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SOCIO-ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
RATNAGIRI DISTRICT

1970-71



BUREAU OF ECONOMICS AND STATISTICS
GOVERNMENT OF MAHARASHTRA
BOMBAY

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SOCIO ECONOMIC REVIEW AND
STATISTICAL ABSTRACT OF RATNAGIRI

REGULAR.

FOR THE YEAR 1970-71

BUREAU OF ECONOMICS AND STATISTICS,

GOVERNMENT OF MAHARASHTRA,

B O M B A Y - 1.

SOCIO ECONMICS REVIEW AND DISTRICT STATISTICAL

ABSTRACT OF RATNAGIRI DISTRICT

1970-71

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DISTRICT STATISTICAL ASBTRACT AND
SOCIO ECONOMICS REVEEW
: RATNAGIRI DISTRICT AT A GLANCE :

Sr. No.	I t e m	Unit	Ratnagiri Bombay Ln. District (Excluding Greater B'bay)	
			1970-71	1967-68
1	2	3	4	5
1. LOCATION:				
1.1	North Latitude	Degree	15.36 ^o to 18.50 ^o	15.30 ^o to 22.20 ^o
1.2	East Longitudes	Degree	73.50 ^o to 74.36 ^o	72.45 ^o to 76.28 ^o
2. CLIMATE:				
2.1	Rain fall (1970) Ratnagiri Centre	Mms.	2,765	600 to 5000
2.2	Temperature (1970)R'giri.			
	(a) Maximum (absolute)	Centigrade	30.7	32.41
	(b) Minimum ("-")	"	22.6	22.83
	(c) Average ("-")	"	26.6	27.62
3. AREA AND POPULATION:				
(According to 1961 Census)				
3.1	Area	Squ.Kms.	12,905.4	68,641
3.2	No. of Towns	Numbers	13	81
3.3	No. of villages			
	i) In habited	"	1,516	9,340
	ii) Uninhabited	"	4	284
3.4	Rural population	"	16,79,345 (18,17,931)	76,68,339 (90,62,480)
3.5	Urban population	"	1,47,858 (1,67,145)	18,41,926 (26,13,463)
3.6	Total population	"	18,27,203 (19,85,076)	95,10,265 (116,75,943)
3.7	Population of Scheduled caste and Scheduled Tribes	"	41,040	19,16,540
3.8	Total Workers			
	i) As cultivators and Agricultural Labours	"	6,66,393 (5,59,845)	33,92,642 (31,03,391)
	ii) Others	"	1,54,383 (1,45,036)	10,67,993 (12,58,768)
3.9	Non Workers		10,06,427 (12,80,195)	50,49,630 (73,13,784)
3.10	Literacy Percentage			
	i) Male	%	42.13 (52.00)	41.4 (53.43)
	ii) Females	%	17.44 (29.45)	16.0 (25.30)
	iii) Persons	%	28.49 (39.47)	28.5 (38.45)
4. AGRICULTURE 1968-69:				
4.1	Cultivable Area	Hectrs.	8,87,636	42,58,017
4.2	Area not available for cultivation	"	3,91,214	9,31,703
4.3	Area Sown:-			
	i) Net	"	3,65,728	32,63,573
	ii) Gross	"	3,76,641	34,92,712
4.4	Area Irrigated:-			
	i) Net	"	19,513	1,69,096
	ii) Gross	"	20,791	2,33,551

