilometres)

District	Surfaced			Unsurfaced	Grand total
	Black-topped	Water bound macadam	Total		
1	2	3	4	5	6
Balasore a	244.77	28.15	272.92	2.41	275.33
Balangir	197.51	55.11	252.62	106.59	359.21
Cuttack	442.47	89.90	532.37	86.08	618.45
Dhenkanal	142.39	128.72	271.11	27.15	298.26
Ganjam	560.33	263.28	823.61	..	823.61
Kalahandi	92.92	86.49	179.41	33.79	213.20
Keonjhar	16.29	32.18	48.47	32.38	80.85
Koraput	118.26	279.16	397.42	..	397.42
Mayurbhanj	211.79	131.34	343.13	127.91	471.04
Phulbani	134.96	127.91	262.87	64.36	327.23
Puri	303.70	102.98	406.68	58.52	465.20
Sambalpur	124.90	160.50	285.40	143.40	428.80
Sundargarh	82.06	86.07	168.13	171.56	339.69
State	2,672.35	1,571.80	4,244.15	854.14	5,098.29

NOTE—Totals may not tally due to rounding off of figures.

Source—Chief Engineer, Roads and Buildings, Orissa

ROADS

16.04 Length of Other District Roads in different districts of Orissa as on the 31st March 1973

(In Kilometers)

District	Surfaced			Unsurfaced	Grand total
	Black-topped	Water bound macadam	Total		
1	2	3	4	5	6
Balasore	88.49	51.29	139.78	66.17	205.95
Balangir	2.82	..	2.82	27.96	30.78
Cuttack	73.20	166.33	239.53	134.95	374.48
Dhenkanal	78.23	102.17	180.40	80.46	260.86
Ganjam	25.34	171.35	196.69	75.62	272.31
Kalahandi	1.41	..	1.41	18.91	20.32
Keonjhar	..	..	..	..	..
Koraput	..	..	..	..	..
Mayurbhanj	33.79	57.92	91.71	227.07	318.78
Phulbani	13.88	5.84	19.72	..	119.72
Puri	68.17	154.26	222.43	159.90	382.33
Sambalpur	35.60	106.19	141.79	248.18	389.97
Sundargarh	20.72	10.25	30.97	..	30.97
State	441.66	825.60	1,267.25	1,039.20	2,306.44

Note—Totals may not tally due to rounding off of figures

Source—Chief Engineer, Roads and Buildings, Orissa

ROADS

16.05 Length of classified Village Roads in different districts of Orissa as on the 31st March 1973

(In Kilometers)

District	Surfaced			Total	Unsurfaced	Grand total	
	Cement concrete	Black topped	Water bound macadam				
1	2	3	4	5	6	7	
Balasore	34.59	30.37	64.96	167.75	232.69
Balangir	10.05	29.97	40.02	359.21	399.23
Cuttack	19.71	92.92	112.62	374.30	486.92
Dhenkanal	53.10	53.10	477.87	530.97
Ganjam	6.64	237.12	243.76	244.77	488.53
Kalahandi	16.10	60.63	76.43	509.65	586.08
Keonjhar	8.64	22.13	30.77	395.62	426.39
Koraput	90.90	90.90	937.24	1,028.14
Mayurbhanj	..	1.61	9.65	5.83	17.09	528.15	545.24
Phulbani	7.04	126.91	133.95	289.61	423.5
Puri	10.65	49.48	60.13	211.78	271.91
Sambalpur	32.58	32.58	422.77	455.35
Sundargarh	23.54	..	23.54	367.45	390.99
State	..	1.61	146.61	831.64	979.86	5,286.14	6,266.00

Note—Totals may not tally due to rounding off of figures

Source—Chief Engineer, Roads and Buildings, Orissa

ROADS

16'06, Length of Roads maintained by R. E. O., Panchayat Samities and Gram panchayats in different districts of Orissa as on the 31st March 1974

(In Kilometres)

District	Length of roads maintained by Rural Engineering Organisation			Panchayat Samiti roads (Unsurfaced)	Gram panchayat roads (Unsurfaced)	
	Surfaced	Unsurfaced	Total			
1	2	3	4	5	6	
Balasore	419	419	352	551
Bolangir	..	10	273	283	655	594
Cuttack	765	765	898	1,061
Dhenkanal	..	1	381	382	473	[666
Ganjam	..	30	706	736	758	1,094
Kalahandi	..	17	351	368	569	870
Keonjhar	..	13	255	268	342	578
Koraput	..	3	794	797	1,187	1,564
Mayurbhanj	..	3	346	349	602	693
Phulbani	364	364	372	720
Puri	..	17	634	651	701	1,037
Sambalpur	..	3	774	777	839	1,717
Sundargarh	400	400	776	992
State	..	97	6,462	6,559	8,524	12,137

Source—(1) Rural Engineering Organisation, Orissa

(2) A. I. Unit, C. D. Department

(3) C. D. & P. R. Department.

ROADS

16'07. Length of Roads maintained by the Municipalities, N. A. Cs. and Forest Department in different districts of Orissa as on 31-3-1974

(In Kilometres)

District	Length of roads maintained by the Municipalities and N. A. Cs.			Length of roads maintained by Forest Department (Unsurfaced)*
	Surfaced	Unsurfaced	Total	
1	2	3	4	5
Balasore	168	240	408	..
Balangir	87	176	263	245
Cuttack	228	227	455	223
Dhenkanal	69	66	135	524
Ganjam	330	139	469	615
Kalahandi	16	85	101	595
Keonjhar	151	82	233	212
Koraput	186	115	301	348
Mayurbhanj	87	69	156	884
Phulbani	11	35	46	442
Puri	215	286	501	571
Sambalpur	226	337	563	1,148
Sundargarh	81	102	183	763
State	1,855	1,959	3,814	6,570

*Provisional

Source—(1) Urban Development Department, Orissa

(2) Chief Conservator of Forests, Orissa

MOTOR VEHICLES

This section deals with "Motor Vehicles Statistics"

Table 17'01.—This table presents the number of Motor Vehicles registered by type in the State of Orissa.

Table 17'02.—This table shows the number of Motor Vehicles driving licences issued in Orissa.

Table 17'03.—This table furnishes data on no. of road accidents occurred and number of persons killed and injured.

MOTOR VEHICLES

17-01. Number of Motor Vehicles Registered in the State of Orissa

Type of Vehicles	Motor Cycles and Scooters	Jeeps and Motor Cars*	Public Service vehicles**	Goods vehicles	Miscellaneous	Total number of vehicles
Years and Districts						
1	2	3	4	5	6	7
1968-69 ..	7,968	13,398	2,299	13,025	3,590	40,280
1969-70 ..	9,298	14,278	2,546	13,706	4,103	43,931
1970-71 ..	9,948	15,420	2,631	14,588	4,481	47,068
1971-72 ..	12,700	17,201	2,736	15,083	5,252	52,972
1972-73 ..	15,365	18,040	2,904	15,994	6,425	58,728
1971-72						
Balasore ..	202	434	103	1,110	85	1,934
Bolangir ..	295	598	153	238	159	1,443
Cuttack ..	2,223	5,828	849	4,748	1,412	15,060
Dhenkanal ..	286	602	92	341	147	1,489
Ganjam ..	1,004	913	547	633	348	3,445
Kalahandi ..	247	368	55	202	354	1,226
Keonjhar ..	186	680	149	1,834	167	3,016
Koraput ..	190	634	127	867	642	2,460
Mayurbhanj ..	221	484	128	582	102	1,517
Phulbani ..	44	137	31	45	42	299
Puri ..	995	1,835	145	744	221	3,940
Sambalpur ..	1,754	1,814	263	1,880	1,287	6,998
Sundargarh ..	5,053	2,874	94	1,859	286	10,169
1972-73						
Balasore ..	239	465	104	1,145	88	2,041
Balangir ..	392	634	160	254	159	1,599
Cuttack ..	2,995	6,096	917	5,151	1,488	16,647
Dhenkanal ..	341	641	97	373	151	1,603
Ganjam ..	1,124	937	574	703	356	3,694
Kalahandi ..	274	387	65	204	377	1,307
Keonjhar ..	186	698	152	1,881	175	3,092
Koraput ..	208	686	138	909	1,165	3,106
Mayurbhanj ..	243	512	144	612	78	1,589
Phulbani ..	84	151	6	64	68	373
Puri ..	1,300	2,087	153	809	274	4,623
Sambalpur ..	1,950	1,791	284	1,933	1,745	7,703
Sundargarh ..	6,029	2,955	110	1,956	301	11,351

* Inclusive of Taxis

** Relates to only stage carriages and contract carriages

Source—Transport Commissioner, Orissa

MOTOR VEHICLES

17.02 Motor Vehicles driving licences issued in Orissa

Year and Districts	Professional Licences		
	New	Renewal	Total
1	2	3	4
1969-70	1,200	4,487	5,687
1970-71	3,109	7,004	10,113
1971-72*	4,116	6,778	10,894
1972-73	2,240	4,792	7,032
1971-72			
Balasore	220	371	591
Balangir	196	262	458
Cuttack	573	1,366	1,939
Dhenkanal	184	411	595
Ganjam	345	401	746
Kalahandi	75	243	318
Keonjhar	383	523	906
Koraput	140	402	542
Mayurbhanj	..	..	..
Phulbani	56	99	155
Puri	720	610	1,330
Sambalpur	820	863	1,683
Sundargarh	404	1,227	1,631
1972-73			
Balasore	128	298	426
Balangir	64	142	206
Cuttack	299	1,018	1,317
Dhenkanal	122	422	544
Ganjam	239	433	672
Kalahandi	28	162	190
Keonjhar	252	388	640
Koraput	121	417	538
Mayurbhanj	2	235	237
Phulbani	21	4	25
Puri	351	115	466
Sambalpur	109	241	350
Sundargarh	504	917	1,421

*Excludes the figures of Mayurbhanja district

MOTOR VEHICLES
17-02. Motor Vehicles driving licences issued in Orissa

Year and Districts	Licences authorising to drive Public Service Vehicles			Total		
	New	Re-newal	Total	New	Re-newal	Total
1	5	6	7	8	9	10
1969-70	461	818	1,279	1,661	5,305	6,966
1970-71	544	2,795	3,339	3,653	9,799	13,452
1971-72	1,206	1,415	2,621	5,322	8,193	13,515
1972-73	286	1,073	1,359	2,526	5,865	8,391
1971-72						
Balasore	31	57	88	251	428	679
Balangir	36	15	51	232	277	509
Cuttack	69	681	750	642	2,047	2,689
Dhenkanal	3	..	3	187	411	598
Ganjam	56	320	376	401	721	1,122
Kalahandi	10	10	20	85	253	338
Keonjhar	39	19	58	422	542	964
Koraput	5	30	35	145	432	577
Mayurbhanj	..	..	..	..	..	..
Phulbani	15	..	15	71	99	170
Puri	491	109	600	1,211	719	1,930
Sambalpur	14	26	40	834	889	1,723
Sundargarh	437	148	585	841	1,375	2,216
1972-73						
Balasore	29	38	67	157	336	493
Balangir	..	15	15	64	157	221
Cuttack	29	438	467	328	1,456	1,784
Dhenkanal	13	47	60	135	469	604
Ganjam	108	259	367	347	692	1,039
Kalahandi	13	..	13	41	162	203
Keonjhar	27	21	48	279	409	688
Koraput	11	17	28	132	434	566
Mayurbhanj	..	36	36	2	271	273
Phulbani	12	..	12	33	4	37
Puri	2	65	67	353	180	533
Sambalpur	12	130	142	121	371	492
Sundargarh	30	7	37	534	924	1,458

Source—Transport Commissioner, Orissa

MOTOR VEHICLES
17.03. Road Accidents in Orissa

Period and Districts		No. of Accidents due to					Bullock Carts
		No. of accidents	Bus	Truck	Cycle	Cycle Rickshaw	
1	2	3	4	5	6	7	
1964	..	1,784	357	733	56	5	31
1965	..	1,824	134	928	54	9	31
1966	..	1,805	122	815	67	8	25
1967	..	1,826	150	796	72	28	19
1968	..	1,826	179	751	60	19	20
1969	..	2,011	183	971	41	16	16
1970	..	2,054	171	908	48	11	18
1971	..	2,291	199	1,055	39	14	16
1972	..	2,243	192	1,142	23	10	11
1973	..	2,363	199	1,223	26	14	6
1971							
Balasore	..	153	20	65	..	2	..
Balangir	..	77	2	28	2	..	..
Cuttack	..	314	30	163	..	1	..
Dhenkanal	..	99	7	62	4	..	..
Ganjam	..	138	23	64	..	..	..
Kalahandi	..	75	7	40	5	..	8
Keonjhar	..	187	12	112	2	2	..
Koraput	..	140	12	67	..	..	..
Mayurbhanj	..	129	8	63	8	1	4
Phulbani	..	22	1	7	2	..	..
Puri	..	326	44	136	..	..	1
Sambalpur	..	257	10	129	..	..	2
Sundargarh	..	374	23	119	14	8	1

MOTOR VEHICLES
17-03. Road Accidents in Orissa

Period and Districts		No. of accidents due to				
		Motor Cars and Jeeps	Motor Cycles	Other Vehicles	Persons killed	Persons injured
1		8	9	10	11	12
1964	..	389	57	156	174	1,279
1965	..	425	85	158	202	1,563
1966	..	433	109	226	263	1,473
1967	..	432	116	263	232	1,549
1968	..	460	102	241	219	1,531
1969	..	449	109	225	233	1,403
1970	..	532	117	251	231	1,401
1971	..	618	122	229	255	1,555
1972	..	511	109	289	300	1,584
1973	..	463	154	287	419	1,661
1971						
Balasore	..	42	5	19	14	92
Bolangir	..	36	5	4	5	60
Cuttack	..	94	13	13	69	267
Dhenkanal	..	16	4	4	6	69
Ganjam	..	36	..	15	18	87
Kalahandi	..	10	4	1	15	60
Keonjhar	..	39	..	20	17	13
Koraput	..	35	..	26	29	82
Mayurbhanj	..	22	..	23	9	76
Phulbani	..	7	5	..	4	28
Puri	..	84	..	61	26	210
Sambalpur	..	78	11	28	17	132
Sundargarh	..	119	75	15	26	254

MOTOR VEHICLES
17'03. Road Accidents in Orissa

Period and Districts	No. of Accidents due to					
	No. of accidents	Bus	Truck	Cycle	Cycle Rickshaw	Bullack Carts
1	2	3	4	5	6	7
1972						
Balasore ..	181	13	96	2	2	..
Balangir ..	73	1	28	5	..	..
Cuttack ..	387	47	227	..	3	4
Dhenkanal ..	93	7	58	..	..	2
Ganjam ..	144	25	66	..	..	..
Kalahandi ..	89	7	36	4	..	3
Keonjhar ..	141	4	98	7	..	..
Koraput ..	194	15	95	..	..	..
Mayurbhanj ..	94	8	56	..	..	..
Phulbani ..	34	3	18	1	1	..
Puri ..	207	27	89	4	2	2
Sambalpur ..	263	13	139	..	..	..
Sundargarh ..	343	22	136	..	2	..
1973						
Balasore ..	142	17	76	2	1	..
Balangir ..	83	9	32	3	1	..
Cuttack ..	415	23	301	..	1	2
Dhenkanal ..	112	10	50	..	..	..
Ganjam ..	215	26	117	..	..	..
Kalahandi ..	70	7	24	7	7	2
Keonjhar ..	115	8	83	3	..	..
Koraput ..	192	17	107	..	..	..
Mayurbhanj ..	114	7	68	..	..	..
Phulbani ..	31	1	14	..	..	1
Puri ..	230	36	83	2	..	1
Sambalpur ..	270	13	115	9	..	..
Sundargarh ..	374	25	153	..	11	..

MOTOR VEHICLES
17-03. Road Accidents in Orissa

Period and Districts	No. of Accidents due to				
	Motor Cars and Jeeps	Motor Cycles	Other Vehicles	Persons killed	Persons Injured
1	8	9	10	11	12
1972					
Balasore ..	45	5	19	21	118
Balangir ..	15	6	18	14	82
Cuttack ..	74	16	16	64	235
Dhenkanal ..	18	3	5	13	60
Ganjam ..	43	..	10	23	91
Kalahandi ..	24	10	6	7	60
Keonjhar ..	20	5	7	15	165
Koraput ..	37	..	47	37	101
Mayurbhanj ..	15	..	16	15	76
Phulbani ..	5	4	2	6	47
Puri ..	97	24	..	22	59
Sambalpur ..	37	8	59	29	164
Sundargarh ..	81	28	84	34	326
1973					
Balasore ..	29	10	7	37	70
Balangir ..	24	5	9	13	96
Cuttack ..	61	19	8	109	261
Dhenkanal ..	17	..	35	6	73
Ganjam ..	44	..	28	24	127
Kalahandi ..	20	6	4	7	45
Keonjhar ..	13	2	6	18	153
Koraput ..	30	..	38	25	125
Mayurbhanj ..	24	1	15	10	66
Phulbani ..	10	5	..	11	39
Puri ..	103	39	2	55	144
Sambalpur ..	8	10	74	19	119
Sundargarh ..	80	57	61	85	343

Source—Superintendents of Police

POSTS AND TELEGRAPHS

This section presents operating and financial data on different branches of the Posts and Telegraphs Department in Orissa.

Table No. 18'01—This table deals with the number of post offices, Post and Telegraph Offices and number of Telegraph offices operating in the State of Orissa with the districtwise break-up for two years, i.e., 1972 and 1973.

Table No. 18'02—This table gives data on number of Telephone Exchanges, number of Public Call offices and number of Telephone Connections in use in the State of Orissa from 1963-64 to 1972-73 with districtwise break-up for last two years.

Table No. 18'03—This table furnishes data on number of Board casting receiver licences in force (Progressive) in the State of Orissa by class of Consumers with districtwise breakup for last two years, i.e., 1972 and 1973.

Table No. 18'04—This table gives data on postal Traffic in the State of Orissa

POSTS AND TELEGRAPHS

18'01. No. of Post and Telegraph offices in different district of Orissa as on 31st December

Period and District		No. of Post offices	No. of Post & Tele- graph offices	No. of Telegraph offices
1		2	3	4
1964	..	4,467	352	6
1965	..	4,685	352	6
1966	..	4,682	441	6
1967	..	4,733	..	..
1968	..	4,913	..	..
1969	..	5,096	..	..
1970	..	5,266	566	6
1971	..	5,446	584	6
1972	..	5,584	644	7
1973	..	5,815	647	9
1972				
Balasore	..	703	68	1
Bolangir	..	294	21	..
Cuttack	..	813	141	1
Dhenkanal	..	329	37	..
Ganjam	..	521	76	1
Kalahandi	..	234	19	..
Keonjhar	..	285	35	..
Koraput	..	326	41	1
Mayurbhanj	..	405	33	..
Phulbani	..	396	14	..
Puri	..	612	76	1
Sambalpur	..	442	48	1
Sundargarh	..	224	35	1
1973				
Balasore	..	742	68	1
Bolangir	..	299	21	1
Cuttack	..	844	142	2
Dhenkanal	..	338	37	..
Ganjam	..	639	76	1
Kalahandi	..	239	19	..
Keonjhar	..	289	36	..
Koraput	..	357	42	1
Mayurbhanj	..	433	33	..
Phulbani	..	296	14	..
Puri	..	629	76	1
Sambalpur	..	473	48	1
Sundargarh	..	237	35	1

Source:—Post Master General and General Manager, Telecommunication, Orissa Circle

POSTS AND TELEGRAPHS

18'02. No. of Telephone Exchanges, Public Call Offices and Telephone connections in different districts of Orissa.

Period and Districts	No. of Telephone Exchanges	No. of Public Call Offices	No. of Telephone Connections in us
1	2	3	4
1963-64	43	199	7,531
1964-65	50	277	8933
1956-67	53	251	10,024
1966-67	58	278	11,550
1967-68	63	275	12,447
1968-69	70	319	13,925
1969-70	84	345	14,848
1970-71	89	389	15,289
1971-72	104	221	16,450
1972-73	120	249	17,685
1971-72			
Balasore	7	22	775
Balangir	9	7	567
Cuttack	10	57	3,319
Dhenkanal	6	21	377
Ganjam	8	21	1,172
Kalahandi	9	1	355
Keonjhar	5	15	394
Koraput	8	8	881
Mayurbhanj	7	11	361
Phulbani	2	5	106
Puri	10	34	3,590
Sambalpur	14	14	1,684
Sundargarh	9	5	2,866
1972-73			
Balasore	9	27	803
Balangir	10	7	610
Cuttack	13	67	3,694
Dhenkanal	7	22	435
Ganjam	10	25	1,334
Kalahandi	9	1	363
Keonjhar	5	17	429
Koraput	9	11	810
Mayurbhanj	7	13	361
PPhulbani	2	5	124
Puri	12	34	3,84
Sambalpur	15	15	1,818
Sundargarh	12	5	3,052

Source:—General Manager, Telecommunication, Orissa Circle

POSTS AND TELEGRAPHS

18'03. No. of Broadcasting receiver licences in force (Progressive) in Orissa

Period and District	Domestic	Concessional				Commer- cial	Demonstra- tion.
		Cheap	Communi- ty	Schools	Hospitals		
1	2	3	4	5	6	7	8
1966 ..	76,407	11,328	3,190	2,403	90	1,527	546
1967 ..	98,903	15,504	1,575	572	176	1,345	241
1968 ..	1,08,313	18,293	1,505	446	49	1,298	325
1969 ..	1,38,331	24,504	1,340	436	74	1,939	494
1970 ..	1,67,781	35,807	1,838	477	78	1,960	559
1971 ..	1,57,163	21,705	933	359	30	1,079	146
1972 ..	1,26,364	19,012	2,042	327	41	1,481	118
1973 ..	1,26,994	16,758	1,932	335	41	1,149	150
1972							
Balasore ..	7,294	3,327	..	41	..	44	3
Bolangir ..	5,131	182	21	7	..	43	4
Cuttack ..	16,706	7,844	6	26	..	142	7
Dhenkanal ..	3,726	546	3	11	..	13	..
Ganjam ..	13,579	742	240	85	2	98	28
Kalahandi ..	3,759	96	30	5	..	7	..
Keonjhar ..	3,307	446	..	..	..	33	5
Koraput ..	8,970	223	..	..	..	77	..
Mayurbhanj ..	4,070	122	194	30	2	49	10
Phulbani ..	2,012	80	2	5	..	31	1
Puri ..	15,070	3,152	50	37	..	121	13
Sambalpur ..	19,891	472	1,031	31	19	271	26
Sundargarh ..	22,849	1,780	465	49	18	552	21
1973							
Balasore ..	5,729	2,836	1	55	16	57	11
Bolangir ..	5,221	312	176	..	..	42	5
Cuttack ..	15,422	6,072	43	28	..	130	7
Dhenkanal ..	4,902	871	..	10	..	15	..
Ganjam ..	13,464	692	262	110	17	132	22
Kalahandi ..	2,510	169	28	3	2	18	3
Keonjhar ..	5,663	427	4	23	..	54	11
Koraput ..	15,560	492	24	9	..	101	..
Mayurbhanj ..	4,137	569	16	27	3	38	6
Phulbani ..	1,345	85	..	10	..	35	..
Puri ..	16,135	3,176	49	38	..	237	25
Sambalpur ..	17,061	486	1,314	11	2	141	32
Sundargarh ..	19,845	571	15	11	1	149	28

POSTS AND TELEGRAPHS

18'03. No. of Broadcasting receiver licences inforce (Progressive) in Orissa

Period and District	Possession		Grand Total
	Dealers	No.n-Dealers	
1	9	10	11
1966 ..	461	46	95,998
1967 ..	365	5	1,18,686
1968 ..	580	6	1,03,815
1969 ..	662	61	1,67,841
1970 ..	804	66	2,09,370
1971 ..	293	22	1,81,730
1972 ..	355	27	1,49,767
1973 ..	411	33	1,47,803
1972			
Balasore ..	23	..	10,732
Bolangir ..	8	1	5,397
Cuttack ..	86	2	24,819
Dhenkanal ..	12	..	4,311
Ganjam ..	38	9	14,821
Kalahandi ..	7	..	3,904
Keonjhar ..	8	..	3,799
Koraput ..	8	..	9,278
Mayurbhanj ..	18	..	4,495
Phulbani ..	2	..	2,133
Puri ..	58	1	18,502
Sambalpur ..	60	5	21,806
Sundargarh ..	27	9	25,770
1973			
Balasore ..	20	..	8,725
Bolangir ..	14	1	5,771
Cuttack ..	87	5	21,794
Dhenkanal ..	12	1	5,811
Ganjam ..	59	3	14,761
Kalahandi ..	3	..	2,736
Keonjhar ..	12	..	6,194
Koraput ..	6	10	16,202
Mayurbhanj ..	8	..	4,804
Phulbani ..	4	..	1,479
Puri ..	78	8	19,746
Sambalpur ..	60	2	19,109
Sundargarh ..	48	3	20,671

Source—Postmaster General, Orissa Circle

POSTS AND TELEGRAPHS

18'04. Postal Traffic in Orissa

Period	British Postal orders				Indian postal orders				
	Sold		Paid		Sold		Paid		
	No.	Value in Rs.	No.	Value in Rs.	No.	Value in Rs.	No.	Value in Rs.	
1	2	3	4	5	6	7	8	9	
1963	775	25,325	43,407	1,89,249	1,54,027	10,78,454
1964	946	3,69,159	47,740	2,02,206	1,04,373	5,85,443
1965	760	26,268	39,389	1,59,575	2,20,962	13,96,885
1966	526	23,934	51,466	2,22,895	1,22,156	7,99,275
1967	630	33,630	62,797	2,56,138	1,92,003	12,35,954
1968	744	41,924	60,905	2,57,816	1,01,151	7,04,991
1969	721	29,104	65,595	2,48,883	43,198	1,94,184
1970	529	21,454	66,005	2,78,218	48,894	1,67,026
1971	792	42,464	88,071	3,56,226	43,105	1,70,886
1972	28,794	71,078	3,23,959	29,362	124,928

Period	Moneyorder				
	Issue		Payment		
	No	Value in Rs.	No	Value in Rs.	
	10	11	12	13	
1963	..	24,71,704	11,78,52,246	24,85,885	10,78,24,768
1964	..	25,74,760	12,88,47,552	24,15,444	10,96,99,747
1965	..	26,84,192	14,02,35,765	24,96,696	12,13,57,156
1966	..	25,60,381	14,82,07,319	23,12,087	12,37,29,073
1967	..	27,11,759	16,00,65,784	22,82,446	13,39,42,682
1968	..	27,39,511	16,76,44,701	24,72,198	14,60,20,968
1969	..	25,79,697	15,92,86,227	23,87,455	14,64,90,355
1970	..	27,12,902	16,04,75,663	26,21,717	15,85,06,151
1971	..	26,65,075	17,01,37,448	26,65,179	17,01,23,028
1972	..	27,32,450	18,23,37,992	27,31,583	18,23,28,720

Source—Deputy-Director, Audit and Accounts, Post and Telegraphs, Orissa Circle

Tables 19·12 and 19·13—Industrial Disputes and Work Stoppages—The information included in the previous publications in the Table No. 19·12 (Industrial Disputes in Orissa) have been shown in two separate tables this time, because, all industrial disputes do not result in strikes, lockouts, etc. Statistics relating to the industrial disputes of the State have been represented in Table No. 19·12 from the year 1968 to 1973 and information relating to work stoppages due to strikes, lockout, etc in the State have been depicted in Table No. 19·13 from 1968 to 1973. The object of collecting statistics on industrial disputes and work stoppages due to strikes, lockouts, etc. is to present information on industrial unrest leading to loss in economic activity which naturally affects production. Work stoppages may be classified according to their origin. If it originates in a demand desired to be enforced and connected with employment or non-employment or terms of employment or condition of labour, it is termed as "industrial dispute". The workers may also stop work as a protest against certain demands of their employer. Industrial Disputes relate to both strikes and lockouts for which information are collected.

Strikes—Work stoppages declared and organised by workers are called strikes.

Lockouts—Work stoppages declared by employers are styled as lockouts and generally take place after a strike.

Number of workers involved—This relates to the actual number of workers affected directly or indirectly by the dispute; suppose 400 workers in a factory launch a strike and in consequence the factory employing 700 workers has to be closed, in that case 400 workers are affected directly and remaining 300 workers, undered with due to occurrence of work stoppage, are taken to be indirectly affected. This includes permanent, casual and temporary workers but excludes any worker employed in special item of work not normally carried on by the employer.

Man-days lost—Man-days lost are obtained by adding up the actual vacancies caused by the work-stoppage in each shift. He-e vacancies due to workers both directly and indirectly affected are taken in to account. Sundays and other holidays are excluded while calculating this.

Wages lost—The amount of wages lost by workers has been specified due to occurrence of work-stoppage.

Production lost—This is a loss to the employer on account of work stoppage caused by the workers.

Source of collection—Collection on industrial disputes are being collected at the instance of State Government in the Labour Department on voluntary basis from the units having the following characteristics:—

(i) involving 10 workers or more, and

(ii) leading to a temporary stoppage of work with a view to enforcing an individual or collection demand and in absence of a demand sponsored by the workers.

The Form A, B and C designed by the Government of India are canvassed by the Labour Commissioner, Orissa for the collection of statistics. The agencies of all Subdivisional Officers are utilised to trace the occurrences of disputes in each subdivision to collect fuller information relating to them. Information relating to occurrences of disputes are also available at times in the local news papers and office of the Labour Commissioner facilitating the Authority to take initiative in the matter to collect statistics from the employer.

Table 19·14—Employment Exchanges—The working of the Employment Exchanges in Orissa from 1970 to 1973 has been presented in Table No. 19·14 with districtwise break up for the year 1973. These information are furnished by the Director, Employment Exchanges, Orissa.

LABOUR AND EMPLOYMENT

19.01. Employment in Factories in Orissa

Period	Number of days worked	Below 240 days			Above 240 days, but below 300 days		
		No. of factories	No. of workers employed	Percentage of total workers employed	No. of factories	No. of workers employed	Percentage of total workers employed
	1	2	3	4	5	6	7
1968	..	135	3,282	7.3	118	4,352	9.7
1969	..	113	2,565	5.1	153	7,099	14.1
1970	..	100	2,560	5.1	167	6,275	12.3
1971	..	85	1,832	3.4	181	7,512	13.9
1972	..	79	1,815	3.3	134	6,462	11.6

LABOUR AND EMPLOYMENT

19.01. Employment in Factories in Orissa—(Concl.)

Period	Number of days worked	Above 300 days			Total		
		No. of factories	No. of workers employed	Percentage of total workers employed	No. of factories	No. of workers employed	Percentage of total workers employed
	1	8	9	10	11	12	13
1968	..	199	37,136	83.0	452	44,770	100
1969	..	208	40,785	80.8	474	50,449	100
1970	..	193	42,040	82.6	460	50,875	100
1971	..	186	44,704	82.7	452	54,048	100
1972	..	244	47,352	85.1	457	55,629	100

Source—Labour Commissioner, Orissa

LABOUR AND EMPLOYMENT

19.02.—Statistics of Factories Operating in Orissa.

Period	No. of Factories on the Register	No. of Working Factories	No. of Factories submitting returns	No. of Workers in the factories submitting returns	Estimated average of workers employed in the factories not Submitting returns	Total employment	Licence fee realised (Rs.)
1	2	3	4	5	6	7	8
1968	1,159	1,127	452	44,770	29,510	74,280	1,77,881
1969	1,229	1,048	474	50,449	20,623	71,072	1,88,699
1970	1,248	1,062	460	50,875	23,923	74,798	1,78,721
1971	1,249	936	452	50,048	16,113	70,161	1,65,737
1972	1,269	922	457	55,629	15,348	70,977	2,65,086

Source :—Labour Commissioner, Orissa.

LABOUR AND EMPLOYMENT

19.03.—Accidents in Factories in Orissa.

Period	Accidents			Average accidents per 100 workers employed daily	Mandays Worked	Mandays lost	Severity Rate *	Frequency Rate **
	Fatal	Non-fatal	Total					
1	2	3	4	5	6	7	8	9
1968	15	2,231	2,246	3.02	1,40,58,228	40,170	2.86	15.98
1969	19	2,765	2,784	3.92	1,58,60,057	23,583	1.49	17.55
1970	9	4,389	4,398	5.87	1,65,90,998	44,471	2.68	26.51
1971	16	3,735	3,751	5.36	1,76,23,858	38,251	2.17	21.28
1972	16	3,560	3,576	5.03	1,82,49,800	33,380	1.83	19.59

*Mandays lost per 1,000 mandays worked

**No. of accidents per 1,00,000 mandays worked

Source :—Labour Commissioner, Orissa.

LABOUR AND EMPLOYMENT

19-04. Accidents in Factories (Selected Industries) in Orissa

Period	Industry	Cement		Engineering*			
		No. of accidents	Average no. of workers	Average no. of accidents per 100 workers	No. of accidents	Average no. of workers	Average no. of accidents per 100 workers
1		2	3	4	5	6	7
1968	..	136	1,008	13.49	1	339	0.29
1969	1	61	1.64
1970	3	99	3.03
1971	61	397	15.25
1972	48	502	9.56

* Includes only Electrical, general and Jobbery Engineering.

Period	Industry	Paper		Textiles			
		No. of accidents	Average no. of workers	Average no. of accidents per 100 workers	No. of accidents	Average no. of workers*	Average no. of accidents per 100 workers
1		8	9	10	11	12	13
1968	..	846	4,522	18.71	..	..	..
1969	..	842	4,602	18.03	10	6,139	0.16
1970	..	770	4,724	16.29	1,241	6,413	19.35
1971	..	945	6,626	14.23	702	6,275	11.15
1972	675	6,781	9.95

Period	Industry	Bricks and Tiles		Iron and Steel			
		No. of accidents	Average no. of workers	Average no. of accidents per 100 workers	No. of accidents	Average no. of workers	Average no. of accidents per 100 workers
1		14	15	16	17	18	19
1968	..	29	6,717	0.43	657	19,232	3.46
1969	560	17,822	3.14
1970	552	18,584	2.97
1971	548	19,440	2.81
1972	561	19,657	2.84

Source—Labor Commissioner, Orissa

LABOUR AND EMPLOYMENT

19.05 Operation of workmen's Compensation Act, 1923 in Orissa

Period and cases of		Cases pending at the commencement of the year	Cases filed during the year	cases received for disposal from other commissioners	Cases transferred to other commissioners for disposal
1		2	3	4	5
1967	..	611	625	14	68
1968	..	756	454	18	2
1969	..	587	407	3	2
1970	..	327	698	3	3
1971	..	502	415	8	..
1972	..	417	547	7	12
1972 :					
I. Award of compensation under Section 10.					
(a) Fatal accidents	..	140	94	5	6
(b) Permanent disablement		72	35	..	..
(c) Temporary disablement	..	202	311	..	..
Total	..	414	440	5	6
II. Commutation under section 7					

III. Review under section 6					

IV. Recovery compensation under section 31.					

V. Proceedings other than those which are not included below under Deposits, under section 8					
Total	..	..	..	..	..
Deposits under section 8					
Fatal accidents (sub-section 1)	..		53	2	6
Disablement of women and persons under sub-section 1	..	3	32	..	..
Other sub-sections	..	..	22	..	..
Total	..	3	107	2	6

LABOUR AND EMPLOYMENT

19.05 Operation of Workmen's Compensation Act, 1923 in Orissa

Period and cases of	Cases disposed of without notice				Total
	Withdrawn	Dismissed for non-appearing	Summary disposal under section 21	Dismissed under section 22	
1	6	7	8	9	10
1967 ..	3	..	..	..	3
1968 ..	1	6	15	17	39
1969 ..	1	19	125	13	158
1970 ..	2	5	7	..	14
1971 ..	..	..	..	..	..
1972 ..	..	12	..	1	13
1972 :					
I. Award of compensation under section 10.					
(a) Fatal accident ..	..	..	..	..	..
(b) Permanent disablement ..	..	3	..	..	3
(c) Temporary disablement ..	..	..	..	..	..
Total ..	..	12	..	1	13
II. Commutation under section-7.	..	..	..	..	..
III. Review under section 6 ..	..	..	..	..	..
IV. Recovery compensation under section 31.	..	..	..	..	..
V. Proceeding other than those which are not included below under Deposits under section 8.	..	..	..	..	..
Total ..	..	..	..	..	..
Deposits under section 8					
Fatal accidents (sub-section 1)	*	*	*	*	11
Disablement of women and persons under sub-section 1	*	*	*	*	24
Other sub-sections ..	*	*	*	*	..
Total ..	*	*	*	*	35

*These columns are not applicable to 'Deposits under section 8.

Note—figures under column 10 in respect of items relating to 'Deposits under section 8' refer to no. of cases of disbursement to dependents or workmen as the case may be.

LABOUR AND EMPLOYMENT

19'05 Operation of Workmen's Compensation Act, 1923 in Orissa—(concl'd.)

Period and cases of	Cases disposed of after notice to the party				
	Uncontested		Total	Contested	
	Admitted by opposite-party	Allowed ex-party		Allowed	Allowed in part
1	11	12	13	14	15
1967 ..	408	13	421	1	..
1968 ..	373	2	375	208	..
1969 ..	476	3	479	18	..
1970 ..	370	15	385	120	..
1971 ..	423	1	424	50	..
1972 ** ..	241	..	241	199	81
1972 :					
I. Award of compensation under section 10.					
(a) Fatal accidents ..	48	..	48	39	..
(b) Permanent disablement	22	..	22	9	6
(c) Temporary disablement	171	..	171	151	75
Total ..	241	..	241	199	81
II. Commutation under section 7.	..	..	..	..	..
III. Review under section 6	..	..	..	..	..
IV. Recover of compensation under section 31.	..	..	..	..	..
V. Proceedings other than those which are not included below under 'Deposits' under section 8.	..	..	..	..	..
Deposits under section 8 ..					
Fatal accidents sub-section 1	*	*	*	*	*
Disablement of women and persons under legal disability under sub-section 1.	*	*	*	*	*
Other sub-sections ..	*	*	*	*	*
Total ..	*	*	*	*	*

**excluding Sambalpur district.

*These columns are not applicable to "Deposits" under section-8.

LABOUR AND EMPLOYMENT

19.05 Operation of Workmen's Compensation Act, 1923 in Orissa

Period and cases of	Cases disposed of after notice to the party		Total of cases disposed of	Cases pending at the end of the year	Court fees paid (Rs.)
	Contested				
	Dismissed	Total			
1	16	17	18	19	20
1967 ..	1	2	494	756	669
1968 ..	17	225	641	587	603
1969 ..	8	26	670	327	4,215
1970 ..	1	121	526	502	710
1971 ..	3	53	479	446	751
1972 @ ..	37	317	655	316	1,195
1972 :					
I Award of compensation under section 10.					
(a) Fatal accidents ..	27	66	130	109	796
(b) Permanent disablement ..	10	25	50	57	98
(c) Temporary disablement ..	..	226	397	116	14
Total ..	37	317	577	282	908
II Commutation under section 7 ..	..	..	..	..	..
III Review under section 6 ..	..	..	..	..	..
IV Recover of compensation under section 31. ..	..	..	..	..	..
V Proceedings other than those which are not included below under 'Deposits' under section 8. ..	..	..	..	..	..
Deposits under section 8. ..					
Fatal accidents (sub-section 1) ..	..	..	35	20	14
Disablement of women and persons under legal disability under sub-section 1. ..	..	..	25	10	205
Other Sub-sections ..	..	..	18	4	68
Total ..	..	..	78	34	287

@ Excluding Sambalpur district.

Note—Figures under column 18 in respect of items under Deposits' under section 8 refer to no of cases refund to the employees and are included in yearly totals.

Source—Commissioners for Workmen's Compensation Act.

LABOUR AND EMPLOYMENT

19'06. Operation of Workmen's Compensation Act, 1923 in different Districts of Orissa

Period and District	Cases pending at the beginning of the year	Cases filed during the year	Cases received for disposal from other Commissioners	Cases transferred to other Commissioners for disposal	Cases disposed of without notice	Cases disposed of after notice to other party.	Total cases disposed of **	Cases pending at the end of the year
1	2	3	4	5	6	7	8	9
1967 ..	611	625	14	68	3	423	494	756
1968 ..	756	454	18	2	39	600	641	587
1969 ..	587	407	3	2	158	505	670	327
1970 ..	327	698	3	3	14	506	526	502
1971 ..	502	415	8	..	—	477	479	446
1972 ..	417	547	7	12	13	558	655	316
1972 :								
Balasore ..	3	2	..	..	..	1	3	2
Balangir ..	3	5	..	..	..	..	1	7
Cuttack ..	31	23	..	..	..	28	28	26
Dhenkanal ..	..	..	..	..	..	..	..	..
Talcher ..	23	42	..	..	..	31	56	9
Ganjam ..	6	11	4	..	..	7	14	7
Kalahandi ..	6	1	..	..	1	..	1	6
Keonjhar ..	29	7	..	..	..	20	20	16
Koraput ..	184	244	..	12	..	237	286	142
Mayurbhanj ..	2	1	..	..	..	2	2	1
Phulbani ..	..	..	..	..	..	..	..	..
Puri ..	1	2	3	..	..	3	3	3
Sambalpur ..	..	..	..	..	..	..	..	..
Sundargarh ..	129	209	..	..	12	229	241	97

** Includes cases of disbursement to dependants or workmen and cases of refund to the employees under section 8 of the Workmen's Compensation Act.

Source—Commissioners for Workmen's Compensation Act

LABOUR AND EMPLOYMENT

19·07. Payment of compensation under Workmen's
Compensation Act, 1923 in Orissa

Period and Industry	Average number of workers employed per day	No of cases of injuries in respect of which final compensation has been paid			Amount of Compensation paid (Rs.)		
		Death	Per- manent disable- ment	Tempo- rary disable- ment	Death	permanent disable- ment	Temporary disable- ment
1	2	3	4	5	6	7	8
1968	.. 12,448	37	18	851	2,18,173	52,074	46,636
1969	.. 17,861	75	130	844	3,63,821	1,62,921	59,563
1970	.. 28,070	66	106	853	3,21,877	1,55,217	74,615
1971	.. 45,179	59	79	709	2,72,666	42,934	74,672
1972 *	.. 45,639	61	51	673	4,03,833	1,11,197	44,992
1972 : Adults :—							
(a) Factories	.. 31,507	4	12	62	27,000	17,066	2,331
(b) Mines	.. 9,622	41	36	593	2,70,490	88,142	22,455
(c) Dock and Ports	.. ..	..	..	..	..	..	..
(d) Buildings and Construction.	4,510	11	3	18	71,400	5,989	20,206
(e) Municipalities and Local bodies.	..	..	..	..	..	..	..
(f) News paper Company.	..	..	..	..	..	..	..
(g) Miscellaneous	.. ..	5	..	..	39,943	..	..

* Figures for 1972 do not include Sambalpur District

Source—Commissioners for Workmen's Compensation Act

LABOUR AND EMPLOYMENT

1908 Payment of Compensation under Workmen's Compensation Act, 1923 in Orissa (Industry-wise)

Period and District	Factories		Mines	
	No. of cases of injuries in respect of which compensation has been paid	Amount of Compensation paid (Rs.)	No. of cases of injuries in respect of which compensation has been paid	Amount of Compensation paid (Rs.)
1	2	3	4	5
1968	116	88,785	765	1,35,512
1969	347	4,27,764	696	1,27,057
1970	331	3,05,339	688	2,14,919
1971	205	2,53,314	632	94,864
1972 *	78	46,397	670	3,81,087
1972 :				
Balasore	..	..	..	..
Balangir	..	..	..	..
Cuttack	..	..	..	..
Dhenkanal	..	..	..	..
Talcher	..	..	452	1,14,925
Ganjam	..	..	..	..
Kalahandi	..	..	..	..
Keonjhar	..	..	13	49,850
Koraput	78	46,397	..	..
Mayurbhanj	..	..	..	..
Phulbani	..	..	..	..
Puri	..	..	..	..
Sambalpur	..	..	..	..
Sundargarh	..	..	205	2,16,312

* Figures for 1972 do not include Sambalpur District

Source :—Commissioners for Workmen's Compensation Act.,

LABOUR AND EMPLOYMENT

19:09 Operation of the Payment of Wages Act, 1936 in Orissa

Items	1968		1969	
	Factories	Other than Factories	Factories	Other than Factories
1	2	3	4	5
I No. of establishments and man-days Worked :—				
(i) No. of establishments covered by the Act.	1,125	1,439	1,048	1,439
(ii) No. of establishments reporting	183	..	254	..
(iii) Total no. of days worked ..	32,308	..	65,404	..
(iv) Total no. of man-days worked	33,84,263	..	43,42,295	..
(v) Average no. of persons employed per day.	11,087	..	14,776	..
II Wages and earnings : (in Rs.)				
(i) Gross wages including deductions.	2,20,11,965	..	2,56,68,770	..
(ii) Bonus ..	5,55,384	..	9,29,977	..
(iii) Money Value of Concessions	5,655	..	12,902	..
(iv) Total wages including deductions.	2,14,50,655	..	2,47,25,891	..
(v) Basic Wages ..	1,29,68,217	..	1,77,85,414	..
(vi) Cash allowance including dearness.	61,54,147	..	67,88,145	..
(vii) Arrear ..	23,28,291	..	1,52,331	..
(viii) Average annual earnings per worker.	1,985	..	1,737	..
III Deductions for fines :				
(i) No. of cases ..	12	..	3	..
(ii) Amount deducted (Rs.) ..	8	..	84	..
IV Deductions for damage or loss :				
(i) No. of cases ..	7	..	446	..
(ii) Amount deducted (Rs.)	29	..	10,60,410	..
V Deductions for breach of contract :				
(i) No. of cases ..	..	..	..	..
(ii) Amount deducted ..	..	..	..	..
Total no. of cases ..	19	..	449	..
Total amount deducted (Rs.)	37	..	10,60,494	..