1	2	3	4	5
4.5	Area under forests	Hectrs.	30,966	16,54,793
4.6	Cropped area under food grains	"	2,36,529	24,62,020
4.7	Land Revenue collections (during the year 1970-71)	Rs.	23,78,000	218,37,294
5.	<u>ANIMAL HUSBANDARY -(1966):</u>			
5.1	Livestock	Numbers	9,18,885	55,02,587
5.2	Cattle	"	6,92,979	34,60,712
5.3	Buffaloes	"	1,34,633	6,84,452
5.4	Sheeps	"	2,049	2,31,583
5.5	Goats	"	87,588	10,49,356
5.6	Horses and Ponies	"	71	22,055
5.7	Other Livestock	"	1,565	54,429
5.8	Poultry	"	11,20,646	32,52,482
5.9	Number of veterinary Hospital and dispensaries	dispensaries 16 Hospital + 1		76
6.	<u>INDUSTRIES:</u>			
6.1	Number of working factories in 1970	"	43	11,523
6.2	Total workers in working factories	"	2,089	1,19,083
7.	<u>ELECTRICITY:</u>			
7.1	Electricity generated in 1970-71	K.W. Lakhs	31,23,852	40,66,370
7.2	Electricity consumed in 1970-71	"	12,488	5,98,781
7.3	Number of villages/towns Electrified at the end of March 1971	Number	456	1,670
8.	<u>CO-OPERATION - 1970-71:</u>			
8.1	Co-operative Societies (All types)	"	1,069	8,779
8.2	Membership	'00	2,529	1,33,306
8.3	Working Capital	Rs. Lakhs	476	6,370
8.4	Loan advanced (including Co-operative Banking institutions)	"	NA	NA
8.5	Loan advanced by Agricultural Credit Societies	"	66.3	1,504
9.	<u>MEDICAL AND PUBLIC HEALTH (1970)</u>			
9.1	Hospitals	Number	5	24
9.2	Dispensaries	"	28	233
	i) Allopathic	"	22	NA
	ii) Ayurvedic	"	6	"
	iii) Unani	"	-	"
9.3	No. of beds in Hospitals and dispensaries	"	1,011	6,288
9.4	Birth Rates	'000	21.0	NA
9.5	Death Rates	"	10.0	NA
10.	<u>EDUCATION ; 1970-71</u>			
10.1	<u>Primary education:</u>			
	i) Institutions	Numbers	2,775	11,737
	ii) Students	"	3,43,262	15,20,922
	iii) Teachers	"	9,087	41,633

1	2	3	4	5
1	<u>10.2 SECONDARY EDUCATION:</u>			
	i) Institutions	Number	221	989
	ii) Students	"	49,058	2,98,449
	iii) Teachers	"	2,077	11,013
	<u>10.3 HIGHER EDUCATION:</u>			
	i) Institutions	"	7	33
	ii) Students	"	3,509	15,622
	iii) Teachers	"	215	999
	<u>10.4 SPECIAL EDUCATION:</u>			
	i) Institutions	"	NA	117
	ii) Students	"	"	15,134
	iii) Teachers	"	"	946
	10.5 No. of villages without Primary Schools	"	6	539
	<u>11. TRANSPORT AND COMMUNICATION:</u>			
	11.1 Total Railway length as on 31st March 1971	Kms.	Nil	1,086
	11.2 Total Extra Municipal Rd. Length as on 31-3-1971	"	5,283	20,070
	11.3 Number of post offices and Telegraph offices as on 31-3-1971	Numbers	756	2,590
	<u>12. LOCAL SELF GOVERNMENT 1970-71:</u>			
	12.1 Village Panchayats	Numbers	1,010	5,299
	12.2 Municipalities	"	7	54
	<u>13. COMMUNITY DEVELOPMENT 1970-71:</u>			
	13.1 C.P.A. pater blocks	Numbers	28.50	144.00
	13.2 Villages including in	"	1,526	9,549
	13.2 Population covered	"	17,18,163	78,60,827 (1961)
	<u>14. PLAN:</u>			
	14.1 Total Expenditure During IIIrd Five Year Plan	Rs. lakhs	704.41	8,884
	14.2 Yearly Plan Expenditure	"		
	1966-67	"	212.14	1,913.15
	1967-68	"	299.17	1,542.00
	1968-69	"	371.63	NA
	14.3 4th Plan Expenditure	"		
	1969-70	"	289.37	"
	1970-71	"	325.34	"
	<u>15. MISCELLANEOUS:</u>			
	15.1 Joint Stock Companies as on 31-3-1971	Number	4	115 (31-3-68)
	15.2 Banking Offices as on 31-3-1971	"	71	424
	15.3 Employment Exchange 1970-71:			
	i) Registration	"	8,996	71,103
	ii) Placements	"	2,031	8,394
	iii) Live Register at end of the year	"	5,696	49,081

Note:- Figures in bracket against item 3.4 to 3.10 are provisional figures of 1971 census.