LABOUR AND EMPLOYMENT

19⁰⁹ Operation of the Payment of Wages Act, 1936 in Orissa

Items	1970		1971	
	Factories	Other than Factories	Factories	Other than Factories
1	6	7	8	9
I. No. of establishments and man-days worked :—				
(i) No. of establishments covered by the Act.	1,062	1,439	936	3,964
(ii) No. of establishments reporting	307	23	253	16
(iii) Total No. of days worked ..	74,323	5,973	67,216	3,533
(iv) Total No. of man-days worked	1,28,47,883	1,25,683	1,40,23,145	23,043
(v) Average no. of persons employed per day.	38,453	417	41,855	122
II. Wages and Earnings : (in Rs.)				
(i) Gross wages including deductions.	10,26,63,011	5,44,013	12,23,82,153	1,64,639
(ii) Bonus ..	45,23,106	..	55,93,354	..
(iii) Money value of concessions	2,11,274	..	1,63,431	..
(iv) Total wages including deductions.	9,79,28,61	5,44,013	12,16,25,369	1,64,639
(v) Basic wages ..	7,80,30,441	2,01,631	10,07,95,676	1,52,409
(vi) Cash allowance including dearness.	1,67,41,073	3,41,242	1,95,55,471	12,230
(vii) Arrear ..	31,57,117	1,140	12,74,222	..
(viii) Average annual earnings per Workers.	2,670	1,305	3,043	1,350
III. Deductions for fines :				
(i) No. of cases ..	28	..	3	..
(ii) Amount deducted (Rs.) ..	1,106	..	1	..
IV. Deductions for damage or loss :				
(i) No. of cases ..	109	..	..	..
(ii) Amount deducted (Rs.) ..	471	..	..	..
V. Deductions for breach of contract				
(i) No. of cases ..	..	..	..	..
(ii) Amount deducted ..	..	..	..	..
Total No. of Cases ..	137^a	..	3	..
Total amount deducted (Rs.) ..	1,577	..	1	..

LABOUR AND EMPLOYMENT

19'09 Operation of the Payment of Wages Act, 1936 in Orissa *Contd.*

Items	1972		1973	
	Factories	Other than factories	Factories	Other than factories
1	10	11	12	13
I. No. of establishments and man-days worked.				
(i) No. of establishments covered by the Act.	922	3,964	958	3,961
(ii) No. of establishments reporting	276	18	218	21
(iii) Total No. of days worked ..	76,275	5,619	60,510	4,203
(iv) Total No. of man-days worked	1,44,04,856	59,435	1,16,00,853	1,26,776
(v) Average No. of persons employed perday.	42,196	204	33,774	558
II. Wages and earnings (Rs.)				
(i) Gross wages including deductions.	14,56,37,560	3,56,737	16,35,48,252	5,01,379
(ii) Bonus ..	1,09,58,075	..	73,31,632	..
(iii) Money value of concessions ..	2,05,538	..	..	..
(iv) Total wages including deductions	13,44,73,947	3,56,737	15,62,16,620	5,01,379
(v) Basic Wages ..	11,07,15,870	3,38,450	12,83,54,229	5,01,379
(vi) Cash allowance including dearness	2,29,22,271	18,287	2,74,27,262	..
(vii) Arrear ..	8,35,806	..	4,35,130	..
(viii) Average annual earnings per Worker.	3,541	1,749	4,842	899
III Deductions for fines :				
(i) No. of cases ..	246	..	23	..
(ii) Amount deducted (Rs.) ..	909	..	1,669	..
IV. Deductions for damage or loss :				
(i) No. of cases ..	..	..	1,669	..
(ii) Amount deducted (Rs.) ..	..	..	1,623	..
V. Deductions for breach of contract :				
(i) No. of cases ..	..	..	..	..
(ii) Amount of deducted (Rs.) ..	..	..	..	..
Total No. of cases ..	246	..	46	..
Total amount deducted (Rs.)	909	..	3,338	..

Source— Labour Commissioner, Orissa

LABOUR AND EMPLOYMENT

19.10 Earning of Industrial workers in Orissa

Period	Average No. of persons employed per day in		Gross wages in Rs.		Average annual earnings per worker in Rs.		
	Factories	Other than factories	Factories	Other than factories	Factories (Col. 4 ÷ Col. 2)	Other than factories (Col. 5 ÷ Col. 3)	
							1	2	3	4	5	6	7
1968	..	11,087	..	2,20,11,695	..	1,985	..
1969	..	14,776	..	2,56,68,770	..	1,737	..
1970	..	38,453	417	10,26,63,011	5,44,103	2,670	1,035
1971	..	41,855	122	12,73,82,153	1,64,639	3,043	1,350
1972	..	42,196	204	14,56,37,560	3,56,737	3,451	1,749
1973	..	33,774	558	16,35,48,252	5,01,379	4,842	899

Source—Labour Commissioner, Orissa.

LABOUR AND EMPLOYMENT

19.11 Earnings of Industrial workers by major Industry group-wise in Orissa

Period and Major Industry Group	No. of Factories		Total no. of days worked by all the units as in Col. 3.	Average no. of persons employed per day	Gross wages, etc. (in Rs.)	Annual average earnings per worker in Rs.	
	Working	Reporting					
1	2	3	4	5	6	7	
1968	..	1,125	183	32,308	11,087	2,20,11,695	1,985
1969	..	1,048	254	65,404	14,776	2,56,68,770	1,737
1970	..	1,062	307	74,323	38,453	10,26,63,011	2,670
1971	..	936	253	67,216	41,855	12,73,82,153	3,043
1972	..	922	266	76,275	42,196	14,56,37,560	2,451
1973	..	925	218	60,510	33,774	16,35,48,252	4,842
1973—							
Manufacture of food , products.		282	79	20,207	2,025	36,99,613	1,827
Manufacture of bevarages, tobacco and tobacco products.		62	14	4,079	162	2,79,309	1,724
Manufacture of Cotton Textile manufacture of wood, wood products.		27	7	2,045	2,180	45,14,484	2,070
Furniture and fixture , manufacture of paper,		263	52	13,912	520	10,13,725	1,949
Paper products, printing, publishing a n d allied industries.		40	15	4,595	6,686	2,44,23,936	3,653
Manufacture of chemicals and chemical products (except coal and petrol products).		25	4	1,292	640	18,40,063	2,875
Manufacture of non-metalic mineral products.		44	8	2,540	2,980	1,12,55,034	3,777

LABOUR AND EMPLOYMENT

19-11. Earnings of Industrial workers by Major Industry group-wise in Orissa

Period and Major Industry Group	No. of Factories		Total no. of days worked by all the units as in Col. 3.	Average no. of persons employed per day	Gross wages etc., (in Rs.)	Annual average earnings per worker in Rs.
	Working	Reporting				
1	2	3	4	5	6	7
Manufacture of Basic , Metal and Fero-alloys Industry.	37	13	3,882	16,392	11,01,49,016	6,720
Manufacture of metal products and parts except machinery and Transport equipment.	35	2	584	32	58,628	1,832
Manufacture of machinery, machine tools and parts excep electrical machineries.	28	4	1,192	731	21,73,762	2,974
Manufacture of electrical machinery, apparatus, appliances, supplies and parts.	8	2	453	316	7,99,883	2,531
Electricity ..	6	2	730	597	18,60,550	3,116
Storage and warehousing	4	1	305	4	9,553	2,388
Sanitary services	2	1	365	30	1,13,035	3,768
Medical and Health services.	1	1	287	45	1,42,466	3,166
Personal Services ..	2	1	305	4	8,116	2,029
Repair Services ..	59	12	3,737	430	12,07,079	2,807

Source—Labour Commissioner, Orissa.

LABOUR AND EMPLOYMENT
19.12. Industrial Disputes in Orissa

Period	No. of Disputes		No. of distputes concluded				
	In progress at the beginning	Fresh disputes	Settle-ment	Failure	Referred to arbitra-tion	No. of disputes in pro-gress at the end	
1	2	3	4	5	6	7	
1968	..	61	318	114	190	..	75
1969	..	75	296	121	154	..	96
1970	..	96	306	180	144	7	71
1971	..	71	224	109	127	2	57
1972	..	57	298	183	138	..	34
1973	..	34	436	239	167	4	60

Source—Labour Commissioner, Orissa

LABOUR AND EMPLOYMENT
19.13 Work stoppages in Orissa due to strikes, Lockouts, etc.

Period	No. of strikes and lockouts etc.	No. of workers Involved	Total No. of man days lost	Total amount of wages lost	Total value of production lost	
1	2	3	4	5	6	
1968	..	17	2,898	32,084	79,005	34,86,279
1969	..	14	2,44	31,400	1,38,051	13,85,481
1970	..	32	10,426	1,27,951	15,67,212	8,63,04,084
1971	..	29	14,955	1,30,008	6,57,692	75,85,108
1972	..	26	6,577	1,60,438	7,12,795	97,32,008
1973	..	63	18,655	1,48,855	6,70,817	64,29,019

Source—1. Bureau of Statistics and Economics, Orissa (up to 1971).
 2. Labour Commissioner, Orissa (Form 1972)

LABOUR AND EMPLOYMENT

19.14. Operation of Employment Exchange in Orissa

Period and Districts	No. of Registration	Applicants placed in employment during the period	Applicants on the live register at the end of the period	Employers using the Employment exchanges No.	Vacancies notified during the period	Vacancies Outstanding at the end of the period
1	2	3	4	5	6	7
1970	1,51,454	12,319	1,51,979	3,926	24,528	18,527
1971	1,95,912	15,168	1,88,280	4,441	26,940	22,889
1972	2,07,287	14,614	2,43,587	4,774	28,363	21,126
1973	2,45,758	15,003	3,36,005	5,829	35,703	44,995
1973						
Balasore	14,098	510	18,253	497	2,209	2,591
Bolangir	7,658	412	6,789	198	1,240	1,815
Cuttack	46,723	1,842	56,870	1,069	4,989	7,370
Dhenkanal	18,859	1,240	23,689	371	2,391	2,321
Ganjam	16,626	615	36,859	411	2,067	4,975
Kalahandi	4,919	645	4,949	117	907	408
Keonjhar	21,864	1,317	17,867	220	1,996	899
Koraput	12,251	1,403	14,376	636	4,502	4,545
Mayurbhanj	9,354	843	10,488	178	1,324	694
Phulbani	4,713	384	4,247	162	801	1,059
Puri	29,125	1,326	70,641	1,008	5,004	7,820
Sambalpur	25,118	1,115	21,319	567	3,129	5,320
Sundargarh	34,450	3,351	49,658	395	5,144	5,178

Source—Director, Employment, Orissa

WAGES AND PRICES

This section presents statistics of the following items relating to wages and prices.

- (i) Wholesale prices (Index Numbers and prices of certain important commodities)
- (ii) Retail prices (Index Numbers and prices of certain important commodities)
- (iii) Index numbers of Consumer prices for
 - (a) Working class
 - (b) Industrial workers
 - (c) Urban non-manual employees and
 - (d) Agricultural labourers
- (iv) Parity Index of the farmers
- (v) Cost of selected items of farm cultivation
- (vi) Rural daily wages of different classes of labour

Table 20'01 and 20'02—Data in these two tables present the price relatives of different commodities constructed by the Bureau of Statistics and Economics, Orissa on the basis of the available price for different markets in the State of Orissa for the period stated, taking the price of the months of August 1939 as 100. Previously the price data were collected and published fortnightly in Orissa Gazette by the Directorate of Agriculture and Food Production, Orissa. Then the same were collected and published in separate Bulletins by the Directorate of Marketing. From 1st January, 1961 the Supply Department is in charge of collection of prices.

Table 20'03—This table presents the ratio between the Index number of the prices paid and the Index number of Prices received by the farmers. The Index number of the prices paid by the farmers is a composite index of two groups, viz., domestic expenditure and farm cultivation cost. The group index is the weighted geometric average of the price relatives of the component commodities of the group weights being the average expenditure on these commodities by a cultivator. Similarly the composite index is computed utilising the average expenditure on each group as weight. The index number of the prices received by the farmer is the weighted geometric mean of the price relatives of the component commodities, the weight being generally proportional to the percentages of the quantities of those commodities available for marketing during the base period.

Table 20'04—This table presents working class consumer price indexes with base 1949-100 in respect of two centres in Orissa, namely, Cuttack and Berhampur. These index numbers measure from the level of 1949 the over-all changes in the retail prices of goods and services purchased by the working class. Food group index and general index relating to these two centres from 1964 to 1973 are shown in this table. These index numbers are compiled and published by the Labour Bureau. For detailed methodology relating to this series reference may be made to the July 1955 and January, 1956 issue of the "Indian Labour Gazette".

Table 20'05—This table presents the consumer price index numbers for industrial workers on base 1960-100 in respect of two centres, Barbil and Sambalpur, in Orissa. These series are compiled and published by the Labour Bureau. These index numbers measure the extent to which the over-all level of retail prices of good and services consumed by the industrial workers has changed when compared with the base period, viz., 1960-100. For details regarding scope and methodology, the December, 1962 of the Indian Labour Journal may be referred to.

Table 20'06—This table presents consumer price index numbers for agricultural labourers with base : 1960-61—100. Labour Bureau started this series constructing consumer price index numbers for agricultural labourers in respect of all States from August, 1956 as an interim series on base : 1950-51—100. The present series with base : 1960-61 replaces the interim series w. e. f. 1965: The weighting diagram is based on the result of the second All India Agricultural Labour Enquiry, conducted by the National Sample Survey during August 1956-August 1957. These index numbers measure the extent to which the over-all level of retail prices of goods and services consumed by Agricultural Labourers in Orissa has changed when compared with the base period. For details regarding the scope and method of construction of these index numbers reference may be made to the November, 1964 issue of the Indian Labour Journal.

Table 20'07—This table presents the consumer price index numbers for urban non-manual employees based on the family budget Survey of the non-manual employee population, carried out in 1958-59 at 45 selected urban centres of the country ; Cuttack-Bhubaneswar and Sambalpur are such two centres selected for Orissa. These indices are compiled and published by the Central Statistical Organisation, Government of India, New Delhi. A non-manual employee family for purpose of the survey mentioned above was defined as one which derived 50 per cent or more of its income during the reference month from the earnings of its members who are gainfully occupied as employees in a non-manual work in 'non-agricultural sector'. The weighting diagram for the consumer price index at each centre was derived from the expenditure pattern of sample families in the income range of Rs. 100-750 per month. For details regarding scope and methodology, the August 1966 issue of the Monthly Abstract of Statistics, published by the C. S. O., may be referred to.

Table 20'08—This table provides the average retail price of common rice prevailing over the period from 1930 to 1972 in Orissa. These data are collected from the Supply Department and are given in kilogram per rupee.

Tables 20'09 and 20'10—The retail and wholesale prices of various agricultural and commercial commodities have been presented in these two tables. The data embodied are collected and tabulated in the Supply Department, Government of Orissa.

Table 20'11 and 20'12—Data on the cost of the selected items of farm cultivation as stated in the concerned table and wages of the different classes of labour in the rural areas of Orissa are presented in these two tables. These data are collected by the Bureau of Statistics and Economics, Orissa, through the District Statistical Agencies.

WAGES AND PRICES

20'01. Index Number of Retail prices (Un-weighted) in Orissa

(Base : August, 1939—100)

Commodities/Period	Rice	Wheat	Biri	Mung	Gram
1	2	3	4	5	6
1963 ..	756	440	648	635	586
1964 ..	768	422	724	865	818
1965 ..	817	486	762	1,067	1,232
1966 ..	1,000	514	952	1,087	1,283
1967 ..	1,146	550	1,495	1,471	1,636
1968 ..	1,329	697	1,305	1,385	1,303
1969 ..	1,268	789	1,019	1,183	1,212
1970 ..	1,268	862	1,086	1,250	1,323
1971 ..	1,293	908	1,495	1,452	..
1972 ..	1,512	927	1,848	1,817	..

Commodities/Period	Ragi	Arhar	Salt	Cloth	Kerosene
1	7	8	9	10	11
1963 ..	783	503	171	..	..
1964 ..	978	684	171	..	256
1965 ..	1,261	802	171	..	274
1966 ..	1,370	712	171	..	288
1967 ..	1,804	1,028	197	..	284
1968 ..	1,674	1,011	224	..	284
1969 ..	1,957	819	240	..	302
1970 ..	1,478	944	250	..	307
1971 ..	1,435	1,028	303	..	321
1972 ..	2,087	1,136	316	..	340

Source—Bureau of Statistics and Economics, Orissa

WAGES AND PRICES

20'02. Index number of wholesale prices (unweighted) in Orissa

(Base : August, 1939—100)

Commodities Period	Rice	Wheat	Mung	Biri	Arhar	Kulthi	Tobacco
1	2	3	4	5	6		8
1963 ..	826	411	645	667	503	483	947
1964 ..	779	414	865	711	682	561	1,127
1965 ..	861	474	1,073	773	790	740	1,152
1966 ..	1,080	500	1,110	983	702	834	1,182
1967 ..	1,225	539	1,563	1,583	1,092	1,175	1,226
1968 ..	1,463	693	1,440	1,368	1,051	1,063	1,788
1969 ..	1,348	776	1,248	1,121	835	896	1,787
1970 ..	1,339	829	1,289	1,120	974	723	1,414
1971 ..	1,358	865	1,491	1,538	1,045	927	1,232
1972 ..	1,637	891	1,872	2,010	1,165	1,138	1,816

Commodities Period	Sugar	Gram	Ghee (Guntur)	Mustard	Gur (Local)	Salt	Jute
1	9	10	11	12	13	14	15
1963 ..	374	641	484	556	382	146	593
1964 ..	395	875	566	727	494	147	383
1965 ..	402	1,365	..	928	412	145	537
1966 ..	421	1,436	..	988	398	146	783
1967 ..	479	1,896	..	1,232	795	163	598
1968 ..	674	1,468	..	1,222	1009	183	612
1969 ..	632	1,316	..	1,170	570	185	742
1970 ..	572	1,496	..	1,199	410	197	731
1971 ..	600	1,395	..	1,273	654	245	748
1972 ..	932	1,665	..	1,325	839	250	866

Source—Bureau of Statistics and Economics, Orissa

WAGES AND PRICES
20'03. Parity Index of the farmers in Orissa
 (Base :—Triennium ending 1961-62—100)

Period	Index number of price received by the farmer	Index No. of Prices paid by the farmer			Parity Indices	
		Domestic Expenditure	Cost of Farm Cultivation	Aggregate		
1	2	3	4	5	6	
1963	..	130'31	132'46	116'77	129'76	100'42
1964	..	138'81	139'66	123'52	136'89	101'40
1965	..	144'42	149'23	143'71	148'28	97'40
1966	..	178'28	174'11	160'33	172'24	103'51
1967	..	204'49	199'79	177'73	196'00	104'33
1968	..	239'10	221'70	186'58	215'66	110'87
1969	..	219'20	214'54	195'43	211'25	103'76
1970	..	221'65	214'80	180'79	208'95	106'08
1971	..	226'08	223'53	182'93	216'55	104'40
1972	..	275'29	259'37	194'07	248'14	110'94

Source—Bureau of Statistics and Economics, Orissa

WAGES AND PRICES
20'04 Working class consumer price Index numbers for Cuttack and Berhampur
 (Base : 1949-100)

Period/Centres	Cuttack		Berhampur		
	Food Group	General	Food Group	General	
1	2	3	4	5	
1964	..	178	171	163	154
1965	..	194	187	174	164
1966	..	208	203	209	205
1967	..	248	237	242	238
1968	..	259	247	272	259
1969	..	258	247	282	268
1970	..	268	257	266	259
1971	..	269	259	246	249
1972	..	286	275	280	279
1973	..	308	289	336	325

Source—Labour Bureau, Ministry of Labour, Government of India

WAGES AND PRICES

20'05. Consumer Price Index numbers for Industrial Workers in Orissa]

(Base : 1960—100)

Period	Centres	
	Barbil	Sambalpur
1	2	3
1964	116	121
1965	119	133
1966	159	157
1967	170	169
1968	172	178
1969	172	181
1970	184	192
1971	183	194
1972	195	213
1973	213	233

Source :—Labour Bureau, Ministry of Labour, Government of India

WAGES AND PRICES

20'06 Index numbers of Consumers Prices for Agricultural Labourers in Orissa

(Base : 1960-61 (a)—100)

Period	Food Groups	General
1	2	3
1965	153	147
1966	196	181
1967	221	201
1968	239	217
1969	235	214
1970	235	213
1971	231	212
1972	262	238
1973	285	257

(a) Agricultural year—(July to June)

Source—Labour Bureau, Ministry of Labour, Government of India

WAGES AND PRICES

20'07. Consumer Price Index number for Urban Non-Manual Employees in Orissa
(General Index)

(Base: 1960—100)

Period	Centre	
	Cuttack and Bhubaneswar	Sambalpur
1	2	3
1964	132	122
1965	141	134
1966	151	147
1967	162	158
1968	167	163
1969	168	168
1970	174	174
1971	180	181
1972	194	193
1973	212	205

Source—Central Statistical Organisation, New Delhi.

WAGES AND PRICES

20.08. Average Retail Price of Common rice in Orissa

Period	Kilograms per rupee	Period	Kilograms per rupee
1	2	1	2
1930	.. 11.2	1952	.. 2.6
1931	.. 11.2	1953	.. 2.6
1932	.. 17.7	1954	.. 2.7
1933	.. 18.7	1955	.. 2.7
1934	.. 16.2	1956	.. 2.4
1935	.. 15.9	1957	.. 2.3
1936	.. 12.4	1958	.. 2.1
1937	.. 12.8	1959	.. 2.4
1938	.. 13.4	1960	.. 2.0
1939	.. 11.9	1961	.. 2.3
1940	.. 9.4	1962	.. 2.0
1941	.. 7.9	1963	.. 1.7
1942	.. 7.4	1964	.. 1.6
1943	.. 4.2	1965	.. 1.5
1944	.. 3.6	1966	.. 1.3
1945	.. 3.9	1967	.. 1.1
1946	.. 4.3	1968	.. 0.9
1947	.. 3.9	1969	.. 1.0
1948	.. 3.0	1970	.. 1.0
1949	.. 2.9	1971	.. 0.9
1950	.. 2.5	1972	.. 0.8
1951	.. 2.2		

Source—Directorate of Marketing and Supply Department, Government of Orissa

WAGES AND PRICES

20·09. Retail prices of some Important Commodities in Orissa

Period and District		Price per K. G. in Rs.				
		Rice	Wheat	Ragi	Mung	Gram
1		2	3	4	5	6
1963	..	0·62	0·55	0·38	0·79	0·69
1964	..	0·63	0·46	0·45	0·90	0·81
1965	..	0·67	0·53	0·58	1·11	1·22
1966	..	0·82	0·56	0·63	1·13	1·27
1967	..	0·94	0·60	0·83	1·53	1·62
1968	..	1·06	0·76	0·77	1·44	1·29
1969	..	1·04	0·86	0·90	1·23	1·20
1970	..	1·04	0·94	0·68	1·30	1·31
1971	..	1·06	0·99	0·66	1·51	..
1972	..	1·24	1·01	0·96	1·89	..
1971						
Balasore	..	1·12	0·92	0·65	1·60	..
Balangir	..	0·95	1·06	0·62	1·62	..
Cuttack	..	1·10	0·92	0·77	1·39	..
Dhenkanal	..	1·14	0·91	0·65	1·45	..
Ganjam	..	1·00	0·99	0·58	1·35	..
Kalahandi	..	1·01	1·11	0·55	1·61	..
Keonjhar	..	1·13	0·92	..	1·55	..
Koraput	..	1·00	1·02	0·58	1·53	..
Mayurbhanj	..	1·12	0·92	..	1·58	..
Phulbani	..	..	1·02	0·74	1·38	..
Puri	..	1·07	0·92	0·78	1·35	..
Sambalpur	..	1·04	1·10	..	1·58	..
Sundargarh	..	1·04	1·02	..	1·59	..

WAGES AND PRICES

20·09. Retail prices of some Importance Commodities in Orissa

Period and District	Price per K. G. in Rupees					Kerosene oil (Per litre) in rupees	Cloth per meter in rupees
	Biri	Arhar	Salt				
1	7	8	9	10	11		
1963	..	0.79	0.93	0.14	0.57	1.62	
1964	..	0.76	1.21	0.13	0.55	1.43	
1965	..	0.80	1.42	0.13	0.59	1.48	
1966	..	1.00	1.26	0.13	0.62	1.58	
1967	..	1.57	1.82	0.15	0.61	1.63	
1968	..	1.37	1.79	0.17	0.61	1.64	
1969	..	1.07	1.45	0.18	0.65	1.74	
1970	..	1.14	1.67	0.19	0.66	1.75	
1971	..	1.57	1.82	0.23	0.69	2.01	
1972	..	1.94	2.01	0.24	0.73	2.34	
1971							
Balasore	..	1.52	1.82	0.23	0.73	1.81	
Balangir	..	1.61	1.83	0.23	0.65	1.76	
Cuttack	..	1.48	1.76	0.19	0.69	2.10	
Dhenkanal	..	1.64	1.77	0.24	0.65	1.42	
Ganjam	..	1.60	1.75	0.19	0.66	2.27	
Kalahandi	..	1.66	1.90	0.23	0.74	1.75	
Keonjhar	..	1.52	1.86	0.24	0.74	2.01	
Koraput	..	1.62	1.82	0.22	0.66	2.56	
Mayurbhanj	..	1.43	1.85	0.23	0.69	1.83	
Phulbani	..	1.61	1.91	0.23	0.68	1.81	
Puri	..	1.48	1.74	0.22	0.70	2.21	
Sambalpur	..	1.61	1.84	0.25	0.67	2.49	
Sundargarh	..	1.63	1.82	0.26	0.65	2.13	

WAGES AND PRICES
20-09. Retail prices of some Important Commodities in Orissa

Period and District	Price per K. G. in Rs.					
	Rice	Wheat	Ragi	Mung	Gram	
1	2	3	4	5	6	
1972						
Balasore	..	1.26	0.94	..	1.88	..
Bolangir	..	1.15	1.11	0.97	2.04	..
Cuttack	..	1.28	0.90	0.90	1.74	..
Dhenkanal	..	1.32	0.90	0.76	1.84	..
Ganjam	..	1.19	1.07	0.75	1.69	..
Kalahandi	..	1.17	1.17	0.70	1.95	..
Keonjhar	..	1.31	0.92	1.28	1.92	..
Koraput	..	1.18	1.11	0.73	1.91	..
Mayurbhanj	..	1.34	0.95	..	1.81	..
Phulbani	..	1.17	0.95	0.74	1.93	..
Puri	..	1.51	0.94	..	1.75	..
Sambalpur	..	1.23	1.19	1.80	1.96	..
Sundargarh	..	1.21	0.97	..	2.18	..

WAGES AND PRICES

20-09. Retail prices of some Important Commodities in Orissa

Period and District	Price per K. G. in Rupees			Kerosene oil (per litre) in rupees	Cloth (per meter) in rupees	
	Biri	Arhar	Salt			
1	7	8	9	10	11	
1972						
Balasure	..	1.94	1.87	0.25	0.75	2.34
Balangir	..	1.17	2.02	0.24	0.71	3.21
Cuttack	..	1.97	1.96	0.21	0.75	2.17
Dhenkanal	..	2.00	2.01	0.25	0.72	1.56
Ganjam	..	2.08	1.89	0.20	0.75	2.91
Kalahandi	..	1.99	2.10	0.23	0.77	2.05
Keonjhar	..	2.02	2.06	0.25	0.77	2.24
Koraput	..	1.95	2.11	0.23	0.71	2.55
Mayurbhanj	..	1.83	2.01	0.23	0.72	2.04
Phulbani	..	2.12	2.08	0.24	0.73	2.14
Puri	..	1.87	1.90	0.23	0.73	2.36
Sambalpur	..	2.18	2.09	0.26	0.77	2.51
Sundargarh	..	2.12	2.03	0.30	0.71	2.34

Source—Supply Department, Government of Orissa

WAGES AND PRICES

20.10. Wholesale prices of some important Commodities in Orissa

(In rupees per quintal)

Period and District		Rice	Wheat	Biri	Mung
1		2	4	4	5
1964	..	56.91	44.39	66.73	81.66
1965	..	60.73	50.78	74.74	100.68
1966	..	80.00	53.62	92.22	104.10
1967	..	90.26	57.78	148.46	146.64
1968	..	107.84	74.31	128.36	135.11
1969	..	99.36	83.23	105.11	117.16
1970	..	98.71	88.86	105.05	120.95
1971	..	100.11	92.83	144.22	139.83
1972	..	120.68	95.55	188.62	175.66
1971					
Balasore	..	105.36	88.17	130.84	147.89
Bolangir	..	89.77	97.73	149.86	159.58
Cuttack	..	104.74	88.02	140.78	126.59
Dhenkanal	..	108.53	87.22	149.84	133.05
Ganjam	..	98.90	90.67	147.40	125.16
Kalahandi	..	..	102.35	149.03	145.40
Keonjhar	..	108.01	86.13	144.31	146.49
Koraput	..	92.27	93.17	153.09	144.51
Mayurbhanj	..	110.71	88.15	138.44	146.78
Phulbani	..	88.44	96.92	142.68	132.75
Puri	..	101.67	86.98	131.28	118.48
Sambalpur	..	98.16	102.58	145.58	145.27
Sundargarh	..	97.23	98.69	151.71	145.87

WAGES AND PRICES

20-10. Wholesale prices of some important Commodities in Orissa

(In rupees per quintal)

Period and District	Kulthi	Bunt Dal	Arhar Dal	Mustard
1	6	7	8	9
1964 ..	39.37	70.32	109.61	116.98
1965 ..	51.95	109.76	127.00	149.27
1966 ..	58.57	115.50	112.86	158.91
1967 ..	82.49	152.45	175.64	198.18
1968 ..	74.65	118.02	168.93	196.47
1969 ..	62.93	105.78	134.28	188.09
1970 ..	50.73	120.29	156.56	192.78
1971 ..	65.08	112.17	168.11	204.63
1972 ..	86.78	133.90	187.37	213.15
1971				
Bolasore ..	..	107.37	167.44	182.55
Balangir ..	68.91	114.55	167.81	191.81
Cuttack ..	70.61	108.67	162.63	205.05
Dhenkanal ..	71.92	123.67	168.46	212.10
Ganjam ..	76.38	105.80	159.04	202.39
Kalahandi ..	55.27	102.67	166.46	204.22
Keonjhar ..	68.10	120.97	175.01	208.04
Koraput ..	59.69	113.72	163.93	182.47
Mayurbhanj ..	59.72	106.82	171.43	213.40
Phulbani ..	52.10	133.84	185.28	208.89
Puri ..	65.82	108.80	162.56	198.83
Sambalpur ..	71.53	106.81	169.74	211.48
Sundargarh ..	61.00	104.58	165.69	239.00

WAGES AND PRICES

20.10 Wholesale prices of some important Commodities in Orissa

(In rupees per quintal)

Period and District	Sugar	Gur (Local)	Salt (White)	Tobacco	Ghee (Vanaspati)	Jute
1	10	11	12	13	14	
1964	127.10	86.09	9.82	483.00	..	57.68
1965	129.23	71.84	9.74	493.82	422.00	80.89
1966	135.47	69.37	9.80	506.65	551.50	117.90
1967	154.11	138.44	10.94	525.47	582.00	90.07
1968	216.59	175.76	12.07	766.45	453.50	92.20
1969	203.29	99.24	12.38	765.32	552.25	111.81
1970	183.82	71.40	13.17	605.58	623.50	110.16
1971	192.86	113.89	16.43	527.64	604.50	112.66
1972	299.64	146.24	16.78	800.00	605.50	130.42
1971						
Balasore	190.95	105.00	15.44	512.27	581.50	97.60
Balangir	187.93	98.09	15.97	280.29	598.50	111.33
Cuttack	195.50	111.42	15.27	523.81	578.25	95.02
Dhenkanal	195.88	96.19	17.79	538.28	601.50	98.63
Ganjam	188.92	..	12.34	582.46	596.25	..
Kalahandi	193.81	..	15.63	550.00	598.75	..
Keonjhar	199.52	142.28	18.49	578.13	584.75	114.63
Koraput	190.81	..	14.46	..	646.50	176.73
Mayurbhanj	184.64	124.59	16.91	536.99	596.75	..
Phulbani	190.02	..	17.70	690.00	645.00	..
Puri	195.88	119.84	13.78	509.10	598.00	88.17
Sambalpur	195.30	124.64	18.64	502.69	610.25	119.20
Sundargarh	194.32	102.50	21.21	..	623.25	..

WAGES AND PRICES

20-10 Wholesale prices of some important Commodities in Orissa

(In rupees per quintal

Period and District	Rice	Wheat	Biri	Mung
1	2	3	4	5
1972				
Balasore	.. 121.77	88.86	178.50	173.30
Bolangir	.. 113.90	104.91	206.15	187.49
Cuttack	.. 121.05	86.33	182.29	160.32
Dhenkanal	.. 126.37	85.75	184.60	170.15
Ganjam	.. 132.62	103.29	191.21	159.72
Kalahandi	.. 115.00	110.54	188.67	192.76
Keonjhar	.. 127.33	86.15	183.89	182.60
Koraput	.. 111.74	105.14	185.27	190.34
Mayurbhanj	.. 125.54	88.35	166.44	171.30
Phulbani	.. 114.08	89.18	197.70	166.11
Puri	.. 122.94	88.74	176.05	160.43
Sambalpur	.. 117.14	111.09	199.34	182.91
Sundargarh	.. 118.34	98.83	211.96	186.18

WAGES AND PRICES

20.10 Wholesale prices of some important Commodities in Orissa

(In rupees Per quintal)

Period and District	Kulthi	Bunt Dal	Arhar Dal	Mustard
1	6	7	8	9
972				
Balasore	115.00	132.33	173.18	188.36
Bolangir	79.27	139.96	196.69	229.56
Cuttack	80.36	127.08	178.79	220.36
Dhenkanal	74.14	136.51	191.61	209.62
Ganjam	80.83	130.12	168.19	208.09
Kalahandi	101.78	130.21	190.84	197.32
Keonjhar	71.25	141.46	190.64	201.90
Koraput	70.86	138.56	194.07	206.05
Mayurbhanj	73.45	127.52	187.34	215.17
Phulbani	140.00	154.76	204.32	228.96
Puri	70.70	132.49	179.50	220.33
Sambalpur	83.70	128.66	195.12	208.06
Sundargarh	..	121.04	185.56	237.12

WAGES AND PRICES

2011 Cost of selected items of "Farm Cultivation" in the State of Orissa
20.10. Wholesale prices of some important Commodities in Orissa

Price of Agricultural Implements in rupees

(In rupees per quintal)

Period and District	Price of					Tobacco (in pair in tubes)	Ghee (Vanaspati)
	Axe and Sickle District	Sugar Spade	Plough Spade (Local)	Plough Gur (White)	bullocks Salt		
	1	2	3	4	5	6	7
	1	10	11	12	13	14	15
1971							
Balasore	129.80	284.63	149.61	16.12	1,046.67	612.75	129.80
Balangir	..	290.35	186.18	19.56	682.00	599.00	..
Cuttack	120.00	302.19	129.42	16.08	892.17	573.00	120.00
Dhenkanal	117.87	310.71	146.18	19.37	912.54	608.75	117.87
Ganjam	113.00	303.77	120.00	9.55	834.38	646.75	113.00
Kalahandi	..	307.72	..	15.00	807.14	592.00	..
Keonjhar	134.50	302.00	137.57	20.93	704.29	600.75	134.50
Koraput	..	284.98	..	14.19	850.00	599.50	..
Mayurbhanj	135.00	298.72	147.18	17.67	975.98	598.25	135.00
Phulbani	..	295.49	131.25	12.21	800.00	610.75	..
Puri	113.12	304.31	132.03	13.28	894.79	626.00	113.12
Sambalpur	180.00	310.18	169.26	19.06	880.00	600.50	180.00
Sundargarh	..	300.27	160.00	25.14	880.00	602.00	..

Source—Supply Department, Government of Orissa

WAGES AND PRICES

20.11 Cost of selected items of "Farm Cultivation" in the State of Orissa

Period and District	Price of bullocks (Per pair in rupees)	Price of Agricultural Implements in rupees				
		Plough	Plough share	Spade	Sickle	Axe
1	2	3	4	5	6	7
1964	423.32	5.68	2.77	4.55	1.05	4.02
1965	435.13	6.94	2.58	4.86	1.09	3.69
1966	466.89	7.77	3.00	5.08	1.30	3.81
1967	516.78	7.54	3.43	5.20	1.55	4.28
1968	..	..	..	..	..	..
1969	..	..	..	..	..	..
1970	764.09	8.15	2.88	5.57	1.23	4.88
1971	698.78	8.55	3.06	6.10	1.32	5.58
1972	698.40	8.55	3.06	6.10	1.32	5.58
1973	781.21	8.34	3.24	7.94	1.56	6.00
1972						
Balasore	700.00	14.94	2.94	6.47	1.04	6.76
Bolangir	737.50	5.69	3.34	6.75	1.93	5.29
Cuttack	793.75	14.12	2.28	5.76	0.87	5.09
Dhenkanal	634.38	6.65	5.10	4.61	1.73	5.09
Ganjam	709.38	13.06	2.74	6.34	1.42	7.62
Kalahandi	453.12	5.29	3.35	6.43	1.34	4.00
Keonjhar	671.87	8.62	1.87	6.19	0.82	5.72
Koraput	561.25	3.55	1.94	5.50	0.89	3.67
Mayurbhanj	512.50	8.19	1.86	5.96	1.05	3.75
Phulbani	876.37	6.84	3.40	5.47	1.20	5.43
Puri	933.12	12.00	4.91	6.84	1.31	.50
Sambalpur	940.62	6.03	2.91	6.56	1.93	5.42
Sundargarh	555.31	6.17	3.18	6.39	1.60	5.25

WAGES AND PRICES

20.11 Cost of selected items of "Farm Cultivation" in the State of Orissa

Period and District	Price per quintal in rupees			Price of cattle feed per quintal in rupees
	Paddy	Mung	Biri	
1	8	9	10	11
1964	38.77	84.98	72.52	15.14
1965	38.93	100.17	81.18	11.19
1966	50.07	116.228	99.12	20.18
1967	55.89	144.66	136.00	16.14
1968	..	..	..	..
1969	..	..	..	..
1970	62.58	134.39	117.58	11.42
1971	61.97	155.01	143.81	12.03
1972	61.97	155.01	143.81	12.03
1973	82.35	217.86	192.82	13.16
1972				
■alasure	57.75	141.56	115.79	12.40
Bolangir	58.05	171.12	147.00	7.50
Cuttack	67.35	150.41	141.56	13.53
Dhenkanal	70.03	158.44	156.12	22.87
Ganjam	61.94	128.31	137.19	10.50
Kalahandi	51.92	146.25	142.56	9.44
Keonjhar	68.62	152.19	148.13	13.38
Koraput	59.63	150.44	152.50	13.16
Mayurbhanj	64.50	153.62	147.10	11.87
Phulbani	55.94	160.50	160.94	8.37
Puri	60.91	123.50	124.44	14.42
Sambalpur	62.71	206.42	146.98	8.28
Sundargarh	66.25	172.38	149.25	10.62

WAGES AND PRICES

20-11 Cost of selected items of Farm Cultivation in the State of Orissa

Period and District Year	District Year	Price of Mum bullocks (Per pair in rupees) 2	Price of Agricultural Implements in rupees				Period and District Year
			Plough share 8	Plough share	Spade 1	Sickle 7	
12.14	1	84.88	38.77	4	5	6	7
11.19	10	100.17	38.93	4	5	6	7

1973

Balasore		906.25	7.62	2.25	9.03	1.02	5.97
Bolangir		713.02	6.23	3.32	8.45	1.64	4.37
Cuttack		837.50	15.69	2.31	6.53	3.45	17.33
Dhenkanal		596.87	5.46	6.75	5.89	1.39	4.25
Ganjam		770.83	13.25	2.81	7.41	1.23	7.56
Kalahandi		556.25	6.00	4.16	9.31	1.82	6.56
Keonjhar		725.00	10.53	2.22	9.06	0.92	6.87
Koraput		600.00	4.62	2.31	9.12	1.11	2.61
Mayurbhanj		681.25	11.00	2.69	7.37	1.06	5.69
Phulbani		802.08	4.84	3.67	8.17	1.28	6.22
Puri		1,175.00	9.00	3.09	8.12	1.43	7.75
Sambalpur		1,141.66	4.08	3.42	7.87	2.27	5.56
Sundargarh		550.00	10.09	3.06	6.90	1.69	7.03

WAGES AND PRICES

20.11 Cost of selected items of "Farm Cultivation" in Orissa

Period and District	Price per quintal in rupees			Price of cattle feed per quintal in rupees
	Blacksmith	Copper	Carpenter	
	Paddy	Mung	Bajr	
1973				
Balasore	81.50	229.89	114.37	12.64
Bolangir	90.35	239.89	204.56	10.94
Cuttack	81.31	216.87	116.25	18.00
Dhenkanal	88.56	219.68	202.94	11.93
Ganjam	75.41	221.66	213.91	7.75
Kalahandi	73.93	217.50	178.43	9.62
Keonjhar	95.00	213.12	190.31	13.12
Koraput	79.69	205.62	201.25	26.00
Mayurbhanj	83.75	212.50	192.50	14.52
Phulbani	77.37	255.42	267.39	11.44
Puri	83.31	205.62	156.87	14.25
Sambalpur	82.25	243.47	219.16	9.37
Sundargarh	78.12	157.25	148.75	12.00

Source—Bureau of Statistics & Economics, Orissa

WAGES AND PRICES

20-12- Rural daily wages of different classes of labour in Orissa

in rupees

Period and District	Skilled labour			Field labour		
	Carpenter	Cobbler	Black-smith	Men	Women	Children
1	2	3	4	5	6	7
1964	3'77	3'11	3'34	1'15	1'07	0'82
1965	4'11	3'11	3'95	1'77	1'33	0'95
1966	4'57	3'84	4'24	1'97	1'53	1'12
1967	4'91	4'15	4'60	2'18	1'70	1'19
1968	..	..	..	..	..	..
1969	..	..	..	..	..	..
1970	4'74	4'39	4'81	2'14	1'62	1'27
1971	4'95	4'63	4'81	2'16	1'62	1'32
1972	5'22	3'42	4'83	2'30	1'72	1'39
1973	5'57	4'27	5'16	2'46	1'84	1'50
1972						
Balasore	4'99	4'60	4'81	2'44	1'77	1'30
Bolangir	3'70	4'75	5'06	1'79	1'50	1'00
Cuttack	5'31	5'00	5'43	2'56	2'19	1'70
Dhenkanal	5'29	3'00	5'15	2'68	2'05	1'61
Ganjam	5'56	4'00	4'15	2'56	1'50	1'22
Kalahandi	6'15	3'58	4'50	2'37	1'69	1'31
Keonjhar	5'15	4'25	4'94	2'09	1'59	1'59
Koraput	5'15	4'33	4'78	1'93	1'37	1'00
Mayurbhanj	4'62	..	4'15	1'59	1'34	1'21
Phulbani	6'37	3'81	5'19	2'32	1'24	1'42
Puri	5'94	4'00	5'50	2'72	2'13	1'63
Sambalpur	5'19	8'44	5'67	2'56	1'66	1'58
Sundargarh	4'46	3'25	3'46	2'20	1'86	1'44

WAGES AND PRICES

20-12. Rural daily wages of different classes of labour in Orissa

(in rupees)

Period and District	Other agriculture labour			
	Men	Women	Children	Herdsmen
1	8	9	10	11
1964	1'41	1'06	0'83	1'12
1965	1'74	1'30	0'95	1'53
1966	1'95	1'51	1'13	1'60
1967	2'10	1'67	1'19	1'82
1968	..	..	..	..
1969	..	..	..	..
1970	2'25	1'60	1'30	1'73
1971	2'16	1'62	1'31	1'73
1972	2'27	1'72	1'39	1'68
1973	2'49	1'85	1'51	1'83
1972				
Balasore	2'44	1'77	1'30	1'69
Bolangir	1'83	1'50	1'00	1'55
Cuttack	2'59	2'14	1'72	1'75
Dhenkanal	2'62	2'01	1'59	2'08
Ganjam	2'56	1'50	1'22	1'78
Kalahandi	2'41	1'78	1'33	1'42
Keonjhar	2'09	1'59	1'59	1'51
Koraput	1'93	1'37	1'00	1'35
Mayurbhanj	1'50	1'34	1'22	1'23
Phulhani	2'32	1'74	1'47	1'85
Puri	2'63	2'06	1'65	2'11
Sambalpur	2'37	1'88	1'44	1'66
Sundargarh	2'14	1'66	1'58	1'98

WAGES AND PRICES

20-22 Rural daily wages of different classes of labour in Orissa

(In rupees)

Period and District	Other agriculture labour						
	Skilled labour			Field labour			
	Children	Women	Men	Men	Women	Children	
11	01	2	3	4	5	6	7

1973

Balssore		5'72	4'94	5'44	2'42	1'86	1'34
Bolangir		6'05	4'47	4'67	2'11	1'59	1'21
Cuttack		5'60	..	5'35	2'63	2'09	1'62
Dhenkanal		5'37	3'00	5'00	2'75	2'12	1'75
Ganjam		5'91	4'22	5'30	2'96	1'77	1'60
Kalahandi		6'90	3'83	7'11	2'71	2'03	1'78
Keonjhar		5'15	4'25	5'03	2'21	1'72	1'72
Koraput		5'94	3'22	4'47	2'22	1'59	1'30
Mayurbhanj		4'75	..	4'50	1'64	1'40	1'34
Phulbani		6'19	4'09	5'09	2'47	1'75	1'32
Puri		4'75	4'58	5'22	2'93	2'31	1'56
Sambalpur		5'75	3'33	5'66	2'58	1'69	1'37
Sundargarh		5'56	4'06	4'06	2'31	2'06	1'64

WAGES AND PRICES

20.12. Rural daily wages of different classes of labour in Orissa

In rupees

Period and District	Other agriculture labour			
	Men	Women	Children	Herdsman
	8	9	10	11
1973				
Balsore ..	2'42	1'86	1'34	1'90
Bolangir ..	2'04	1'60	1'10	1'47
Cuttack ..	2'78	2'19	1'75	2'08
Dhenkanal ..	2'75	2'12	1'75	2'44
Ganjam ..	2'96	1'77	1'60	1'98
Kalahandi ..	2'71	2'03	1'73	1'83
Keonjhar ..	2'21	1'27	1'72	1'50
Koraput ..	2'20	1'58	1'32	1'48
Mayurbhanj ..	1'64	1'40	1'25	1'41
Phulbani ..	2'56	1'87	1'40	1'82
Puri ..	2'75	2'25	1'56	2'04
Sambalpur ..	3'00	1'67	1'47	2'02
Sundargarh ..	2'34	2'06	1'64	2'00

Source—Bureau of Statistics and Economics, Orissa

STATE INCOME

The tables presented in this Section give the estimates of State Domestic product at factor cost at current and at 1960-61 prices for the years 1960-61 to 1971-72, and at 1960-61 prices only for the year 1972-73. They have been estimated on Income originating basis.