----- : P A R T - I : -----

SOCIO ECONOMIC REVIEW

1970-71.

ABSTRACT 1970-71 OF RATNAGIRI DISTRICT.

C H A P T E R - I

I N T R O D U C T I O N .

1.1 Ratnagiri District is a part of Konkan strip running north to south of the western coast of India and lies between 15°- 36' and 18°- 50' north latitude and 73°- 50' and 74°- 36' east longitude. The ranges of Sahyadri in the east and the Arabian sea on the west dominate to make up of this district. The district has a north - south length of about 288 k.m. It has an average east-west extension of about 64 k.m. except in its extremities. It has a coast-line of about 320 k.m. The streams which flow from the Sahyadri towards the sea have formed basins at places between the hill ranges and the coastal plains.

The district is surrounded by Kolaba district at the north, Satara and Kolhapur district in the east, Goa in the south, and Arabian sea towards the west. Sawantwadi tahasil of Ratnagiri, district forms the last lip of Maharashtra, beyond which, union territory of Goa starts.

Ratnagiri is bestowed with vast un-bounded sea with it swinging waves on the one side and the high, tough and grand mountains of Sahyadri with its deep green vallies and thick forest on the other side. In between, the pictures-que Ratnagiri, with its tall and majestic betale nut and coconut trees groves of mango orchards and cashew nut plantation, green rice fields and vast meadows looks like ^{Kashmir} of Maharashtra.

1.2 Area, Population and Administrative

This is a lengthwise district. The total geographical area of this district is 12,903 sq. k.m. (4983 sq. miles) and its total population according to 1961 census is 18,27,23

Thus, in term of area and population, this district accounts for 4.2 percent of area and 4.6 percent of population of the state. The mid census population is estimated for 1966 at 19.66 lakhs in the estimates published in the district census Handbook. Within Bombay Division, Ratnagiri, district ranks second by area and also by population among the six districts, excluding Greater Bombay. In Maharashtra State as a whole Ratnagiri district ranks 9th by size and 11th by population.

1.3(1) Ratnagiri district is divided into 15 talukas, the details of each of them are given below:

Sr. No.	Name of Taluka	Area in Sq. km.	No. of inhabited villages	No. of Towns	Population 1961	Percentage Area	Percentage Population.
1	2	3	4	5	6	7	8
1.	Mandangad	415	91	-	52,056	3.2	2.9
2.	Dapoli	847	148	3	1,34,709	6.6	7.4
3.	Khed	999	143	1	1,37,410	7.7	7.5
4.	Guhagar	627	78	-	91,513	4.9	5.0
5.	Chiplun	1,125	131	2	1,70,982	8.7	9.4
6.	Ratnagiri	925	120	1	1,68,390	7.2	9.2
7.	Sangameshwar	1,293	170	-	1,57,020	10.0	8.6
8.	Lanja	733	84	-	82,247	5.7	4.5
9.	Rajapur	1,284	144	2	1,51,916	10.0	8.3
10.	Deogad	735	64	-	1,01,351	5.7	5.5
11.	Kankawali	775	67	-	1,11,513	6.0	6.1
12.	Malwan	633	59	1	1,27,922	5.1	7.0
13.	Kudal	820	77	-	1,14,389	6.3	6.3
14.	Vengurla	328	17	2	1,80,289	2.5	4.7
15.	Sawantwadi	1,336	120	1	1,39,136	10.4	7.6
Total		12,905	1,516	13	18,27,300	100	100.0

Cut of these 13 towns, 7 were having Municipal Administration viz. Khed, Chiplun, Ratnagiri, Rajapur, Malwan Vengurla and Sawantwadi.