Table 21'01—The Estimates of Net State Domestic Product at current and at 1960-61 price are shown in this table.

Table 21'02 and 21'03—The Estimates of Net domestic Product by industry of origin at current and at 1960-61 prices are given in Tables 21'02 and 21'03 respectively.

STATE INCOME

21'01 State Domestic Product at factor cost, at current and at constant (1960-61) Prices.

Items/Years	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7
Net State Domestic Product (State Income) in Lakhs of Rs.						
1. At current prices ..	37,408	40,391	50,090	58,157	65,182	6,40,08
2. At 1960-61 Prices ..	37,408	39,352	43,164	48,286	51,943	4,65,22
Net State Domestic Product per capita (in Rs..)						
3. At current prices ..	216'5	227'9	275'8	312'7	342'3	328'6
4. At 1960-61 prices ..	216'5	222'1	237'7	259'6	272'8	238'8
Index No. of Net State Domestic product with 1960-61 as base.						
5. At current prices	100'00	108'0	133'7	155'5	174'2	171'1
6. 1960-61 prices ..	100'00	105'2	115'4	129'1	138'9	124'48
Index No. of per capita Net State Domestic Product with 1960-61 as base.						
7. At current prices	100'00	105'3	127'4	144'4	158'1	151'8
8. 1960-61 prices ..	100'00	102'6	109'8	119'9	126'0	110'3
Percentage of increase over the previous year at 1960-61 prices.						
9. Total State Domestic Product.		5'2	9'7	11'9	7'6	(-)-10'4
10. per capita Income		2'6	7'0	9'2	5'1	(-)-12'5

STATE INCOME

21.01 State Domestic Product at factor cost, at current and at constant (1960-61) Prices

Items/Years	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73
					*	*	**
1	8	9	10	11	12	13	14
Net State Domestic Product (State Income) in Lakhs of Rs.							
1. At current prices	7,86,96	8,85,20	9,64,48	10,43,51	10,75,29	11,31,29	..
2. At 1960-61 prices ..	5,03,60	4,99,33	5,44,13	5,54,70	5,74,48	5,41,88	5,71,64
Net State Domestic Product <i>per capita</i> (in Rs.)							
3. At current prices ..	395.1	434.8	463.7	491.3	496.0	511.4	..
4. A 1960-61 prices ..	252.8	245.3	261.6	261.2	265.0	245.0	253.4
Index No. of Net State Domestic Product with 1960-61 as base							
5. At current prices	210.4	236.6	257.8	279.0	287.4	302.4	..
6. At 1960-61 prices ..	134.6	133.5	145.5	148.3	153.6	144.9	152.8
Index No. of <i>per capita</i> Net State Domestic Product with 1960-61 as base.							
7. At current prices	182.5	200.8	214.2	226.9	229.1	236.2	..
8. At 1960-61 prices ..	116.8	113.3	120.8	120.6	122.4	113.2	117.0
Percentage of increase over the previous year at 1960-61 prices.							
9. Total State Domestic Product	8.2	(-)-0.8	9.0	1.9	3.6	(-)-5.6	5.5
10. <i>per capita</i> Income ..	5.9	(-)-3.0	6.6	(-)-0.2	1.5	(-)-7.5	3.4

*Provisional.

**Quick estimate.

Source—Bureau of Statistics & Economics, Orissa.

STATE INCOME

21.02 Net Domestic Product by Industrial origin at current prices.

(Rs. in lakhs)

Sectors/Years	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7
1. Agriculture and Animal Husbandry.	2,17,85	2,24,11	2,82,45	3,37,89	3,76,28	3,41,72
2. Forestry and Logging	8,93	11,56	14,58	16,66	15,55	15,94
3. Fishery	2,58	2,90	3,53	3,89	4,58	4,78
(A) Sub-Total	2,29,36	2,38,57	3,00,56	3,58,44	39,641	3,62,44
4. Mining and Quarrying ..	7,08	6,71	8,46	8,74	9,68	11,11
5. Large Scale Manufacturing Registered.	7,12	11,83	16,25	23,26	33,03	37,93
6. Small Scale Manufacturing Unregistered.	20,10	20,93	22,09	23,35	25,19	27,85
7. Construction	18,82	24,37	33,13	35,27	37,81	41,26
8. Electricity and Water-supply.	4,7	1,63	4,19	3,71	5,63	3,99
(B) Sub-Total	53,59	65,47	84,12	94,33	1,11,34	1,22,14
Sectors/Years	1966-67	1967-68	1968-69	1969-79	1970-71	1971-72
1	8	9	10	11	12	13
1. Agriculture and Animal Husbandry.	4,56,87	5,34,20	5,59,83	6,20,33	6,28,62	6,63,74
2. Forestry and Logging	20,95	17,70	39,06	25,18	29,19	27,96
3. Fishery	6,81	10,99	10,84	10,12	11,38	10,82
(A) Sub-Total	4,84,63	5,62,89	6,09,73	6,55,63	6,69,19	7,02,52
4. Mining and Quarrying	11,54	12,74	15,25	16,75	17,83	18,48
5. Large Scale Manufacturing Registered.	31,09	20,26	35,51	49,33	49,33(R)	52,34
6. Small Scale Manufacturing Unregistered.	32,41	37,78	38,04	37,67	38,45	45,31
7. Construction	41,63	42,97	41,67	41,40	41,48	41,48
8. Electricity and Water-supply.	3,31	5,52	5,57	6,23	6,27	6,30
(B) Sub-Total	1,19,98	1,19,27	1,36,04	1,51,38	1,53,36	1,63,91

*Provisional

STATE INCOME

1962. Net Domestic Product by Industrial origin at current prices

(Rs. in lakhs)

Sector/years	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7
9. Transport and Communication.						
(a) Railway	552	662	691	828	914	936
(b) Communication	97	93	113	132	138	190
(c) Transport by other means.	294	328	290	369	536	556
10. Trade, Storage, Hotel, and Restaurant.	1,961	2,068	2,583	3,073	3,452	3,269
(c) Sub-total	2,904	3,111	3,677	4,402	5,040	4,951
11. Bank and Insurance	158	173	257	339	389	475
12. Real Estate and Ownership of dwelling.	1,208	1,301	1,398	1,498	1,609	1,976
13. Public Administration	1,046	1,189	1,656	1,851	1,939	2,257
14. Other Services	3,797	4,213	4,634	4,790	5,430	5,891
(D) Sub-total	6,209	6,876	7,945	8,478	9,367	10,599
15. Net State Domestic Product (State Income). (A + B + C + D)	37,408	40,391	50,090	58,157	65,182	64,008
16. Population (In lakhs)	172.8	177.2	181.6	186.0	190.4	194.8
17. Per capita Income (Rs.)	216.5	227.9	275.8	312.7	342.3	328.

STATE INCOME

21'02. Net Domestic Product by Industrial origin at current Prices

(Rs. in lakhs)

Sector/years	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72
1	8	9	10	11	12	13
9. Transport and Communication.						
(a) Railway	1,326	1,080	1,424	1,520	1,554	1,55
(b) Communication	166	230	169	194	217	217
(c) Transport by other means.	656	796	921	962	1,070	1,125
10. Trade, Storage, Hotel and Restaurant.	4,164	4,712	5,193	5,644	5,762	6,086
(c) Sub-total	6,312	6,818	7,707	8,320	8,603	8,982
11. Bank and Insurance	468	618	651	762	765	765
12. Real Estate and Ownership of dwelling.	2,165	2,276	2,453	2,638	2,831	3,030
13. Public Administration	2,489	2,807	2,833	2,993	3,571	3,401
14. Other Services	6,801	7,785	8,227	8,937	9,504	10,3 08
(D) Sub total	11,923	13,486	14,164	15,330	16,671	17,504
15. Net State Domestic Product (State Income). (A+B+C+D)	78,696	88,520	96,448	1,04,351	1,07,529	1,13,129
16. Population (In lakhs)	199'2	203'6	208'0	212'4	216'8	221'2
17. <i>per capita</i> Income (Rs.)	395'1	434'8	463'7	491'3	496'0	511'4

* Provisional.

Source—Bureau of Statistics and Economics, Orissa.

STATE INCOME

21.03. Net domestic product by Industrial origin at constant (1960-61) prices

(Rs. in lakhs)

Years/Sectors	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7
1. Agriculture and Animal Husbandry.	21,785	21,911	23,304	26,873	29,228	23,961
2. Forestry and Logging ..	893	1,122	1,379	1,535	1,475	1,448
3. Fishery ..	258	258	299	327	384	378
(A) Sub-Total ..	22,936	23,291	24,982	28,735	31,087	25,788
4. Mining and Quarrying ..	708	756	931	752	817	942
5. Manufacturing (Registered).	712	1,228	1,627	2,135	2,789	2,779
6. Small Scale (Unregistered)	2,010	2,126	2,132	2,188	2,216	2,285
7. Construction ..	1,882	2,359	2,983	3,158	3,147	2,83
8. Electricity and Water Supply.	47	58	62	79	91	84
(B) Sub-Total ..	5,359	6,527	7,735	8,312	9,060	8,923
9. Transport and Communication.						
(a) Railways ..	552	581	612	679	677	659
(b) Communication ..	97	87	100	108	102	134
(c) Transport by other means.	294	344	327	357	439	401

STATE INCOME

21.03. Net domestic product by Industrial origin at constant (1960-61) prices

(Rs. in lakhs)

Years! Sectors	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73
1	8	9	10	11	12	13	14
1. Agriculture and Animal Husbandry.	27,285	27,291	28,778	29,890	30,613	27,687	29,544
2. Forestry and Logging ..	1,813	1,458	3,043	1,916	2,222	2,132	1,766
3. Fishery ..	461	588	655	608	687	540	570
(A) Sub-Total ..	29,559	29,337	32,476	32,414	33,522	30,359	..
4. Mining and Quarrying ..	954	947	1,028	1,111	1,133	1,108	1,153
5. Manufacturing (Registered) ..	1,954	1,285	2,141	2,794	2,794	2,778	2,51
6. Small Scale (Unregistered) ..	2,533	2,851	2,618	2,521	2,438	2,700	2,681
7. Construction ..	2,565	2,382	2,310	2,296	2,388	2,388	2,742
8. Electricity and Water Supply	68	105	127	135	161	161	168
(B) Sub-Total ..	8,074	7,570	8,224	8,857	8,914	9,135	..
9. Transport and Communication							
(a) Railways ..	861	659	853	899	883	883	883
(b) Communication ..	108	140	101	115	123	123	128
(c) Transport by other means	465	478	539	552	616	613	912

*Provisional

**Quick estimate

STATE INCOME

21'03. Net Domestic Product by Industrial origin at constant (1960-61) prices

(Rs. In lakhs)

Sector/years	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7
10. Trade, Storage, Hotel and Restaurant.	19,61	20,38	22,06	25,13	27,43	22,92
(c) Sub-Total ..	29,04	30,50	32,45	3,657	39,61	34,86
11. Bank and Insurance ..	1,58	1,62	2,27	2,78	2,88	3,35
12. Real Estate and Ownership of dwelling.	12,08	12,26	12,44	12,62	12,80	12,98
13. Public Administration	10,46	11,89	16,56	18,51	19,39	22,57
14. Other Services ..	37,97	39,07	40,75	41,91	43,28	44,35
(D) Sub-Total ..	62,09	64,84	72,02	75,82	78,35	83,25
15. Net State Domestic Product State Income (A+B+C+D)	3,74,08	3,93,52	4,31,64	4,82,86	5,19,43	4,65,22
16. Population (in lakhs) ..	172.8	177.2	181.6	186.0	190.4	194.8
17. Per capita Income (in Rs.)	216'5	222'1	237'7	259'6	272'8	238'8

STATE INCOME

21'03. Net Domestic Product by Industrial origin at constant (1960-61) prices

(Rs. in lakhs)

Sector/years	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73
					*	*	**
1	8	9	10	11	12	13	14
10. Trade, Storage, Hotel and Restaurant.	26,03	25,61	28,46	28,89	29,68	27,46	28,42
(c) Sub-Total ..	40,37	38,38	43,39	44,55	45,90	43,65	..
11. Bank and Insurance ..	3,04	3,77	3,90	4,51	4,35	4,35	5,39
12. Real Estate and Ownership of dwelling.	13,16	13,33	13,51	13,68	13,86	14,04	14,22
13. Public Administration ..	24,89	28,07	28,33	29,93	35,71	34,01	39,60
14. Other Services ..	45,81	46,71	48,00	49,32	50,30	50,89	53,48
(D) Sub-Total ..	86,90	91,88	93,74	97,44	1,04,22	1,03,29	..
15. Net State Domestic Product State Income (A+B+C+D)	5,03,60	4,99,33	5,44,13	5,54,70	5,74,48	5,41,88	5,71,64
16. Population (in lakhs) ..	199.2	203.6	208.0	212.4	216.8	221.2	25.6
17. Per capita Income (in Rs.) ..	252.8	245.3	261.6	261.2	265.0	245.0	253.4

* Provisional

** Quick estimate

Source—Bureau of Statistics and Economics, Orissa

STATE FINANCE

The tables contained in this Section is the Budgetary position of the Government of Orissa for 10 years i.e., 1963-64 to 1972-73. These figures have been compiled from the civil Budgets published by the Finance Department, Government of Orissa. The Receipts and Expenditure represent 'Actuals' for the respective years. The figures are net and have been arrived at after adjusting the refunds of revenue and recoveries from expenditure and deduction from revenue and expenditure respectively.

Table 22.01 This table gives a summary statement of overall Receipts and Disbursements on Revenue and Capital Accounts of the State Government of Orissa.

Table 22.02 This table shows the Revenue and Expenditure on Revenue Account of Orissa in a concise yet more informative form containing all important budgetary aspects. The receipts of the State Government under Revenue Account are divided into Tax and Non-Tax categories with tax receipts further sub-divided into Direct and Indirect taxes classified on the basis of its source of collection. Shares in central taxes received by the State have also been shown separately. Non-Tax Revenue has been divided into two parts namely, state Non-tax Revenue and Grants and contribution from Central Government. Similarly the expenditure under this Account has been classified into Development and Non-Development expenditures. The Development expenditure has been further classified into two categories, viz (1) Expenditure on Economic Development and (2) Expenditure on Social Services.

Table 22.03 This table shows the Receipts and Disbursements on Capital Account of Orissa classified according to standard Budgetary head.

STATE FINANCE

22'01. Budgetary position of Orissa in brief

(Rs. in lakhs)

Item	1963-64	1964-65	1965-66	1966-67	1968-69	1968-69
1	2	3	4	5	6	7
I. REVENUE ACCOUNT						
A. Revenue						
(i) Tax ..	28,74	30,80	32,74	36,24	40,76	46,04
(ii) Non-tax ..	40,55	44,18	47,65	70,56	68,27	70,58
Total ..	69,29	74,98	80,39	1,06,80	1,09,03	1,16,62
B. Expenditure						
(i) Development ..	45,45	48,27	56,12	57,87	64,02	73,09
(ii) Non-Development ..	26,56	30,93	35,19	46,55	49,18	58,68
Total ..	72,01	79,20	91,31	1,04,42	1,13,20	1,31,77
C. Surplus (+) or Deficit(-) ..	(-)2,72	(-)4,22	(-)10,92	(+)2,38	(-)417	(-)15,16
II CAPITAL ACCOUNT						
A. Receipts ..	1,78,57	2,58,74	2,53,55	2,46,43	2,53,49	3,07,17
B. Disbursement ..	1,82,83	2,54,65	2,40,68	2,48,85	2,43,28	3,00,04
C. Surplus (+) or Deficit (-) ..	(-)4,26	(+)4,09	(+)12,87	(-)2,42	(+)11,21	(+)7,13
III OVERALL SURPLUS (+)						
Or DEFICIT(-) (Ic+IIc) ..	(-)6,98	(-)14	(+)1,95	(-)4	(+)7,04	(-)8,03
IV. OPENING BALANCE ..	(-)1,30	(-)8,28	(-)8,42	(-)6,47	(-)6,51	(+)53
V. CLOSING BALANCE ..	(-)8,28	(-)8,42	(-)6,47	(-)6,51	(-)53	(-)7,49
VI. INCREASE (+) OR DECREASE(-) IN CASH BALANCE ..	(-)6,98	(-)14	(-)1,95	(-)4	(+)7,04	(-)8,83

STATE FINANCE

22.01. Budgetary Position of Orissa in Brief

(Rs. in lakhs)

Item	1969-70	1970-71	1971-72	1972-73
1	8	9	10	11
I REVENUE ACCOUNT				
A. Revenue				
(i) Tax ..	53,65	63,73	72,35	82,02
(ii) Non-Tax ..	77,47	72,10	78,97	86,12
Total ..	1,31,13	1,35,83	1,51,32	1,68,14
B. Expenditure				
(i) Development ..	75,83	83,54	96,19	1,1,515
(ii) Non-Development ..	55,18	56,35	78,89	77,63
Total ..	1,31,00	1,39,88	1,7,508	1,9,278
C. Surplus (+) or Deficit (—)	(+)12	(—)405	(—)23,76	(—)24,65
II CAPITAL ACCOUNT				
A. Receipts ..	3,01,33	2,9,851	3,62,58	4,33,16
B. Disbursement ..	2,91,14	2,8,984	3,52,49	4,23,93
C. Surplus (+) or Deficit (—)	(+)10,19	(+)8,68	(+)10,09	(+)9,24
III OVERALL SURPLUS (+) OR DEFICIT (—) (Ic+Ile)	(+)10,31	(+)4,62	(—)13,67	(—)15,41
IV OPENING BALANCE ..	(—)7,49	(+)2,82	(+)7,44	(—)6,23
V CLOSING BALANCE ..	(—)2,82	(+)7,44	(—)6,23	(—)21,64
VI INCREASE (+) O R DECREASE (—) IN CASH BALANCE.	(+)10,31	(+)4,62	(—)13,67	(—)15,41

Note:—Totals may not tally due to rounding of the figures

Source:—Civil Budget Estimates of Orissa

STATE FINANCE

22.02. Revenue and Expenditure on Revenue Account of Orissa

(Rs. in lakhs)

Item	1963-64	1964-65	1965-66	1966-67	1967-68
1	2	3	4	5	6
REVENUE					
I TAX REVENUE					
A. State Tax					
Revenue ..	16,60	18,99	19,75	21,18	24,23
(a) Direct Tax ..	5,96	6,19	6,29	6,15	5,88
(i) Agricultural					
Income Tax ..	6	6	7	6	5
(ii) Land Revenue ..	3,01	2,99	2,87	2,51	1,61
(iii) Stamps ..	1,07	1,14	1,15	1,31	1,58
(iv) Registration ..	32	35	39	39	47
(v) Taxes on Vehicles..	1,50	1,65	1,71	1,87	2,17
(b) Indirect Tax ..	10,63	12,80	13,46	15,03	18,35
(i) State Excise Duties	1,95	2,13	2,23	2,45	2,87
(ii) State sales Tax ..	4,21	..	6,37	6,41	7,38
(iii) Central Sales Tax..	2,58	8,27	2,93	3,71	4,22
(iv) Sales Tax on Motor Spirit.	65	72	63	85	96
(v) Entertainment Tax..	23	26	30	39	36
(vi) Electricity Duty..	80	1,23	87	110	2,54
(vii) Other Taxes and Duties.	21	19	12	12	1
B. Share in Central Taxes	12,14	11,81	12,99	15,06	16,53
(a) Direct Tax ..	4,29	4,51	4,50	4,83	5,96
(i) Income Tax ..	4,13	4,25	4,24	4,68	6,95
(ii) Estate Duty ..	16	26	27	16	1
(b) Indirect Tax ..	7,85	7,30	8,49	10,23	10,56
(i) Central Excise Duties	7,85	7,30	8,49	10,23	10,56
C. Total Tax Revenue..	28,74	30,80	32,74	36,24	40,76
(i) Total Direct Taxes	10,26	10,70	10,79	10,98	11,85
(ii) Total Indirect Tax Revenue.	18,48	20,10	21,95	25,26	28,91

STATE FINANCE

22.02. Revenue and Expenditure on Revenue Account of Orissa

(Rs. in lakhs)

Item	1963-64	1964-65	1965-66	1966-67	1967-68
1	2	3	4	5	6
REVENUE					
II NON-TAX REVENUE					
D. State Non-tax Revenue	18,42	21,73	27,05	27,45	27,25
(i) Administrative Receipts.	30	56	30	84	88
(ii) Receipts from Social and Developmental Services.	3,03	3,72	4,07	5,27	3,85
(iii) Irrigation Multi-purpose River and Electricity Schemes.	3,03	3,06	4,38	2,67	2,08
(iv) Forest ..	3,77	4,36	4,70	4,59	4,79
(v) Interest ..	5,21	6,49	9,61	9,93	11,48
(vi) Receipts from dividends.	6	..	5	9	6
(vii) Transport and communication other than roads.	1,76	2,01	2,18	2,22	2,39
(viii) Other non-tax receipts.	1,26	1,55	1,75	1,84	1,72
E. Grants and contribution from central Government.	22,13	22,44	20,59	43,11	41,01
(i) Stautory ..	13,25	13,25	11,00	33,81	30,38
(ii) Other grants and contributions.	8,88	9,19	9,59	9,29	10,64
TOTAL NON-TAX REVENUE.	40,55	44,15	47,65	70,56	68,27
TOTAL REVENUE ..	69,29	74,89	80,39	1,06,80	1,09,03

STATE FINANCE

22'02. Revenue and Expenditure on Revenue accounts of Orissa

(Rupees in lakhs)

Items	1968-69	1969-70	1970-71	1971-72	1972-73	
1	7	8	9	10	11	
• REVENUE						
I. Tax Revenue						
A. State tax Revenue	
(a) Direct Tax	..	6,36	6,75	7,33	8,15	8,749
(i) Agricultural Income tax	..	7	6	7	9	9
(ii) Land Revenue	..	1,58	1,73	1,67	1,79	2,04
(iii) Stamps	..	1,63	1,82	2,10	2,64	2,73
(iv) Registration	..	50	55	56	56	55
(v) Taxes on Vehicles	..	2,59	2,60	2,93	3,07	3,33
(b) Indirect Tax	..	19,69	21,65	25,93	26,64	31,22
(i) State Excise Duties	..	4,16	4,22	4,25	4,65	4,92
(ii) State Sales Tax	..	7,75	8,64	10,27	10,99	12,37
(iii) Central Sales Tax	..	4,30	4,85	6,16	5,10	7,14
(iv) Sales Tax on Motor Spirit	..	1,01	1,02	1,11	1,38	1,70
(v) Entertainment Tax	..	39	44	49	61	70
(vi) Electricity Duty	..	2,08	2,14	2,79	2,93	3,30
(vii) Other Taxes and Duties	..	0'03	35	86	97	99
(B) Share in Central Taxes	..	19,98	25,25	30,46	37,57	42,06
(a) Direct Tax	..	6,80	11,13	13,41	17,24	18,01
(i) Income-Tax	..	6,64	10,87	13,23	16,95	18,01
(ii) Estate Duty	..	17	26	18	29	..
(b) Indirect Tax	..	13,18	14,12	17,05	20,33	24,06
(i) Central Excise Duties	..	13,18	14,12	17,05	20,33	24,06
(C) Total Tax Revenue	..	46,04	53,65	63,73	72,35	82,02
(i) Total direct Tax Revenue	..	13,17	17,88	20,74	25,38	26,75
(ii) Total Indirect Tax Revenue	..	32,87	35,77	42,98	46,97	55,27

STATE FINANCE

22.02. Revenue and Expenditure on Revenue Account of Orissa

(Rs. in lakhs)

Item	1968-69	1969-70	1970-71	1971-72	1972-73
1	7	8	9	10	11
REVENUE					
I Non-tax Revenue					
D. State Non-Tax Revenue	31,37	36,55	33,18	34,75	37,85
(i) Administrative Receipts	65	48	62	66	1,22
(ii) Receipts from Social and Developmental Services	4,01	5,21	5,42	5,66	7,07
(iii) Irrigation, Multipurpose River and Electricity Schemes	1,53	4,93	1,62	1,21	2,49
(iv) Forest	5,64	6,58	7,38	7,91	7,97
(v) Interest	14,85	14,05	11,98	12,93	13,00
(vi) Receipts from dividends	13	14	10	11	10
(vii) Transport & Communication other than roads	2,92	2,88	3,20	3,51	3,81
(viii) Other Non-Tax Receipts	1,63	2,28	2,85	2,75	2,18
E. Grants and Contribution from Central Government	39,21	40,92	38,93	44,22	48,
(i) Statutory	30,35	26,02	24,03	22,30	20,75
(ii) Other grants and Contributions	8,86	14,91	14,89	21,92	27,52
TOTAL—NON-TAX REVENUE	70,58	77,47	72,10	78,97	86,12
TOTAL REVENUE	1,16,62	1,31,13	1,35,83	1,51,32	1,68,14

STATE FINANCE

22:02. Revenue and Expenditure on Revenue Account of Orissa

(Rs. in lakhs)

Item	1963-64	1964-65	1965-66	1966-67	1967-68
1	2	3	4	5	6
EXPENDITURE					
F. Development Expenditure					
1. <i>Expenditure on Economic Development.</i>	28,59	29,55	35,67	35,67	37,17
(i) Agriculture, Animal Husbandry and Rural Development.	5,33	6,84	7,10	7,93	7,53
(ii) Co-operation ..	52	70	68	82	1,23
(iii) Irrigation and Multipurpose Schemes.	5,78	6,38	8,45	8,87	9,92
(iv) Electricity Schemes	29	49	1,90	1,76	2,20
(v) Public Works ..	7,00	5,17	5,07	6,22	6,32
(vi) C. D. O., N. E. S. and Local Development Works.	5,79	5,83	6,95	5,49	4,83
(vii) Forest ..	1,23	1,35	1,51	1,60	1,79
(viii) Transport and Communication.	1,41	1,53	1,80	1,87	2,10
(ix) Others ..	1,23	1,25	2,21	1,12	1,26
2. <i>Expenditure on Social Services,</i>	16,86	18,72	20,45	22,20	26,84
(i) Education ..	8,31	9,65	10,52	12,62	15,98
(ii) Medical ..	2,51	2,66	2,96	3,31	3,9
(iii) Public Health and Family Planning.	3,42	3,52	3,97	3,16	73,6
(iv) Labour and Employment.	10	12	14	15	20
(v) Miscellaneous Social and Developmental Organisation.	2,52	2,77	2,87	2,95	3,02
Total Development Expenditure (F) (F1 + F2).	45,45	48,27	56,12	57,87	64,01

STATE FINANCE

22'02. Revenue and Expenditure on Revenue Account of Orissa

(Rupees in lakhs)

Item	1963-64	1964-65	1965-66	1966-67	1967-68	
1	2	3	4	5	6	
G. Non-Development Expenditure.						
1. Collection of different Taxes and duties.		2,74	3,44	4,11	4,31	4,50
2. Administrative Services.		7,05	9,03	8,96	10,29	12,07
(i) Parliament/State legislatures.		8	19	18	25	25
(ii) General Administration.		3,22	3,39	3,09	3,02	3,82
(iii) Administration of justice.		41	49	55	60	71
(iv) Jails ..		37	45	51	52	63
(v) Police ..		2,87	4,40	4,46	5,64	63
(vi) Miscellaneous Departments and Supplies and Disposals.		10	11	17	26	27
3. Miscellaneous Services ..		4,50	5,11	5,38	11,62	9,55
(i) Privy purses and Allowances ..		3	3	3	3	2
(ii) Superannuation allowances & pensions.		44	47	47	62	67
(iii) Stationery and Printing ..		89	85	85	1,08	94
(iv) Famine Relief ..		1,10	86	1,42	7,38	5,28
(v) Miscellaneous ..		1,60	2,42	1,88	1,83	2,11
(vii) Other Miscellaneous Compensations and assignments.		43	48	73	68	53
4. Debt Services ..		12,28	13,36	16,74	20,33	23,06
(i) Interest on debt and other obligations.		9,18	9,56	12,01	14,84	17,10
(ii) Appropriation for reduction or avoidance of Debt.		3,10	3,80	4,72	5,50	5,95
Total Non-Development Expenditure (G-1 + G-2 + G-3 + G-4).		26,56	30,93	35,19	46,55	49,18
TOTAL EXPENDITURE (F+G) ..		72,01	79,20	91,31	1,04,42	1,13,20
SURPLUS(+) OR DEFICIT (-) ..		-2,72	-4,23	-10,92	+2,38	-4,17

STATE FINANCE

22'02. Revenue and Expenditure on Revenue Account of Orissa

(Rs. in lakhs)

Item	1968-69	1969-70	1970-71	1971-72	1972-73
1	7	8	9	10	11

EXPENDITURE

F. Development Expenditure

1. Expenditure on Economic Development.	42,70	41,83	45,07	51,38	59,00
(i) Agriculture, Animal Husbandry and Rural Development.	7,88	10,06	11,04	11,93	12,59
(ii) Co-operation	1,16	1,30	1,47	1,36	1,79
(iii) Irrigation and Multipurpose Schemes	11,54	8,48	9,15	13,06	12,92
(iv) Electricity Schemes	3,62	4,65	3,87	49	79
(v) Public Works	9,06	7,79	8,71	10,70	11,77
(vi) C. D. O., N. E. S. and Local Development Works	3,70	3,64	3,92	6,17	10,72
(vii) Forest	1,92	2,11	2,30	2,65	2,83
(viii) Transport and Communication	2,56	2,49	3,09	3,31	3,35
(ix) Others	1,25	1,31	1,53	1,71	2,24
2. Expenditure on Social Services	30,39	33,99	38,46	44,82	56,15
(i) Education	18,79	20,39	23,64	27,36	29,73
(ii) Medical	4,16	5,15	5,90	6,65	7,83
(iii) Public Health and Family Planning	4,23	4,60	4,85	6,15	7,75
(iv) Labour and Employment	22	24	29	32	79
(v) Miscellaneous Social and Developmental Organisation	3,00	3,62	3,77	4,34	10,04
Total—Development Expenditure (F1 + F2)	73,09	75,83	83,54	96,19	1,15,15

STATE FINANCE

22.02. Revenue and Expenditure on Revenue Account of Orissa (Rs. in lakhs)

Item	1968-69	1969-70	1970-71	1971-72	1972-73
1	7	8	9	10	11
G. Non-Development Expenditure					
1. Collection of different taxes and duties	4,77	5,02	5,23	5,91	6,05
2. Administrative Services	12,21	12,93	15,09	16,08	19,26
(i) Parliament State Legislatures	19	24	61	42	22
(ii) General Administration	4,17	4,38	4,90	5,22	6,61
(iii) Administration of Justice	78	79	92	99	1,03
(iv) Jails	72	74	74	78	96
(v) Police	6,03	6,48	7,51	8,04	8,18
(vi) Miscellaneous Departments and Supplies and Disposals	32	30	40	63	2,26
3. Miscellaneous Services	15,82	11,79	9,16	24,90	19,29
(i) Privy Purses and Allowances	2	2	2	2	1
(ii) Superannuation allowances and Pensions	1,00	1,26	1,41	1,54	1,55
(iii) Stationery and Printing	1,23	1,13	1,31	1,32	1,15
(iv) Famine Relief	10,29	4,75	1,50	16,29	14,61
(v) Miscellaneous	2,61	2,76	3,01	3,80	27
(vi) Other miscellaneous Compensation and assignments	67	1,88	1,90	1,93	1,70
4. Debt Services	25,88	25,44	26,86	32,00	32,02
(i) Interest on Debt and other obligations	19,48	20,47	20,64	25,15	25,35
(ii) Appropriation for reduction or avoidance of Debt.	6,40	4,97	6,22	6,85	7,67
Total—Non-Development Expenditure (G1+G2+G3+G4)	58,68	55,18	56,35	78,89	77,63
H. TOTAL EXPENDITURE (F+G)	1,31,77	1,31,00	1,39,88	1,75,08	1,92,78
SURPLUS(+) OR DEFICIT(—)	(—)15,16	(+)12	(—)4,05	(—)23,76	(—)24,65

Note:—1. Totals may not tally due to rounding off of the figures.

2. Expenditure against the subitem (v) "Miscellaneous" under "Miscellaneous Services" represents expenditure provided under the Budget Head "71. Miscellaneous" up to 1971-72 and thereafter only includes Major Head '295—Other Social and Community Services'.

Source:—Civil Budget Estimates of Orissa.

STATE FINANCE

22'03. Receipts and Disbursements on Capital Account of Orissa

(Rs. in lakhs)

Item	1963-64	1964-65	1965-66	1966-67	1967-68
1	2	3	4	5	6

RECEIPTS

A. Capital Receipts.

Permanent Debt ..	767	..	8,76	..	14,58
Floating Debt ..	4,15	4,98	16,71	9,07	52,76
Loans from the Centre ..	27,21	48,25	56,16	53,76	37,87
Other loans ..	1,09	1,56	1,97	1,29	2,13
Loans and advances repaid to State Government.	1,08	93	2,64	1,48	2,85
Unfunded debt or State Provident Fund	1,58	1,81	2,14	2,48	3,08
Deposits and advances ..	66,05	1,03,38	74,19	94,89	64,20
Remittances ..	69,74	97,83	93,98	79,46	80,01
Total (A) ..	1,78,57	2,58,74	2,53,55*	2,46,43*	2,53,49*

DISBURSEMENTS

B. Capital Outlay

1. Improvement of Public Health ..	62	39	22	36	42
2. Schemes on Agricultural Improvement and Research.	1,02	2,14	2,11	2,58	2,05
3. Industrial Development ..	2,78	3,73	4,37	4,31	4,94
4. Multipurpose River Scheme ..	5,72	4,59	4,40	1,23	3,94
5. Irrigation, Navigation, Embankment and Drainage Works.	3,06	4,79	5,50	7,66	6,99
6. Electricity Schemes ..	1,26	9,18	7,35	4,29	3,12
7. Public Works (including Roads and Schemes of Miscellaneous Public Improvement).	9,32	10,26	7,51	7,32	8,67
8. Transport and Communication (other than Roads).	6,39	7,01	1,76	22	9
9. Others** ..	29	(—)36	(—)64	6,37	(—)12,46
Total (B) ..	30,48	41,72	32,57	34,34	17,76

STATE FINANCE

22.03. Receipts and Disbursements on Capital Account of Orissa

(Rs. in lakhs)

Item	1968-69	1969-70	1970-71	1971-72	1972-73
1	7	8	9	10	11
RECEIPTS					
A. Capital Receipts					
Permanent Debt ..	4,40	12,13	6,68	7,76	9,43
Floating Debt ..	85,94	25,45	1,88	14,46	32,05
Loans from the centre ..	44,27	62,46	49,29	63,34	92,59
Other loans ..	1,69	1,55	2,08	2,74	19,35
Loans and advances repaid to State Government.	2,87	3,94	3,76	4,18	5,62
Unfunded debt or State Provident Fund	3,67	4,47	7,23	6,41	7,54
Deposits and advances ..	88,64	1,24,41	1,63,96	1,77,54	1,56,75
Remittances ..	75,70	66,92	63,43	86,02	1,09,81
Total (A) ..	3,07,17	3,01,33	2,98,51*	3,62,58*	4,33,16*
DISBURSEMENTS					
B. Capital Outlay					
1. Improvement of Public Health ..	(—)1	21	19	13	64
2. Schemes on Agricultural Improvement and Research.	81	1,10	1,10	3,94	4,02
3. Industrial Development ..	3,32	5,53	5,29	4,40	4,70
4. Multipurpose River Schemes ..	6,48	5,34	8,80	10,76	9,77
5. Irrigation, Navigation Embankment and Drainage Works.	6,54	4,47	4,61	4,32	5,73
6. Electricity Schemes ..	1,28	2,50	1,42	(—) 51	(—)392
7. Public Works (including Roads and Schemes of Miscellaneous Public Improvement).	3,28	2,31	4,54	5,92	6,03
8. Transport and Communication (other than Roads).	20	17	14	39	52
9. Others** ..	2,82	42	(—)117	52	1,31
Total (B) ..	24,72	22,05	24,92	29,87	32,33

STATE FINANCE

22'03. Receipts and Disbursements on Capital Account of Orissa

(Rs. in lakhs)

Item	1963-64	1964-65	1965-66	1966-67	1967-68
1	2	3	4	5	6
C. Capital Disbursement					
1. Permanent Debt .. ..	..	..	..	..	..
2. Floating Debt ..	2,95	4,98	14,31	8,47	47,96
3. Repayment of loans to the Central Government.	6,78	14,66	17,47	16,76	17,57
4. Other loans ..	16	19	26	29	34
5. Loans and Advances paid by the State Government.	2,83	3,66	10,57	13,25	3,71
6. State Provident Fund ..	38	46	66	97	1,35
7. Deposits and Advances ..	63,35	92,06	73,58	94,05	70,71
8. Remittances ..	75,89	96,90	91,25	80,73	82,88
Total—(C) ..	1,52,34	2,12,93	2,08,11	2,14,51	2,24,51
TOTAL DISBURSEMENT (B+C) ..	1,82,83	2,54,65	2,40,68	2,48,85	2,42,28
SURPLUS (+) OR DEFICIT (—) ..	(—)4,26	(+)4,09	(+)12,87	(—)2,42	(+)11,12

STATE FINANCE

22'03. Receipts and Disbursements on Capital Account of Orissa

(Rs. in lakhs)

Item	1968-69	1969-70	1970-71	1971-72	1972-73
1	7	8	9	10	11
C. Capital Disbursements—					
1 Permanent Debt ..	2,84	4,34	2,28	2,79	5,58
2. Floating Debt ..	76,33	43,17	90	9,25	37,35
3. Repayment of loans to the Central Government.	32,77	28,56	32,96	30,08	40,53
4. Other loans ..	45	65	60	66	17,36
5. Loans and Advances paid by the State Government.	5,67	7,89	5,29	17,79	11,62
6. State Provident Fund ..	2,13	2,07	2,54	3,01	3,73
7. Deposits and Advances ..	80,96	1,11,63	1,56,18	1,71,68	1,56,76
8. Remittances ..	74,16	70,58	64,16	87,36	1,18,67
Total—(C) ..	2,75,32	2,68,90	2,64,91	3,22,62	3,91,60
TOTAL DISBURSEMENT (B+C) ..	3,00,04	2,91,14	2,89,84	3,52,49	4,23,93
S URPLUS (—) OR DEFICIT (+) ..	(+)713	(+)10,19	(+)8,68	(+)10,09	(+)9,23

* Includes Rs.(—)299'96 lakhs, Rs. 4 Crores, Rs. (—) 4 Crores, Rs. 19.83 lakhs, Rs. 25'98 lakhs and Rs. 1.90 lakhs of contingency Fund for the years 1965-66, 1966-67, 1967-68, 1970-71, 1971-72 and 1972-73, respectively.

** The item "others" under Capital outlay represents the expenditure under (a) Capital outlay on Forests, (b) Payments of commuted value of persons, (c) Capital outlay on Schemes of Government Trading and (d) Appropriation to the contingency Fund upto 1971-72 and thereafter it represents the expenditure under (a) and (d) mentioned above, item (b) has been shown on Revenue Accounts side, whereas the item (c) has been shown under respective heads of capital outlay.

Source—Civil Budget Estimates of Orissa.

INCOME TAX

Statistics presented in this Section relate to the Income-tax assessments. The figures refer to regular assessments made under the Income-tax Act and do not include demands raised on provisional assessments or miscellaneous demands like penalties, interest, etc. Figures of taxes represent the demand raised and not the collections actually made against those demands. These figures have been compiled from the reports published by the Board of Revenue, Government of India till the year 1960-61, from the year 1961-62 these figures are compiled from the Reports published by the Directorate of Inspection, Finance Department, Government of India.

Table 23'01. This table gives an analysis of the net Income-tax demand according to different classes of assessee viz. (i) Individuals, (ii) Hindu undivided Families, (iii) unregistered firms and other Associations of Persons, (iv) Registered Firms, and (v) Companies and other Concerns assessable at company rates. The statements are designed to show the total tax demand (including surcharge) payable by assessee and net income left in their hands after payment of tax. The number of assessments shown is in respect of each separate source of income and an assessee having income from more than one source is counted as an assessee under each one of the sources. The data regarding total of all incometax ranges for 10 years 1959-60 to 1968-69 and the figures according to various ranges of income assessed for the latest year (1968-69) are shown in this table.

Table 23'02. The table analyses the demand of Income-tax in Orissa during the year 1968-69 according to the categories of income assessed and refunds and rebates allowed. Demand and refund involved in reassessments on account of rectifications, appeals, revisions, etc., are also given. An assessee having income from more than one source is included under each one of the sources from which the income is derived.

Table 23'03. In this table gross income from Business and professions and gross demand thereon are classified according to different industries, trades and professions for 1968-69 and for earlier years only total figures of all groups of industrials, trades and professions are given. The classification is given under 9 broad business groups, each group being, in turn, subdivided into 9 items. The classification closely follows the Census of Manufacturing Industries in a condensed form.

INCOME TAX

23'01. Classification of the tax Payable by assessee according to ranges of total income assessed and class of Assessee in Orissa

(000' Rupees)

(i) Individuals				
Year	Assessee (Number)	Total income assessed	Total tax Payable	Net income
Range of total income				
1	2	3	4	5
1959-60	.. 3,592	3,31,58	25,98	3,05,60
1960-61	.. 3,969	4,22,69	58,56	3,64,13
1961-62	.. 5,372	5,34,31	57,29	4,77,02
1962-63	.. 5,263	5,36,02	62,47	4,73,55
1963-64	.. 9,191	8,59,60	1,00,31	7,59,29
1964-65	.. 11,661	11,38,85	1,10,84	10,28,01
1965-66	.. 13,891	14,32,51	1,61,84	12,70,67
1966-67	.. 14,343	16,33,51	2,64,25	13,69,26
1967-68	.. 12,506	14,09,05	2,41,21	11,67,84
1968-69	.. 13,165	14,07,63	1,84,16	12,23,47
1968-69				
Rupees				
Below—4,000	.. 58	2,14	4	2,10
4,001— 5,000	.. 2,553	1,12,14	2,66	1,09,48
5,001— 7,500	.. 4,235	2,48,12	13,54	2,34,58
7,501—10,000	.. 2,121	1,81,88	9,60	1,72,28
10,001—12,500	.. 1,193	1,30,63	9,17	1,21,46
12,501—15,000	.. 741	1,02,28	8,24	94,04
15,001—17,500	.. 442	71,55	7,42	64,13
17,501—20,000	.. 459	85,93	10,03	75,90
20,001—25,000	.. 452	1,00,19	14,28	85,91
25,001—30,000	.. 275	75,14	13,21	61,93
30,001—40,000	.. 320	1,09,75	26,30	83,45
40,001—50,000	.. 145	63,94	19,25	44,69
50,001—60,000	.. 87	47,79	16,11	31,68
60,001—70,000	.. 33	21,34	8,15	13,19
70,001—1,00,000	.. 30	24,98	9,68	15,30
1,00,001—2,00,000	.. 20	26,57	14,19	12,38
2,00,001—3,00,000	.. ..	..	..	..
3,00,001—4,00,000	.. 1	3,26	2,29	97
4,00,001—5,00,000	.. ..	..	..	..
Over 5,00,000	.. ..	..	..	..

INCOME TAX

23'01. Classification of the Tax payable by Assesseees according to Ranges of Total Income assessed and Class of Assesseees in Orissa

(In 000' Rupees)

Year	(ii) Hindu Undivided Families				
	Range of Total Income	Assesseees (Number)	Total Income Assessed	Total Tax payable	Net Income
1	2	3	4	5	
1959-60	..	1,273	1,47,31	14,85	1,32,45
1960-61	..	1,281	1,43,30	13,41	1,29,89
1961-62	..	1,732	2,12,82	24,25	1,88,57
1962-63	..	1,095	1,35,63	16,75	1,18,88
1963-64	..	1,377	1,81,11	24,81	1,56,25
1964-65	..	1,713	2,27,03	33,13	1,93,90
1965-66	..	1,784	2,63,98	47,33	2,16,65
1966-67	..	2,192	3,34,76	51,93	2,82,83
1967-68	..	1,489	2,34,23	36,89	1,97,32
1968-69	..	1,422	2,17,04	32,21	1,84,83
1968-69					
	Rupees				
Below 4,000
4,001— 5,000	..	17	80	1	79
5,001— 7,500	..	280	18,78	43	18,35
7,501— 10,000	..	306	26,51	1,30	25,21
10,001— 12,500	..	188	20,97	1,42	19,55
12,501— 15,000	..	134	18,47	1,56	16,91
15,001— 17,500	..	113	18,22	1,87	16,35
17,501— 20,000	..	79	14,86	1,77	13,09
20,001— 25,000	..	112	24,67	3,53	21,14
25,001— 30,000	..	70	19,20	3,54	15,66
30,001— 40,000	..	67	23,21	5,69	17,52
40,001— 50,000	..	24	10,65	3,09	7,56
50,001— 60,000	..	9	10,23	3,37	6,86
60,001— 70,000	..	4	2,55	1,10	1,45
70,001—1,00,000	..	7	5,27	1,94	3,33
1,00,001—2,00,000	..	2	2,65	1,59	1,06
2,00,001—3,00,000
3,00,001—4,00,000
4,00,001—5,00,000
Over 5,00,000

INCOME TAX

23'01. Classification of the Tax payable by Assesseees according to Ranges of Total Income Assessed and Class of Assesseees in Orissa

(In 000'Rupees)

(iii) Unregistered Firms and other Associations of persons					
Year and Range of Total Income	Assesseees (Number)	Total Income Assessed	Total Tax Payable	Net Income	
1	2	3	4	5	
1959-60	320	37,58	4,51	33,07	..
1960-61	293	41,27	8,68	38,59	..
1961-62	418	89,98	31,91	58,07	..
1962-63	303	42,36	6,38	35,98	..
1963-64	256	40,21	8,11	32,10	..
1964-65	370	60,71	16,93	43,79	..
1965-66	412	1,06,94	26,56	80,28	..
1966-67	484	1,87,91	1,01,14	86,77	..
1967-68	416	81,89	19,99	61,87	..
1968-69	341	1,04,44	29,23	75,21	..
1968-69 :					
Rupees					
Below 4,000	4	14		14	..
4,001—5,000	40	182	7	175	..
5,001—7,500	55	339	19	320	..
7,501—10,000	46	405	29	376	..
10,001—12,500	30	345	32	313	..
12,501—15,000	32	447	46	401	..
15,001—17,500	13	203	23	180	..
17,501—20,000	17	319	44	275	..
20,001—25,000	20	451	72	379	..
25,001—30,000	13	355	72	283	..
30,001—40,000	23	786	202	584	..
40,001—50,000	11	483	135	348	..
50,001—60,000	5	288	95	193	..
60,001—70,000	4	252	91	161	..
70,001—1,00,000	11	911	443	468	..
1,00,001—2,00,000	9	1,120	380	740	..
2,00,001—3,00,000	4	1,062	646	416	..
3,00,001—4,00,000	2	647	477	170	..
4,00,001—5,00,000	..	..	..	..	..
Over 5,00,000	2	18,35	1,10	1,725	..

INCOME TAX

23'01 Classification of the Tax payable by Assesseees according to Ranges of Total Income Assessed an Class of Assesseees in Orissa

(In 000'Rupees)

Year and Range of Total Income	(iv) Registered Firms			
	Assesseees (Number)	Total Income Assessed	Total Tax Payable	Net Income
1	2	3	4	5
1959-60 ..	88	59,73	1,18	58,55
1960-61 ..	109	82,07	2,20	79,87
1961-62 ..	145	1,03,21	2,55	1,00,66
1962-63 ..	218	1,29,91	4,14	1,25,77
1963-64 ..	247	1,45,60	5,55	1,40,04
1964-65 ..	409	2,44,37	10,44	2,33,93
1965-66 ..	556	3,72,32	21,84	3,50,48
1966-67 ..	861	5,78,64	36,02	5,42,62
1967-68 ..	760	4,84,48	29,81	4,54,66
1968-69 ..	753	5,29,47	37,07	4,92,40
1968-69 :				
Rupees				
Below 4,000 ..	..	..	..	..
4,001—5,000 ..	..	..	..	..
5,001—7,500 ..	..	..	..	..
7,501—10,000 ..	..	..	..	..
10,001—12,500 ..	..	..	..	..
12,501—15,000 ..	..	..	..	..
15,001—17,500 ..	..	..	..	..
17,501—20,000 ..	..	..	..	..
20,001—25,000 ..	..	..	..	..
25,001—30,000 ..	98	26,99	19	26,80
30,001—40,000 ..	171	59,38	1,37	58,01
40,001—50,000 ..	108	48,51	1,94	46,57
50,001—60,000 ..	77	42,33	1,91	40,42
60,001—70,000 ..	48	30,99	1,66	29,33
70,001—1,00,000 ..	107	90,70	5,95	84,75
1,00,001—2,00,000 ..	122	1,65,82	16,23	1,49,59
2,00,001—3,00,000 ..	12	28,13	3,31	24,82
3,00,001—4,00,000 ..	9	29,16	3,54	25,62
4,00,001—5,00,000 ..	..	..	..	..
Over 5,00,000 ..	1	746	97	649

INCOME-TAX

(v) Classification of the Tax Payable by Assesseees According to Ranges of Total Income Assessed and class of Assesseees in Orissa

(In 000' Rupees)

Year/Range of Total Income	(v) Companies and other concerns assessable at company rates			
	Assesseees (Number)	Total Income Assessed	Total Tax payable	Net Income
1	2	3	4	5
1959-60 ..	17	7,53	4,11	3,42
1960-61 ..	65	1,06,70	64,93	41,77
1961-62 ..	43	1,00,03	50,51	49,52
1962-63 ..	38	48,68	24,97	23,71
1963-64 ..	35	53,37	24,50	28,87
1964-65 ..	51	45,37	18,86	26,51
1965-66 ..	63	2,17,21	97,91	1,19,30
1966-67 ..	84	4,72,74	2,21,35	2,51,39
1967-68 ..	24	1,36,52	66,11	70,42
1968-69 ..	29	1,30,44	68,19	62,25
1968-69 :				
Rupees				
Below 4,000 ..	5	8	4	4
4,001—5,000 ..	4	19	10	9
5,001—7,500 ..	1	7	4	3
7,501—10,000 ..	3	26	15	11
10,001—12,500 ..	1	13	6	7
12,501—15,000 ..	..	..	..	..
15,001—17,500 ..	2	32	15	17
17,501—20,000 ..	2	38	20	18
20,001—25,000 ..	..	..	..	..
25,001—30,000 ..	1	26	17	9
30,001—40,000 ..	1	36	22	14
40,001—50,000 ..	..	..	..	..
50,001—60,000 ..	1	51	26	25
60,001—70,000 ..	1	69	34	35
70,001—1,00,000 ..	..	..	..	..
1,00,001—2,00,000 ..	..	..	..	..
2,00,001—3,00,000 ..	1	2,04	1,02	1,02
3,00,001—4,00,000 ..	..	..	..	..
4,00,001—5,00,000 ..	1	4,10	2,47	1,63
Over 5,00,000 ..	5	1,21,05	62,97	58,08

INCOME TAX

23'01. Classification of the Tax payable by Assesseees According to Ranges of Total Income Assessed and class of Assesseees in Orissa—concl'd.

(In000' Rupees)

Years/Range of Total Income	(vi) All classes of Assesseees			
	Assesseees (Number)	Total Income Assessed	Total Tax Payable	Net Income
1	2	3	4	5
1959-60 ..	5,290	5,83,73	50,64	5,33,09
1960-61 ..	5,717	8,02,03	1,47,78	6,54,25
1961-62 ..	7,710	10,40,35	1,66,51	8,73,84
1962-63 ..	6,917	8,92,60	1,14,71	7,77,89
1963-64 ..	11,106	12,79,89	1,63,34	11,16,55
1964-65 ..	14,204	17,16,34	1,90,20	15,26,14
1965-66 ..	16,706	23,92,96	3,55,48	20,37,48
1966-67 ..	17,964	32,07,56	6,74,69	25,32,87
1967-68 ..	15,195	23,46,17	3,94,06	19,52,11
1968-69 ..	15,710	23,89,02	3,50,86	20,38,16
1968-69 :				
Rupees				
Below 4,000 ..	67	2,36	8	2,28
4,001—5,000 ..	2,614	1,14,95	2,84	1,12,11
5,001—7,500 ..	4,571	2,70,36	14,20	2,56,16
7,501—10,000 ..	2,476	2,12,70	11,34	2,01,36
10,001—12,500 ..	1,412	1,55,18	10,97	1,44,21
12,501—15,000 ..	907	1,25,22	10,26	1,14,96
15,001—17,500 ..	570	92,12	9,67	82,45
17,501—20,000 ..	557	1,04,36	12,44	91,92
20,001—25,000 ..	584	1,29,37	18,53	1,10,84
25,001—30,000 ..	457	1,25,14	17,83	1,07,31
30,001—40,000 ..	582	2,00,56	35,60	1,64,96
40,001—50,000 ..	288	1,27,93	25,63	1,02,30
50,001—60,000 ..	189	1,03,74	22,60	81,14
60,001—70,000 ..	90	58,09	12,16	45,93
70,001—1,00,000 ..	155	1,30,06	22,00	1,08,06
1,00,001—2,00,000 ..	153	2,06,24	35,81	1,70,43
2,00,001—3,00,000 ..	17	40,79	10,79	30,00
3,00,001—4,00,000 ..	12	38,89	10,60	28,29
4,001,001—5,00,000 ..	1	4,10	2,47	1,63
Over 5,00,000 ..	8	1,46,86	65,04	81,82

Note—Total of columns 4 and 5 may not tally with column 3 due to rounding.

Source—Directorate of Inspection, Ministry of Finance, Government of India.

INCOME-TAX

23'02. Analysis of the Demand of Incometax according to the classes of Income assessed and Refunds and Rebates allowed in Orissa.

	(1968-69)	(000' Rupees)	
A—DEMAND			
Classification	Assessee (No)	Gross Income	Gross Tax (IT+SC.)
1	2	3	4
Salaries:			
(a) Central Government ..	278	19,79	71
(b) State Government ..	908	165,48	3,28
(c) Others ..	4,714	3,29,60	26,66
Interest on Securities :			
(a) Centre / State Government and Local Authorities.	111	9,75	1,68
(b) Others ..	194	4,94	78
House property ..	2,061	29,67	3,89
Business and profession:			
(a) Own Business or professions ..	6,545	13,20,98	2,11,57
(b) Share of profits from Registered Firms.	3,023	5,07,68	98,24
(c) Compensation u/s. 28 (ii) ..	103	13,96	2,36
(d) Share of profits from URF / AOP etc., capital Gains :	82	8,64	1,74
(a) Short-term assets ..	6	35	6
(b) Other Assets —			
(i) Building and / or Lands ..	6	16	1
(ii) Others ..	6	13	1
Other Sources :			
(a) Dividends ..	126	80	9
(b) Annuity receivable u/s. 280 D	132	1,49	26
(c) Interests on National Savings Certificate.	59	1,87	22
(d) Others ..	1,166	1,05,17	23,68
Income according or arising abroad :			
(a) Business or profession ..	49	24,35	2,76
(b) Others ..	31	9,26	1,21
(A) Total Gross Demand ..	19,600	24,54,07	3,79,21

INCOME-TAX

23.02. Analysis of the Demand of Income-tax according to the classes of Income assessed and Refunds and Rebates allowed in Orissa (Contd.)

(1968-69)

(000' Rupees)

B—DEDUCTION AND REBATES

Classification	No. of assesseees	Amount of deduction / rebate	Total relief in Tax (IT+SC.)
1	2	3	4
Deductions :			
(a) Loss set off under Section 71 ..	2	53	31
(b) Loss set off under Section 72 ..	2	9	5
(c) Loss set off under Section 73 ..	..	..	..
(d) Loss set off under Section 74 ..	..	..	..
(e) Contributions to Provident fund, life, Insurance etc., (Section -80-C.)	5,979	35,32	3,28
(f) Expenditure on medical treatment etc., of handicapped dependants (Sec. 80D)	72	59	5
(g) Payments for securing retiring benefits (Section 80-E).	17	32	7
(h) Annuity Deposits (Section 280-O) ..	980	27,84	9,15
(i) Educational expenses abroad of children of non-citizen (Sec. 80-F).	..	..	..
(j) Donations to funds etc. (Sec. 80-G) ..	2	11	2
(k) Profits of undertakings employing displaced persons (Sec. 80-H).	..	..	..
(l) Profits from new industrial undertakings, hotels etc., (Sec. 80-J).	..	..	..
(m) Dividends from new industrial undertakings, hotels etc., (Section 80-K).	4	1	..
(n) Dividends from Indian Companies, interest from securities, bank deposits etc., (Section 80-L).	2	1	..
(o) Income of Co-operative Societies Exempt (Section 80-P).	1	..	..
(p) Dividends from Co-operative Societies (Section 80-Q).	1	..	..
(q) Foreign remuneration of professors, teachers etc., (Section 80-R).	1	..	..
(r) Compensation for termination of Managing Agency etc., (Section 80-S).	..	..	..
(s) Long-term Capital Gains (Section 80-T)	..	..	..
(t) Allowance for blind or physically handicapped persons (Section 80-U) ..	1	1	..

INCOME-TAX

23'02, Analysis of the Demand of Income-tax according to the classes of income assessed and Refunds and Rebates allowed in Orissa (Contd.)

(1968-69)

('000' Rupees)

B—DEDUCTION AND REBATES

Classifications	No. of Assesseees	Amount of deduction / Rebate	Total relief in tax (IT+SC.)
1	2	3	4
(a) Profits of Companies from priority Industries (Section 80-I).	..	..	..
(v) Inter Co-operative Dividends (Section 80-M).	..	..	..
(w) Dividends from Foreign Companies (Section 80-N).	..	..	..
(x) Royalties from Companies (Section 80-MM and Section 80-O).	..	..	..
(y) Other deductions ..	6	11	2
Total of Deductions ..	7,070	64,94	12,95

REBATES :

(a) Income of or dividends from Co-operative Societies.	5	18,65	7,87
(b) Income of Marketing authorities ..	..	..	..
(c) Profits from new industrial undertakings, hotels, etc.	..	..	..
(d) Dividends from industrial undertakings, hotels, etc.	1	..	..
(e) Share in income of unregistered Firm / Association of Persons.	66	5,52	1,22
(f) Share of tax payable by Registered Firm.	1,676	26,11	5,46
(g) Interest on tax-free securities ..	20	26	4
(h) Educational expenses abroad of children of non-citizens.	2	..	..
(i) Donations to funds. etc. ..	3	15	2
(j) profits from export of goods ..	1	..	..
(k) Sale proceeds of goods manufactured for export.	..	..	..

INCOME-TAX

23'02. Analysis of the Demand of Income-tax to the classes of Income assessed and Refund and Rebates allowed in Orissa (Contd.)

(1968-69)

('000' Rupees)

B—DEDUCTION AND REBARE

Classifications	No. of Assesseees	Amount deduction/ Rebate.	Total relief in tax (IT+SC)
1	2	3	4
(l) Dividends out of agricultural income	..	..	..
(m) Inter-corporate dividends	..	..	..
(n) Dividends from foreign companies	..	..	..
(o) Royalties. etc. from Companies	..	..	..
(p) Other rebates	207	325	87
Total of Rebates	1,981	53,94	15,48
(B) Total Deduction and Rebates	9,051	1,18,88	28,43
Tax Payable (A—B)	..	..	3,50,78

C—DOUBLE INCOME-TAX RELIEF

Classification	No. of Assesseees	Total relief in Tax (IT+S.C.)
1	2	3
(a) United Kingdom	..	1
(b) Pakistan
(c) Burma
(d) Ceylone
(e) Malaya ! Singapore/ Hongkong
(f) All other Countries	..	1
Total Double Income-tax Relief	..	2
NET DEMAND (A—(B+C))	..	3,50,78

INCOME-TAX

23-02. Analysis of the Demand of Income-Tax to the classes of Income assessed and Refunds and Rebates allowed in Orissa (contd.)

D—TAX DEDUCTED OR OTHERWISE PAID AT SOURCE		
Classification	Assessees (No.)	Tax deducted at source (IT+SC)
1	2	3
<i>(i)</i> Amount given Credit in assessments against demand :		
(a) Salaries ..	5,508	25,19
(b) Interest on securities ..	67	53
(c) Dividends ..	49	14
(d) Interest other than interest on securities ..	7	1
(e) Others ..	52	34
Total of (i) ..	5,683	26,21
<i>(ii)</i> Amount refunded due to income being below taxable limit or loss :		
(a) Salaries ..	6	1
(b) Interest on Securities ..	3	1
(c) Dividends ..	5	1
(d) Interest other than interest on securities ..	..	..
(e) Others ..	14	2
Total of (ii) ..	30	5
Total Tax deducted or otherwise paid at source ..		26,26

Source :—Directorate of Inspection, Ministry of Finance, Government of India

INCOME-TAX

23'03. Trade Classifications of Business and professional Income Assessed to Income-Tax Orissa.

(1968-69)

('000' Rupees)

Classifications	Assessee (No.)	Income Assessed	Gross Tax (IT+SC)
1	2	3	4
1959-60	.. 4,050	4,18,76	35,09
1960-61	.. 4,081	5,64,16	1,20,66
1961-62	.. 5,653	7,42,06	1,57,06
1962-63	.. 4,071	5,03,99	65,28
1963-64	.. 5,059	6,29,36	79,96
1964-65	.. 7,028	9,29,85	1,13,40
1965-66	.. ..	..	..
1966-67	.. 8,165	18,82,86	4,73,19
1967-68	.. ..	..	..
1968-69	.. 6,545	13,20,98	2,11,57
1968-69 :			
Forestry, Mining and Quarrying			
1. Forestry and wood cutting	.. 5	20,457	10,18
2. Coal Mining	.. 1	15	1
3. Iron ore Mining	.. ..	..	..
4. Metal Mining except Iron-ore	.. ..	..	..
5. Crude petroleum and natural gas	.. ..	..	..
6. Stone quarrying, clay and sandpits	.. ..	..	..
7. Mica	.. ..	..	..
8. Salt, salt petre and Saline substances	.. ..	..	..
9. Other non-Metallic mining and quarrying.	1	82	5
Total	.. 7	21,64	10,24

INCOME-TAX

23.03. Trade Classification of Business and Professional Income Assesseed to Income-tax in Orissa.

(000 Rupees)

Classifications	Assesseees (No.)	Income Assesseed	Gross Tax (IT + SC)
1	2	3	4
II. Primary Industries and processing and manufacture of food stuffs (including beverages and narcoti) :			
1. Tea plantation	..	..	..
2. Coffee plantation	..	..	..
3. Other plantations (including rubber)	..	..	..
4. Fishing	..	..	..
5. Grains and Pulses (milling, grinding etc)	40	12,83	1,16
6. Vegetable oils and dairy products	..	3	92
7. Sugar Industries	..	..	..
8. Tobacco (including cigarette and Bidi) manufactures.	9	2,41	51
9. Processing and manufacture of other food stuffs.	9	239	65
Total	..	61	18,55
			2,38

INCOME TAX

23'03. Trade Classification of Business and Professional Income Assessed to Income Tax in Orissa

Classifications	(1968-69)		(000' Rupees)
	Assesseees (No.)	Income Assessed	Gross Tax (IT+SC)
1	2	3	4
III. Processing and manufacture—Textiles and Leather and products thereof :			
1. Cotton ..	14	5,73	87
2. Wool and woolen manufactures ..	..	..	..
3. Silk manufactures ..	..	..	..
4. Manufactures of rayon or artificial - Silk. ..	..	..	..
5. Wearing apparel and made-up textile goods. ..	6	54	1
6. Jute manufactures ..	1	13	1
7. Hemp and flax manufactures ..	..	..	..
8. Other textile industries ..	..	..	..
9. Leather, Leather products and foot- wear. ..	11	2,85	..
Total ..	32	9,25	89
IV. Processing and manufacture—Metals and Chemicals and products thereof :			
1. Iron and Steel (basic manufacture) ..	..	..	..
2. Non-ferrous metals (basic manufacture)	..	..	..
3. Transport equipment repair, assembly manufacture etc). ..	12	3,31	32
4. Electrical machinery (apparatus, appli- ances, etc). ..	7	52	3
5. Electrical manufacture (including engineering workshops). ..	8	1,23	27
6. Manufacture of other metal products ..	14	4,48	1,62
7. Basic industrial chemicals, fertiliser and power alcohol. ..	..	..	..
8. Medical and pharmaceutical prepara- tions. ..	3	73	14
9. Manufacture of other chemical products	23	4,16	44
Total ..	67	14,43	2,82
V. Processing and manufacture—Cement , rubber, paper and other mineral products :			
1. Products of petroleum and coal ..	1	34	1
2. Brick articles and other structural clay products. ..	5	32	1
3. Cement and Cement products ..	..	..	..

INCOME TAX

23-03. Trade classification of Business and professional Income assessed of Income-Tax in Orissa

(1968-69)

(000' Rupees)

Classifications	Assessee (No.)	Income assessed	Gross Tax (IT+SC)
1	2	3	4
V. Processing and manufacture—Cement, rubber Paper and other mineral products) (Cond.).			
4. Non-metallic mineral (products earthen ware, glasses).	2	17	1
5. Rubber and products thereof ..	1	6	..
6. Wood products (including furniture and fixtures).	19	5,97	98
7. Paper and paper manufactures ..	..	..	..
8. Printing and allied industries ..	13	1,93	14
9. Other processing and manufacturing industries.	13	23,16	..
Total ..	54	31,95	13,22
VI. Construction and Utilities :			
1. Construction and Maintenance of buildings.	58	39,60	9,78
2. Construction of Maintenance of roads, bridges etc.	1	6	..
3. Construction and Maintenance of telegraph and telephone lines.	..	..	..
4. Construction and Maintenance of irrigation and other agricultural works.	..	..	..
5. Other Miscellaneous construction .. and maintenance work.	1	1,55	16
6. Electric generation and Supply ..	2	75,43	37,71
7. Water storage and supply ..	..	..	..
8. Sanitary works and Services ..	2	18	1
9. Other utility services (e. g. gas works, laundry, etc.)	7	1,11	5
Total ..	71	1,17,93	47,71

INCOME TAX

23-03. Trade Classification of Business and professional Income assessed to Income-Tax in Orissa

(1968-69)

(000' Rupees)

Classifications	Assesses (No.)	Income assessed	Gross Tax (IT+SC)
1	2	3	4
VII. Commerce, Transport and Communications			
1. Retail trade in food stuffs (including beverages and narcotics).	149	27,84	2,36
2. Retail trade in commodities other than food stuffs.	4,682	4,68,89	36,09
3. Wholesale trade in food stuffs (including beverages and narcotics)	69	39,59	5,22
4. Wholesale trade in commodities, other than food stuffs.	1,024	5,07,51	74,11
5. Transport by road ..	44	8,46	1,78
6. Transport by Water ..	..	..	..
7. Transport by air ..	..	..	..
8. Railway Transport ..	..	..	..
9. Other Transport and Communications and incidental Services.	2	52	9
Total ..	59,70	10,52,81	1,19,65
VIII. Finance			
1. Indian Banks ..	5	22,58	9,05
2. Non-Indian Banks ..	..	..	..
3. Indian Insurance Companies ..	..	..	..
4. Non-Indian Insurance Companies ..	..	..	..
5. Money lenders and indigenous bankers	16	1,14	21
6. Stock and share brokers and jobbers	1	5	..
7. Managing agents ..	..	..	..
8. All other brokers and agents (including Insurance agents).	18	2,29	15
9. Other Financial business ..	2	2,82	1,97
Total ..	42	28,88	11,38

INCOME TAX

23.03. Trade Classifications and professional Income Assessed to Income Tax in Orissa
(1968-69) '000' Rupees)

Classifications	Assessee (No.)	Income Assessed	Gross Tax (IT+SC)
1	2	3	4
IX. Professions :			
1. Education and teaching services ..	1	6	..
2. Literature, art and journalism ..	7	66	4
3. Medical and Health Services ..	117	11,03	1,68
4. Film production and Allied Services ..	19	6,69	1,18
5. Music, drama and recreational services	5	42	3
6. Legal services	92	6,78	35
7. Architects, Surveyors and Engineers ..	..	..	..
8. Accountants, Auditors and Actuarives	..	..	..
9. Professions not elsewhere specified ..	..	..	..
Total	..	241	25,64
GRAND TOTAL	..	6,545	13,20,98

Source—Directorate of Inspection, Ministry of Finance, Government of India

SMALL SAVINGS

This section deals with the collection of Small Savings in Orissa. These figures are furnished by the Deputy Director, Small Savings, Finance Department, Government of Orissa.

Table 24.01. Targets fixed and net achievements made in collection of Small Savings in different districts of Orissa from 1961-62 to 1972-73 are presented in this table.

SMALL SAVINGS

24.01. Target and Achievements of Small Savings (Net collection) in different districts of Orissa

(In thousand Rupees)

District	1961-62		1962-63		1963-64		1964-65	
	Target	Achievement	Target	Achievement	Target	Achievement	Target	Achievement
1	2	3	4	5	6	7	8	9
Balasore ..	16,00	11,40	20,00	17,51	18,00	12,42	12,00	1,70
Balangir ..	13,00	13,84	13,00	26,86	15,00	7,93	13,00	464
Cuttack ..	53,00	44,94	64,00	51,58	60,00	42,09	65,00	4,696
Dhenkanal ..	10,00	5,45	10,00	4,79	7,00	7,64	8,00	1,10
Ganjam ..	18,00	13,18	25,00	9,12	25,00	14,05	25,00	45
Kalahandi ..	6,00	6,36	6,00	6,54	7,00	6,37	7,00	2,5 8
Keonjhar ..	15,00	9,14	15,00	13,35	15,00	9,84	15,00	1,014
Koraput ..	7,00	5,39	7,00	7,50	10,00	14,32	15,00	317
Mayurbhanj ..	18,00	10,67	20,00	17,25	18,00	8,98	15,00	1,344
Phulbani ..	5,00	2,33	5,00	1,63	5,00	3,65	5,00	438
Puri ..	25,00	17,99	25,00	17,58	20,00	19,52	25,00	1,403
Sambalpur ..	40,00	18,89	40,00	19,25	40,00	27,76	50,00	1,199
Sundargarh ..	30,00	33,01	50,00	60,30	60,00	73,12	70,00	1,011
State ..	2,56,00	1,92,59	3,00,00	2,53,26	3,00,00	2,47,69	32,500	2,68,49

SMALL SAVINGS

24.01 Target and Achievements of Small Savings (Net collection) in different districts of Orissa

(In thousand Rupees)

District	1965-66		1966-67		1967-68		1968-69	
	Target	Achievement	Target	Achievement	Target	Achievement	Target	Achievement
1	10	11	12	13	14	15	16	17
Balasore ..	15,00	22,53	23,00	16,06	23,00	14,17	23,00	6,22
Balangir ..	12,00	(—)15,57	11,00	(—)4,77	8,00	15,39	14,00	23,04
Cuttack ..	68,00	54,93	80,00	36,71	70,00	55,61	70,00	38,56
Dhenkanal ..	10,00	6,54	10,00	4,032	12,00	7,68	12,00	11,70
Ganjam ..	25,00	4,73	22,00	7,52	21,00	3,85	21,00	11,97
Kalahandi ..	10,00	(—)14,05	7,00	9	6,00	3,47	6,00	2,04
Keonjhar ..	12,00	7,77	12,00	17,03	18,00	20,99	24,00	3,45
Koraput ..	15,00	7,22	12,00	7,38	18,00	16,53	18,00	1,653
Mayurbhanj ..	15,00	16,66	15,00	17,16	18,00	24,86	24,00	2,29
Phulbani ..	6,00	1,03	6,00	3,05	6,00	3,85	6,00	4,17
Puri ..	25,00	15,49	25,00	14,67	25,00	17,02	25,00	26,76
Sambalpur ..	37,00	17,41	40,00	12,16	32,00	14,90	32,00	32,39
Sundargarh ..	90,00	1,17,63	1,20,20	1,35,98	1,58,00	1,47,12	1,70,00	1,65,14
State ..	3,40,00	242,32	3,82,20	2,67,06	4,15,00	3,45,44	4,45,00	3,44,26

SMALL SAVINGS

24.01. Target and Achievements of Small Savings (Net collection) in different districts of Orissa

(In thousand Rupees)

District	1969-70		1970-71		1971-72		1972-73	
	Target	Achievement	Target	Achievement	Target	Achievement	Target	Achievement
1	18	19	20	21	22	23	24	25
Balasore ..	20,00	8,82	12,00	6,06	20,00	33,22	35,00	19,80
Balangir ..	14,00	21,53	15,00	26,65	15,00	3,28	20,00	(-)-7,71
Cuttack ..	60,00	21,12	30,00	14,96	78,00	64,60	90,00	75,02
Dhenkanal ..	12,00	10,65	14,00	9,24	15,00	9,28	15,00	16,93
Ganjam ..	21,00	20,25	28,00	20,38	30,00	20,15	45,00	30,09
Kalahandi ..	6,00	5,49	7,00	13,49	20,00	19,94	20,00	4,16
Keonjhar ..	20,00	5,91	8,00	12,00	15,00	19,12	20,00	12,00
Koraput ..	15,00	21,12	29,00	27,79	40,00	42,79	45,00	56,46
Mayurbhanj ..	16,00	18	7,00	4,70	15,00	21,81	25,00	12,12
Phulbani ..	6,00	8,86	10,00	8,21	10,00	11,89	10,00	2,45
Puri ..	25,00	11,17	16,00	23,09	50,00	49,79	55,00	53,95
Sambalpur ..	35,00	45,16	60,00	32,63	50,00	27,93	50,00	33,31
Sundargarh ..	1,70,00	65,54	1,50,00	1,60,08	1,95,00	1,97,71	2,20,00	1,93,82
State ..	4,20,00	2,45,80	3,86,00	3,59,28	5,53,00	5,21,51	6,50,00	5,02,40

Source—Deputy Director, Small Savings, Finance Deptt, Government of Orissa.

EDUCATION

This section mainly deals with General Education. Data in respect of some Institutions of professional education like physical education, Teacher's training, etc. are also presented.

Tables 25'01 to 25'03. These tables present data relating to No. of Institutions, Teachers and Scholars respectively in different districts of Orissa for the years 1971-72 and 1972-73.

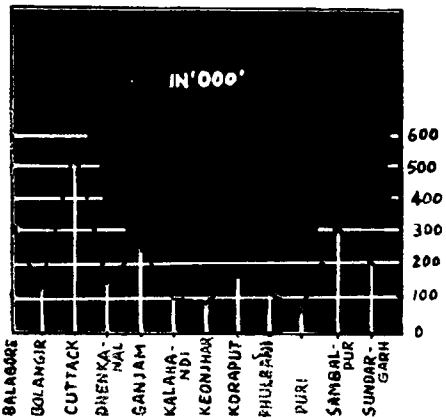
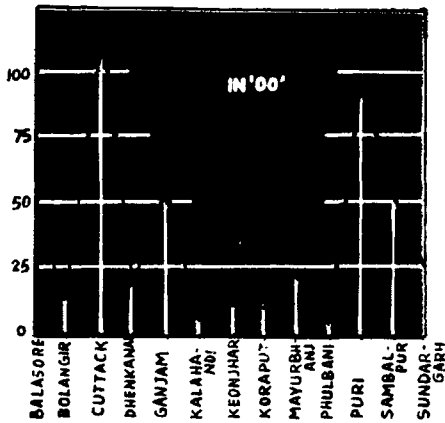
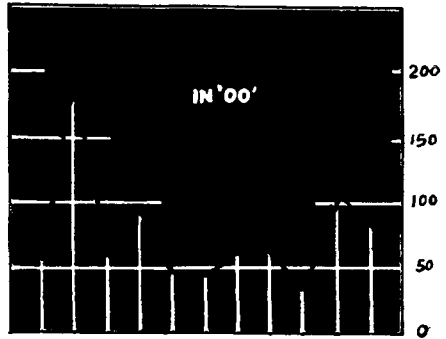
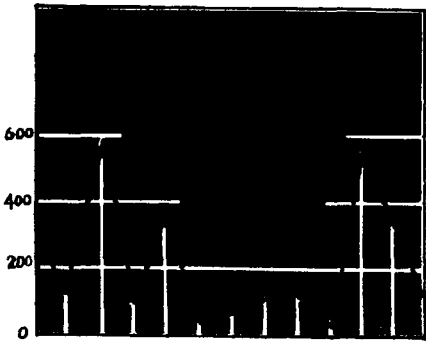
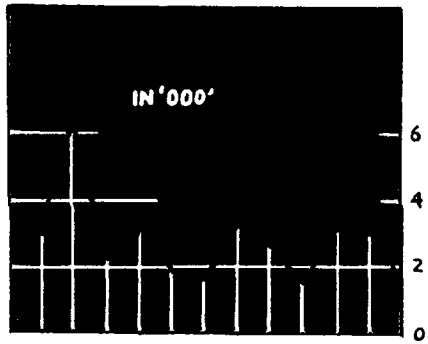
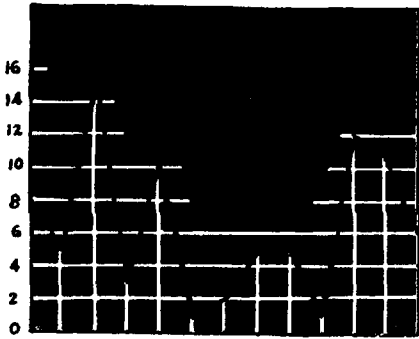
EDUCATION

25·01. Number of Educational Institutions in Orissa

Year/District	Colleges for General Education			Colleges for Teacher's Training	Colleges for Physical Education	Colleges for Hindi Training	Secondary Training Schools:
	Men	Women	Total				
1	2	3	4	5	6	7	8
1971-72 ..	75	8	83	6	1	2	33
1972-73 ..	76	8	84	6	1	2	45
1971-72							
Balasore ..	7	1	8	..	..	..	4
Balangir ..	4	1	5	1	..	..	1
Cuttack ..	14	1	15	1	1	1	7
Dhenkanal ..	3	..	3	1	..	..	2
Ganjam ..	9	1	10	1	..	..	4
Kalahandi ..	1	..	1	..	..	..	1
Keonjhar ..	2	..	2	..	..	..	1
Koraput ..	5	..	5	..	..	..	2
Mayurbhanj ..	5	..	5	..	..	..	1
Phulbani ..	1	..	1	..	..	..	..
Puri ..	10	2	12	1	..	1	4
Sambalpur ..	9	1	10	1	..	..	4
Sundargarh ..	5	1	6	..	..	..	2
1972-73							
Balasore ..	7	1	8	..	..	..	6
Balangir ..	4	1	5	1	..	..	2
Cuttack ..	14	1	15	1	1	1	7
Dhenkanal ..	3	..	3	1	..	..	3
Ganjam ..	9	1	10	1	..	..	6
Kalahandi ..	1	..	1	..	..	..	2
Keonjhar ..	2	..	2	..	..	..	2
Koraput ..	5	..	5	..	..	..	3
Mayurbhanj ..	5	..	5	..	..	..	2
Phulbani ..	1	..	1	..	..	..	1
Puri ..	10	2	12	1	..	1	6
Sambalpur ..	10	1	11	1	..	..	3
Sundargarh ..	5	1	6	..	..	..	2

EDUCATION IN ORISSA (1972-73)

(GENERAL EDUCATION)



EDUCATION
25-01. No. of Educational Institutions in Orissa

Year/District	Schools for General Education			Total number of Institutions
	Secondary *	Middle **	Primary ***	
1	9	10	11	12
1971-72	1,670	4,128	27,855	33,778
1972-73	1,743	4,760	30,784	37,425
1971-72				
Balasore	219	562	2,300	3,093
Balangir	78	223	1,721	2,029
Cuttack	438	1,000	4,732	6,195
Dhenkanal	89	286	1,665	2,046
Ganjam	139	259	2,899	3,312
Kalahandi	43	142	1,482	1,669
Keonjhar	62	208	1,116	1,389
Koraput	59	149	2,763	2,978
Mayurbhanj	121	316	1,766	2,209
Phulbani	27	86	1,250	1,364
Puri	197	362	2,483	3,060
Sambalpur	114	328	2,289	2,746
Sundargarh	84	207	1,389	1,688
1972-73				
Balasore	223	636	2,391	3,264
Balangir	84	262	2,341	2,695
Cuttack	451	1,093	5,042	6,611
Dhenkanal	94	301	1,768	2,170
Ganjam	139	310	3,031	3,497
Kalahandi	51	157	1,693	1,901
Keonjhar	72	235	1,230	1,541
Koraput	59	171	3,378	3,616
Mayurbhanj	117	334	1,916	2,374
Phulbani	28	104	1,393	1,527
Puri	206	559	2,645	3,430
Sambalpur	124	378	2,500	3,017
Sundargarh	95	220	1,456	1,779

* Secondary School includes higher Secondary (including Multipurpose), High and Post Basic Schools.