1.3(2) The Ratnagiri Zilla Parishad was established in May '66 with 15 Panchayat Samities whose jurisdiction was concurrent with revenue taluka given above except the area administered by

Municipalities. Thus the Zilla Parishad covered 93.0 percent of population while the Municipal Administration covered 7.0 percent of population of the district.

TOPOGRAPHY.

By topographic conditions the district can be divided into three main parts (i) the eastern hilly areas of the Sahyadris and its offshoots, (ii) the plateau surfaces which are used for cereal crops like rice and ragi and (iii) the coastal plains where coconuts and betel nut gardens and fishing are the main features. Over 85 percent of the land surface is hilly. The main range of the Sahyadris forms the eastern boundary of the district. There are the steep and the forbidding scraps of the main Sahyadris. In the centre are the transverse chains of small hills which project from the main range and develop higher elevation in the middle portions, where they are parallel to each other. On the slopes of these hills/situated the rice and varkas lands. In the basins of the rivers are located garden soils. The coastal alluvium strips are deep sandy loams. The inundation of the sea has created salt lands in many places.

1.4 (2) River System :-

Out of 14 rivers flowing in the district only a few are important from the point of view of navigation. All these rivers originate in the Sahyadri hills and have westward flow. They are flooded in monsoon but dry during summer months. Only the Vasisti river has perennial flow due to westward diversion of Koyana river water for hydro electric plant at Pophali. The length of navigable part of important rivers is given below:-

Savtri 24 miles and Washishti 30 miles. Other rivers of some importance are Shastri, Bav, Antnagiri, Muchkundi, Vaghotan, Leogad, Achara, Kalavali, Karli and Terekhol.

1.4 (3) The Soils:-

There are three kinds of soil prevalent in the district the most predominant of them is the laterite which is rich in iron and Aluminium oxide. The hydrated iron oxide gives the red colour to the soils. These lateritic soils are found mixed with trappean soils in the north and shallow soils in the south. Along the coast are the alluviums. There are small patches of salt lands developed near the creeks. The lateritic soils have loamy texture and their depth varies from one foot to three feet. They are not retentive of moisture. They have several grades such as rice soils, warkas soils, garden soils etc. Rice soils can again be classified into Mat i.e. those situated on higher levels and 'Panthal' i.e. those near water courses where a second crop of rabi pulses or summer paddy can be sown. Warkas soils are poor in fertility. Nagli, mangoes, cashewnuts are important crops of warkas soils. Garden soils are in the basins at the bottom of the hill ranges they are light easily workable, well drained and fairly fertile. Arecanut and coconuts are important products of these soils. Coastal alluvium are locally known as 'pulanwat' and are located on coastal strips. They are good for coconut and arecanut plantations. The salt lands were created due to inundation of the sea.

Climate, Temperature and Rainfall:

1.4.(4) The climate of Ratnagiri district though moist is generally healthy. There are four seasons, summer (March to May), monsoon (June to September), post-monsoon (October to November). and Winter (December to February). The monsoon bursts over the district by the beginning of June and the rains continue with little intermissions till about

middle of October. The rainfall increases rapidly from the coast towards the Western Ghats, the rainfall is very heavy. When about one third of the annual rainfall July is the month of highest rainfall is received. Being a coastal district the variation in temperature during the day and through the seasons is not large. In the hot season, temperature rises slowly from March and May is the hottest month. With the onset of monsoon, temperature drops by three to four degrees.

In the post monsoon months of October and November days are as hot as in May. Owing to proximity of the sea, the climate is humid.