** Includes Middle, Senior Basic and Ashram Schools

*** Includes Primary (Including Primary sections of Middle Schools), Junior Basic and Sevashram Schools.

Source—Director of Public Instructions, Orissa

EDUCATION

25.02 Number of Teachers in Educational Institutions

Year/District	Colleges for General Education			Colleges for professional Education		
	Men	Women	Total	Men	Women	Total
1	2	3	4	5	6	7
1971-72	2,205	291	2,496	298	26	324
1972-73	2,428	389	2,817	293	32	325
1971-72						
Balasore	225	26	251	26	..	26
Balangir	98	19	117	12	..	12
Cuttack	459	45	504	54	12	66
Dhenkanal	88	5	93	19	..	19
Ganjam	282	26	208	21	..	21
Kalahandi	28	1	29	7	..	7
Keonjhar	45	2	47	7	..	7
Koraput	83	3	86	16	..	16
Mayurbhanj	126	8	134	9	..	9
Phulbani	23	..	23	..	..	..
Puri	428	81	509	75	7	82
Sambalpur	255	46	301	31	7	38
Sundargarh	65	29	94	21	..	21
1972-73						
Balasore	260	31	291	33	..	33
Bolangir	106	20	126	14	..	14
Cuttack	492	99	591	50	15	65
Dhenkanal	88	5	93	21	..	21
Ganjam	319	40	359	34	3	37
Kalahandi	28	1	29	7	..	7
Keonjhar	50	..	50	6	..	6
Korapu	101	3	104	13	..	13
Mayurbhanj	124	11	135	7	..	7
Phulbani	23	..	23	..	..	..
Puri	452	102	554	71	8	79
Sambalpur	285	47	332	22	6	28
Sundargarh	100	30	130	15	..	15

EDUCATION

25.02. Number of Teachers in Educational Institutions

Year/District	Secondary					
	Trained			Un-trained		
	Men	Women	Total	Men	Women	Total
1	8	9	10	11	12	13
1971-72 ..	8,231	1,695	9,926	6,578	849	7,427
1972-73 ..	9,031	1,661	10,692	6,760	705	7,465
1971-72						
Balasore ..	753	153	906	979	77	1,056
Balangir ..	316	46	362	273	29	302
Cuttack ..	1,862	348	2,210	1,867	207	2,074
Dhenkanal ..	515	75	590	263	22	285
Ganjam ..	1,145	185	1,330	364	60	424
Kalahandi ..	169	15	184	186	8	194
Keonjhar ..	243	43	286	294	10	304
Koraput ..	344	50	394	166	30	196
Mayurbhanj ..	538	232	770	336	44	380
Phulbani ..	143	33	176	51	10	61
Puri ..	1,272	271	1,543	1,116	247	1,363
Sambalpur ..	555	138	693	455	37	492
Sundargarh ..	376	106	482	228	68	296
1972-73						
Balasore ..	822	159	981	983	79	1,062
Bolangir ..	599	72	671	536	37	573
Cuttack ..	2,077	421	2,498	1,950	225	2,175
Dhenkanal ..	503	78	581	329	19	348
Ganjam ..	1,163	170	1,333	350	78	428
Kalahandi ..	209	25	234	271	3	274
Keonjhar ..	326	46	372	285	7	292
Koraput ..	396	62	458	147	21	168
Mayurbhanj ..	499	121	620	423	50	473
Phulbani ..	191	40	231	79	13	92
Puri ..	1,235	221	1,456	644	72	716
Sambalpur ..	582	136	718	477	48	525
Sundargarh ..	429	110	539	286	53	339

EDUCATION

25'02 Number of Teachers in Educational Institutions

Year/District	Middle					
	Trained			Un-trained		
	Men	Women	Total	Men	Women	Total
1	14	15	16	17	18	19
1971-72	4,075	549	4,624	9,619	238	9,857
1972-73	4,144	389	4,523	10,714	296	11,010
1971-72						
Balasore	453	20	473	1,452	41	1,493
Balangir	152	4	156	550	7	557
Cuttack	531	40	571	2,831	47	2,878
Dhenkanal	500	11	511	502 ^a	8	510
Ganjam	418	11	429	404	9	413
Kalahandi	94	8	102	275	3	278
Keonjhar	176	14	190	491	13	504
Koraput	198	12	210	261	21	282
Mayurbhanj	209	255	464	528	15	543
Phulbani	171	1	172	98	4	102
Puri	493	10	503	1,056	15	1,071
Sambalpur	252	47	299	792	13	805
Sundargarh	428	116	544	379	42	421
1972-73						
Balasore	486	15	501	1,526	23	1,549
Balangir	165	5	170	636	12	648
Cuttack	639	39	678	2,879	57	2,936
Dhenkanal	283	11	294	705	8	713
Ganjam	374	10	384	493	12	505
Kalahandi	122	6	128	313	14	327
Keonjhar	142	13	155	544	13	557
Koraput	227	9	236	261	28	289
Mayurbhanj	207	19	226	830	14	844
Phulbani	187	..	187	151	..	151
Puri	587	61	648	1,117	32	1,149
Sambalpur	284	36	320	843	21	864
Sundargarh	441	155	596	416	62	478

EDUCATION

25.02. Number of Teachers in Educational Institutions

Period/District	Primary						Total number of Teacher's in all institutions		
	Trained			Un-trained			Men	Women	Total
	Men	Women	Total	Men	Women	Total			
1	20	21	22	23	24	25	26	27	28
1971-72 ..	41,275	2,879	44,154	13,576	1,178	14,754	85,857	7,705	93,562
1972-73 ..	44,239	2,215	46,454	16,056	1,236	17,292	93,665	6,913	1,00,578
1971-72									
Balasore ..	3,927	151	4,078	694	52	746	8,509	520	9,029
Balangir ..	2,074	23	2,097	1,285	55	1,340	4,760	183	4,943
Cuttack ..	7,580	305	7,885	1,932	154	2,086	17,116	1,158	18,274
Dhenkanal ..	3,285	127	3,412	229	32	261	5,401	280	5,681
Ganjam ..	5,254	231	5,485	465	66	531	83,53	588	8,941
Kalahandi ..	1,174	7	1,181	1,627	58	1,685	3,560	100	2,660
Keonjhar ..	1,717	38	1,755	649	58	707	3,622	178	3,800
Koraput ..	1,976	180	2,156	2,145	206	2,351	5,189	502	5,691
Mayurbhanj ..	3,034	352	3,386	391	72	463	5,171	978	6,1
Phulbani ..	1,564	40	1,604	473	46	519	2,523	134	2,657
Puri ..	5,096	960	6,056	1,193	142	1,335	10,729	1,733	12,472
Sambalpur ..	3,229	142	3,371	1,623	105	1,728	7,192	535	7,727
Sundargarh ..	1,365	323	1,688	870	132	1,002	3,732	816	4,5478
1972-73									
Balasore ..	4,411	250	4,661	652	63	715	9,173	620	9,793
Balangir ..	2,149	38	2,187	1,478	46	1,524	5,683	230	5,913
Cuttack ..	7,863	429	8,292	1,872	209	2,081	17,822	1,494	19,316
Dhenkanal ..	3,639	138	3,777	285	27	312	5,853	286	6,139
Ganjam ..	5,439	255	5,694	805	93	898	8,977	661	9,638
Kalahandi ..	1,355	12	1,367	2,311	45	2,356	4,616	106	4,722
Keonjhar ..	1,863	55	1,918	793	55	848	4,009	189	4,198
Koraput ..	2,053	99	2,152	2,788	200	2,968	5,966	422	6,388
Mayurbhanj ..	3,167	166	3,333	774	65	839	6,031	446	6,477
Phulbani ..	1,671	65	1,736	610	36	646	2,912	154	3,066
Puri ..	5,423	303	5,726	520	89	609	10,049	888	10,937
Sambalpur ..	3,532	172	3,704	1,886	138	2,024	7,911	604	8,515
Sundargarh	1,674	233	1,907	1,302	170	1,472	4,663	813	5,476

Source—Director of Public Instruction, Orissa

EDUCATION

25.03. Number of Scholars in Educational Institutions

Year/District	I. A.			I. Sc.		
	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7
1971-72	13,934	2,510	16,444	8,511	1,063	9,574
1972-73	14,704	2,600	17,304	8,753	1,104	9,857
1971-72						
Balasore	1,767	222	1,989	699	53	752
Bolangir	594	105	699	279	20	299
Cuttack	3,438	632	4,070	2,075	323	2,398
Dhenkanal	631	94	725	403	29	432
Ganjam	1,712	270	1,982	939	88	1,027
Kalahandi	165	23	188	104	8	112
Keonjhar	264	21	285	222	11	233
Koraput	399	65	464	165	27	192
Mayurbhanaj	694	117	811	509	40	549
Phulbani	73	12	85	57	1	58
Puri	2,202	488	2,690	1,721	212	1,933
Sambalpur	1,386	281	1,667	791	112	903
Sundargarh	609	189	789	547	139	686
1972-73						
Balasore	1,857	237	2,094	794	69	863
Balangir	559	115	674	256	22	278
Cuttack	3,435	676	4,111	2,025	341	2,366
Dhenkanal	705	122	827	355	36	391
Ganjam	1,318	263	1,581	1,039	99	1,138
Kalahandi	147	29	176	125	9	134
Keonjhar	388	33	421	251	14	265
Koraput	371	65	436	160	11	171
Mayurbhanaj	816	129	945	487	48	535
Phulbani	133	15	148	115	9	124
Puri	2,742	502	3,244	1,922	195	2,117
Sambalpur	1,392	206	1,598	737	124	861
Sundargarh	841	20	1,049	487	127	614

EDUCATION

25.03. Number of Scholars in Educational Institutions

Year/District	I Com.			B. A.			B. Sc.		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	8	9	10	11	12	13	14	15	16
1971-72 ..	810	11	821	6,738	951	7,689	3,057	445	3,502
1972-73 ..	1,348	2	1,350	8,830	1,624	10,454	3,621	584	4,205
1971-72									
Balasore ..	34	..	34	820	76	896	568	46	614
Bolangir ..	75	..	75	273	49	322	63	6	69
Cuttack ..	111	..	111	1,552	230	1,782	490	128	618
Dhenkanal ..	30	..	30	196	38	234	91	5	96
Ganjam ..	193	..	193	785	110	895	452	51	503
Kalahandi ..	..	..	..	108	16	124	28	7	35
Keonjhar ..	..	..	..	21	3	24	17	..	17
Koraput ..	34	..	34	156	17	173	52	3	55
Mayurbhanj ..	27	..	27	303	45	348	158	31	189
Phulbani ..	..	..	..	13	4	17	4	..	4
Puri ..	43	..	43	1,512	176	1,688	543	64	607
Sambalpur ..	91	..	91	664	101	765	234	27	261
Sundargarh ..	172	11	183	335	86	421	357	77	434
1972-73									
Balasore ..	96	..	96	1,056	137	1,193	424	27	451
Balangir ..	..	..	8	303	56	359	83	14	97
Cuttack ..	367	1	368	2,482	457	2,939	882	230	1,112
Dhenkanal ..	112	..	112	268	36	304	89	7	96
Ganjam ..	339	..	339	801	171	972	478	51	529
Kalahandi ..	..	..	..	76	10	86	19	4	23
Keonjhar ..	..	..	..	150	21	171	34	2	36
Koraput ..	65	..	65	137	23	160	64	8	72
Mayurbhanj ..	64	..	64	352	73	425	187	24	211
Phulbani ..	..	..	..	17	6	23	13	1	14
Puri ..	201	1	202	1,796	362	2,158	595	91	686
Sambalpur ..	36	..	36	1,058	179	1,237	499	64	563
Sundargarh ..	60	..	60	334	93	427	254	61	315

EDUCATION

25.03. Number of Scholars in Educational Institutions

Year/District	B. Com.			M. A.		
	Boys	Girls	Total	Boys	Girls	Total
1	17	18	19	20	21	22
1971-72	780	1	781	953	167	1,120
1972-73	1,388	11	1,399	1,606	305	1,911
1971-72						
Balasore	91	..	91	..	5	..
Bolangir	28	..	28	..	..	..
Cuttack	128	..	128	130	52	165
Dhenkanal	40	..	41	..	..	..
Ganjam	277	..	277	178	31	209
Kalahandi	..	..	..	..	..	..
Keonjhar	..	..	..	..	..	..
Koraput	..	..	..	..	..	..
Mayurbhanj	76	1	77	..	..	..
Phulbani	..	..	..	..	..	..
Puri	47	..	47	493	85	578
Sambalpur	92	..	92	152	16	168
Sundargarh	..	..	..	..	..	..
1972-73						
Balasore	96	..	96	..	..	..
Bolangir	22	..	22	..	..	..
Cuttack	387	2	389	180	28	208
Dhenkanal	83	..	83	..	..	..
Ganjam	236	..	236	258	37	295
Kalahandi	..	..	..	..	..	..
Keonjhar	87	9	96	..	..	..
Koraput	29	..	29	..	..	..
Mayurbhanj	81	..	81	..	..	..
Phulbani	..	..	..	..	..	..
Puri	144	..	144	888	196	1,084
Sambalpur	219	..	219	280	44	324
Sundargarh	4	..	4	..	..	..

EDUCATION

25-03. Number of Scholars in Educational Institutions

Year/District	M. Sc.			M. Com.			Doctorate in Arts, Science & Commerce		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	23	24	25	26	27	28	29	30	31
1971-72 ..	471	80	551	71	3	74	21	1	22
1972-73 ..	593	69	662	124	4	128	19	2	21
1971-72									
alasure ..	..	..	..	..	..	..	..	..	..
bolangir ..	..	..	..	..	..	..	..	..	..
Cuttack ..	120	39	159	..	..	..	..	..	..
Dhenkanal ..	..	..	..	..	..	..	..	..	..
Ganjam ..	146	10	156	29	3	32	8	..	8
Kalahandi ..	..	..	..	..	..	..	..	..	..
Keonjhar ..	..	..	..	..	..	..	..	..	..
Koraput ..	..	..	..	..	..	..	..	..	..
Mayurbhanj..	..	..	..	..	..	..	..	..	..
Phulbani ..	..	..	..	..	..	..	..	..	..
Puri ..	70	25	95	32	..	32	..	..	..
Sambalpur ..	98	3	101	10	..	10	13	1	14
Sundargarh ..	37	3	40	..	..	..	..	..	..
1972-73									
alasure ..	..	..	..	..	..	..	..	..	..
bolangir ..	..	..	..	..	..	..	..	..	..
Cuttack ..	74	10	84	..	..	..	..	..	..
Dhenkanal ..	..	..	..	..	..	..	..	..	..
Ganjam ..	196	24	220	29	3	32	10	1	11
Kalahandi ..	..	..	..	..	..	..	..	..	..
Keonjhar ..	..	..	..	..	..	..	..	..	..
Koraput ..	..	..	..	..	..	..	..	..	..
Mayurbhanj..	..	..	..	..	..	..	..	..	..
Phulbani ..	..	..	..	..	..	..	..	..	..
Puri ..	122	14	136	63	1	64	..	..	..
Sambalpur ..	163	21	184	32	..	32	9	1	10
Sundargarh ..	38	..	38	..	..	..	..	..	..

EDUCATION

25.03 Number of Scholars in Educational Institutions

Year/District	Secondary Training			Physical Education			Hindi training		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	41	42	43	44	45	46	47	48	49
1971-72 ..	2,464	469	2,933	48	12	60	86	30	116
1972-73 ..	2,814	422	3,236	50	12	62	648	32	110
1971-72									
Balasore ..	280	23	303	..	..	..	..	..	..
Balangir ..	80	29	109	..	..	..	..	..	..
Cuttack ..	337	113	450	48	12	60	44	12	56
Dhenkanal ..	154	7	161	..	..	..	..	..	..
Ganjam ..	276	14	290	..	..	..	..	..	..
Kalahandi ..	102	16	118	..	..	..	..	..	..
Keonjhar ..	100	10	110	..	..	..	..	..	..
Koraput ..	193	21	214	..	..	..	..	..	..
Mayurbhanj..	113	8	121	..	..	..	..	..	..
Phulbani ..	..	..	..	..	..	..	..	..	..
Puri ..	342	57	399	..	..	..	42	18	60
Sambalpur ..	306	162	468	..	..	..	..	..	..
Sundargarh ..	181	9	190	..	..	..	..	..	..
1972-73									
Balasore ..	408	19	427	..	..	..	..	..	..
Bolangir ..	91	19	110	..	..	..	..	..	..
Cuttack ..	534	179	713	50	12	62	26	14	40
Dhenkanal ..	189	8	197	..	..	..	..	..	..
Ganjam ..	339	21	360	..	..	..	..	..	..
Kalahandi ..	115	15	130	..	..	..	..	..	..
Keonjhar ..	50	5	55	..	..	..	..	..	..
Koraput ..	184	12	196	..	..	..	..	..	..
Mayurbhanj	110	5	115	..	..	..	..	..	..
Phulbani ..	..	..	..	..	..	..	..	..	..
Puri ..	413	47	460	..	..	..	42	18	60
Sambalpur ..	145	81	226	..	..	..	..	..	..
Sundargarh ..	236	11	247	..	..	..	..	..	..

EDUCATION

25'03. Number of Scholars in Educational Institutions

Year/District	Secondary			Middle		
	Boys	Girls	Total	Boys	Girls	Total
1	50	51	52	53	54	55
1971-72 ..	2,44,798	66,201	3,10,999	1,80,602	63,342	2,43,944
1972-73 ..	1,67,034	41,376	2,08,410	2,26,417	82,465	3,08,882
1971-72:						
Balasore ..	23,727	4,191	27,918	25,703	8,372	34,075
Balangir ..	9,524	1,253	10,877	7,325	1,538	8,863
Cuttack ..	57,770	13,958	71,728	50,854	20,271	71,125
Dhenkanal ..	11,223	1,830	13,053	9,194	3,037	12,231
Ganjam ..	25,317	4,909	30,226	14,081	4,080	18,161
Kalahandi ..	5,340	609	5,949	4,604	912	5,516
Keonjhar ..	6,205	1,088	7,293	6,015	1,553	7,568
Koraput ..	5,709	1,289	6,998	5,228	1,841	7,069
Mayurbhanj ..	13,431	2,463	15,894	10,974	3,148	14,122
Phulbani ..	2,856	806	3,662	2,922	503	3,425
Puri ..	54,224	25,177	79,401	17,388	7,855	25,243
Sambalpur ..	15,946	3,983	19,929	13,439	4,261	17,700
Sundargarh ..	13,526	4,545	18,071	12,875	5,971	18,846
1972-73:						
Balasore ..	18,536	4,172	22,708	30,506	11,337	41,843
Balangir ..	7,065	863	7,928	10,448	2,411	12,859
Cuttack ..	45,048	11,936	56,984	60,596	23,912	84,508
Dhenkanal ..	9,491	1,518	11,009	10,315	3,780	14,095
Ganjam ..	20,346	3,713	24,059	18,328	5,270	23,598
Kalahandi ..	4,151	475	4,626	6,494	1,568	8,062
Keonjhar ..	3,605	2,461	6,066	5,625	3,931	9,556
Koraput ..	4,936	956	5,892	7,790	2,787	10,577
Mayurbhanj ..	8,928	1,903	10,831	12,990	4,938	17,928
Phulbani ..	1,793	539	2,332	3,752	811	4,563
Puri ..	21,316	5,902	27,218	29,221	11,222	40,443
Sambalpur ..	11,653	3,405	15,058	18,049	4,287	22,336
Sundargarh ..	10,166	3,537	13,699	12,303	6,211	18,514

EDUCATION
25-03: Number of Scholars in Educational Institutions

Year/District	Primary			Total number of Scholars in all institutions		
	Boys	Girls	Total	Boys	Girls	Total
1	56	57	58	59	60	61
1971-72 ..	12,54,226	6,73,176	19,27,402	17,18,554	8,08,710	25,27,264
1972-73 ..	13,24,221	7,10,752	20,34,973	17,62,619	8,41,660	26,04,279
1971-72:						
Balasore ..	1,37,650	84,978	2,22,628	1,91,339	97,931	2,89,300
Balangir ..	68,172	26,187	94,359	86,481	29,299	1,15,780
Cuttack ..	2,29,710	1,48,951	3,78,661	3,46,929	1,84,743	5,31,672
Dhenkanal ..	71,094	37,382	1,08,476	93,153	42,454	1,35,607
Ganjam ..	1,27,434	60,554	1,87,988	1,71,946	70,161	2,42,107
Kalahandi ..	57,490	21,292	78,782	67,941	22,883	90,824
Keonjhar ..	47,016	18,723	65,739	59,860	21,409	81,269
Koraput ..	1,03,460	43,383	1,46,843	1,15,396	46,646	1,62,042
Mayurbhanj ..	61,309	25,192	86,501	87,594	31,045	1,18,639
Phulbani ..	37,841	17,901	55,742	43,766	19,227	62,993
Puri ..	1,35,005	85,026	2,20,031	2,14,124	1,19,267	3,33,391
Sambalpur ..	1,00,533	59,297	1,59,830	1,33,874	68,284	2,02,158
Sundargarh ..	77,512	44,310	1,21,822	1,06,151	55,331	1,61,48
1972-73:						
Balasore ..	1,48,459	93,613	2,42,072	2,02,232	1,09,611	3,11,842
Balangir ..	78,938	29,796	1,08,734	97,871	33,313	1,31,184
Cuttack ..	2,52,151	1,61,311	4,13,462	3,68,385	1,99,159	5,67,544
Dhenkanal ..	73,696	39,345	1,13,041	95,399	44,884	1,40,283
Ganjam ..	1,48,611	64,095	2,12,706	1,92,448	73,788	2,66,236
Kalahandi ..	64,842	23,286	88,128	75,969	25,369	1,01,365
Keonjhar ..	38,916	34,776	73,692	49,106	41,252	90,358
Koraput ..	1,10,383	44,916	1,55,299	1,24,119	48,778	1,72,897
Mayurbhanj ..	66,131	29,402	95,533	90,146	36,522	1,26,668
Phulbani ..	38,055	17,138	55,193	43,878	18,519	62,397
Puri ..	1,45,447	88,788	2,34,235	2,05,344	1,07,451	3,12,795
Sambalpur ..	1,06,681	61,962	1,68,643	1,51,088	70,419	2,11,507
Sundargarh ..	51,911	22,324	74,235	76,634	32,568	1,09,202

Source—Directorate of Public Instructions, Orissa

VITAL STATISTICS

Information regarding births, deaths, birth rates and death rates in the State of Orissa are shown in this section. Such data relate to both the rural and Urban areas of the entire State excluding the interior agency tracts of Ganjam and Koraput districts, where there is no arrangement for registration of Vital events.

The Village Head man and chowkidary system were abolished in the State, Gradually with effect from 1963—65. Responsibility for registration of births and deaths was given to Grama Panchayats as per the Orissa Grama Panchayat Act, 1964. The Grama Panchayat did not take up the work, as a result of which the registration of birth and deaths in rural areas was in standstill position from 1965 to 1969. The Registration system revived again as per the provisions made in the Orissa Grama Rakshi Act, 1967 and Orissa Grama Rakshi Rules, 1969.

Table 26.01 to 26.03. These tables present the number of live-births, deaths and Infant death registered in Rural and Urban areas as well as according to sex, respectively. Figures for the year from 1965 to 1969 relate to Urban areas only. Infant deaths is defined as the death of any live born child before it completes its first year of life.

Table 26.04 This table gives the number of deaths registered in rural and Urban areas of Orissa according to causes, i. e. (1) cholera, (2) Small-pox, (3) Dysentery and Diarrhoea, (4) Respiratory Diseases (5) Fevers, (6) Accidents and Injuries, and (7) All other causes. Figures for the years from 1965 to 1969 relate to urban areas only.

Table 26.05 This table presents the distribution of deaths in Orissa by causes and sex. Figures for the year from 1965 to 1969 relate to urban areas only.

Table 26.06 This table provides the distribution of deaths in Orissa according to age-group and sex. The figures for each range represent the number of persons who die when their ages are lower and upper limits of this range. The lower limit is always included in the range, while the upper one is excluded. Death at 'O' age means born and dead.

Table 26.07 This table gives the Crude Birth rates and Crude Death Rates in rural, urban and combined for Orissa relating to the years 1968 to 1973, estimated on the basis of data thrown on by the sample Registration Survey.

Sample Registration of Births and Deaths aims at providing reliable estimates of birth and death rates, separately for rural and urban areas, at State and National levels. The rural sample mostly consists of 150 units in a State, the units being either the whole village or a segment if the village had 1961 population of 2,000 or more. In urban areas, the sample varies from 60 to 100 urban blocks in major States. Number of sample units in rural and urban areas of Orissa are 150 and 60 respectively. A part-time enumerator usually a teacher or a full-time enumerator in bigger cities maintains a continuous record of births and deaths as they occur, in respect of usual residents of the sample area. Once in six months, the supervisory staff, mostly full-time conducts a retrospective survey to arrive at an independent set of vital data in respect of the sample unit. The enumerator's and supervisor's records are matched on a unitary basis and unmatched and partially matched events are reverified in the field. Thereafter, an unduplicated count of birth and deaths is derived from which the vital rates are calculated.

Table 26.08—This table shows the number of deaths occurring due to snake-bites and attack of animals as reported by the District Magistrates.

VITAL STATISTICS

26-01. Number of Births registered in different districts of Orissa

Period and districts		Number of births registered					
		Total	Rural	Urban	Male	Female	No. of males born to every 100 females born
1		2	3	4	5	6	7
1964	..	179,674	151,745	27,929	92,669	87,005	106.51
1965	..	28,993	*	28,993	14,892	14,101	105.61
1966	..	32,554	*	32,554	17,027	15,527	109.66
1967	..	34,916	*	34,916	18,181	16,735	108.64
1968	..	37,421	*	37,421	19,648	17,773	110.55
1969	..	35,246	*	35,246	18,651	16,595	112.39
1970	..	236,249	198,038	38,211	122,521	113,728	107.73
1971	..	275,553	236,289	39,264	143,193	132,360	108.18
1972	..	258,267	217,636	40,631	134,914	123,353	109.37
1973	..	213,451	169,849	43,602	111,714	101,737	109.86
1971							
Balasore	..	31,259	29,361	1,898	16,501	14,758	111.81
Balangir	..	18,184	17,335	849	9,368	8,816	106.21
Cuttack	..	72,941	63,841	9,100	37,499	35,442	105.80
Dhenkanal	..	71,935	21,003	932	11,554	10,381	111.30
Ganjam	..	31,735	24,991	6,744	16,585	15,150	109.47
Kalahandi	..	12,837	12,450	387	6,774	6,063	111.73
Keonjhar	..	9,973	9,497	476	5,208	4,765	109.30
Koraput	..	8,917	7,658	1,259	4,684	4,233	110.65
Mayurbhanj	..	15,562	14,492	1,070	7,915	7,647	103.50
Phulbani	..	7,335	7,287	48	3,897	3,438	113.35
Puri	..	13,526	6,425	7,101	7,019	6,507	107.87
Sambalpur	..	19,665	16,282	3,383	10,169	9,496	107.09
Sundargarh	..	11,684	5,667	6,017	6,020	5,664	106.29

VITAL STATISTICS

26-01. Number of Births registered in different districts of Orissa

Period and Districts	Number of births registered					No. of males born to every 100 females born
	Total	Rural	Urban	Male	Female	
1	2	3	4	5	6	7
1972						
Balasore ..	19,294	17,775	1,519	10,276	9,018	113.95
Balangir ..	24,954	23,290	1,664	12,723	12,231	104.02
Cuttack ..	43,379	35,178	8,201	22,707	20,672	109.84
Dhenkanal ..	20,007	18,912	1,095	10,403	9,604	108.32
Ganjam ..	26,889	20,037	6,852	14,037	12,852	109.22
Kalahandi ..	16,307	15,782	525	8,582	7,725	111.09
Keonjhar ..	7,968	7,454	514	4,065	3,903	104.15
Koraput ..	9,870	8,408	1,462	5,049	4,821	104.73
Mayurbhanj ..	16,524	15,340	1,184	8,611	7,913	108.82
Phulbani ..	7,093	6,841	252	3,824	3,269	116.98
Puri ..	32,325	24,799	7,526	16,808	15,517	108.32
Sambalpur ..	21,933	18,100	3,833	11,692	10,241	114.17
Sundargarh ..	11,724	5,720	6,004	6,137	5,587	109.84
1973 :						
Balasore ..	10,841	9,292	1,549	5,722	5,119	111.78
Bolangir ..	24,393	22,313	2,080	12,857	11,536	111.45
Cuttack ..	33,205	24,074	9,131	17,356	15,849	109.51
Dhenkanal ..	17,362	16,345	1,017	9,141	8,221	111.19
Ganjam ..	23,433	16,854	6,579	12,255	11,178	109.63
Kalahandi ..	13,976	13,538	438	7,403	6,573	112.63
Keonjhar ..	6,716	6,172	544	3,547	3,169	111.93
Koraput ..	10,168	8,052	2,116	5,285	4,883	108.23
Mayurbhanj ..	13,436	12,171	1,265	6,914	6,522	106.01
Phulbani ..	7,275	6,936	339	3,819	3,456	110.50
Puri ..	20,763	13,113	7,650	10,924	9,839	111.03
Sambalpur ..	18,607	14,943	3,664	9,598	9,009	106.54
Sundargarh ..	13,276	6,046	7,230	6,893	6,383	107.99

Source—Directorate of Health Services and Family Planning, Orissa.

* Figures in respect of rural areas from 1965 to 1969 were not collected due to abolition of Choukida system acting as primary agency for collection of vital statistics in rural areas.

VITAL STATISTICS

26'02. Number of Deaths registered in different districts of Orissa

Period and Districts	Number of deaths registered				
	Total	Rural	Urban	Male	Female
1	2	3	4	5	6
1964	89,755	80,211	9,544	46,945	42,810
1965	8,713	*	8,713	4,931	3,782
1966	9,890	*	9,890	5,625	4,265
1967	10,419	*	10,419	6,034	4,385
1968	9,882	*	9,882	5,677	4,205
1969	10,564	*	10,564	6,150	4,414
1970	1,04,577	92,865	11,712	54,880	49,697
1971	1,35,639	1,24,655	10,984	70,699	64,940
1972	1,61,954	1,48,771	13,183	85,659	76,295
1973	1,23,450	1,10,554	12,896	66,444	57,006
1971 :					
Balasore	15,505	14,831	674	8,149	7,356
Bolangir	8,140	7,831	309	4,365	3,775
Cuttack	40,073	36,924	3,149	20,120	19,953
Dhenkanal	10,478	10,077	401	5,342	5,136
Ganjam	15,300	13,793	1,507	7,734	7,566
Kalahandi	5,505	5,374	137	3,013	2,492
Keonjhar	5,695	5,409	286	2,992	2,703
Koraput	4,828	4,223	605	3,775	2,053
Mayurbhanj	8,598	8,405	192	4,648	3,950
Phulbani	4,315	4,282	33	2,309	2,006
Puri	5,635	3,407	2,228	2,967	2,668
Sambalpur	8,481	7,656	825	4,606	3,875
Sundargarh	3,086	2,442	644	1,679	1,407

* Vide the foot under the table No. 26-01

VITAL STATISTICS
26'02. Number of Deaths registered in different districts of Orissa

Period and Districts	Number of deaths registered				
	Total	Rural	Urban	Male	Female
1	2	3	4	5	6
1972 :					
Balasore ..	13,761	13,015	746	7,239	6,521
Balangir ..	10,741	10,192	549	5,597	5,144
Cuttack ..	30,147	26,648	3,499	15,591	14,556
Dhenkanal ..	16,036	15,519	517	8,359	7,677
Ganjam ..	16,059	14,347	1,712	8,324	7,735
Kalahandi ..	7,108	6,928	180	3,880	3,228
Keonjhar ..	7,719	7,324	395	4,136	3,583
Koraput ..	5,464	4,903	561	3,196	2,268
Mayurbhanj ..	15,135	14,811	324	8,236	6,899
Phulbani ..	5,165	5,811	47	2,733	2,432
Puri ..	18,632	15,865	2,767	9,715	8,917
Sambalpur ..	11,525	10,501	1,024	6,271	5,254
Sundargarh ..	4,462	3,600	862	2,382	2,080
1973 :					
Balasore ..	5,778	5,213	565	3,099	2,679
Balangir ..	10,617	10,017	600	5,565	5,052
Cuttack ..	16,445	13,730	2,715	8,691	7,754
Dhenkanal ..	11,637	11,181	456	6,015	5,622
Ganjam ..	14,434	12,629	1,805	7,711	6,723
Kalahandi ..	7,095	6,899	196	3,964	3,131
Keonjhar ..	6,409	6,056	353	3,499	2,910
Koraput ..	5,706	4,812	894	3,391	2,315
Mayurbhanj ..	13,777	13,272	505	7,402	6,375
Phulbani ..	5,913	5,784	129	3,292	2,621
Puri ..	10,106	7,431	2,675	5,328	4,773
Sambalpur ..	10,422	9,499	923	5,646	4,776
Sundargarh ..	5,111	4,031	1,080	2,841	2,270

Source—Directorate of Health and Family Planning, Orissa.

VITAL STATISTICS

26.03. Number of Infant Deaths registered in different Districts of Orissa

Period and districts	Number of infant deaths registered				
	Total	Rural	Urban	Male	Female
1	2	3	4	5	6
1964	17,901	15,863	2,038	9,657	8,244
1965	2,085	*	2,085	1,180	905
1966	2,020	*	2,020	1,168	852
1967	1,986	*	1,986	1,168	818
1968	1,774	*	1,774	1,029	745
1969	1,913	*	1,913	1,110	803
1970	22,121	19,759	2,362	11,943	10,178
1971	25,426	23,304	2,121	13,397	12,029
1972	22,646	20,330	2,316	12,116	10,530
1973	14,699	12,329	2,370	8,083	6,616
1971 :					
Balasore	4,710	4,671	39	2,383	2,327
Bolangir	1,312	1,272	40	719	593
Cuttack	9,398	8,659	739	4,861	4,537
Dhenkanal	1,528	1,457	71	845	683
Ganjam	2,800	2,468	332	1,431	1,369
Kalahandi	481	466	15	273	208
Keonjhar	650	634	16	351	299
Koraput	441	375	66	260	181
Mayurbhanj	687	672	15	376	311
Phulbani	753	749	4	392	361
Puri	1,095	653	442	606	489
Sambalpur	1,165	1,005	160	661	504
Sudargarh	406	223	183	239	167

* Vide the foot-note under the table no. 26.01

VITAL STATISTICS

26-03. Number of Infant Death registered in different districts of Orissa

Period and districts	Number of infant deaths registered				
	Total	Rural	Urban	Male	Female
1	2	3	4	5	6
1972 :					
Balasore ..	2,469	2,426	43	1,267	1,202
Bolangir ..	1,900	1,777	123	1,000	900
Cuttack ..	4,934	4,240	694	2,648	2,286
Dhenkanal ..	2,103	2,017	86	11,25	978
Ganjam ..	2,156	1,862	294	1,172	984
Kalahandi ..	712	895	27	379	333
Keonjhar ..	889	844	45	490	399
Koraput ..	354	289	65	199	155
Mayurbhanj ..	897	862	35	530	367
Phulbani ..	756	746	10	383	373
Puri ..	3,330	2,842	488	1,729	1,601
Sambalpur ..	1,584	1,421	163	905	679
Sundargarh ..	562	319	243	289	273
1973 :					
Balasore ..	928	870	58	524	404
Bolangir ..	1,291	1,209	82	711	580
Cuttack ..	3,052	2,404	648	1,672	1,380
Dhenkanal ..	1,236	1,166	70	660	576
Ganjam ..	1,896	1,596	300	1,010	886
Kalahandi ..	656	603	53	408	248
Keonjhar ..	388	341	47	194	194
Koraput ..	391	303	88	236	155
Mayurbhanj ..	641	605	36	353	288
Phulbani ..	750	736	14	392	358
Puri ..	1,799	1,224	575	977	822
Sambalpur ..	1,106	1,006	100	613	493
Sundargarh ..	565	266	299	333	232

Source—Directorate of Health Services and Family Planning, Orissa.

VITAL STATISTICS

26.04, Deaths by causes in Rural/Urban areas of Orissà

Period and Districts	Cholera			Small-pox			Dysentery and Diarrhoea		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8	9	10
1964 ..	34	196	230	54	79	133	2,911	827	3,738
1965 ..	*	27	27	*	52	52	*	837	837
1966 ..	*	14	14	*	12	12	*	865	865
1967 ..	*	6	6	*	204	204	*	801	801
1968 ..	*	15	15	*	70	70	*	732	732
1969 ..	*	11	11	*	25	25	*	630	630
1970 ..	441	1	442	281	18	289	6,629	738	7,367
1971 ..	242	3	245	416	1	417	8,584	479	9,063
1972 ..	312	..	312	209	..	209	11,132	1,190	12,322
1973 ..	102	1	103	260	63	323	6,320	932	7,252
1971:									
Balasore ..	110	..	110	55	..	55	430	49	479
Bolangir ..	..	..	..	28	..	28	119	12	131
Cuttack ..	56	..	56	18	..	18	5,067	176	5,243
Dhenkanal ..	5	..	5	..	..	..	409	22	431
Ganjam ..	15	..	15	182	..	182	1,061	70	1,131
Kalahandi ..	19	..	19	11	..	11	67	1	68
Keonjhar ..	..	..	..	..	..	..	46	3	49
Koraput ..	33	..	33	57	..	57	218	7	225
Mayurbhanj..	..	..	..	..	..	..	311	5	316
Phulbani ..	..	..	..	43	..	43	210	3	213
Puri ..	1	3	4	6	..	6	304	104	408
Sambalpur ..	..	..	..	7	1	8	246	20	266
Sundargarh ..	3	..	3	9	..	9	96	7	103

*Vide foot note under table 26.01.

VITAL STATISTICS

26'04. Deaths by causes in Rural/Urban Areas of Orissa

Period and Districts	Cholera			Small-pox			Dysentery and Diarrhoea		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8	9	10
1972:									
Balasore ..	125	..	125	12	..	12	304	128	432
Bolangir ..	35	..	35	6	..	6	268	29	297
Cuttack ..	42	..	42	10	..	10	3,674	398	4,072
Dhenkanal ..	31	..	31	22	..	22	1,353	11	1,364
Ganjam ..	20	..	20	25	..	25	1,464	94	1,558
Kalahandi ..	..	..	..	15	..	15	133	12	145
Keonjhar ..	..	..	..	..	..	..	125	18	143
Koraput ..	28	..	28	70	..	70	436	20	456
Mayurbhanj..	..	..	..	..	..	..	827	33	860
Phulbani ..	..	..	..	24	..	24	212	1	213
Puri ..	31	..	31	25	..	25	1,078	248	1,326
Sambalpur ..	..	..	..	..	..	..	979	97	1,076
Sundargarh ..	..	..	..	..	..	..	279	101	380
1973:									
Balasore ..	..	..	..	5	11	16	340	81	421
Bolangir ..	..	..	..	7	..	7	212	27	239
Cuttack ..	..	..	..	4	1	5	1,473	257	1,730
Dhenkanal ..	..	..	..	19	..	19	506	17	523
Ganjam ..	20	..	20	115	6	121	1,160	89	1,249
Kalahandi ..	51	..	51	11	..	11	139	9	148
Keonjhar ..	..	..	..	..	..	..	116	30	146
Koraput ..	17	1	18	35	..	35	434	35	469
Mayurbhanj..	1	..	1	10	..	10	486	51	537
Phulbani ..	5	..	5	30	..	30	295	17	312
Puri ..	5	..	5	10	..	10	517	216	733
Sambalpur ..	..	..	..	11	1	12	450	35	485
Sundargarh ..	3	..	3	3	44	47	192	68	260

VITAL STATISTICS

26·04. Deaths by causes in Rural/Urban Areas of Orissa

Period and Districts	Respiratory Diseases			Fevers			Accidents and Injuries		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	11	12	13	14	15	16	17	18	19
1964 ..	2,119	700	2,819	56,692	2,561	59,253	1,200	219	1,419
1965 ..	*	736	736	*	2,176	2,176	*	318	318
1966 ..	*	704	704	*	2,147	2,147	*	293	293
1967 ..	*	825	825	*	2,382	2,382	*	280	280
1968 ..	*	654	654	*	2,101	2,101	*	266	266
1969 ..	*	905	905	*	2,416	2,416	*	301	301
1970 ..	3,125	1,077	4,202	56,366	2,422	58,788	1,566	238	1,804
1971 ..	4,074	708	4,782	80,423	1,794	82,217	2,979	199	3,178
1972 ..	3,432	554	3,986	1,02,054	2,726	1,04,780	2,155	196	2,351
1973 ..	2,021	395	2,416	77,352	2,326	79,678	1,392	295	1,687
1971:									
Balasore ..	95	23	118	11,213	94	11,307	461	36	497
Bolangir ..	73	11	84	6,223	122	6,345	51	4	55
Bhubaneswar ..	2,725	353	3,078	16,547	457	17,004	1,659	39	1,698
Dhenkanal ..	139	31	170	7,087	37	7,124	139	1	140
Ganjam ..	429	88	517	9,023	164	9,187	58	11	69
Kalahandi ..	79	..	79	4,799	31	4,830	88	..	88
Keonjhar ..	10	9	19	4,884	57	4,941	51	4	55
Koraput ..	94	21	105	2,587	70	2,657	62	5	67
Mayurbhanj ..	103	..	103	6,704	32	6,736	184	5	189
Phulbani ..	58	4	62	3,145	10	3,155	49	1	50
Puri ..	90	144	234	1,954	504	2,458	55	60	115
Rambalpur ..	114	1	115	4,501	120	4,621	82	14	96
Sundargarh ..	65	23	88	1,756	96	1,852	40	19	59

*Vide foot note under table 26·01.

VITAL STATISTICS

26'04. Deaths by Cause in Rural/Urban Areas of Orissa

Period and Districts	Respiratory Diseases			Fevers			Accidents and Injuries		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	11	12	13	14	15	16	17	18	19
1972:									
Balasore ..	53	36	89	10,602	29	10,631	265	37	302
Bolangir ..	198	28	226	8,048	196	8,244	68	3	71
Cuttack ..	1,635	83	1,718	12,828	747	13,575	766	21	787
Dhenkanal ..	156	85	241	10,672	39	10,711	82	9	91
Ganjam ..	191	70	261	9,649	261	9,910	68	26	94
Kalahandi ..	74	3	77	6,336	7	6,343	73	..	73
Keonjhar ..	7	39	46	6,783	163	6,946	50	8	58
Koraput ..	148	37	185	2,775	99	2,874	113	9	122
Mayurbhanj..	96	15	111	11,902	53	11,955	245	15	260
Phulbani ..	67	..	67	4,154	20	4,174	41	2	43
Puri ..	346	123	469	9,769	768	10,537	196	27	223
Sambalpur ..	351	14	365	6,184	161	6,345	131	31	162
Sundargarh ..	110	21	131	2,352	183	2,535	57	8	65
1973:									
Balasore ..	104	3	107	3,497	166	3,663	82	10	92
Bolangir ..	109	6	115	8,173	88	8,261	80	7	87
Cuttack ..	562	27	589	6,944	93	7,037	320	29	349
Dhenkanal ..	144	25	169	8,092	43	8,135	147	8	155
Ganjam ..	194	23	217	7,853	335	8,188	88	40	128
Kalahandi ..	56	..	56	5,792	20	5,812	75	7	82
Keonjhar ..	11	14	25	5,390	137	5,527	47	19	66
Koraput ..	204	30	234	2,738	270	3,008	86	12	98
Mayurbhanj..	161	4	165	11,158	171	11,329	163	16	179
Phulbani ..	49	..	49	4,641	30	4,671	49	..	49
Puri ..	152	182	334	4,581	762	5,343	59	46	105
Sambalpur ..	218	12	230	6,290	75	6,365	145	25	170
Sundargarh ..	57	69	126	2,203	136	2,339	51	76	127

VITAL STATISTICS

26'04. Deaths by Causes in Rural/Urban Areas of Orissa

Period and Districts		All other Causes			All Causes		
		Rural	Urban	Total	Rural	Urban	Total
1		20	21	22	23	24	25
1964	..	17,210	4,962	22,163	80,211	9,544	89,755
1965	..	*	4,567	4,567	*	8,713	8,713
1966	..	*	5,855	5,855	*	9,890	9,890
1967	..	*	5,921	5,921	*	10,419	10,419
1968	..	*	6,044	6,044	*	9,882	9,882
1969	..	*	6,276	6,276	*	10,564	10,564
1970	..	24,457	7,218	31,675	92,865	11,712	1,04,577
1971	..	27,937	7,800	35,737	1,24,655	10,984	1,35,639
1972	..	29,477	8,517	37,994	1,48,771	13,183	1,61,954
1973	..	23,107	8,884	31,991	1,10,554	12,896	1,23,450
1971:							
Balasore	..	2,467	472	2,939	14,831	674	15,505
Balangir	..	1,337	160	1,497	7,831	309	8,140
Cuttack	..	10,852	2,124	12,976	36,924	3,149	40,073
Dhenkanal	..	2,298	310	2,608	10,077	401	10,478
Ganjam	..	3,025	1,174	4,199	13,793	1,507	15,300
Kalahandi	..	311	99	410	5,374	131	5,505
Keonjhar	..	418	213	631	5,409	286	5,695
Koraput	..	1,172	502	1,674	4,223	605	4,828
Mayurbhanj	..	1,104	150	1,254	8,406	192	8,598
Phulbani	..	777	15	792	4,282	33	4,315
Puri	..	997	1,413	2,410	3,407	2,228	5,635
Sambalpur	..	2,706	669	3,375	7,656	825	8,481
Sundargarh	..	473	499	972	2,442	644	3,086

*Vide the foot-notes under table 26'01

VITAL STATISTICS

26'04. Deaths by Causes in Rural/Urban Areas of Orissa

Period and Districts	All other Causes			All Causes		
	Rural	Urban	Total	Rural	Urban	Total
1	20	21	22	23	24	25
1972:						
Balasore ..	1,654	516	2,170	13,015	746	13,761
Balangir ..	1,569	293	1,862	10,192	549	10,741
Cuttack ..	7,693	2,250	9,943	26,648	3,499	30,147
Dhenkanal ..	3,203	373	3,576	15,519	517	16,036
Ganjam ..	2,930	1,261	4,191	14,347	1,712	16,059
Kalahandi ..	297	158	455	6,928	180	7,108
Keonjhar ..	359	167	526	7,324	395	7,719
Koraput ..	1,333	396	1,729	4,903	561	5,464
Mayurbhanj ..	1,741	208	1,949	14,811	324	15,135
Phulbani ..	620	24	644	5,118	47	5,165
Puri ..	4,420	1,601	6,021	15,865	2,767	18,632
Sambalpur ..	2,856	721	3,577	10,501	1,024	11,525
Sundargarh ..	802	549	1,351	3,600	862	4,462
1973:						
Balasore ..	1,185	294	1,479	5,213	565	5,778
Balangir ..	1,436	472	1,908	10,017	600	10,617
Cuttack ..	4,427	2,308	6,735	13,730	2,715	16,445
Dhenkanal ..	2,273	363	2,636	11,181	456	11,637
Ganjam ..	3,199	1,312	4,511	12,629	1,805	14,434
Kalahandi ..	775	160	935	6,899	196	7,095
Keonjhar ..	492	153	645	6,056	353	6,409
Koraput ..	1,298	546	1,844	4,812	894	5,706
Mayurbhanj ..	1,293	263	1,556	13,272	505	13,777
Phulbani ..	715	82	797	5,784	129	5,913
Puri ..	2,107	1,469	3,576	7,431	2,675	10,106
Sambalpur ..	2,385	775	3,160	9,499	923	10,422
Sundargarh ..	1,522	687	2,209	4,031	1,080	5,111

Source—Directorate of Health Services & Family Planning, Orissa.