1.5 Special Features:

The following special features of the district are worth noting.

i) The district is one of the maritime district of the State with the coastal belt extending upto about 320 k.m. from Borya to Redi. The areas rich in fish.

ii) Mangoes and Cashewnuts are important cash crops of the district. Cashewnuts are exported to abroad. The Alphonso mango is world renowned for its taste.

iii) Some of the important minerals found in the district are iron ore, chromite, ilmenite, bauxite, manganese, limestone, silica sand, mica etc. Almost all the quantity of iron ore extracted is exported to foreign countries. Silica sand is useful for glass industry.

iv) The Koyana hydro electric project generates its electricity at Pophali which is in Chiplun taluka of this district.

v) This district is not served by railways. All the traffic needs are met by road or sea transport.

vi) There is no large scale industrial factories in the dist. This has caused a continuous outflow of job seeking persons every year.

CHAPTER - II.

STATISTICAL TABLES:

In this chapter short notes on the tables presented in the abstract part are given. In the present District Statistical Abstract, there are in all 85 tables.

1. Climate

Table No. 1 This table presents number of monthwise rainy days and total rainfall at 16 selected centres.

15 taluka places have rain gauges and one remaining exists at Harnai in Lapoli taluka.

Table No. 2 This table gives monthwise mean, meanminimum and mean maximum temperature of 4 selected centres in the dist.

2. Area and Population.

Table no. 3 to 8 Final figures of 1961 population census are presented in all these tables. Table no. 3 gives tahasilwise

area, population by sex and population per sq. k.m. alongwith percentage variation over 1951. Table No. 3 A gives

provisional figures of population, giving decennial growth rates, total literates and total workers for the year 1971. Table no. 4

gives tahasilwise classification of villeges in Ratnagiri dist.

Table no. 5 gives tahasilwise classification of towns according to population range in 1961 census. Table no. 6 gives

number of workers and non workers in each tahasil according to 1961 census. Table No. 7 gives the distribution of population

according to (a) age group, (b) mother tongue and (c) religion as per 1961 census. Table no. 8 gives talukawise and sexwise

population of scheduled castes and scheduled tribes as per 1961 census.

3 Agriculture

Table No. 9 to 18 : The important statistics in these tables are sub divided into (i) Land utilization, (ii) Irrigation and (iii) Area and outturn of individual crops.

Table No. 9 gives tahasilwise land utilisation under the the standard heads of utilization. Against each tahasil, the break up of the total geographical area is according to different types of land used is shown. The area according to village papers is calculated from the village returns prepared by the village officials for the revenue purpose.

Under 'forest' are included all actually forested areas or lands classed or administered as forest under any legal enactment dealing with forests whether state owned or private. If any portion of such land is not actually wooded but put to some agricultural use that portion is included under the appropriate heading of cultivated or uncultivated land. Land put to non-agricultural uses stands for all lands occupied by buildings roads, and under water, e.g. river and canals and other lands put to uses other than agriculture. Barren and unculturable land covers all barren and unculturable and like mountains, deserts etc. Land which can not be brought under cultivation unless at a high cost, is classified as unculturable, whether such land is in isolated blocks or within cultivated holdings. Permanent pastures and other grazing land cover all grazing lands whether they are permanent pastures and meadows or not. Village common and grazing land cover all grazing lands, within forest areas are included under this head. Under miscellaneous trees crops and groves not included in the net area sown but is put to some agricultural use. Land under casurina trees, thatching grass, bomboo bushes and other groves for, fuel etc. Which are not included under 'orchards' are classed under this category. Cultivable waste includes all lands available for cultivation whether not taken up for cultivation or taken up for cultivation once but not cultivated during the current year and last five years or more in succession. Such land may be either

fallow or covered under shrubs and jungles which are not put to any use. They may be assessed or not assessed and may lie in isolated blocks or within cultivated holdings. Current fallows / comprise cropped areas which are kept fallow during the current year. If any seeding area is not cropped again the same year, it is also treated as current fallow. Other fallow land includes all lands were taken up for cultivation but the temporarily out of cultivation for a period not less than one year and not more than five years. The net area sown consists of net area sown with crops and orchards, area sown more than once being counted only once. The gross cropped area represents the sum total of area under all crops. Table No. 10 gives tahasilwise area under different crops. Table No. 11 gives yield per hectare and outturn of principal crops. The figures are for the year 1969-70. The irrigation statistics are shown in the table nos. 12, 13 and 14. Here again the primary source of information / data. Table No. 15 belongs to medium & major irrigation is village record. Table No. 15 gives minor irrigation but / since there are no major and medium project, the table is blank. Table no. 17 gives agricultural wage rates at three selected centres in this district. The wage rate data is collected by the Block Senior Assistant (Statistics). When he visits the centre for his rural retail price collection work. The data is presented for the year 1970. Table No. 18 gives data on difference types of agricultural implements as per 1966 livestock census in each tahasil.

Table No. 19.

This table gives information regarding faminescarcity conditions. During the year 1970-71 this district was free from such calamities.

4. ANIMAL HUSBANDRY, FOREST AND FISHERIES:

Table Nos. 20, 21, 22 and 23 are dedicated to livestock census data and other livestock statistics. Statistics of Livestock in each tahasil, hospitals and dispensaries in each tahasil, diseasewise livestock and mortality and data of recognised slaughter houses is given.

Table No. 24 (A) and 24 (B) are dedicated to forest statistics. Table No. 24(A) gives details of area under different types of forests. Information regarding forests under the control of the State Forest Department and those under the control of the State Revenue Department is shown separately. The areas under the forests are classified according to legal status into reserved forests, protected forest and un-classified forests. Reserved forests are those that are intended mainly for timber production and in which rights of grazing and cultivation are seldom allowed. In protected forests, the restrictions are not so rigid, right of grazing or cultivation is allowed but certain limitations and restrictions are imposed. The un-classified forests refers to the unaccessible forests or unoccupied waste. The forest which are taken up by Government from local bodies or private individuals for management on leased basis are called leased forests. Such forests are not existing in this district.

Table No. 24 (c) : gives information regarding quantity of fish brought for curing at curing yards, quantity of salt issued and the quantity of fish removed.

5. Employment, Industries, Mining & Electricity:

Table No. 25, 26 and 27 give factory statistics. Table No. 28, 29 and 31 give employment exchange statistics. Table No. 31 and 31 give data of Govt. Employees in the Dist. Table No. 33 relates to Annual survey of industries. Table No. 34 gives generation and consumption of electricity

in this district.

Table No. 35 indicates towns and villages electrified by the end of March 1971.

6. CO-OPERATION:

Table No. 36 to 43 gives co-operative movement statistics in respect of the following groups of co-operative institutions. (1) Co-operative Banks, (2) Primary Agricultural Credit societies in each tahasil, (3) Other Co-operative Societies of different types. (4) Tahasilwise operation of primary Co-operative marketing societies, (5) Operations of other types of societies, (6) Information regarding registered money lenders. Owned capital show paid up capital. Working capital includes paid up capital, deposits and borrowing.

7. Medical and Public Health:

Table No. 3 : 44 to 47 give medical and public health statistics.

8. Education.

Table No. 48 to 55 describe literacy in each tahasil and educational statistics.

9. Transport and Communication:

Table No. 56 (A) shows railway statistics. This is the only district in the division which has no railway line. The data regarding ports is given in Table No. 56 (B).

Table No. 57. gives road length according to category and surface in Ratnagiri District.

Table No. 58. Motor vehicles in operation. The information is for the year 1969-70 and 1970-71, and is inclusive of Thana, Kolaba and Ratnagiri district i.e. for the transport Region. Table No. 59 indicates operational statistics of Nationalised Road Transport. The figures are given for 1969-70 and 1970-71. Table No. 60 gives traffic census on impo-

rtant roads. Table No. 61 gives information regarding Posts, Telegraph and telephones for four years viz. 1961-62, 1968-69, 1969-70 and 1970-71. There is increase in the number of telegraph offices and telephones. Table No. 62 : Talukawise information regarding Rural Broadcasting statistics is given in this table.