VITAL STATISTICS

26'05. Deaths by cause and sex in Orissa

Period and Districts	Cholera			Small-pox		
	Male	Female	Total	Male	Female	Total
	2	3	4	5	6	7
1964 ..	105	125	230	72	61	133
1965 ..	16	11	27	21	31	52
1966 ..	9	5	14	7	5	12
1967 ..	3	3	6	110	94	204
1968 ..	8	7	15	37	33	70
1969 ..	5	6	11	12	13	25
1970 ..	228	214	442	148	151	289
1971 ..	123	122	245	204	213	417
1972 ..	151	161	312	123	86	209
1973 ..	52	51	103	165	158	323
1971 :						
Balasore ..	47	63	110	23	32	55
Balangir ..	..	..	..	16	12	28
Cuttack ..	31	25	56	11	7	18
Dhenkanal ..	3	2	5	..	..	..
Ganjam ..	6	9	15	82	100	182
Kalahandi ..	12	7	19	5	6	11
Keonjhar ..	..	..	..	..	..	..
Koraput ..	23	10	33	32	25	57
Miyurbhanj ..	..	..	..	..	..	..
Phulbani ..	..	..	..	21	22	43
Puri ..	1	3	4	5	1	6
Sambalpur ..	..	..	..	4	4	8
Sundargarh ..	..	3	3	5	4	9

VITAL STATISTICS

26.05. Deaths by Cause and Sex in Orissa

Period and districts	Cholera			Small-pox		
	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7
1972 :						
Balasore ..	58	67	125	7	5	12
Bolangir ..	16	19	35	3	3	6
Cuttack ..	21	21	42	6	4	10
Dhenkanal ..	43	18	31	14	8	22
Ganjam ..	13	7	20	17	8	25
Kalahandi ..	..	..	..	6	9	15
Keonjhar ..	..	..	..	..	..	..
Koraput ..	13	15	28	43	27	70
Mayurbhanj ..	..	..	..	..	..	..
Phulbani ..	..	..	..	14	10	24
Puri ..	17	14	31	13	12	25
Sambalpur ..	..	..	..	..	..	..
Sundargarh ..	..	..	..	..	..	..
1973 :						
Balasore ..	..	..	..	10	6	16
Balangir ..	..	..	..	5	2	7
Cuttack ..	..	..	..	3	2	5
Dhenkanal ..	..	..	..	7	12	19
Ganjam ..	15	5	20	65	56	121
Kalahandi ..	20	31	51	4	7	11
Keonjhar ..	..	..	..	..	..	..
Koraput ..	8	10	18	20	15	35
Mayurbhanj ..	1	..	1	5	5	10
Phulbani ..	3	2	5	14	16	30
Puri ..	3	2	5	6	4	10
Sambalpur ..	..	..	..	4	8	12
Sundargarh ..	2	1	3	22	25	47

VITAL STATISTICS

26.05, Deaths by cause and sex in Orissa

Period and Districts	Dysentery and Diarrhoea		
	Male	Female	Total
1	8	9	10
1964	2,050	1,688	3,738
1965	468	369	837
1966	508	357	865
1967	445	356	801
1968	409	323	732
1969	337	293	630
1970	3,909	3,458	7,367
1971	4,595	4,468	9,063
1972	6,543	5,779	12,322
1973	3,928	3,324	7,252
1971 :			
Balasore	267	212	479
Balangir	70	61	131
Cuttack	2,577	2,666	5,243
Dhenkanal	235	196	431
Ganjam	553	578	1,131
Kalahandi	37	31	68
Keonjhar	21	28	49
Koraput	126	99	225
Mayurbhanj	169	147	316
Phulbani	119	94	213
Puri	210	198	408
Sambalpur	162	104	266
Sundargarh	49	54	103

VITAL STATISTICS

26.05. Deaths by Cause and Sex in Orissa

Period and Districts	Dysentery and Diarrhoea		
	Male	Female	Total
1	8	9	10
1972 :			
Balasore ..	215	217	432
Balangir ..	179	118	297
Cuttack ..	2,118	1,954	4,072
Dhenkanal ..	716	648	1,364
Ganjam ..	830	728	1,558
Kalahandi ..	86	59	145
Keonjhar ..	79	64	143
Koraput ..	252	204	456
Mayurbhanj ..	458	402	860
Phulbani ..	127	86	213
Puri ..	710	616	1,326
Sambalpur ..	568	508	1,076
Sundargarh ..	205	175	380
1973 :			
Balasore ..	237	184	421
Balangir ..	126	113	239
Cuttack ..	918	812	1,730
Dhenkanal ..	293	230	523
Ganjam ..	655	594	1,249
Kalahandi ..	87	61	148
Keonjhar ..	79	67	146
Koraput ..	272	197	469
Mayurbhanj ..	299	238	537
Phulbani ..	180	132	312
Puri ..	372	361	733
Sambalpur ..	267	218	485
Sundargarh ..	143	117	260

VITAL STATISTICS

26.05. Deaths by cause and sex in Orissa

Period and Districts	Respiratory Diseases			Fever		
	Male	Female	Total	Male	Female	Total
	11	12	13	14	15	16
1964 ..	1,673	1,146	2,819	30,425	28,828	59,253
1965 ..	466	270	736	1,152	1,024	2,176
1966 ..	415	289	704	1,197	950	2,147
1967 ..	518	307	825	1,291	1,091	2,382
1968 ..	390	264	654	1,164	937	2,101
1969 ..	561	344	905	1,326	1,090	2,416
1970 ..	2,357	1,845	4,202	30,340	28,448	58,788
1971 ..	2,559	2,223	4,782	42,428	39,789	82,217
1972 ..	2,275	1,711	3,986	54,806	49,974	1,04,780
1973 ..	1,434	982	2,416	42,123	37,555	79,678
1971 :						
Balasore ..	59	59	118	5,918	5,389	11,307
Balangir ..	48	36	84	3,389	2,956	6,345
Cuttack ..	1,593	1,485	3,078	8,584	8,420	17,004
Dhenkanal ..	100	70	170	3,532	3,592	7,124
Ganjam ..	268	249	517	4,441	4,746	9,187
Kalahandi ..	43	36	79	2,635	2,195	4,830
Keonjhar ..	10	9	19	2,604	2,337	4,941
Koraput ..	72	43	115	1,489	1,168	2,657
Mayurbhanj ..	81	22	103	3,571	3,165	6,736
Phulbani ..	44	18	62	1,659	1,496	3,155
Puri ..	113	121	234	1,198	1,260	2,458
Sambalpur ..	68	47	115	2,427	2,194	4,621
Sundargarh ..	60	28	88	981	871	1,852

VITAL STATISTICS

26.05. Deaths by Cause and Sex in Orissa

Period and districts	Respiratory diseases			Fevers		
	Male	Female	Total	Male	Female	Total
1	11	12	13	14	15	16
1972						
Balasore ..	60	29	89	5,592	5,039	10,631
Balangir ..	140	86	226	4,230	4,014	8,244
Cuttack ..	910	808	1,718	6,840	6,735	13,575
Dhenkanal ..	143	98	241	5,530	5,181	10,711
Ganjam ..	158	103	261	5,036	4,874	9,910
Kalahandi ..	47	30	77	3,451	2,892	6,343
Keonjhar ..	26	20	46	3,717	3,229	6,946
Koraput ..	131	54	185	1,655	1,219	2,874
Mayurbhanj ..	84	27	111	6,466	5,489	11,955
Phulbani ..	37	30	67	2,185	1,989	4,174
Puri ..	245	224	469	5,418	5,119	10,537
Sambalpur ..	209	156	365	3,350	2,995	6,345
Sundargarh ..	85	46	131	1,336	1,199	2,535
1973						
Balasore ..	51	56	107	1,965	1,698	3,663
Bolangir ..	75	40	115	4,217	4,044	8,261
Cuttack ..	303	286	589	3,576	3,461	7,037
Dhenkanal ..	101	68	169	4,153	3,982	8,135
Ganjam ..	124	93	217	4,223	3,965	8,188
Kalahandi ..	42	14	56	3,256	2,556	5,812
Keonjhar ..	15	10	25	3,019	2,508	5,527
Koraput ..	166	68	234	1,772	1,236	3,008
Mayurbhanj ..	116	49	165	5,998	5,331	11,329
Phulbani ..	29	20	49	2,552	2,119	4,671
Puri ..	182	152	334	2,734	2,609	5,343
Sambalpur ..	147	83	230	3,337	3,028	6,365
Sundargarh ..	83	43	126	1,321	1,018	2,339

VITAL STATISTICS

26.05. Deaths by Cause and Sex in Orissa

Period and districts	Accidents and Injuries		
	Male	Female	Total

1	17	18	19
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1964	1,419
1965	..	210	108	318
1966	..	184	109	293
1967	..	182	98	280
1968	..	186	80	266
1969	..	208	93	301
1970	..	1,026	778	1,804
1971	..	1,757	1,421	3,178
1972	..	1,339	1,012	2,351
1973	..	1,030	657	1,687

1971 :

Balasore	..	252	245	497
Balangir	..	36	19	55
Cuttack	..	880	818	1,698
Dhenkanal	..	84	56	140
Ganjam	..	46	23	69
Kalahandi	..	57	31	88
Keonjhar	..	29	26	55
Koraput	..	49	18	67
Mayurbhanj	..	111	78	189
Phulbani	..	33	17	50
Puri	..	76	39	115
Sambalpur	..	65	31	96
Sundargarh	..	39	20	59

VITAL STATISTICS
26.05. Deaths by Cause and Sex in Orissa

Period and Districts	Accidents and Injuries		
	Male	Female	Total
1	17	18	19
1972			
Balasore ..	172	130	302
Balangir ..	55	16	71
Cuttack ..	358	429	787
Dhenkanal ..	66	25	91
Ganjam ..	59	35	94
Kalahandi ..	47	26	73
Keonjhar ..	41	17	58
Koraput ..	85	37	122
Mayurbhanj ..	147	113	260
Phulbani ..	26	17	43
Puri ..	135	88	223
Sambalpur ..	112	50	162
Sundargarh ..	36	29	65
1973			
Balasore ..	63	49	92
Balangir ..	65	22	87
Cuttack ..	182	167	349
Dhenkanal ..	96	59	155
Ganjam ..	78	50	128
Kalahandi ..	49	33	82
Keonjhar ..	40	26	82
Koraput ..	64	34	66
Mayurbhanj ..	117	62	179
Phulbani ..	38	11	49
Puri ..	69	36	105
Sambalpur ..	101	69	170
Sundargarh ..	88	39	127

VITAL STATISTICS

26.05. Deaths by Cause and Sex in Orissa

Period and Districts	All other causes			All causes			
	Male	Female	Total	Male	Female	Total	
1	20	21	22	23	24	25	
1964	22,163	46,945	42,810	89,755	
1965	..	2,598	1,969	4,567	4,931	3,782	8,713
1966	..	3,305	2,550	5,885	5,625	4,265	9,890
1967	..	3,485	2,436	5,921	6,034	4,385	10,419
1968	..	3,483	2,561	6,044	5,677	4,205	9,882
1969	..	3,701	2,575	6,276	6,150	4,414	10,564
1970	..	16,872	14,803	31,675	54,880	49,697	104,577
1971	..	19,033	16,704	35,737	70,699	64,940	135,639
1972	..	20,422	17,572	37,994	85,659	76,295	161,95
1973	..	17,712	14,279	31,991	66,444	57,006	123,45
1971 :							
Balasore	..	1,583	1,356	2,939	8,149	7,356	15,505
Bolangir	..	806	691	1,497	4,365	3,775	8,140
Cuttack	..	6,444	6,532	12,976	20,120	19,953	40,073
Dhenkanal	..	1,388	1,220	2,608	5,342	5,136	10,478
Ganjam	..	2,338	1,861	4,199	7,734	7,566	15,300
Kalahandi	..	224	186	410	3,013	2,492	5,505
Keonjhar	..	328	303	631	2,992	2,703	5,695
Koraput	..	984	690	1,674	2,775	2,053	4,828
Mayurbhanj	..	716	538	1,254	4,648	3,950	8,598
Phulbani	..	433	359	792	2,309	2,006	4,315
Puri	..	1,364	1,046	2,410	2,967	2,668	5,635
Sambalpur	..	1,880	1,495	3,375	4,606	3,875	8,481
Sundargarh	..	545	427	972	1,679	1,407	3,086

VITAL STATISTICS

26.05. Deaths by Cause and Sex in Orissa

Period and Districts	All other Causes			All Causes		
	Male	Female	Total	Male	Female	Total
1	20	21	22	23	24	25
1972						
Balasore ..	1,135	1,035	2,170	7,239	6,522	13,761
Balangir ..	974	888	1,862	5,597	1,544	10,741
Cuttack ..	5,338	4,605	9,943	15,591	14,556	30,147
Dhenkanal ..	1,877	1,699	3,576	8,359	7,677	16,036
Ganjam ..	2,211	1,980	4,191	8,324	7,735	16,059
Kalahandi ..	243	212	455	3,880	3,228	7,108
Keonjhar ..	273	253	526	4,136	3,583	7,719
Koraput ..	1,017	712	1,729	3,196	2,268	5,464
Mayurbhanj ..	1,081	868	1,949	8,236	6,899	15,135
Phulbani ..	344	300	644	2,733	2,432	5,165
Puri ..	3,177	2,844	6,021	9,175	8,917	18,632
Sambalpur ..	2,032	1,545	3,577	6,271	5,254	11,525
Sundargarh ..	720	631	1,351	2,382	2,080	4,462
1973 :						
Balasore ..	793	686	1,479	3,099	2,679	5,778
Balangir ..	1,077	831	1,908	5,565	5,652	10,617
Cuttack ..	3,709	3,026	6,735	8,691	7,754	16,445
Dhenkanal ..	1,365	1,271	2,636	6,015	5,622	11,637
Ganjam ..	2,551	1,960	4,511	7,711	6,723	14,434
Kalahandi ..	506	429	935	3,964	3,131	7,095
Keonjhar ..	346	299	645	3,499	2,910	6,409
Koraput ..	1,089	755	1,844	3,391	2,315	5,706
Mayurbhanj ..	866	690	1,556	7,402	6,375	13,777
Phulbani ..	476	321	797	3,292	2,621	5,913
Puri ..	1,962	1,614	3,576	5,328	4,778	10,106
Sambalpur ..	1,790	1,370	3,160	5,646	4,776	10,422
Sundargarh ..	1,182	1,027	2,209	2,841	2,270	5,111

NOTE :—Figures for 1965 to 1969 relate to urban areas only

SOURCE—Directorate of Health Services and Family Planning, Orissa

VITAL STATISTICS

26.06. Deaths by Age and Sex in Orissa

Period and Districts	0—1		1—5		5—10		10—15	
	Male	Female	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9
1964 ..	9,657	8,244	6,585	5,790	2,632	2,293	1,779	1,559
1965 ..	1,180	905	491	360	202	127	222	172
1966 ..	1,163	852	643	480	179	168	160	89
1967 ..	1,168	818	663	546	280	188	192	114
1968 ..	1,029	745	689	500	287	195	152	89
1969 ..	1,110	803	686	554	259	171	198	136
1970 ..	11,943	10,178	6,631	5,888	2,547	2,209	1,507	1,180
1971 ..	13,397	12,029	8,144	7,384	3,270	2,894	2,004	1,699
1972 ..	12,116	10,530	10,701	9,679	4,758	4,253	2,814	2,395
1973 ..	8,083	6,616	7,774	6,799	3,614	3,162	2,005	1,728
1971:								
Balasore ..	2,383	2,327	685	526	311	203	231	175
Balangir ..	719	593	662	575	212	196	121	97
Cuttack ..	4,861	4,537	1,720	1,548	874	772	582	563
Dhenkanal ..	845	683	740	745	204	193	119	112
Ganjam ..	1,431	1,369	1,247	1,290	372	337	170	152
Kalahandi ..	273	208	445	381	190	175	141	105
Keonjhar ...	351	299	489	426	193	198	102	93
Koraput ..	260	181	329	282	178	135	79	49
Mayurbhanj ..	376	311	515	477	248	219	128	94
Phulbani ..	392	361	281	252	117	100	83	71
Puri ..	606	489	290	277	114	122	79	48
Sambalpur ..	661	504	512	405	179	168	133	101
Sundargarh ..	239	167	229	200	78	76	36	39

VITAL STATISTICS

26.06 Deaths by Age and Sex in Orissa

Period and Districts	0—1		1—5		5—10		10—15	
	Male	Female	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9
1972:								
Balasore ..	1,267	1,202	846	740	344	319	179	164
Balangir ..	1,000	900	822	720	279	270	178	119
Cuttack ..	2,648	2,286	1,131	1,128	676	574	519	440
Dhenkanal ..	1,125	978	1,487	1,436	446	423	274	228
Ganjam ..	1,172	984	1,208	1,059	701	630	358	336
Kalahandi ..	379	333	526	462	266	227	182	127
Keonjhar ..	490	399	670	648	303	270	108	112
Koraput ..	199	155	342	281	239	164	111	80
Mayurbhanj ..	530	367	1,073	978	445	430	228	192
Phulbani ..	383	373	456	426	178	170	101	87
Puri ..	1,729	1,601	862	782	436	407	296	265
Sambalpur ..	905	679	969	797	301	253	189	175
Sundargarh ..	289	273	309	222	144	116	91	79
1973:								
Balasore ..	524	404	336	294	118	118	50	47
Balangir ..	711	580	850	727	248	256	114	122
Cuttack ..	1,672	1,380	880	855	327	269	232	221
Dhenkanal ..	660	576	990	944	353	363	174	179
Ganjam ..	1,010	886	879	838	496	410	296	248
Kalahandi ..	408	248	535	434	280	225	137	121
Keonjhar ..	194	194	462	434	294	250	126	96
Koraput ..	236	155	433	341	194	144	99	70
Mayurbhanj ..	353	288	578	440	433	362	326	239
Phulbani ..	392	358	469	396	235	205	101	72
Puri ..	977	822	489	438	192	164	122	129
Sambalpur ..	613	493	653	467	301	267	137	118
Sundargarh ..	33	232	220	191	143	129	91	67

VITAL STATISTICS

26.06. Deaths by Age and Sex in Orissa

Period and Districts	15—20		20—30		30—40		40—50		
	Male Female		Male Female		Male Female		Male Female		
	10	11	12	13	14	15	16	17	
1964	1,611	1,764	2,795	3,148	3,528	3,106	3,792	3,304	
1965	160	121	272	306	349	253	363	249	
1966	118	140	285	328	372	309	374	229	
1967	172	161	417	467	471	402	604	295	
1968	125	177	367	447	498	414	545	291	
1969	185	154	435	416	493	444	629	296	
1970	1,250	1,359	2,452	3,077	3,442	3,378	4,160	3,389	
1971	1,795	1,859	3,729	4,468	4,695	4,571	5,895	4,866	
1972	2,550	2,578	4,789	5,096	6,020	5,171	6,796	5,230	
1973	1,939	1,854	4,369	4,666	5,068	4,260	5,864	4,178	
1971:									
Balasore	192	189	282	413	540	535	754	654	
Bolangir	65	61	239	247	256	235	327	251	
Cuttack	470	532	717	1,017	964	1,164	1,327	1,433	
Dhenkanal	139	158	318	403	337	369	351	304	
Ganjam	262	260	473	603	577	525	667	540	
Kalahandi	96	95	209	171	285	224	298	216	
Keonjhar	94	96	213	229	278	230	266	235	
Koraput	75	69	253	218	236	178	344	201	
Mayurbhanj	139	142	422	427	459	367	577	381	
Phulbani	76	53	134	187	189	161	239	149	
Puri	44	54	127	154	146	177	206	146	
Sambalpur	96	99	211	239	263	285	331	229	
Sundargarh	47	51	131	160	165	121	208	127	

VITAL STATISTICS

26'06 Death by Age and Sex in Orissa

Period and Districts	15—20		20—30		30—40		40—50	
	Male	Female	Male	Female	Male	Female	Male	Female
1	10	11	12	13	14	15	16	17
1972								
Balasore ..	179	263	346	451	465	467	594	450
Bolangir ..	157	187	313	366	417	384	506	331
Cuttack ..	486	416	666	704	768	739	1,031	922
Dhenkanal ..	245	279	464	535	558	508	618	501
Ganjam ..	267	251	378	400	484	465	551	497
Kalahandi ..	135	115	239	216	391	299	418	324
Keonjhar ..	125	119	253	236	358	288	394	292
Koraput ..	112	107	289	252	358	237	436	207
Mayurbhanj ..	279	312	755	728	974	630	1,059	692
Phulbani ..	59	53	125	143	205	183	214	167
Puri ..	289	274	487	516	493	492	453	434
Sambalpur ..	150	131	333	386	362	323	352	302
Sundargarh ..	67	71	141	163	187	156	170	111
1973:								
Balasore ..	49	53	359	372	123	119	143	118
Balangir ..	160	185	358	431	466	373	502	417
Cuttack ..	187	193	510	560	537	617	593	455
Dhenkanal ..	183	209	348	483	455	367	482	362
Ganjam ..	255	199	396	398	478	441	586	461
Kalahandi ..	130	104	270	244	327	275	430	259
Keonjhar ..	126	99	244	256	349	27	402	239
Koraput ..	104	124	342	288	406	203	401	244
Mayurbhanj ..	297	262	448	470	631	554	775	547
Phulbani ..	98	84	248	250	359	221	371	219
Puri ..	120	130	384	395	293	320	318	247
Sambalpur ..	158	148	323	380	445	357	651	496
Sundargarh ..	72	64	139	139	199	143	210	114

VITAL STATISTICS

26.06 Deaths by Age and Sex in Orissa

Period and Districts	50—60		60 and above		All ages		
	Male Female		Male Female		Male	Female	Total
	18	19	20	21	22	23	24
1964	5,250	4,660	9,316	8,942	46,945	42,810	89,755
1965	465	280	1,227	1,009	4,931	3,782	8,713
1966	753	434	1,568	1,236	5,625	4,265	9,890
1967	718	368	1,349	1,026	6,034	4,385	10,419
1968	701	375	1,284	972	5,677	4,205	9,882
1969	697	339	1,458	1,056	6,150	4,414	10,564
1970	5,820	5,048	15,128	13,955	54,880	49,697	1,04,577
1971	8,509	7,474	19,261	17,696	70,699	64,940	135,639
1972	10,561	8,984	24,554	22,379	85,659	76,295	161,954
1973	7,794	6,117	19,934	17,626	66,444	57,006	123,450
1971							
Balasore	1,028	882	1,743	1,452	8,149	7,536	15,505
Balangir	415	292	1,349	1,228	4,365	3,775	8,140
Cuttack	2,657	2,580	5,948	5,807	20,120	19,953	40,073
Dhenkanal	642	625	1,647	1,544	5,342	5,136	10,478
Ganjam	913	889	1,622	1,601	7,734	7,566	15,300
Kalahandi	366	291	710	626	3,013	2,492	5,505
Keonjhar	406	385	600	512	2,992	2,703	5,695
Koraput	286	181	735	559	2,775	2,053	4,828
Mayurbhanj	633	485	1,151	1,047	4,648	3,950	8,598
Phulbani	261	217	537	455	2,309	2,006	4,315
Puri	289	182	1,066	1,019	2,967	2,668	5,635
Sambalpur	423	302	1,797	1,543	4,606	3,875	8,481
Suradargarh	190	163	356	303	1,679	1,407	3,086

VITAL STATISTICS
36'06. Deaths by Age and Sex in Orissa

Period and Districts	50—60		60 and above		All ages		Total
	Male	Female	Male	Female	Male	Female	
1	18	19	20	21	22	23	24
1972 :							
Balasore ..	1,058	814	1,961	1,652	7,239	6,522	13,761
Balangir ..	666	585	1,259	1,282	5,597	5,144	10,741
Cuttack ..	2,559	2,408	5,107	4,939	15,591	14,556	30,147
Dhenkanal ..	987	899	2,155	1,890	8,359	7,677	16,036
Ganjam ..	756	655	2,449	2,458	8,324	7,735	16,059
Kalahandi ..	537	400	807	725	3,880	3,228	7,709
Keonjhar ..	510	431	925	788	4,136	3,583	7,180
Koraput ..	395	228	715	557	3,196	2,268	5,464
Mayurbhanj ..	1,066	853	1,827	1,717	8,236	6,899	15,135
Phulbani ..	321	227	691	612	2,733	2,432	5,165
Puri ..	943	876	3,727	3,270	9,715	8,917	18,632
Sambalpur ..	565	463	2,145	1,745	6,271	5,254	11,525
Sundargarh ..	198	145	786	744	2,382	2,080	4,462
1973							
Balasore ..	230	146	1,167	1,008	3,099	2,679	5,778
Balangir ..	740	661	1,416	1,300	5,565	5,052	10,617
Cuttack ..	785	595	2,968	2,609	8,691	7,754	16,445
Dhenkanal ..	738	716	1,632	1,423	6,015	5,622	11,637
Ganjam ..	834	626	2,481	2,216	7,711	6,723	14,434
Kalahandi ..	473	384	974	837	3,964	3,131	7,095
Keonjhar ..	442	338	860	734	3,499	2,910	6,409
Koraput ..	446	239	730	507	3,391	2,315	5,706
Mayurbhanj ..	1,052	816	2,509	2,398	7,402	6,375	13,777
Phulbani ..	502	427	517	389	3,292	2,621	5,913
Puri ..	572	414	1,861	1,719	5,328	4,778	10,106
Sambalpur ..	775	627	1,590	1,423	5,646	4,776	10,422
Sundargarh ..	205	128	1,229	1,063	2,841	2,270	5,111

Note :—Figures for 1965 to 1969 relate to urban areas only

Sources—Directorate of Health Services and Family Planning, Orissa

VITAL STATISTICS

26.07 Estimated annual Live Birth Rates and Death Rates in Orissa *

Years	Crude birth rate per 1,000 population			Crude death rate per 1,000 population			
	Rural	Urban	Combined	Rural	Urban	Combined	
	2	3	4	5	6	7	
1968	..	39.0	..	..	15.5	..	..
1969	..	38.8	32.5	38.3	17.7	11.3	17.3
1970	..	38.5	34.2	38.1	16.8	11.4	16.4
1971	..	34.7	33.0	34.6	15.9	10.0	15.5
1972	..	34.7	31.7	34.5	20.6	12.1	20.0
1973**	..	35.1	32.7	34.9	18.8	10.6	18.2

*Rates based on Sample Registration Survey data of continuous enumeration and six monthly cross check survey.

**The half yearly survey for the period July-December, 1973 was postponed and later combined with the half yearly survey for January-June, 1974.

Source—Registrar General, Govt. of India, Ministry of Home Affairs, New Delhi

VITAL STATISTICS

26.08 Deaths due to Snakebite and attack of wild animals in Orissa

Period /Districts	No. of Districts reported	Deaths due to snakebite	Death due to attack of wild animals				Total
			Elephahants	Tigers, leopards and panthers	Bears and wolves	Other wild animals	
1	2	3	4	5	6	7	8
1964 ..	13	406	4	201	31	12	248
1965 ..	12	370	2	177	21	12	212
1966 ..	11	315	6	135	29	6	176
1967 ..	13	438	8	66	35	21	130
1968 ..	13	394	4	21	19	25	60
1969 ..	13	453	5	19	31	28	83
1970 ..	13	481	7	6	34	28	75
1971 ..	13	439	5	7	22	17	51
1972 ..	13	372	12	3	27	40	82
1973 ..	13	402	7	3	31	23	64
1971							
Balasore ..	..	25	..	..	..	..	..
Balangir ..	..	6	..	..	2	..	..
Cuttack ..	..	106	..	..	2	..	2
Dhenkanal ..	..	33	..	..	4	..	4
Ganjam ..	..	9	..	..	..	6	6
Kalahandi ..	..	43	..	1	..	1	2
Keonjhar ..	..	29	2	..	6	1	9
Koraput ..	..	23	..	2	5	..	7
Mayurbhanj ..	..	54	2	1	1	..	4
Phulbani ..	..	5	..	..	1	..	1
Puri ..	..	23	1	3	..	4	8
Sambalpur ..	..	50	..	..	..	4	4
Sundargarh ..	..	33	..	..	1	1	2

VITAL STATISTICS

26.08 Deaths due to Snakebite and attack of wild animals in Orissa

Period/Districts	No. of Districts reported	Deaths due to Snakebite	Deaths due to attack of wild animals				Total
			Elephants	Tigers, Leopards and Panthers	Bears and wolves	Other wild animals	
1	2	3	4	5	6	7	8
1972							
Balasore	25	..	..	..	..	..
Balangir
Cuttack	57	3	..	..	18	21
Dhenkanal	22	..	..	5	..	5
Ganjam	8	..	..	..	2	2
Kalahandi	33	..	..	..	3	3
Keonjhar	19	3	..	2	5	10
Koraput	84	..	3	15	3	21
Mayurbhanj	8	2	..	3	..	5
Phulbani	1	1	..	2	..	3
Puri	35	1	..	..	2	3
Sambalpur	39	..	..	..	7	7
Sundargarh	41	2	..	..	..	2
1973							
Balasore	14	..	..	..	..	..
Balangir
Cuttack	71	..	..	2	..	2
Dhenkanal	22	..	..	5	..	5
Ganjam	15	15
Kalahandi	33	..	..	..	2	2
Keonjhar	18	2	..	4	..	6
Koraput	77	..	3	12	5	20
Mayurbhanj	31	..	..	1	..	1
Phulbani	4	3	..	5	..	8
Puri	12	2	..	..	..	2
Sambalpur	48	..	..	..	..	..
Sundargarh	72	..	..	2	1	3

SOURCE—District Magistrates

MEDICAL AND FAMILY PLANNING

This section deals mainly with Medical and Family Planning Statistics.

Table No. 27'01—This table shows the number of Hospitals, Dispensaries and P. H. Cs. operating together with the No. of beds available and the number of patients treated, indoor and outdoor, in the State of Orissa.

Table No. 27'02—Number of patients treated and number of deaths accrued in hospitals and dispensaries by diseases in the State are given in this table. The classification of diseases has been brought out according to the International Classification.

Table No. 27'03—This table gives a picture of "Income and Expenditure" in Government and Public Aided Hospitals and Dispensaries under different heads of income and expenditure respectively.

Table No. 27'04—This table relates to the number of "Family Planning Institutions", by type, functioning in Orissa.

Table No. 27'05—Achievements made in different Family Planning Programmes in Orissa are shown in this table.

Table No. 27'06—Number of prisoners suffered from and died of different diseases in District Jails of Orissa are presented in this table.

MEDICAL AND FAMILY PLANNING

27·01. Number of Hospitals, Dispensaries, Primary Health Centres, Patients treated and Beds available in Orissa

Number of Hospitals and Dispensaries

Period and District	Number of Hospitals and Dispensaries							Total
	State public	State special	Local Fund	Private Aided	Private Non Aided	Railway	Subsidised	
1	2	3	4	5	6	7	8	9
1965 ..	374	27	10	8	34	11	5	469
1966 ..	380	17	9	17	22	12	2	459
1967 ..	389	41	9	14	5	14	21	493
1968 ..	389	41	9	14	5	14	21	493
1969 ..	379	46	11	4	38	14	6	495
1970 ..	383	49	12	9	42	14	8	517
1971 ..	376	74	12	18	51	..	2	533
1972 ..	382	80	12	74	13	3	..	564
1973 ..	388	73	20	66	9	6	..	562
1971								
Balasore ..	36	4	1	..	..	..	..	41
Balangir ..	15	4	..	..	1	..	..	20
Cuttack ..	53	11	2	4	1	..	1	72
Dhenkanal ..	25	2	1	..	4	..	..	32
Ganjam ..	48	2	3	2	..	..	..	55
Kalahandi ..	17	2	..	1	..	..	..	20
Keonjhar ..	17	4	..	..	11	..	..	32
Koraput ..	24	22	..	2	4	..	..	52
Mayurbhanj ..	21	2	..	..	..	..	..	23
Phulbani ..	19	1	..	1	..	..	..	21
Puri ..	53	7	2	2	5	..	..	69
Sambalpur ..	37	6	2	2	3	..	1	51
Sundargarh ..	11	7	1	4	22	..	..	45

MEDICAL AND FAMILY PLANNING

27-01. Number of Hospitals, Dispensaries, Primary Health Centres, Patients treated and Beds available in Orissa

Years and districts	Number of Hospitals and Dispensaries							Total
	State public	State special	Local Fund	Private Aided	Private Non-Aided	Railway	Subsidised	
1	2	3	4	5	6	7	8	9
1972								
Balasore	36	4	1	..	..	..	..	41
Balangir	15	5	..	1	..	..	..	21
Cuttack	53	14	3	4	7	1	..	82
Dhenkanal	25	3	1	4	..	..	..	33
Ganjam	49	5	2	2	..	1	..	59
Kalahandi	17	2	1	1	..	..	..	20
Keonjhar	17	5	..	12	..	..	..	34
Koraput	25	17	..	6	6	..	..	54
Mayurbhanj	21	2	..	..	..	..	..	23
Phulbani	17	1	..	1	..	..	..	19
Puri	53	8	2	7	..	..	..	70
Sambalpur	36	6	2	10	..	1	..	55
Sundargarh	18	8	1	26	..	..	..	53
1973								
Balasore	36	4	1	..	..	..	..	41
Balangir	15	5	..	1	..	..	..	21
Cuttack	56	16	6	4	1	1	..	84
Dhenkanal	26	3	1	4	..	..	..	34
Ganjam	50	3	4	2	..	1	..	60
Kalahandi	18	2	..	1	..	..	..	21
Keonjhar	17	3	..	12	..	1	..	33
Koraput	23	11	..	13	1	1	..	49
Mayurbhanj	22	2	..	..	..	..	..	24
Phulbani	18	2	1	..	..	..	..	21
Puri	53	4	4	5	3	1	..	70
Sambalpur	36	5	2	8	1	..	..	52
Sundargarh	18	13	1	16	3	1	..	52

MEDICAL AND FAMILY PLANNING

27-01. Number of Hospitals, Dispensaries, Primary Health Centres, Patients treated and Beds available in Orissa

Period and Districts	No. of P. H. Cs.	Number of Beds available		
		Male	Female	Total
1	10	11	12	13
1965	.. 200	5,933	2,655	8,588
1966	.. 251	5,453	3,450	8,903
1967	.. 306	5,755	3,696	9,451
1968	.. 309	6,025	3,949	9,974
1969	.. 310	6,343	3,809	10,152
1970	.. 312	6,171	4,101	10,272
1971	.. 313	6,680	4,495	11,175
1972	.. 313	6,457	4,598	11,055
1973	.. 314	6,921	4,357	11,278
1971				
Ballasore	.. 19	237	141	378
Balangir	.. 20	227	127	354
Cuttack	.. 41	1,577	1,067	2,644
Dhenkanal	.. 16	284	158	442
Gamjam	.. 29	666	652	1,318
Kalahandi	.. 18	342	234	576
Konjhar	.. 13	217	146	363
Koraput	.. 41	531	296	827
Mayurbhanj	.. 26	294	211	505
Phulbani	.. 15	252	158	410
Puri	.. 29	693	421	1,114
Sambalpur	.. 29	734	476	1,210
Sundargarh	.. 17	626	408	1,034

MEDICAL AND FAMILY PLANNING

27-01. Number of Hospitals, Dispensaries, Primary Health Centres, Patients treated and Beds available in Orissa

Year and districts	No. of P. H. Cs.	Number of beds available		
		Male	Female	Total
1	10	11	12	13
1972				
Balasore ..	19	239	149	388
Balangir ..	20	219	119	338
Cuttack ..	41	1,248	1,051	2,299
Dhenkanal ..	16	288	154	442
Ganjam ..	29	691	677	1,368
Kalahandi ..	18	355	221	576
Keonjhar ..	13	217	146	363
Koraput ..	41	563	313	876
Mayurbhanj ..	26	311	231	542
Phulbani ..	15	236	181	417
Puri ..	29	709	421	1,130
Sambalpur ..	29	757	497	1,254
Sundargarh ..	17	624	438	1,062
1973				
Balasore ...	19	249	139	388
Balangir ..	20	222	140	362
Cuttack ..	41	1,287	1,030	2,317
Dhenkanal ..	16	294	167	461
Ganjam ..	29	949	444	1,393
Kalahandi ...	18	381	200	581
Keonjhar ...	13	232	148	380
Koraput ..	42	583	332	915
Mayurbhanj ..	26	303	224	527
Phulbani ..	15	236	181	417
Puri ..	29	765	381	1,146
Sambalpur ..	29	812	552	1,364
Sundargarh ..	17	608	419	1,027

MEDICAL AND FAMILY PLANNING

27*01. Number of Hospitals, Dispensaries, Primary Health Centres, Beds available and Patients treated in Orissa

Period and district	Total number of Indoor patients							Percentage of deaths to total treated
	Treated			Cured	Relieved	Discharged other wise	Died	
	Male	Female	Total*					
1	14	15	16	17	18	19	20	21
1965 ..	62,882	55,082	1,54,384	1,16,579	22,858	10,087	4,860	3.1
1966 ..	87,488	73,401	2,11,003	1,50,320	38,479	14,505	7,699	3.6
1967 ..	81,858	76,385	2,11,543	1,47,506	36,769	19,645	7,623	3.6
1968 ..	87,708	77,781	2,21,103	1,51,373	41,422	20,916	7,392	3.3
1969 ..	91,770	89,849	2,41,557	1,34,896	38,038	20,450	7,607	3.1
1970 ..	99,978	91,896	2,54,799	1,38,341	39,850	20,798	8,114	3.1
1971 ..	1,17,203	98,912	2,90,095	1,43,233	47,331	22,249	8,825	3.0
1972 ..	1,29,003	1,09,460	3,19,513	1,64,634	64,994	27,133	11,529	3.6
1973 ..	1,10,716	1,04,180	2,85,200	1,53,613	63,173	26,938	10,178	3.5
1971								
Balasore ..	5,431	4,965	3,451	7,979	3,387	1,041	555	4.1
Balangir ..	4,160	2,379	7,738	4,748	1,665	1,038	251	3.2
Cuttack ..	20,593	21,053	58,898	33,691	13,580	4,699	2,714	4.6
Dhenkanal ..	5,040	3,859	11,939	7,409	2,202	1,730	489	4.0
Ganjam ..	10,734	13,964	33,720	14,560	7,854	4,336	973	2.8
Kalahandi ..	5,755	2,200	9,471	4,115	914	666	166	1.7
Keonjhar ..	4,649	2,477	8,756	4,435	851	977	187	2.1
Koraput ..	6,018	4,208	12,225	3,158	1,420	620	179	1.4
Mayurbhanj ..	5,376	6,089	15,311	10,109	3,114	1,145	660	4.3
Phulbani ..	3,046	2,322	7,371	2,730	659	452	152	2.0
Puri ..	15,923	13,083	40,368	28,607	5,405	2,269	1,426	3.5
Sambalpur ..	12,754	11,040	31,175	17,626	5,190	2,551	826	2.6
Sundargarh ..	17,724	11,273	39,672	4,066	1,090	725	247	0.6

*Total includes children

MEDICAL AND FAMILY PLANNING

27*01. Number of Hospitals Dispensaries, Primary Health Centres, beds available and patients treated in Orissa

Period and districts	Total number of Indoor patients							Percentage of death to total treated
	Treated			Cured	Relieved	Dis-charged other-wise	Died	
	Male	Female	Total*					
1	14	15	16	17	18	19	20	21
1972								
Balasure ..	7,586	5,529	16,641	10,618	2,709	1,309	675	4.0
Balangir ..	4,366	2,832	9,103	5,541	1,534	1,706	322	3.5
Cuttack ..	25,760	23,653	69,388	37,449	15,371	4,323	3,255	4.6
Dhenkanal ..	6,388	4,055	14,571	8,871	2,937	2,055	708	4.8
Ganjam ..	12,453	15,562	37,775	24,105	7,223	4,737	1,473	3.8
Kalahandi ..	3,141	2,214	6,839	4,758	1,270	602	209	3.0
Keonjhar ..	5,233	2,955	10,385	5,798	1,012	656	332	3.2
Koraput ..	3,320	2,049	6,522	3,557	1,926	769	270	4.1
Mayurbhanj ..	8,799	6,722	19,794	11,128	5,873	1,796	997	5.0
Phulbani ..	2,871	1,964	6,430	3,563	2,110	549	208	3.2
Puri ..	14,884	17,852	44,059	27,646	11,728	2,647	1,807	4.1
Sambalpur ..	14,452	12,253	34,615	15,570	9,560	3,248	982	2.8
Sundargarh ..	19,750	11,820	43,391	6,030	1,741	736	291	0.6
1973								
Balasure ..	7,028	5,564	16,242	12,231	1,617	865	436	2.6
Balangir ..	4,859	3,046	9,900	5,749	1,761	1,955	429	4.3
Cuttack ..	22,196	23,767	64,595	35,161	16,787	5,515	3,017	4.6
Dhenkanal ..	6,134	4,552	14,464	7,308	3,861	2,328	598	4.1
Ganjam ..	12,896	15,254	38,446	14,769	8,821	4,827	1,294	3.3
Kalanandi ..	3,718	2,478	7,951	5,487	1,456	669	250	3.1
Keonjhar ..	5,628	3,581	12,024	5,593	1,476	985	318	2.6
Koraput ..	3,462	2,426	7,331	4,620	1,766	640	305	4.1
Mayurbhanj ..	8,428	5,791	18,173	9,336	4,919	2,286	904	4.9
Phulbani ..	3,314	2,074	6,960	4,041	807	356	139	1.9
Puri ..	14,790	19,377	44,966	25,889	10,486	3,546	1,562	3.4
Sambalpur ..	14,802	13,238	35,641	17,188	7,912	2,456	674	1.8
Sundargarh ..	3,461	3,032	8,507	6,241	1,504	510	252	2.9

*Total includes children

MEDICAL AND FAMILY PLANNING

27·01. Number of Hospitals, Dispensaries, Primary Health, Centres, Beds available and Patients treated in Orissa

Period and Districts	Total Number of out-door patients treated		
	Male	Female	Total *
1	22	23	24
1965 ..	4,425,017	1,961,001	8,683,454
1966 ..	5,068,833	2,156,290	9,874,881
1967 ..	5,162,805	2,268,904	101,36,470
1968 ..	5,570,147	2,400,774	110,20,048
1969 ..	5,884,455	2,541,297	115,96,494
1970 ..	5,209,761	2,772,012	125,05,577
1971 ..	6,663,432	2,964,342	134,48,707
1972 ..	746,094	3,438,956	152,76,590
1973 ..	7,506,753	3,616,856	153,70,993
1971			
Balasore ..	676,650	340,701	1,435,262
Balangir ..	367,816	108,370	654,698
Bhaktak ..	1,063,224	508,594	2,225,043
Dhenkanal ..	450,567	162,036	812,430
Ganjam ..	618,258	293,344	1,371,837
Kalahandi ..	295,070	106,473	559,285
Keonjhar ..	256,424	103,203	491,669
Koraput ..	468,914	194,301	964,036
Mayurbhanj ..	410,043	187,986	810,057
Phulbani ..	248,551	83,761	472,424
Puri ..	1,026,033	498,188	2,069,775
Pambalpur ..	440,496	200,455	870,258
Bundargarh ..	341,386	176,930	711,933

*Total includes children

MEDICAL AND FAMILY PLANNING

27-01. Number of Hospitals, Dispensaries, Primary Health Centres, Beds available and Patients treated in Orissa

Period and District	Total number of out-door patients treated		
	Male	Female	Total*
1	22	23	24
1972			
Balasore ..	814,514	4,46,593	1,814,898
Balangir ..	385,286	1,12,805	666,282
Cuttack ..	1,349,597	6,90,442	2,894,516
Dhenkanal ..	533,458	202,289	989,293
Ganjam ..	653,624	3,11,644	1,451,686
Kalahandi ..	291,506	93,745	545,399
Keonjhar ..	309,536	1,20,141	590,185
Koraput ..	337,843	134,356	688,344
Mayurbhanj ..	505,976	211,531	972,901
Phulbani ..	231,863	80,329	438,060
Puri ..	1,114,075	576,245	2,266,683
Sambalpur ..	536,235	252,683	1,105,622
Sundargarh ..	397,428	206,153	852,719
1973			
Balasore ..	863,277	460,735	1,861,756
Balangir ..	385,318	266,602	821,344
Cuttack ..	1,334,023	712,510	2,878,382
Dhenkanal ..	575,336	220,384	1,068,907
Ganjam ..	659,041	312,082	1,429,234
Kalahandi ..	319,919	46,858	547,851
Keonjhar ..	333,233	164,496	694,440
Koraput ..	337,613	148,080	677,474
Mayurbhanj ..	504,806	225,487	954,767
Phulbani ..	254,723	99,588	496,528
Puri ..	1,161,558	582,380	2,341,176
Sambalpur ..	569,749	270,655	1,157,217
Sundargarh ..	208,157	106,999	441,917

*Total includes children

Source :—Director of Health Services and Family Planning, Orissa.

MEDICAL AND FAMILY PLANNING

27.02. Patients Treated in Hospitals and Dispensaries in Orissa by Diseases.

Years	1963		1964		1965		1966		
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
Diseases	1	2	3	4	5	6	7	8	9
1. Tuberculosis (Respiratory).	44,995	80	46,521	89	29,753	188	35,193	210	
2. Tuberculosis (other)	25,909	68	13,511	53	32,696	81	24,993	95	
3. Syphilis ..	27,587	20	41,676	29	29,611	42	23,348	12	
4. Gonococcal Infection	39,698	7	56,755	1	59,010	2	31,642	1	
5. Enteric fever ..	28,546	218	46,403	253	51,562	167	58,285	149	
6. Cholera ..	6,851	90	10,312	47	1,472	5	1,464	5	
7. Dysentery ..	583,985	383	731,407	564	733,645	452	800,999	493	
8. Diphtheria ..	2,724	88	1,763	88	1,147	48	946	45	
9. Whooping Cough	35,682	6	49,748	8	50,353	3	47,680	6	
10. Meningococcal Infection.	1,421	52	4,009	67	3,152	67	1,112	54	
11. Plague ..	..	..	..	..	..	..	..	..
12. Leprosy ..	9,102	..	11,981	2	11,130	1	17,261	18	
13. Tetanus ..	3,566	293	3,805	296	3,572	347	4,372	418	
14. Poliomyelitis (acute)	2,440	17	2,884	55	1,105	16	771	4	
15. Small-Pox ..	2,646	17	2,600	30	3,192	18	1,550	7	
16. Measles ..	14,565	4	17,758	5	24,610	4	22,576	..	
17. Infectious Hepatitis	18,818	48	25,015	16	24,285	86	26,929	81	
18. Rabies ..	3,493	27	4,811	41	5,157	39	3,174	45	
19. Typhus and other Rickettsial Diseases	1,395	1	6,728	4	1,540	7	2,314	14	
20. Malaria ..	182,815	46	160,998	61	77,099	24	71,957	25	

MEDICAL AND FAMILY PLANNING

27.02. Patients Treated in Hospitals and Dispensaries in Orissa by Diseases

Years	1967		1968		1969		1970	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
Dis ^e ases	10	11	12	13	14	15	16	17
1. Tuberculosis (Respiratory).	35,334	155	47,462	204	34,502	196	37,642	310
2. Tuberculosis (other)	10,291	68	23,925	84	28,925	84	21,491	153
3. Syphilis ..	20,634	9	20,516	23	20,516	23	17,920	12
4. Gonococcal Infection.	31,897	2	31,111	3	31,111	3	30,684	7
5. Enteric fever ..	62,408	268	68,753	224	62,090	197	59,917	186
6. Cholera ..	1,829	3	6,207	18	347	1	5,394	8
7. Dysentery ..	884,142	285	504,146	280	958,638	304	998,531	302
8. Diphtheria ..	1,964	58	1,318	78	3,068	125	4,954	149
9. Whooping Cough	40,836	5	43,317	9	54,987	7	54,689	14
10. Meningococcal Infection.	1,893	33	2,316	34	2,446	72	1,989	75
11. Plague ..	..	..	..	..	..	..	..	..
12. Leprosy ..	14,740	2	23,221	2	18,599	1	17,649	2
13. Tetanus ..	4,138	405	4,658	460	4,233	433	4,639	591
14. Poliomyelitis (acute)	747	7	721	9	1,362	13	1,292	8
15. Small-Pox ..	1,969	15	1,999	17	1,563	12	1,235	1
16. Measles ..	22,475	14	20,728	3	25,932	7	22,399	4
17. Infections Hepatitis	27,835	108	22,176	119	22,844	113	17,035	111
18. Rabies ..	4,011	18	6,398	..	6,683	57	..	..
19. Typhus and other Rickettsial Diseases.	2,207	11	6,721	12	4,447	32	3,697	24
20. Malaria ..	63,825	24	56,733	5	58,300	10	40,730	11

MEDICAL AND FAMILY PLANNING

27.02 Patients Treated in Hospitals and Dispensaries in Orissa by Diseases

Years	1963		1964		1965		1966	
	Treated	Death	Treated	Death	Treated	Death	Treated	Death
Diseases	18	19	20	21	22	23	24	25
21. Filariasis ..	55,435	57	65,288	57	69,268	4	70,700	118
22. Ankyloss omiasis (Hookworm).	72,009	67	82,840	74	71,865	50	88,517	101
23. All other diseases classified as infective and parasitic.	1,067	..	11,767	3	121,142	36	115,356	56
24. Malignant Neoplasms.	163,184	71	125,830	89	109,610	91	94,499	180
25. Benign and other Neoplasms.	9,723	2	19,402	6	13,870	12	6,031	..
26. Diabetes Mellitus	5,463	25	6,298	48	7,893	34	11,688	50
27. Deficiency Diseases	310,409	146	8,895	3	557,219	182	601,639	357
28. Anaemias ..	230,254	227	305,405	305	360,702	334	391,212	347
29. Psychoses ..	18,220	9	17,643	6	16,115	..	15,439	9
30. Diseases of Central Nervous System.	774,313	36	774,312	50	844,049	87	918,939	210
31. Rheumatism and Rheumatic Fevers.	82,532	262	80,841	245	93,957	271	130,484	286
32. Influenza ..	271,090	96	305,820	31	296,711	..	291,315	49
33. Lobar Pneumonia ..	603,307	437	708,425	353	760,385	423	752,722	379
34. Diseases of Teeth and Gums.	271,630	1	318,723	2	322,239	1	383,499	..
35. Diseases of Alimentary system.	628,639	779	592,511	659	605,859	643	555,780	782
36. Diseases of liver ..	7,060	70	8,602	123	7,771	88	9,236	192
37. Diseases of Genito-urinary system.	1,100,310	286	1,293,567	269	1,322,799	236	1,308,209	350
38. Diseases of pregnancy and child birth.	10,004	480	128,226	621	185,622	598	192,605	527
39. Diseases of Skin and musculoskeletal system	736,210	79	1,467,542	57	1,368,535	621	239,389	66
40. Diseases of early infancy.	29,593	462	25,509	596	25,110	463	104,869	653
41. Accidents, poisoning and violence.	68,585	701	779,186	462	776,048	489	877,125	530

MEDICAL AND FAMILY PLANNING

27.02. Patients treated in Hospitals and Dispensaries in Orissa by Diseases

Years Diseases	1967		1968		1969		1970	
	Treated	Death	Treated	Death	Treated	Death	Death	Death
1	26	27	28	29	30	31	32	33
21. Filariasis ..	83,264	13	99,421	5	110,197	13	122,345	14
22. Ankylossomiasis (Hookworm).	93,390	54	115,811	52	115,317	69	119,179	87
23. All other diseases classified as infective parasitic.	4,257	13	116,176	53	85,095	23	76,502	24
24. Malignant-Neoplasms.	100,982	154	78,775	126	76,985	187	74,219	220
25. Benign and other Neoplasms.	7,188	2	1,880	1	5,038	2	3,540	11
26. Diabetes Mellitus ..	13,304	30	10,230	36	10,713	64	10,024	64
27. Deficiency Diseases	664,972	254	733,511	224	984,851	248	925,040	231
28. Anaemias ..	445,974	32	470,055	369	501,504	448	522,521	34
29. Psychoses ..	16,677	15	17,272	10	19,327	18	22,039	21
30. Diseases of Central nervous system.	941,609	145	970,091	88	1,028,231	115	858,104	79
31. Rheumatism and Rheumatic Fever.	93,013	458	87,068	320	92,469	410	101,431	494
32. Influenza ..	331,003	2	401,125	272	423,676	28	357,430	24
33. Lohar pneumonia etc.	819,014	447	819,356	207	453,833	89	460,701	85
34. Diseases of Teeth and Gums.	398,049	..	419,322	2	449,828	..	454,653	6
35. Diseases of Alimentary system.	562,084	600	278,627	340	178,180	329	205,799	298
36. Diseases of Liver	10,284	173	9,670	148	6,091	130	8,655	121
37. Diseases of Genito-urinary system.	1,528,857	358	1,660,184	324	70,800	195	76,682	245
38. Diseases of Pregnancy and child-birth.	71,647	504	173,618	646	194,725	760	171,897	574
39. Diseases of skin and musculoskeletal system	1,28,1907	23	1,361,400	36	554,544	44	585,882	43
40. Diseases of early infancy.	35,446	520	28,497	218	4,360	44	3,967	59
41. Accidents poisoning and violence.	976,259	533	1,125,917	657	1,142,359	893	1,113,792	635

Source—Statistical Abstract of India, 1972.

MEDICAL AND FAMILY PLANNING

27-03. Income and Expenditure in Government and Public Aided Hospitals and Dispensaries in Orissa

Period and Districts	Income (Rs.)					Total
	Government Funds	Local Municipal Funds	Subscriptions	Other Sources		
1	2	3	4	5	6	
1963-64	1,10,26,757	57,522	3,23,195	7,74,585	1,21,82,059	
1964-65	1,55,95,512	3,32,479	6,29,381	22,194	1,65,79,566	
1965-66	1,84,53,585	1,71,614	4,24,291	19,641	1,90,69,131	
1966-67	1,47,58,046	1,57,774	5,14,770	9,364	1,54,39,954	
1967-68	2,44,07,466	1,67,238	4,68,749	30,103	2,50,73,556	
1968-69	1,95,56,743	97,391	4,18,750	2,53,860	2,03,26,744	
1969-70	2,32,19,179	1,47,016	2,88,451	2,05,825	2,38,60,471	
1970-71	3,07,86,670	1,75,530	2,41,602	27,985	3,12,31,787	
1971-72	3,80,56,873	2,25,007	2,93,290	53,604	3,86,28,774	
1972-73	3,84,38,655	2,26,111	4,71,503	1,13,145	3,92,49,414	
1970-71						
Balasore	18,02,175	..	..	..	18,02,175	
Balangir	12,74,463	..	3,626	..	12,78,089	
Cuttack	1,06,86,619	9,000	1,07,664	17,236	1,08,20,519	
Dhenkanal	15,62,529	..	..	..	15,62,529	
Ganjam	61,57,493	..	24,584	100	61,82,177	
Kalahandi	11,96,718	..	..	..	11,96,718	
Keonjhar	10,10,607	..	4,440	..	10,15,047	
Koraput	16,16,465	..	..	..	16,16,465	
Mayurbhanj	18,34,892	..	13,406	..	18,48,298	
Phulbani	10,45,112	87,300	82,358	10,649	12,25,419	
Puri	..	..	..	..	..
Sambalpur	12,44,497	79,230	1,504	..	13,25,231	
Sundargarh	13,55,100	..	4,020	..	13,59,120	

MEDICAL AND FAMILY PLANNING

27.03. Income and Expenditure in Government and Public Aided Hospitals and Dispensaries in Orissa

Period and Districts	Income (Rs.)				Total
	Government Funds	Local Municipal Funds	Subscriptions	Other Sources	
1	2	3	4	5	6
1971-72					
Balasore ..	20,04,772	..	..	..	20,04,772
Balangir ...	15,18,072	..	4,472	..	15,22,544
Cuttack ..	1,33,55,719	24,600	1,05,216	16,320	1,35,01,855
Dhenkanal ..	17,43,798	..	..	..	17,43,798
Ganjam ..	55,66,770	52,578	60,153	37,183	57,16,684
Kalahandi ..	9,62,823	..	177	..	9,63,000
Keonjhar ..	13,61,502	..	3,400	..	13,64,902
Koraput ..	21,67,102	..	863	..	21,67,965
Mayurbhanj ..	21,20,040	..	10,136	..	21,30,176
Phulbani ..	10,64,870	..	..	..	10,64,870
Puri ..	38,01,813	1,27,766	1,08,102	101	40,37,782
Sambalpur ..	7,55,842	..	..	..	7,55,842
Sundargarh ..	16,33,750	20,063	771	..	16,54,584
1972-73					
Balasore ..	22,78,110	..	5,972	..	22,84,082
Balangir ..	15,80,424	..	2,388	..	15,82,812
Cuttack ..	1,22,57,069	7,946	80,387	17,212	1,23,62,614
Dhenkanal ..	18,72,925	..	..	..	18,72,925
Ganjam ..	57,20,057	44,549	2,26,072	88,087	60,78,765
Kalahandi ..	9,78,895	..	975	..	9,79,870
Keonjhar ..	13,34,919	..	4,346	..	13,39,265
Koraput ..	25,22,314	..	2,871	..	25,25,185
Mayurbhanj ..	25,24,474	..	16,491	..	25,40,965
Phulbani ..	11,46,055	93,704	23,397	7,745	12,70,901
Puri ..	38,49,673	79,912	1,08,102	101	40,37,788
Sambalpur ..	..	..	..	..	..
Sundargarh ..	23,73,740	..	502	..	23,74,242

MEDICAL AND FAMILY PLANNING

27.03. Income and Expenditure in Government and Public Aided Hospitals
and Dispensaries in Orissa

Period and Districts	Expenditure (Rs.)		
	On establishment	On other objects	Total
1	7	8	9
1963-64	68,16,650	45,67,173	1,13,83,823
1964-65	90,31,468	69,02,114	1,59,33,582
1965-66	1,04,32,820	76,32,088	1,80,64,908
1966-67	94,77,896	55,21,389	1,49,99,285
1967-68	1,63,09,791	81,83,488	2,44,93,279
1968-69	1,34,18,583	56,06,407	1,90,24,990
1969-70	1,54,47,022	80,41,478	2,34,88,500
1970-71	1,95,66,250	1,04,84,599	3,00,50,849
1971-72	2,31,23,366	1,31,15,021	3,62,38,387
1972-73	2,49,68,089	1,33,39,977	3,83,08,066
1970-71			
Balasore	12,83,481	5,18,694	18,02,175
Balangir	9,59,521	3,17,759	12,77,280
Cuttack	59,00,921	39,08,143	98,09,064
Dhenkanal	10,92,864	4,69,665	15,62,529
Ganjam	31,31,089	30,51,088	61,82,177
Kalahandi	7,92,153	3,98,612	11,90,765
Keonjhar	6,57,329	2,74,331	9,31,660
Koraput	12,93,833	3,22,632	16,16,465
Mayurbhanj	14,74,787	3,73,511	18,48,298
Phulbani	10,17,960	2,07,459	12,25,419
Puri	..	..	..
Sambalpur	10,30,655	2,94,546	13,25,201
Sundargarh	9,31,657	3,48,159	12,79,816

MEDICAL AND FAMILY PLANNING

27.03. Income and Expenditure in Government and Public Aided Hospitals and Dispensaries in Orissa

Period and Districts	Expenditure (Rs.)		
	On establishment	On other objects	Total
1	7	8	9
1971-72			
Balasore	15,51,371	4,53,401	20,04,772
Balangir	10,68,099	4,54,192	15,22,291
Cuttack	68,96,105	45,57,935	1,14,54,040
Dhenkanal	11,80,168	5,63,630	17,43,798
Ganjam	34,01,742	23,09,464	57,11,206
Kalahandi	5,11,747	4,51,250	9,62,997
Keonjhar	8,22,646	4,55,469	12,78,115
Koraput	16,76,995	4,90,970	21,67,965
Mayurbhanj	15,80,202	5,49,974	21,30,176
Phulbani	8,96,409	1,68,461	10,64,870
Puri	18,74,009	20,17,409	38,91,418
Sambalpur	4,80,554	2,75,288	7,55,842
Sundargarh	11,83,319	3,67,578	15,50,897
1972-73			
Balasore	16,14,422	6,69,660	22,84,082
Balangir	11,64,769	4,17,767	15,82,536
Cuttack	72,89,220	44,46,079	1,17,35,299
Dhenkanal	13,25,020	5,47,905	18,72,925
Ganjam	37,30,446	23,35,087	60,65,533
Kalahandi	5,08,344	4,55,372	9,63,716
Keonjhar	8,61,184	3,95,038	12,56,222
Koraput	21,47,734	3,77,451	25,25,135
Mayurbhanj	18,52,270	6,88,715	25,40,935
Phulbani	10,54,488	1,99,651	12,54,139
Puri	18,73,999	20,17,428	38,91,427
Sambalpur	..	..	..
Sundargarh	15,46,193	7,89,824	2,3,36,07

Source— Director of Health Services & Family Planning, Orissa, Bhubaneswar.

MEDICAL AND FAMILY PLANNING

27.04. Number of Family Planning Institutions in Orissa

Year Districts	Rural Family Planning organisations.	Urban Family welfare planning centres	Voluntary organisation	Local Bodies	Static Sterilisation units	Mobile sterilisation units	Mobile I. U. C. D. units	Other Hospital and Dispensaries	
1	2	3	4	5	6	7	8	9	
1969-70	..	310	36	5	13	60	13	21	820
1970-71	..	310		5	4	60	14	21	238
1971-72	..	310	46	5		60	14	21	383
1972-73	..	310	46	5	4	4	14	13	383
1972-73									
Balasore	..	19	3	..	..	1	1	1	36
Balangir	..	20	3	..	..	..	1	1	15
Cuttack	..	41	7	2	1	3	2	1	52
Dhenkanal	..	16	3	..	..	..	1	1	24
Ganjam	..	29	5	1	1	..	1	1	49
Kalahandi	..	18	2	..	..	..	1	1	17
Keonjhar	..	13	2	..	..	..	1	1	18
Koraput	..	39	3	..	..	..	1	1	24
Mayurbhanj	..	26	3	..	..	..	1	1	21
Phulbani	..	15	2	..	..	..	1	1	19
Puri	..	29	6	1	..	..	1	1	54
Sambalpur	..	29	4	..	1	..	1	1	37
Sundargarh	..	16	3	1	1	..	1	1	17

Source— Directorate of Health Services and Family Planning, Orissa.

MEDICAL AND FAMILY PLANNING
27.05. Achievement in Family Planning Programme in Orissa

Year/Districts	Sterilisation	I. U. C. D.	C. C. Users
1	2	3	4
1963-64	.. 2,825	..	598
1964-65	.. 15,709	..	1,798
1965-66	.. 50,008	5,836	4,890
1966-67	.. 79,199	12,221	3,002
1967-68	.. 88,017	39,126	14,132
1968-69	.. 70,917	35,962	18,635
1969-70	.. 1,02,165	37,326	48,281
1970-71	.. 97,267	58,675	58,127
1971-72	.. 86,714	52,618	92,697
1972-73	.. 91,859	40,964	70,869
1971-72			
Balasore	.. 10,207	9,357	6,943
Balangir	.. 1,946	1,143	4,146
Cuttack	.. 21,511	9,467	9,385
Dhenkanal	.. 5,316	3,008	6,195
Ganjam	.. 5,918	4,391	7,654
Kalahandi	.. 2,336	1,326	7,802
Keonjhar	.. 6,274	5,641	7,102
Koraput	.. 9,493	2,303	9,107
Mayurbhanj	.. 10,101	5,492	6,360
Phulbani	.. 2,325	2,662	5,696
Puri	.. 5,022	3,875	9,371
Sundargarh	.. 4,073	1,962	8,992
	.. 2,192	1,991	3,944
1972-73			
Balasore	.. 6,882	4,637	9,265
Balangir	.. 3,568	1,631	2,810
Cuttack	.. 15,026	8,339	6,988
Dhenkanal	.. 4,035	3,342	3,071
Ganjam	.. 5,573	3,703	7,663
Kalahandi	.. 5,429	1,762	4,179
Keonjhar	.. 5,815	2,926	4,217
Koraput	.. 14,288	2,148	5,452
Mayurbhanj	.. 10,837	3,246	3,156
Phulbani	.. 2,107	1,070	5,426
Puri	.. 4,830	3,207	6,944
Sambalpur	.. 6,808	1,500	6,925
Sundargarh	.. 6,661	3,453	4,773

Source— Directorate of Health Services & Family Planning, Orissa

MEDICAL AND FAMILY PLANNING

27-06. Sickness of Prisoners in District Jails in Orissa

Period and District Jails	Influenza		Enteric fever		Malaria		Pyrexia of uncertain origin	
	A D		A D		A D		A D	
	2	3	4	5	6	7	8	9
1964	202	..	91	1	70	..	305	..
1965	246	..	133	1	22	..	311	1
1966	173	..	364	..	69	..	503	1
1967	282	..	58	..	10	..	782	1
1968	235	..	55	1	625	..	723	..
1969	264	..	9	1	37	..	667	1
1970	579	..	8	..	22	..	976	..
1971	389	..	17	..	14	..	866	..
1972	594	..	70	..	47	..	1,679	1
1973	548	..	6	..	42	..	1,956	..
1971								
Cuttack	..	..	..	..	..	..	219	..
Berhampur	..	9	..	3	..	..	20	..
Sambalpur	..	13	..	..	..	..	15	..
Baripada	..	218	..	..	..	1	36	..
Koraput	..	22	..	..	..	3	91	..
Balassore	..	..	..	3	..	2	64	..
Puri	..	62	..	..	..	8	100	..
Sundargarh	..	..	..	11	..	..	92	..
Dhemkanal	..	1	..	..	..	..	21	..
Keonjhar	..	60	..	..	..	..	59	..
Balangir	..	..	..	..	..	..	30	..
Bhawanipatna	..	..	..	..	..	..	89	..
Angul	..	3	..	..	..	..	..	..
Rourkela	..	1	..	..	..	..	30	..

MEDICAL AND FAMILY PLANNING

27-06. Sickness of Prisoners in District Jails in Orissa

Period and District Jails	Influenza		Enteric fever		Malaria		Pyrexia of uncertain origin	
	A	D	A	D	A	D	A	D
1	2	3	4	5	6	7	8	9
1972								
Cuttack	257	..
Berhampur	..	33	..	4	..	..	26	..
Sambalpur	50	..
Baripada	..	367	..	..	..	..	113	1
Koraput	315	..
Balasore	62	..	29	144	..
Puri	..	2	..	..	..	..	205	..
Sundargarh	..	13	..	2	..	9	80	..
Dhenkanal	..	143	..	..	..	..	79	..
Keonjhar	..	12	..	2	..	5	97	..
Balangir	..	1	..	..	..	..	29	..
Bhawanipatna	..	8	..	..	..	..	241	..
Angul	..	3	..	..	..	4	30	..
Rourkela	..	12	..	..	..	..	13	..
1973								
Cuttack	225	..
Berhampur	..	1	..	5	..	..	91	..
Sambalpur	163	..
Baripada	..	174	..	..	..	1	118	..
Koraput	309	..
Balasore	1	..	29	135	..
Puri	280	..
Sundargarh	..	11	..	..	..	2	57	..
Dhenkanal	..	2	..	..	..	..	76	..
Keonjhar	..	110	..	..	..	7	114	..
Balangir	..	14	..	..	..	..	59	..
Bhawanipatna	184	..
Angul	..	200	..	..	..	3	127	..
Rourkela	..	36	..	..	..	..	18	..

MEDICAL AND FAMILY PLANNING
27-06. Sickness of Prisoners in District Jails in Orissa

Period and District Jails	Tubercle of Lungs		Respiratory diseases excluding Tubercle of Lungs and pneu- monia		Dysentery	
	A	D	A	D	A	D
1	10	11	12	13	14	15
1964 ..	53	..	123	..	486	1
1965 ..	30	3	200	..	481	..
1966 ..	52	..	182	1	1,030	2
1967 ..	78	3	73	1	812	1
1968 ..	103	1	143	1	123	..
1969 ..	60	4	169	2	845	2
1970 ..	77	4	149	1	823	1
1971 ..	38	1	181	..	598	..
1972 ..	102	..	276	..	896	2
1973 ..	109	..	232	..	943	1
1971						
Cuttack ..	2	..	6	..	54	..
Berhampur ..	7	..	33	..	52	..
Sambalpur ..	5	..	8	..	21	..
Barripada ..	5	1	24	..	82	..
Koraput ..	8	..	38	..	109	..
Balasore ..	2	..	15	..	57	..
Puri ..	1	..	13	..	97	..
Sundargarh ..	1	..	8	..	22	..
Dhenkanal ..	..	..	4	..	13	..
Kecanjhar ..	4	..	9	..	29	..
Bollangir ..	..	..	18	..	16	..
Bhawanipatna ..	3	..	4	..	27	..
Angul ..	..	..	..	..	9	..
Rourkela ..	..	..	1	..	10	..

MEDICAL AND FAMILY PLANNING
27-06 Sickness of Prisoners in District Jails in Orissa

Period and District Jails	Tubercle of Lungs		Respiratory diseases excluding Tubercle of Lungs and pneumonia		Dysentery	
	A	D	A	D	A	D
1	10	11	12	13	14	15
1972						
Cuttack ..	15	..	14	..	69	..
Berhampur ..	36	..	31	..	56	..
Sambalpur ..	3	..	3	..	13	..
Baripada ..	16	..	21	..	151	2
Koraput ..	5	..	55	..	141	..
Balasore ..	1	..	69	..	54	..
Puri ..	2	..	8	..	129	..
Sundargarh ..	1	..	34	..	54	..
Dhenkanal ..	..	..	2	..	21	..
Keonjhar ..	2	..	4	..	69	..
Balangir ..	4	..	14	..	10	..
Bhawanipatna ..	17	..	1	..	33	..
Angul ..	..	..	18	..	71	..
Rourkela ..	..	..	2	..	25	..
1973						
Cuttack ..	31	..	28	..	67	..
Berhampur ..	25	..	22	..	74	..
Sambalpur ..	5	..	1	..	22	..
Baripada ..	7	..	21	..	104	1
Koraput ..	14	..	62	..	140	..
Balasore ..	1	..	62	..	60	..
Puri ..	1	..	7	..	86	..
Sundargarh ..	1	..	..	..	48	..
Dhenkanal ..	..	..	..	..	10	..
Keonjhar ..	6	..	7	..	101	..
Balangir ..	5	..	11	..	18	..
Bhawanipatna ..	13	..	11	..	30	..
Angul ..	..	..	..	..	152	..
Rourkela ..	..	..	..	..	31	..

MEDICAL AND FAMILY PLANNING

27'06. Sickness of Prisoners in District Jails in Orissa

Period and District Jails	Diarrhoea		Annemia		Abscess of areolar Tissue		Boil	
	}		}		}		}	
	A	D	A	D	A	D	A	D
1	16	17	18	19	20	21	22	23
1964 ..	430	..	74	1	101	..	58	..
1965 ..	516	..	48	2	103	..	63	..
1966 ..	1,213	1	331	1	99	..	519	..
1967 ..	1,071	2	234	3	60	..	592	..
1968 ..	711	1	110	..	16	..	153	1
1969 ..	614	2	76	4	31	..	130	..
1970 ..	568	1	84	1	43	..	123	..
1971 ..	638	..	49	..	41	..	96	..
1972 ..	986	1	103	..	62	..	96	1
1973 ..	1,104	..	258	2	35	..	192	..
1971								
Cuttack ..	122	..	3	..	2	..	28	..
Berhampur ..	76	..	7	..	5	..	9	..
Sambalpur ..	11	..	4	..	3	..	4	..
Bariipada ..	154	..	2	..	1	..	15	..
Korraput ..	27	..	19	..	3	..	16	..
Falacro ..	44	..	..	..	4	..	4	..
Puri ..	99	..	2	..	6	..	15	..
Sundargarh ..	22	..	1	..	4	..	1	..
Dhenkanal ..	14	..	..	..	..	..	1	..
Keonjhar ..	39	..	2	..	6	..	3	..
Bolangir ..	7	..	3	..	..	..	..	..
Bhawanipatna ..	8	..	5	..	4	..	..	..
Angul ..	9	..	1	..	3	..	..	..
Rourkela ..	.. 6	..	..	..	..	..	..	..

MEDICAL AND FAMILY PLANNING

27.06. Sickness of Prisoners in District Jails in Orissa

Period and District Jails	Diarrhoea		Annemia		Absess of arolar Tissue		Boil	
	A	D	A	D	A	D	A	D
1	16	17	18	19	20	21	22	23
1972								
Cuttack ..	151	..	6	..	..	..	22	..
Berhampur ..	129	..	11	..	13	..	6	1
Sambalpur ..	7	..	3	..	2	..	9	..
Baripada ..	169	1	6	..	19	..	22	..
Koraput ..	90	..	41	..	7	..	4	..
Balasore ..	37	..	2	..	6	..	9	..
Puri ..	189	..	2	..	..	..	7	..
Sundargarh ..	45	..	1	..	1	..	..	..
Dhenkanal ..	8	..	3	..	..	..	1	..
Keonjhar ..	85	..	1	..	8	..	..	..
Bolangir ..	14	..	8	..	2	..	..	..
Bhawanipatna ..	15	..	3	..	4	..	1	..
Angul ..	41	..	13	..	..	..	15	..
Rourkela ..	6	..	3	..	..	..	..	..
1973								
Cuttack ..	213	..	6	..	..	..	25	..
Berhampur ..	113	..	13	..	7	..	15	..
Sambalpur ..	20	..	4	..	2	..	5	..
Baripada ..	114	..	8	2	10	..	8	..
Koraput ..	89	..	33	..	1	..	4	..
Balasore ..	58	..	1	..	4	..	6	..
Puri ..	161	..	..	..	..	..	10	..
Sundargarh ..	36	..	1	..	2	..	1	..
Dhenkanal ..	12	..	2	..	2	..	1	..
Keonjhar ..	119	..	..	..	5	..	1	..
Bolangir ..	18	..	4	..	1	..	3	..
Bhawanipatna ..	30	..	..	..	1	..	1	..
Angul ..	106	..	184	..	..	..	111	..
Rourkela ..	15	..	2	..	..	..	1	..

MEDICAL AND FAMILY PLANNING

27-06. Sickness of Prisoners in District Jails in Orissa

Period and District Jails	Debility		Ulcer		All other causes		All causes	
	A	D	A	D	A	D	A	D
1	24	25	26	27	28	29	30	31
1964	88	1	32	..	1,664	..	3,777	4
1965	89	..	56	1	1,684	5	3,982	13
1966	71	1	522	..	4,073	2	9,201	9
1967	78	..	496	1	2,128	6	6,754	18
1968	19	..	36	..	3,352	11	6,404	16
1969	140	..	127	..	2,309	4	5,478	20
1970	106	1	107	..	2,755	7	6,420	16
1971	52	..	61	..	3,165	1	6,206	2
1972	107	..	186	..	2,875	5	8,079	10
1973	113	..	116	..	3,199	2	8,853	5
1971								
Cuttack	3	..	6	..	706	..	1,151	..
Berhampur	3	..	5	..	470	..	699	..
Sambalpur	3	..	4	..	80	..	171	..
Baripada	2	..	17	..	157	..	715	1
Koraput	21	..	7	..	299	..	663	..
Balasore	1	..	2	..	364	..	562	..
Puri	..	..	6	..	404	1	813	1
Sundargarh	1	..	6	..	152	..	321	..
Dhenkanal	..	..	2	..	79	..	135	..
Keonjhar	6	..	4	..	114	..	335	..
Bolangir	1	..	..	..	19	..	94	..
Bhawanipatna	10	..	4	..	157	..	309	..
Angul	1	..	..	..	27	..	53	..
Rourkela	..	..	..	..	137	..	185	..

MEDICAL AND FAMILY PLANNING

27.06. Sickness of Prisoners in District Jails in Orissa

Period and District Jails	Debility		Ulcer.		All other causes		All causes	
	A	D	A	D	A	D	A	D
1	24	25	26	27	28	29	30	31
1972								
Cuttack ..	32	..	23	..	553	1	1,142	1
Berhampur ..	7	..	5	..	371	..	728	1
Sambalpur ..	10	..	2	..	69	..	171	..
Baripada ..	14	..	18	..	248	4	116	8
Koraput ..	20	..	22	..	332	..	1,032	..
Balasore ..	9	..	6	..	356	..	784	..
Puri ..	..	..	3	..	388	..	935	..
Sundargarh ..	..	..	15	..	116	..	371	..
Dhenkanal ..	1	..	2	..	33	..	293	..
Keonjhar ..	2	..	4	..	86	..	377	..
Bolangir ..	2	..	7	..	50	..	141	..
Bhawanipatna ..	4	..	1	..	163	..	491	..
Angul ..	6	..	78	..	51	..	330	..
Rourkela ..	..	..	..	..	59	..	120	..
1973								
Cuttack ..	41	..	19	..	562	..	1,217	..
Berhampur ..	5	..	5	..	279	..	655	..
Sambalpur ..	6	..	17	..	130	..	375	..
Baripada ..	11	..	18	..	149	2	743	5
Koraput ..	22	..	10	..	353	..	1,037	..
Balasore ..	5	..	6	..	344	..	712	..
Puri ..	..	..	2	..	366	..	913	..
Sundargarh ..	2	..	1	..	148	..	310	..
Dhenkanal ..	3	..	..	..	60	..	168	..
Keonjhar ..	2	..	1	..	80	..	553	..
Bolangir ..	5	..	5	..	73	..	216	..
Bhawanipatna ..	1	..	2	..	172	..	445	..
Angul ..	8	..	28	..	424	..	1,343	..
Rourkela ..	2	..	2	..	59	..	166	..

A—Attack
D—Death

Source—Inspector General of Prisons, Orissa

HOUSING

This section contains information on Housing in Orissa, based on data collected at the house-listing operation of the population Census of India, 1971. The tables presented in this section are based on a 20 percent systematic sample of Census houses and give figures which are unbiased estimates of the characteristics based on this samples. The estimates have been obtained by multiplying the sample figures by 5.

Table—28.01—This table contains data on the uses to which Census Houses in the State are put, the figures being presented for the State as well as the districts. Houses used for educational institution and medical institutions are included in Category 'others'.

Table—28.02—This table gives the district-wise distribution of Census Houses in the State according to the predominant material of wall and predominant material of roof.

Table—28.03—This table furnishes the district-wise distribution of residential Census houses by material of wall cross-classified by material of roof. Residential houses are those used wholly or partly for residential purposes.

Table—28.04—In this table, data are presented classifying households by the number of living rooms occupied and the number of persons living in such households. These figures serve as an index to the varying degrees of congestion prevailing in the households of different sizes. It may be noted that the households presented in this table are exclusive of institutional households.

Table—28.05—This table presents the households by their size, viz., giving the classification of households according to the number of persons living in them and also the tenure States of the households, i. e., whether the households live in owned houses or rented houses. Here again, the table does not include institutional households.

The 'Census House' and Household' are defined below, as per 1971 Census :—

Census house—A "Census House" is a building or part of a building having a separate main entrance from the road or Common courtyard or stair-case, etc., used or recognised as a separate unit. It may be inhabited or vacant. It may be used for a residential or non-residential purpose or both.

House hold—A house hold is a group of persons who commonly live together and would take their meals from a common kitchen. Unless the exigencies of work prevented any of them from doing so, there may be one-member household, two-member household or multi-member household.

HOUSING

28.01. Census Houses and the uses to which they are put in Orissa
(1971 Census)

Districts	Total number of census Houses	Census Houses Vacant at the time of house-listing	Occupied Census Houses used as			
			Residence	Shop-cum-residence	Workshop-cum-residence including household Industry	Hotels, sarais, Dharmasalas, Tourist homes, and Inspection houses
1	2	3	4	5	6	7
Balasore	.. 4,07,320	12,465	2,79,425	2,570	3,620	695
Bolangir	.. 2,77,920	10,295	2,14,465	2,570	12,110	280
Cuttack	.. 8,15,025	30,940	5,78,075	7,785	9,360	1,055
Dhenkanal	|.. 2,51,665	9,160	1,98,150	2,540	2,885	615
Ganjam	.. 6,40,330	51,205	4,35,575	6,770	10,735	915
Kalahandi	.. 3,04,160	10,375	2,20,185	1,245	4,460	410
Keonjhar	.. 2,12,220	9,960	1,62,020	1,665	2,760	565
Koraput	.. 5,08,335	25,405	4,14,270	3,210	4,805	765
Mayurbhanj	.. 2,96,895	10,385	2,42,865	1,905	8,645	510
Phulbani	.. 1,55,785	7,735	1,26,340	1,705	3,685	220
Puri	.. 4,78,875	29,170	3,40,280	3,990	5,840	995
Sambalpur	.. 4,13,540	17,465	3,25,450	5,970	20,665	1,025
Sundargarh	.. 2,24,450	11,185	1,84,290	2,695	4,450	785
Orissa	.. 49,86,520	2,35,745	37,21,390	44,620	93,660	8,835

HOUSING

28·01. Census Houses and the uses to which they are put in Orissa
(1971 Census)

Districts	Occupied Census Houses used as						
	Shops excluding eating houses	Business houses and offices	Factories, workshops and workshed	Restaura- nts, Sweet- meat shops eating places	Places of entertain- ment and community gathering (Panchayat Ghar) excluding places of worshop	Places of worship (e.g. Temple Church, mosque, gurudwara etc.)	Others
1	8	9	10	11	12	13	14
Balasore ..	7,850	1,860	4,495	1,465	1,435	8,235	83,565
Balangir ..	2,215	995	1,910	245	380	4,180	28,275
Cuttack ..	20,275	3,865	10,135	3,210	2,865	19,340	1,28,120
Dhenkanal ..	6,780	1,175	2,705	330	1,185	3,655	22,480
Ganjam ..	8,880	2,850	4,845	2,230	1,385	7,115	1,07,825
Kalahandi ..	1,595	1,050	1,945	165	340	3,375	59,015
Keonjhar ..	1,985	930	1,190	130	1,030	1,440	28,545
Koraput ..	2,865	1,850	2,090	1,345	645	4,155	46,930
Mayurbhanj ..	2,615	1,310	1,575	370	445	1,295	24,975
Phulbani ..	680	600	415	115	255	2,220	11,815
Puri ..	14,995	2,750	5,660	1,875	1,985	14,545	56,790
Sambalpur ..	4,695	1,935	3,695	570	935	4,650	26,485
Sundargarh ..	2,990	1,370	1,275	315	355	1,160	13,580
Orissa ..	78,420	22,540	41,935	12,365	13,240	75,365	6,38,40

HOUSING

28·02. Distribution of Census houses by predominant material of wall and predominant material of roof in Orissa (1971 Census)

Districts	Total No. of Census houses	Predominant material of wall		
		Grass, leaves, reeds or bamboo	Mud	Unburnt bricks
1	2	3	4	5
Balasore	407,320	18,230	363,515	1,625
Balangir	277,920	25,830	187,770	15,740
Cuttack	815,025	52,175	640,825	1,460
Dhenkanal	251,665	30,695	188,755	760
Ganjam	640,330	83,695	342,670	3,940
Kalahandi	304,160	69,565	185,580	2,620
Keonjhar	212,220	13,915	166,910	2,500
Koraput	508,335	67,320	369,395	7,390
Mayurbhanj	296,895	7,120	268,935	2,635
Phulbani	155,785	22,340	89,640	2,325
Puri	478,875	35,450	336,355	575
Sambalpur	413,540	30,550	232,330	65,755
Sundargarh	224,450	15,295	131,295	3,355
Orissa	4,986,520	4,72,180	3,503,975	110,680

HOUSING

28·02. Distribution of Census houses by predominant material of wall and predominant material of roof in Orissa (1971 Census)

Districts	Predominant material of wall			
	Wood	Burnt bricks	G. I. sheets or other metal sheets	Stone
1	6	7	8	9
Balasore ..	1,645	19,895	1,290	345
Balangir ..	2,585	44,110	95	1,690
Cuttack ..	6,615	93,575	920	18,150
Dhenkanal ..	4,050	19,020	155	7,865
Ganjam ..	13,800	169,420	205	24,245
Kalahandi ..	16,295	29,580	60	155
Keonjhar ..	8,320	16,285	1,960	1,865
Koraput ..	17,730	37,535	1,570	3,045
Mayurbhanj ..	3,130	13,555	540	555
Phulbani ..	31,365	9,310	..	655
Puri ..	6,270	69,565	805	29,265
Sambalpur ..	11,315	64,685	855	6,100
Sundargarh ..	9,130	58,600	1,685	3,225
Orissa ..	132,250	645,135	10,140	97,160

NOTE—G.I.—Galvanised Iron

HOUSING

28'02. Distribution of Census Houses by Predominant material of wall and Predominant material of Roof in Orissa (1971 Census)

Districts	Predominant material of wall		Predominant material of roof		
	Cement concrete	All other material and materials not stated	Grass, leaves, reeds, thatch, wood, mud, unburnt bricks or bamboo	Tiles, slate, shingle	Corrugated, iron Zinc or other metal sheets
	10	11	12	13	14
Balasore	25	750	3,77,010	7,920	7,050
Balangir	35	65	1,41,900	1,28,710	1,375
Cuttack	90	1,215	7,31,085	18,395	12,965
Dhenkanal	15	350	2,30,050	6,445	2,910
Ganjam	20	2,335	5,17,580	54,940	24,460
Kalahandi	10	295	49,240	2,51,285	1,080
Keonjhar	95	370	1,38,440	52,660	14,065
Koraput	65	4,285	4,28,660	38,770	27,015
Mayurbhanj	10	415	2,40,540	46,105	3,325
Phulbani	..	150	1,48,035	2,695	2,230
Puri	10	580	4,03,920	19,370	8,795
Sambalpur	105	1,845	2,10,825	1,71,075	7,000
Sundargarh	1,665	200	25,765	1,45,620	12,440
Orissa	2,145	12,855	36,43,050	9,43,990	1,24,710

HOUSING

28-02. Distribution of Census Houses by Predominant material of wall and Predominant material of Roof in Orissa (1971 Census)

Districts	Predominant material of roof				
	Asbestos Cement sheets	Brick and lime	Stone	Concrete, R. B. C./ R. C. C.	All other materials and materials not stated
1	15	16	17	18	19
Balasore	.. 4,670	580	120	9,285	685
Bolangir	.. 1,735	100	265	3,625	210
Cuttack	.. 12,105	1,235	605	38,030	605
Dhenkanal	.. 2,435	210	100	9,375	140
Ganjam	.. 9,510	1,280	400	31,235	925
Kalahandi	.. 765	55	35	1,645	55
Keonjhar	.. 4,010	60	20	2,815	150
Koraput	.. 6,515	100	35	6,640	600
Mayurbhanj	.. 1,805	65	40	4,860	155
Phulbani	.. 1,580	25	35	880	305
Puri	.. 10,440	395	2,245	33,160	500
Sambalpur	.. 10,110	175	335	13,325	695
Sundargarh	.. 12,115	70	35	28,070 *	335
Orissa	.. 77,795	4,350	4,270	1,82,945	5,410

NOTE : R. B. C.—Reinforced Bricks Concrete; R. C. C. —Reinforced Cement Concrete.

Source:—Census of India, 1971—Part IV—“Housing Report and Tables, Orissa”.

HOUSING

28'03. Distribution of Residential Census Houses by material of Wall Cross-classified by material of Roof in Orissa (1971 Census)

Districts	Total number of Residential Census Houses	Predominant material of Wall	Predominant material of roof		
			Grass, leaves, reeds, bamboo, thatch, mud, unburnt bricks or wood	Tiles, slate, shingle, corrugated iron, Zinc or other metal, sheets, asbestos Cement sheets, lime brick, stone and R. B. C./ R. C. C.	All other materials and materials not stated
1	2	3	4	5	6
Balasore ..	2,86,090	(i) Grass, leaves, reeds or bamboo, mud, unburnt, bricks, wood.	2,69,510	6,860	140
		(ii) Burnt bricks, G. I. sheets or other metal sheets, stone, Cement.	1,380	7,995	10
		(iii) All other materials and materials not stated.	40	5	150
Balangir ..	2,29,685	(i) Grass, leaves, reeds or bamboo, mud, unburnt bricks, Wood.	1,15,165	81,935	75
		(ii) Burnt bricks, G. I. sheets or other metal sheets, stone, Cement.	6,190	26,270	10
		(iii) All other materials and materials not stated.	..	10	30
Cuttack ..	5,96,945	(i) Grass, leaves, reeds or bamboo, mud, unburnt bricks, wood.	5,22,020	4,130	4
		(ii) Burnt bricks, G. I. sheets or other metal sheets, stone, Cement.	27,220	43,200	70
		(iii) All other materials and materials not stated.	80	75	105

HOUSING

28-03. Distribution of Residential Census Houses by material of Wall Cross-classified by material of Roof in Orissa (1971 Census)

Districts	Total number of Residential Census Houses	Predominant material of Wall	Predominant material of roof		
			Grass, leaves, reeds bamboo, thatch, mud, unburnt bricks or wood	Tiles, slate, shingle, corrugated iron, Zinc or other metal, sheets, asbestos Cement sheets, lime brick, stone and R. B. C./ R. C. C.	All other materials and materials not stated
1	2	3	4	5	6
Dhenkanal ..	2,04,105	(i) Grass, leaves, reeds or bamboo, mud, unburnt, bricks, wood.	1,85,740	1,050	15
		(ii) Burnt bricks, G. I. sheets or other metal sheets, stone, Cement.	5,910	11,325	20
		(iii) All other materials and materials not stated.	..	..	45
Ganjam ..	4,54,270	(i) Grass, leaves, reeds or bamboo, mud, unburnt, bricks, wood.	3,21,445	3,260	45
		(ii) Burnt bricks, G. I. sheets or other metal sheets, stone, Cement.	55,375	73,235	125
		(iii) All other materials and materials not stated.	620	25	140
Kalahandi ..	2,26,300	(i) Grass, leaves, reeds or &-bamboo, mud, unburnt bricks, wood.	35,370	1,73,580	20
		(ii) Burnt bricks, G. I. sheets or other metal sheets, stone, Cement.	325	16,955	..
		(iii) All other materials and materials not stated.	20	20	10
Keonjhar ..	1,66,990	(i) Grass, leaves, reeds or bamboo mud, unburnt bricks, wood.	1,06,080	47,440	75
		(ii) Burnt bricks, G. I. sheets or other metal sheets, stone, Cement.	425	12,915	15
		(iii) All other materials and materials and stated.	5	15	20

HOUSING

28'03. Distribution of Residential Census Houses by Material of Wall Cross-classified
by Material of Roof in Orissa (1971 Census)

Districts	Total number of Residential Census Houses	Predominant material of Wall	Predominant material of roof		
			Grass, leaves, reeds, bamboo, thatch, mud, unburnt bricks or wood	Tiles, slate, single, corrugated iron, zinc or other metal sheets, asbestos, cement sheets, lime, brick, stone and R. B. C. I R. C. C.	All other materials and materials not stated
1	2	3	4	5	6
Koraput ..	4,23,415	(i) Grass, leaves, reeds or bamboo, mud, unburnt bricks, wood.	3,61,355	34,025	200
		(ii) Burnt bricks, G. I. sheets, or other metal sheets, stone, Cement.	4,150	22,735	..
		(iii) All other materials and materials not stated.	135	745	70
Mayurbhanj ..	2,54,125	(i) Grass, leaves, reeds or bamboo, mud, unburnt, bricks, wood.	2,09,025	37,840	30
		(ii) Burnt bricks, G. I. sheets, or other metal sheets, stone, Cement.	355	6,765	..
		(iii) All other materials and materials not stated.	85	15	10
Phulbani ..	132,155	(i) Grass, leaves, reeds or bamboo, mud, unburnt, bricks, wood.	1,24,125	1,145	195
		(ii) Burnt bricks, G. I. sheets or other metal sheets, stone, cement.	3,300	3,345	10
		(iii) All other materials and materials not stated.	35	..	..

HOUSING

28·03. Distribution of Residential Census Houses by Material of Wall Cross-classified by Material of Roof in Orissa 1971 Census

Districts	Total number of Residential Census Houses	Predominant material of wall	Predominant material of roof		
			Grass, leaves, reeds bamboo, thatch, mud, unburnt bricks or wood	Tiles, Slate, shingle corrugated iron, zinc or other metal, sheets, asbestos cement, sheets, lime brick, stone and R. B. C./ R. C. C.	All other materials and material not stated
1	2	3	4	5	6
Puri ..	351,005	(i) Grass, leaves, reeds or bamboo, mud, unburnt bricks, wood.	282,630	4,320	25
		(ii) Burnt bricks, G. I. sheets or other metal sheets, stone, cement.	24,905	38,965	30
		(iii) All other materials and materials not stated.	40	15	75
Sambalpur ..	353,130	(i) Grass, leaves, reeds or bamboo, mud, unburnt, bricks, wood.	176,545	123,445	18
		(ii) Burnt briks, G. I. sheets or other metal sheets, stone, cement.	7,820	44,060	150
		(iii) All other materials and materials not stated.	445	455	165
Sundargarh ..	1,92175	(i) Grass, leaves, reeds or bamboo, mud, unburnt bricks, wood.	22,735	1,19,410	120
		(ii) Burnt bricks, G. I. sheet or other metal sheets, stone, cement.	445	49,310	25
		(iii) All other materials and materials not stated.	10	40	80
Orissa ..	3,870,390	(i) Grass, leaves, reeds or bamboo, mud, unburnt bricks, wood.	2,731,745	638,440	1,165
		(ii) Burnt bricks, G. I. sheets or other metal sheets, stone, cement.	137,800	357,075	330
		(iii) All other materials and materials not stated.	1,515	1,420	900

NOTE—R. B. C. —Reinforced Brick Concrete; R. C. C. —Reinforced Cement concrete
 Source—Census of India, 1971, Part IV, 'Housing Report and Tables, Orissa'.

HOUSING

28'04 Households classified by number of members and by number of Rooms occupied in Orissa
1971 Census

Districts	Total No. of Census Households	Total No. of members		Total No. of rooms	Households with one room		
		Male	Female		No. of Households	No. of members	
1	2	3	4	5	6	7	8
Balasore ..	305,415	9,21,450	874,215	741,005	92,545	203,845	193,980
Balangir ..	249,680	6,18,615	613,880	548,515	81,220	158,760	160,440
Cuttack ..	671,975	19,68,345	1,881,975	1,814,815	128,235	252,275	235,730
Dhenkanal ..	226,425	6,44,310	621,305	639,780	37,975	71,515	70,460
Ganjam ..	464,835	11,53,185	1,160,150	931,480	175,135	359,490	372,755
Kalahandi ..	231,880	5,60,325	565,175	429,365	89,265	180,400	183,840
Keonjhar ..	172,910	4,69,630	459,430	339,585	76,230	167,745	165,325
Koraput ..	426,595	9,78,030	966,060	739,775	195,935	406,520	405,310
Mayurbhanj ..	251,205	7,14,275	701,065	497,880	120,190	268,255	270,530
Phulbani ..	134,000	3,00,860	203,330	264,175	56,680	113,205	116,005
Puri ..	416,285	11,95,730	1,135,640	1,299,865	..	..	..
Sambalpur ..	388,285	9,08,690	890,170	863,365	133,660	245,975	240,475
Sundargarh ..	200,395	5,18,860	492,195	385,650	90,080	200,565	186,220
Orissa ..	4,149,885	10,952,305	10,665,490	9,495,255	1,344,515	2,760,595	2,726,540

HOUSING

28·04. Households classified by number of members and by number of rooms occupied in Orissa (1971 Census)

Districts	Households with two rooms		
	No. of households	No. of members	
		Male	Female
1	9	10	11
Balasore ..	95,405	2,65,615	2,54,605
Bolangir ..	99,105	2,41,870	2,40,940
Cuttack ..	2,54,455	6,55,665	6,34,965
Dhenkanal ..	88,910	2,20,005	2,16,155
Ganjam ..	1,74,605	4,37,825	4,41,935
Kalahandi ..	1,09,045	2,71,810	2,73,155
Keonjhar ..	58,000	1,61,330	1,59,725
Koraput ..	1,76,785	4,16,805	4,09,180
Mayurbhanj ..	84,865	2,38,545	2,33,980
Phulbani ..	48,510	1,08,250	1,07,940
Puri ..	1,24,185	3,03,630	2,90,845
Sambalpur ..	1,40,580	3,24,615	3,20,495
Sundargarh ..	68,645	1,82,570	1,75,105
Orissa ..	15,23,095	38,28,535	37,59,025

HOUSING

28·04. Households classified by number of members and by number of rooms occupied in Orissa (1971 Census)

Districts	Households with three rooms			Households with four rooms		
	No. of households	No. of members		No. of households	No. of members	
		Male	Female		Male	Female
		12	13		14	15	16	17
Balasore ..	56,920	1,86,710	1,76,835	36,550	1,40,115	1,32,365
Bolangir ..	38,705	1,09,750	1,06,660	16,945	54,345	52,875
Cuttack ..	1,19,835	3,66,285	3,52,040	1,03,610	3,81,455	3,66,325
Dhenkanal ..	43,230	1,28,535	1,23,785	27,400	93,870	88,905
Ganjam ..	79,900	2,32,370	2,28,545	21,375	70,250	66,890
Kalahandi ..	22,410	67,270	67,950	6,340	21,295	21,360
Keonjhar ..	22,425	73,780	71,555	9,205	34,575	33,310
Koraput ..	37,760	1,03,075	1,00,905	9,605	29,110	29,345
Mayurbhanj ..	33,735	1,13,065	1,09,760	13,575	52,130	49,705
Phulbani ..	16,640	41,345	41,790	6,580	18,590	18,515
Puri ..	85,515	2,41,550	2,30,995	64,390	203,555	193,385
Sambalpur ..	59,915	1,59,225	1,56,965	29,135	88,610	84,760
Sundargarh ..	24,400	72,935	70,350	9,735	32,470	30,765
Orissa ..	6,41,390	18,95,895	18,38,135	3,54,445	12,20,370	11,68,505

HOUSING

28.04. Households classified by number of members and number of rooms
Occupied in Orissa (1971 Census)

Districts	Households with five rooms and above			Households with unspecified number of rooms			Number of households with details un-specified
	No. of households	No. of members		No. of households	No. of members		
		Male	Female		Male	Female	
1	18	19	20	21	22	23	24
Balasore ..	23,955	1,25,165	1,16,430	..	..	..	40
Bolangir ..	13,620	53,875	52,950	5	15	15	80
Cuttack ..	65,665	3,12,650	2,92,915	15	15	..	160
Dhenkanal ..	28,850	1,30,345	1,21,970	20	40	30	40
Ganjam ..	13,605	53,200	49,970	25	50	55	190
Kalahandi ..	4,655	19,520	18,850	10	30	20	155
Keonjhar ..	7,020	32,165	29,505	30	35	10	..
Koraput ..	6,380	22,510	21,305	10	10	15	120
Mayurbhanj ..	8,795	42,275	37,985	5	5	5	40
Phulbani ..	5,575	19,470	19,080	..	..	..	15
Puri ..	74,655	3,14,925	2,94,935	10	25	10	165
Sambalpur ..	24,785	90,235	87,450	15	30	25	195
undargarh ..	7,470	30,250	29,705	65	70	50	..
Orissa ..	2,85,030	12,46,585	11,73,050	210	325	235	1,200

NOTE—(i) Columns 21 to 23 include figures of households which have no regular rooms.

(ii) Column 2 excludes figures for institutional households.

Source—Census of India, 1971-Part -IV "Housing Report and Table, Orissa".

HOUSING

28·05. Households classified by Size and Tenure Status

Districts and Tenure Status		Total No. of Census households	Households having number of persons		
			One person	Two persons	Three persons
1		2	3	4	5
Balasore	..	305,415	15,590	21,710	31,585
Owned	..	292,395	12,735	19,730	29,835
Rented	..	13,020	2,855	1,980	1,750
Balangir	..	249,680	11,275	31,250	37,795
Owned	..	232,440	9,020	28,010	34,885
Rented	..	17,240	2,255	3,240	2,910
Cuttack	..	671,975	37,345	53,030	74,985
Owned	..	635,425	29,115	47,250	69,925
Rented	..	36,550	8,230	5,780	5,060
Dhenkanal	..	226,425	9,560	19,400	26,340
Owned	..	217,025	7,380	17,960	24,965
Rented	..	9,400	2,180	1,440	1,375
Ganjam	..	464,835	29,040	47,555	61,140
Owned	..	432,800	24,645	43,055	56,245
Rented	..	32,035	4,395	4,500	4,895
Kalahandi	..	231,880	8,960	27,485	36,715
Owned	..	220,620	7,275	25,480	34,830
Rented	..	11,260	1,685	2,005	1,885
Keonjhar	..	172,910	8,11	14,180	20,290
Owned	..	154,130	5,085	11,015	16,820
Rented	..	18,780	3,030	3,165	3,470

HOUSING

28.05. Households classified by size and Tenure status

Districts and Tenure Status		Households having number of persons			
		Four persons	Five persons	Six and more persons	Number of persons unspecified
1		6	7	8	9
Balasore	..	41,875	45,555	149,060	40
Owned	..	40,260	44,015	145,820	..
Rented	..	1,615	1,540	3,240	40
Balangir	..	40,190	38,930	90,155	85
Owned	..	37,475	36,620	86,425	5
Rented	..	2,715	2,310	3,730	80
Cuttack	..	93,811	100,815	311,820	165
Owned	..	88,670	96,685	303,780	..
Rented	..	5,145	4,130	8,040	165
Dhenkanal	..	32,075	35,215	103,795	40
Owned	..	30,715	34,260	101,745	..
Rented	..	1,360	955	2,050	40
Ganjam	..	74,760	76,315	175,825	200
Owned	..	69,655	71,795	167,400	5
Rented	..	5,105	4,520	8,425	195
Kalahandi	..	40,900	37,795	79,865	160
Owned	..	39,005	36,270	77,755	5
Rented	..	1,895	1,525	2,110	155
Keonjhar	..	26,150	28,600	75,555	20
Owned	..	22,910	26,180	72,120	..
Rented	..	3,240	2,420	3,435	20

HOUSING

28.05. Households classified by size and Tenure status

Districts and Tenure Status		Total No. of Census households	Households having number of persons		
			One person	Two persons	Three persons
1		2	3	4	5
Koraput	..	4,26,595	20,465	53,585	72,505
Owned	..	3,91,405	14,780	47,515	66,280
Rented	..	35,190	5,685	6,070	6,225
Mayurbhanj	..	2,61,205	10,010	21,385	30,305
Owned	..	2,52,560	8,065	20,215	28,945
Rented	..	8,645	1,945	1,170	1,360
Phulbani	..	1,34,000	7,075	17,615	22,575
Owned	..	1,26,645	5,385	16,330	21,370
Rented	..	7,355	1,690	1,285	1,205
Puri	..	4,16,285	18,305	34,890	49,595
Owned	..	3,85,400	13,425	30,295	45,555
Rented	..	30,885	4,880	4,595	4,040
Sambalpur	..	3,88,285	24,730	58,140	61,450
Owned	..	3,47,385	18,480	50,800	54,325
Rented	..	40,900	6,250	7,340	7,125
Sundargarh	..	2,00,395	13,830	21,230	26,185
Owned	..	1,50,960	6,510	13,970	18,150
Rented	..	49,435	7,320	7,260	8,035
Orissa	..	41,49,885	2,14,300	4,21,455	551,465
Owned	..	38,39,190	1,61,900	3,71,625	5,02,130
Rented	..	3,10,695	52,400	49,830	49,335

HOUSING

28.05. Households classified by size and Tenure status

Districts and Tenure Status		Households having number of persons			
		Four persons	Five persons	Six and more persons	Number of persons unspecified
1		6	7	8	9
Koraput	..	81,830	74,175	1,23,915	120
Owned	..	76,085	69,855	1,16,890	..
Rented	..	5,745	4,320	7,025	120
Mayurbhanj	..	39,670	44,510	1,15,285	40
Owned	..	38,385	43,525	1,13,425	..
Rented	..	1,285	985	1,860	40
Phulbani	..	24,815	22,770	39,135	15
Owned	..	23,690	21,980	37,890	..
Rented	..	1,125	790	1,245	15
Puri	..	61,465	65,745	1,86,120	165
Owned	..	56,965	61,605	1,77,555	..
Rented	..	4,500	4,140	8,565	165
Sambalpur	..	62,205	57,040	1,24,525	195
Owned	..	56,025	51,870	1,15,885	..
Rented	..	6,180	5,170	8,640	195
Sundargarh	..	30,680	30,380	78,085	5
Owned	..	22,080	23,445	66,805	..
Rented	..	8,600	6,935	11,280	5
Orissa	..	6,50,430	6,57,845	16,53,140	1,250
Owned	..	6,01,920	6,18,105	15,83,495	15
Rented	..	48,510	39,740	69,645	1,235

NOTE—Column 2 excludes figures for institutional households

SOURCE :—Census of India, 1971, Part-IV. "Housing Report and Tables, Orissa".

LOCAL BODIES

The term "Local Bodies" refers to such institutions of the Government which carry on the local affairs viz., Municipalities, Notified Area Councils in Urban areas and Panchayats in rural areas. This section, however, presents districtwise data on income and expenditure of Municipalities and N. A. Cs. and functioning of Panchayats and Panchayat Samitis in the State of Orissa.

Table No. 29.01—This table presents the income of Municipalities and N. A. Cs under different heads of income during 1971-72 in each district separately. The sources of income are Municipal rates and taxes, Extraordinary receipts and Debts, Income of Commercial Enterprises and other sources

"Municipal rates and taxes" includes Octroi taxes, taxes on houses and lands, Lighting water and conservancy rates, taxes on professions and trade and other rates and taxes imposed from time to time.

'Extra ordinary receipts and Debts' includes sales of physical assets, Government loans, and public loans, etc.

Income from Commercial Institutions owned by the Municipalities and N. A. Cs. come under the head of 'Income of Commercial Enterprises'.

'Other sources of Income' includes realisation of fees etc, under Special Act, Fees from educational institutions, Receipts from markets, slaughter houses and rent of houses and lands, other fees and revenues, Government and other grants, interest receipts, premium on loans and other miscellaneous income not else where classified.

Besides, the balance of the previous year carried forward as the "Opening balance" of the current year.

Table No. 29.02—This table depicts the expenditure of Municipalities and N. A. Cs. under different heads of expenditure such as current expenditure, capital expenditure, extraordinary expenditure and expenditure of Commercial Enterprises, etc. during 1971-72 in each district separately.

Current expenditures are expenditure on public lighting and water-supply, drainage, conservancy and sanitary, hospitals, dispensaries and vaccination, education and other public instruction and other miscellaneous current expenditures not elsewhere classified.

Capital expenditures are expenditure on construction and maintenance of roads and other permanent development.

Payments to sinking fund and suspense account, re-payment of Government and public loans and other extraordinary nature of expenses are coming under the head of "Extraordinary Expenditure and Debts".

Expenditures made on the commercial institutions owned by the local bodies are accounted under the head of "Expenditure of Commercial Enterprises".

Besides, the difference between the Income and expenditure is counted as closing balance which is carried over to the next year as opening balance.

Table No. 29.03—This table presents the picture of number of Panchayat Samitis and number of Grama panchayats functioning, number of villages covered, Geographical area covered in square Kilometer and population covered according to 1971 Census in each district of Orissa.

LOCAL BODIES

29'01 Total Income of Municipalities and N. A. Cs. under different heads in Orissa for the year, 1971-72

(In Rupees)

Districts	No. of Municipalities and N. A. Cs.	Opening balance	Income under different heads				Total income including opening balance
			Municipal rates and taxes	Extra-ordinary receipts and debts	Income of commercial enterprises	Other sources	
1	2	3	4	5	6	7	8
Balasore ..	3	3,00,992	3,25,517	2,53,398	..	16,46,852	25,26,759
Balangir ..	6	10,37,015	2,88,544	1,89,364	..	10,99,134	26,14,057
Cuttack ..	6	23,59,275	38,24,147	26,41,466	3,13,393	46,06,765	1,37,45,046
Dhenkanal ..	3	2,05,218	2,94,667	96,383	..	8,2,366	14,25,634
Ganjam ..	10	21,40,478	30,60,447	16,34,209	..	34,03,290	1,02,38,424
Kalahandi ..	4	6,38,207	3,96,319	69,632	..	4,66,290	15,70,448
Keonjhar ..	3	3,54,991	4,59,769	1,09,251	..	4,46,504	13,70,515
Koraput ..	8	14,46,070	11,32,088	4,18,452	..	12,42,452	42,39,062
Mayurbhanj ..	2	3,37,722	1,80,852	1,81,520	..	5,70,071	12,70,165
Phulbani ..	2	1,31,503	73,760	47,949	..	1,24,099	3,77,311
Puri ..	4	12,64,958	9,67,206	7,60,120	..	4,028,608	70,20,892
Sambalpur ..	9	18,92,754	22,31,677	1,88,813	..	33,67,883	76,81,127
Sundargarh ..	5	9,76,777	7,04,425	9,07,187	..	14,15,854	40,04,243
Orissa ..	65	1,30,85,960	1,39,39,418	74,97,744	3,13,393	2,32,47,168	5,80,83,683

SOURCE : Municipalities and N. A. Cs. of the state

LOCAL BODIES

29.02 Total expenditures in Municipalities and N. A. Cs. under different heads of expenditure in Orissa during the year 1971-72

(In rupees)

Districts	No. of Municipalities and N. A. Cs.	Expenditures under different heads				Closing balance	Total expenditure including closing balance
		Current Expenditure	Capital expenditure	Extra ordinary expenditure	Expenditure of commercial enterprises		
1	2	3	4	5	6	7	8
Balasore ..	3	8,95,337	5,50,883	3,49,565	..	7,30,974	25,26,759
Balangir ..	6	13,07,780	2,07,877	2,28,620	..	8,69,780	26,14,057
Cuttack ..	6	49,13,436	22,52,314	15,79,464	4,43,291	45,56,501	1,37,45,046
Dhenkanal ..	3	9,73,801	91,759	1,91,283	..	1,68,791	14,25,634
Ganjam ..	10	51,00,678	15,64,197	13,41,220	..	22,32,329	1,02,38,424
Kalahandi ..	4	7,34,439	1,43,802	84,992	..	6,07,215	15,70,448
Keonjhar ..	3	4,74,015	3,40,788	2,28,927	..	3,26,785	13,70,515
Koraput ..	8	13,75,522	7,58,714	9,44,171	..	11,60,655	42,39,052
Mayurbhanj ..	2	5,69,154	2,26,186	58,830	..	4,15,995	12,70,165
Phulbani ..	2	2,00,493	37,793	35,945	..	1,03,080	3,77,311
Puri ..	4	43,87,759	7,93,958	2,34,555	4,00,430	12,04,190	70,20,892
Sambalpur ..	9	44,17,074	9,71,224	8,75,577	..	14,17,252	76,81,127
Sundargarh ..	5	12,03,789	3,91,067	9,26,067	..	14,83,320	40,04,243
Orissa ..	65	2,65,53,317	83,30,562	70,79,216	8,43,721	1,52,76,867	5,80,83,683

Source —Municipalities and N. A. Cs. of the State

LOCAL BODIES

29·03. Number of Panchayat Samities, Grama Panchayats, Villages, Geographical area covered and population covered

Districts	No. of Panchayat Samitis	No. of Grama Panchayats	No. of villages covered	Geographical area covered in sq. Kms. according to 1971 Census	Population covered according to 1971 Census
1	2	3	4	5	6
Balasore ..	19	280	4,376	6,108	1,737,067
Balangir ..	20	212	2,622	7,210	1,156,994
Cuttack ..	41	591	6,570	10,147	3,528,750
Dhenkanal ..	16	229	3,093	9,687	1,239,582
Ganjam ..	29	400	4,590	8,712	2,034,882
Kalahandi ..	18	234	2,806	9,044	1,107,296
Keonjhar ..	13	172	2,065	6,551	894,479
Koraput ..	42	474	6,216	19,590	1,894,359
Mayurbhanj ..	26	255	3,954	8,083	1,36,243
Phulbani ..	15	152	4,579	12,010	6,02,101
Puri ..	29	370	4,810	7,941	2,111,020
Śambalpur ..	29	310	3,695	13,168	1,618,577
Sundargarh ..	17	139	1,548	7,511	791,073
Orissa ..	314	3,818	48,924	125,762	20,090,423

Source—A. I. Unit, C. D. Department, Government of Orissa

ELECTORAL STATISTICS

This section provides results of the election to the "Lok Sabha" from Orissa held during 1971 and to Orissa "Vidhan Sabha" (Orissa State Assembly) held during 1974 bringing out broadly the salient characteristics of the electorates in the State of Orissa.

Table No. 30.01—This table presents the results of the election to 'Loksabha' held during 1971 from the State of Orissa with district-wise break-up.

Table No. 30.02—This table presents the results of the election to Orissa State Assembly held during 1971 with district wise break-up. The result of Bi-election in Chilika Constituency held subsequently has also been included.

The required data are collected from Home Department, Government of Orissa.

ELECTORAL STATISTICS

30.91 Election to Lok Sabha from Orissa held during 1971

Name of the districts	Number of seats				No. of candidates contested the election
	General	Reserved for S. C.	Reserved for S. T.	Total	
1	2	3	4	5	6
Balasore	1	1	..	2	9
Balangir	1	..	..	1	4
Cuttack	2	1	..	3	12
Dhenkanal	2	..	..	2	9
Ganjam	2	..	..	2	7
Kalahandi	1	..	..	1	6
Keonjhar	..	..	1	1	4
Koraput	..	..	2	2	6
Mayurbhanj	..	..	1	1	5
Phulbani	..	1	..	1	4
Puri	2	..	..	2	8
Sambalpur	1	..	..	1	6
Sundargarh	..	..	1	1	5
ORISSA	12	3	5	20	85

ELECTORAL STATISTICS

30'01 Election to Lokasabha from Orissa held during 1971

Name of the districts	No. of Electors	Number of votes polled	No. of valid votes polled	Percentage of votes polled (Col. 8 to Col. 7)
1	7	8	9	10
Balasore ..	1,125,728	601,580	575,828	53.44
Bolangir ..	501,534	213,390	201,903	42.55
Cuttack ..	1,792,956	977,494	934,885	54.52
Dhenkanal ..	1,078,977	418,751	396,836	38.81
Ganjam ..	1,120,307	514,961	495,698	45.97
Kalahandi ..	436,752	169,068	156,644	38.71
Keonjhar ..	481,496	154,501	146,552	32.09
Koraput ..	1,082,689	313,159	293,768	28.92
Mayurbhanj	491,440	184,29	175,264	37.50
Phulbani ...	515,484	161,845	151,940	31.40
Puri ..	1,141,335	569,341	541,863	49.88
Sambalpur ..	572,779	207,475	195,957	36.22
Sundargarh ..	522,648	207,204	194,914	39.65
ORISSA ..	10,864,125	4,693,064	4,462,052	43.20

S. C.—Scheduled castes

S. T.—Scheduled Tribes

Source—Home Department, Government of Orissa

ELECTORAL STATISTICS

30-02 Election to Orissa Bidhan Sabha (Orissa State Assembly) held during 1974

Name of the Districts	Number of seats				No. of candidates Contested
	General	Reserved for Scheduled Castes	Reserved for Scheduled Tribes	Total	
1	2	3	4	5	6
Balasore ..	10	2	..	12	55
Balangir ..	7	2	..	9	36
Cuttack ..	21	5	..	26	132
Dhenkanal ..	6	2	..	8	45
Ganjam ..	12	2	1	15	55
Kalahandi ..	5	2	1	8	37
Keonjhar ..	1	1	4	6	34
Koraput ..	3	1	10	14	48
Mayurbhanj ..	1	..	9	10	63
Phulbani ..	1	1	2	4	22
Puri* ..	14	2	..	16	97
Sambalpur ..	8	2	2	12	52
Sundargarh ..	2	..	5	7	46
ORISSA ..	91	22	34	147	722

ELECTORAL STATISTICS

30-02 Election to Orissa Bidhan Sabha (Orissa State Assembly) held during 1994

Name of the Districts	No. of Electors	No. of votes polled	No. of valid Votes polled	Percentage of votes polled (Col. 8 to Col. 7)
1	7	8	9	10
Balasure ..	9,88,797	6,53,265	6,26,274	66.07
Bolangir ..	7,32,699	3,52,080	3,25,413	48.05
Cuttack ..	21,93,242	14,06,269	13,49,758	64.12
Dhenkanal ..	6,43,609	3,28,515	3,07,429	51.04
Ganjam ..	12,88,585	7,22,255	6,85,626	56.05
Kalahandi ..	5,90,270	2,62,270	2,37,150	44.43
Keonjhar ..	4,55,859	1,89,813	1,77,397	41.64
Koraput ..	10,24,507	3,48,179	3,16,238	33.99
Mayurbhanj ..	7,54,908	3,27,283	3,05,980	43.35
Phulbani ..	3,36,037	1,23,911	1,15,384	36.87
Puri*	12,40,382	7,23,244	6,91,284	58.31
Sambalpur ..	10,17,653	4,24,199	3,92,288	41.68
Sundargarh ..	5,24,888	2,35,437	2,19,604	44.85
ORISSA ..	1,17,91,436	60,96,720	57,49,825	51.70

* The result of Bi-Election in Chilika Constituency held subsequently has been included also.

Source—Home Department, Government of Orissa

FIVEYEAR PLANS

This section represents the expenditure incurred during 1st, 2nd, 3rd and 4th Fiveyear plans and during Annual plans of 1966-67, 1967-68 and 1968-69 on different "Heads of Development" separately.

Table No. 31.01—Expenditure made under different "Heads of Development" during 1st Plan, 2nd Plan, 3rd Plan and Annual Plans during 1966-67, 1967-68 and 1968-69 are presented in this table.

Table No. 31.02—Expenditures made under different "Heads of Development" during 4th Five year Plan yearwise has been presented in this table.

FIVE-YEAR PLANS

31'01. Expenditure on 1st plan 2nd plan, 3rd plan and Annual plans of
1966-67, 1967-68 and 1968-69.

(Rs. in Lakhs)

Sl. No.	Heads of Development		First plan	Second plan	Third plan
1	2		3	4	5
1	Agricultural Production	..	141'96	266.65	70'70
2	Land Development	..	9'10	11.22	
3	Land Reforms	..	..	..	..
4	Ayacut Development	..	..	..	..
5	Soil Conservation	..	4'04	51'19	93'66
6	Minor Irrigation	..	272'04	158'39	617'92
7	Animal Husbandry	..	36'92	153'0	337'82
8	Dairying and Milk Supply	..	8'83	6'69	
9	Forest	..	13'29	48'84	232'00
10	Fisheries	..	28'72	79'36	197'63
11	Ware Housing and Marketing	..	..	16'78	9'37
12	Co-operation	..	17'26	97'47	237'00
13	Rural Development and Employment (D. P. A. P.).	..	..	..	..

FIVE YEAR PLANS

31'01. Expenditure on 1st plan, 2nd plan, 3rd plan and Annual plans of 1966-67, 1967-68 and 1968-69.

(Rs. in Lakhs)

Sl. No.	Heads of Development	Annual Plans			Total
		1966-67	1967-68	1968-69	
1	2	6	7	8	9
1	Agricultural Production ..	195'10	163'48	120'90	479'48
2	Land Development ..				
3	Land Reforms ..		..	..	..
4	AyaCut Development ..	..	0'71	1'47	2'18
5	Soil Conservation ..	10'91	17'48	12'50	48'99
6	Minor Irrigation ..	260'53	236'25	96'34	593'12
7	Animal Husbandry ..	56'71	75'49	47'78	181'16
8	Dairying and milk Supply ..					1'18
	Forest ..	61'00	67'89	57'51	186'40
10	Fisheries ..	33'55	19'05	19'91	72'51
11	Ware Housing and Marketing.	4'40	1'99	0'77	7'16
12	Co-operation ..	70'51	67'86	33'99	172'36
13	Rural Development and Employment (D.P.A.P.)	..	..	..	..

FIVE YEAR PLANS

31.01. Expenditure on 1st plan, 2nd plan, 3rd plan and Annual plans of 1966-67, 1967-68, and 1968-69

(Rs. in Lakhs)

Sl. No.	Head of Development	1st Plan	2nd Plan	3rd Plan
1	2	5	4	5
14	Community Development	..	945'26	1767'37
15	Panchayats	..	49'48	33'87
	Total—Agriculture and Allied Sectors	..	532'16	4233'66
16	Irrigation	..	2768'99	2622'00
17	Flood Control	..	..	292'00
18	Power	..	481'55	5171'00
	Total—Irrigation and Power	..	481'55	8085'00
19	Large and Medium Industries	..	35'25	1216'00
20	Village and Small Industries	..	108'13	143'00
21	Mineral Development	..	24'09	379'00
	Total—Industries and Mining	..	108'13	2026'00
22	Roads	..	221'01	2113'00
23	Road Transport	..	50'23	24'45
24	Port and harbour Inland water transport	..	..	1647'00
25	Ore transport	..	..	79'00
26	Tourism	..	1'90	7'00
	Total—Transport and Communication	..	271'24	3846'00

FIVE YEAR PLANS

31'01. Expenditure on 1st plan, 2nd plan, 3rd plan and Annual plans of
1966-67, 1967-68 and 1968-69

(Rs. in Lakhs)

Sl. No.	Heads of Development	Annual plans			
		1966-67	1967-68	1968-69	Total
1	2	6	7	8	9
14	Community Development	248'54	224'46	107'03	580'03
15	Panchayats ..	1'68	1'08	1'02	3'78
	Total—Agriculture and Allied Sectors.	952'21	875'74	499'22	2327'17
16	Irrigation ..	739'35	659'24	645'82	2044'41
17	Flood Control ..	44'16	32'58	23'89	100'63
18	Power ..	1152'08	1121'43	1043'31	3316'82
	Total—Irrigation and Power	1935'59	1813'25	1713'02	5461'86
19	Large and Medium Industries.	233'00	264'00	229'40	726'40
20	Village and Small Industries	56'14	41'51	38'53	136'18
21	Mineral Development ...	204'80	63'97	62'35	331'12
	Total—Industries and Mining	493'94	369'48	330'28	1193'70
22	Roads ..	482'79	602'61	242'34	1327'74
23	Road Transport ..	33'17	9'39	19'61	62'27
24	Port and harbour Inland water transport.	..	..	..	..
25	Ore transport ..	239'00	74'50	29'00	342'50
26	Tourism ..	0'95	1'88	1'63	4'51
	Total—Transport and Communication.	755'91	688'48	292'63	1737'02

FIVE YEAR PLANS

31.01. Expenditure on 1st Plan, 2nd Plan, 3rd Plan and Annual Plans of
1966-67, 1967-68 and 1968-69

(Rs. in Lakhs)

Sl No.	Heads of Development	First Plan	Second Plan	Third Plan
1	2	3	4	5
27	General Education	146'88	566'35	1427'15
28	Technical Education	..	80'22	312'53
29	Cultural Programme	..	..	21'18
30	Scientific Research	..	..	1'67
31	Health	63'80	349'58	1198'86
32	Nutrition	..	..	..
33	Water-Supply and Sanitation	87'98	..	267'20
34	Housing	..	106'81	148'84
35	Urban Development	..	..	..
36	Welfare of Backward Classes	145.11	331'94	371'43
37	Social Welfare	..	9'61	11'00
38	Labour and Labour Welfare	2'22	11.92	9'71
39	Craftsman Training	..	31'27	61'93
40	Public Co-operation	..	..	2'00
	Total Social Services	435'99	1487'10	3833'88
41	Statistics	..	24'81	29'00
42	Publicity	..	24'35	32'00
43	Local bodies	..	17'89	14'34
44	Capital Projects	..	237'26	322'00
45	Evaluation	..	..	..
46	Government Press	..	..	26'00
47	Others	2.75	3'17	10'71
	Total Miscellaneous	2.75	218'08	434'05
	Grand total	1,841.82	8,659'17	22,459'59

FIVE YEAR PLANS

31:01 Expenditure on 1st plan, 2nd Plan, 3rd Plan and Annual Plans of 1966-67, 1967-68 and 1968-69.

(Rs. in Lakhs)

Sl. No.	Heads of Development	Annual plans			
		1966-67	1967-68	1968-69	Total
1	2	6	7	8	9
27	General Education ..	108'94	198'78	217'20	524'92
28	Technical Education ..	37'32	27'34	18'88	83'54
29	Cultural Programme ..	4'71	12'75	7'61	25'07
30	Scientific Research ..	..	..	..	..
31	Health ..	203'88	208'42	177'04	589'34
32	Nutrition ..	..	..	..	..
33	Water-supply and Sanitation.	60'00	100'56	45'48	206'54
34	Housing ..	27'97	8'43	7'06	43'46
35	Urban Development ..	..	..	..	..
36	Welfare of Backward Classes	56'60	50'56	35'60	142'76
37	Social Welfare ..	1'37	2'12	2'60	6'09
38	Labour and Labour Welfare.	10'01	2'72	2'87	15'60
39	Craftsman Training ..	..	16'41	8'03	24'44
40	Public Co-operation ..	0'22	..	..	0'22
	Total Social Services ..	510'02	648'81	532'92	1691'75
41	Statistics ..	0'82	1'98	2'98	5'78
42	Publicity ..	4'78	5'26	2'14	12'18
43	Local bodies ..	..	..	..	..
44	Capital Projects ..	48'06	..	..	..
45	Evaluation ..	..	..	*0'27	*0'27
46	Government Press ..	6'31	6'25	4'74	17'30
47	Others ..	..	..	..	..
	Total Miscellaneous ..	59'97	13'39	10'13	83'59
	Grand total ..	47,07'64	44,09'25	3,378'20	12495'09

* Planning Machinery

Source—P. & C. Department, Government of Orissa.

FIVE YEAR PLANS

31.02 Expenditure under 4th Plan

(Rupees in Lakhs)

Sl. No.	Heads of Development	Approved 4th plan out lay	Expenditure from 1969-70 to 1973-74					Total of Columns (4+5+6+7+8)
			1969-70	1970-71	1971-72	1972-73	1973-74	
1	2	3	4	5	6	7	8	9
1	Agriculture Production—							
	(a) Agriculture Production including land development	15,04'00	1,74'36	256.00	242.46	328.55	259.96	1297.33
	(b) Agriculture Extension and Training.	21'00	2'96	2.72	2.76	2.97	3.20	14.61
2	Land Reforms ..	2,00'00	..	6.85	24.22	27.65	38.83	97.55
3	Minor Irrigation							
	(a) S. F. D. A. ..	..	..	..	..	15.00	15.00	30'00
	(b) Flow ..	11,00'00	216'97	164.99	288.74	272.71	326.00	1,269.41
	(c) Lift ..	1,50'00	30'55	22.59	110.64	45.03	85.00	293.81
4	Soil Conservation							
	(a) Costal Sand dunes.	5'00	1.00	1.03	1.13	1.97	2.00	7.13
	(b) Other Schemes	1,45'00	11.24	26.01	39.43	57.60	51.00	185.28
5	Ayacut Development	1,00'00	2.64	7.70	6.35	8.15	8.15	35.2 ⁵
6	A. H. and Dairying Milk Supply.	4,40'00	36.41	58.06	72.91	78.90	83.40	329.6 ⁸

FIVE-YEAR PLANS

31.02. Expenditure Under 4th Plan

(Rupees in Lakhs)

Sl. No.	Heads of Development	Approved 4th Plan out lay	Expenditure from 1969-70 to 1973-74					Total of Column (4+5+6+7+8)
			1969-70	1970-71	1971-72	1972-73	1973-74	
1	2	3	4	5	6	7	8	9
7	Forest ..	325·00	39·15	61·43	89·72	82·06	88·94	361·30
8	Fisheries ..	225·00	17·81	29·01	44·06	40·56	38·04	169·48
9	Ware housing a n d Marketing.							
	(a) Scheme of Supply Department.	3·00	0·07	0·33	0·41	0·46	0·57	1·84
	(b) Co-operat i o n Department.	12·00	0·16	1·07	2·30	3·53	3·28	10·34
	Total Agricultural Programme.	4,230·00	533·32	637·79	925·13	967·40	1,039·37	4,103·01
10	Co-operation ..	400·00	57·70	92·29	189·21	213·38	129·57	682·15
11	Community Deve- lopment.	400·00	68·37	61·99	78·65	99·44	80·94	389·89
12	Panchayats ..	20·00	0·21	3·78	4·17	5·16	3·83	17·15
	Total C. D. and Co- operation.	820·00	126·28	158·06	272·03	318·48	214·34	1,089·19
13	Major and Medium Irrigation.	2,400·00	430·47	437·41	413·49	494·22	647·78	2,423·37
14	Flood Control ..	300·00	24·00	24·00	35·00	92·00	57·00	232·00
15	Power ..	6,657·00	1,277·45	1,638·35	1,900·28	1,885·87	1,947·00	8,648·95
	Total Irrigation and Power.	9,357·00	1,731·92	2,099·76	2,348·77	2,472·09	2,651·78	11,304·32
16	Large and Medium Industries.							
	(a) Large and Me- dium Industries.	960·00	496·95	240·24	218·73	71·61	127·20	1,154·73
	(b) Weights a n d Measures.	25·00	0·78	1·70	4·21	2·88	3·98	13·55

FIVE YEAR PLANS

31'02. Expenditure Under 4th Plan

(Rupees in Lakhs)

Sl. No.	Heads of Development	Approved 4th Plan outlay	Expenditure from 1969-70 to 1973-74					Total of Column (4+5+6+7+8)
			1969-70	1970-71	1971-72	1972-73	1973-74	
1	2	3	4	5	6	7	8	9
17	Mineral Development —							
	(a) Scheme of Mining, Directorate.	65'00	5'10	10'10	20'64	23'63	26'49	85'9
	(b) Scheme of O.M.C.	450'00	164'51	180'00	81'03	85'42	55'00	565'96
18	Village and Small Industries.	322'00	35'49	59'31	83'42	70'57	65'27	314'06
	Total—Industries and Mining.	18,22'00	702'83	491'35	408'03	254'11	277'94	21,34'26
19	Roads							
	(a) P. W. D. Roads, Rural road under P. W. D. Express way.	10,95'00	92'70	228'67	255'72	239'33	281'32	10,97'74
	(b) Municipal Roads	30'00	3'00	5'00	5'00	8'00	9'00	30'00
	(c) R. E. O. Roads	175'00	18'13	47'52	95'89	55'74	59'51	276'79
20	Road Transport ..	122'00	18'98	14'66	35'96	32'53	34'79	136'92
21	Inland water Transport.	5'00	..	..	..	..	0'99	0'99
22	Ore Transport ..	62'00	16'00	4'00	5'00	5'00	4'00	34'00
23	Tourism ..	32'00	4'97	6'21	12'44	6'91	9'00	39'53
	Total—Transport and Communication.	15,21'00	153'87	306'06	410'01	347'51	398'61	16,15'97

FIVE YEAR PLANS
31'02. Expenditure Under 4th Plan

(Rupees in Lakhs)

Sl. No.	Heads of Development	Approved 4th Plan out lay	Expenditure from 1969-70 to 1973-74					Total of Column (4+5+6+7+8)
			1969-70	1970-71	1971-72	1972-73	1973-74	
1	2	3	4	5	6	7	8	9
24	General Education—							
	(i) General Education.	14,19'00	80'00	168'90	303'84	381'51	398'05	1,332'80
	(ii) M. I. L. Physical Education and Sports.	6'00	2'19	0'45	1'39	2'66	2'88	9'57
25	Cultural Programme	40'00	6'49	14'62	6'63	9'34	8'03	45'11
26	Technical Education	116'00	11'97	14'78	14'88	21'93	23'74	87'30
27	Health	700'00	70'53	148'22	146'08	149'86	199'07	713'76
28	Water Supply —							
	(a) Urban water Supply Sewerage, Drainage, Sanitary Latrine and Capital water Supply.	514'00	74'31	51'48	91'93	97'09	145'90	460'71
	(b) Rural pipes Water and tube well.	136'00	5'00	26'89	50'92	39'20	28'69	150'70
	(c) Wells ..	150'00	2'00	18'30	39'21	49'49	61'95	170'95
29	Housing—							
	(a) Housing scheme	460'00	78'96	72'50	86'01	85'16	68'02	390'65
	(b) Slum Clearance	15'00	3'00	3'00	23'00	1'50	15'00	45'50
	(c) State Capital ..	3,00'00	25'00	37'45	65'68	78'93	100'00	307'24
30	Urban Development	50'00	4'99	23'73	22'22	26'20	17'56	94'70
31	Welfare of Backward Classes.	385'00	35'38	67'60	81'10	95'88	104'42	384'38

FIVE YEAR PLANS

31.02. Expenditure Under 4th Plan

315.413 BSE-S,

1973

(Rupees in Lakhs)

Sl. No.	Heads of Development	Approved 4th plan out lay	Expenditure from 1969-70 to 1973-74					Total of Column (4+5+6+7+8)
			1969-70	1970-71	1971-72	1972-73	1973-74	
1	2	3	4	5	6	7	8	9
32	Social welfare ..	..	..	..	..	..	..	..
	(i) Grant to voluntary Organisation.	2.50	0.50	0.66	0.45	0.40	0.50	2
	(ii) Child and Women Programme.	5.00	0.73	0.37	0.41	0.38	..	1
	(iii) Social defence welfare of the handicapped etc.	12.5	0.34	0.88	1.26	1.52	1.84	
33	Labour and Labour welfare.	18.00	0.51	1.01	1.85	3.97	5.87	
34	Crafts man training	52.00	2.15	7.83	14.14	14.27	10.5	
35	Public-Co-operation	1.00	..	..	..	..	..
	Total—Social Services	4,382.00	404.55	658.67	951.00	1,059.00	1,192.27	4,26
36	Statistics ..	35.00	1.46	4.05	9.83	7.30	8.56	31.2
37	Evaluation Machinery.	3.00	0.07	0.15	0.01	1.26	0.50	
38	Publicity ..	25.00	1.11	3.78	4.73	8.43	17.16	55
39	Government Press ..	65.00	6.00	4.27	5.13	17.41	22.97	55
	Total Miscellaneous	128.00	8.64	12.25	19.70	34.40	49.19	12
	Grand Total ..	22,260.00	3,661.32	4,363.94	5,334.67	5,453.28	5,823.50	24,63

SOURCE :— P. and C. Department, Government of Orissa