10 Local Bodies:

Table No. 63 to 66 : The Local bodies play a very important role in the democratic set up. Total income of all village panchayats was Rs. 86.48 lakhs during 1969-70 and it increased to Rs. 92.08 lakhs during 1970-71. Zilla Parishad income was Rs. 424.24 lakhs during 1969-70 and Rs. 532.44 lakhs during 1970-71. The income of Municipalities was Rs. 63.60 lakhs during 1969-70 and Rs. 57.94 lakhs during 1970-71.

11. Plan and Community Development:

Table No. 67: This Table gives the plan expenditure for the year 1969-70 and 1970-71. Table No. 68 gives physical achievements of different schemes. Table no. 69 This table gives the complete picture of the C.D. programme in the district. Table No. 70 gives expenditure in various blocks up to end of 1970-71. Table No. 71 high lights of physical achievements in all the blocks.

12 Prices :

Table No. 72 gives average retail prices of important commodities at the district head quarters. Table No. 73 shows consumers price index for working classes for Jalgaon and Bombay centres.

: 12 :

13. MISCELLANEOUS.

There are 12 tables in this section bearing nos. 74 to 85. In tables 74 to 84 data regarding police force, crime statistics, cinema statistics, work disposed of in civil and criminal courts, insurance policies, banking offices, joint stocks companies, Small savings, Land Revenue collection and election statistics, is given. The table no. 85 shows the trends in selected indicators.

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CHAPTER III.

This Chapter deals with important selected indicators furnishing comparative study of the achievements in important selected sectors of economy.

INDICATOR NO. 1

The percentage of Gross Sown area to net Sown area for the year 1961-62, 1968-69 and 1969-70:

The percentage of gross cropped area over net cropped area indicates the extent of double cropped area in a year. The double cropped area is mainly due to availability of irrigation facilities. It is observed in table No. 10 of the Abstract that the percentage of gross cropped area slightly increased from 102.79 in the year 1968-69 to 102.98 in 1969-70.

TABLE NO. 3.1

Table showing talukwise percentage of gross cropped area over net cropped area in Ratnagiri district for the year 1961-62, 1968-69 and 1969-70.

Sr.No.	Name of Taluka	Percentage of gross cropped area to net cropped area.		
		1961-62	1968-69	1969-70
1	2	3	4	5
1.	Mandangad	102.00	102.58	102.30
2.	Dapoli	101.19	101.30	101.30
3.	Khed	102.70	102.64	102.63
4.	Guhagar	101.53	101.25	101.29
5.	Chiplun	101.42	101.47	101.58
6.	Ratnagiri	102.04	100.00	100.00
7.	Sangameshwar	101.30	105.53	102.78
8.	Lanja	100.54	100.86	100.86
9.	Rajapur	101.81	101.87	101.88
10.	Neogad	105.41	104.95	106.26
11.	Kankawali	100.78	100.91	100.93
12.	Malwan	102.74	102.48	102.51
13.	Kudal	103.03	105.68	105.68
14.	Vengurla	104.11	105.88	105.88
15.	Sawantwadi	106.45	102.85	102.34
District Total		102.91	102.79	102.98

Contd..

It is observed that during 1969-70, percentage of gross cropped area was highest in Malwan taluka being 108.51, while the minimum was found in Ratnagiri taluka. Thus the range of variation comes to 100.00 to 108.51.

The comparison of data in 1969-70 with those in 1961-62 indicates that there was decrease of percentage of gross cropped area over net cropped area in the case of Khed, Guhagar, Ratnagiri, Rajapur, Malwan and Kudal talukas, while in the case of remaining talukas it had increased.

INDICATOR NO. 2.

--:Productions of important crops:--

In this indicator productivity of important crops in Ratnagiri District during the year 1961-62, 1968-69 and 1969-70 has been discussed. There is a separate table in the Abstract part denoting the yield rates of different crops per hectare. In the following table, yield rates of important crops during the year 1961-62, 1968-69 and 1969-70 have been indicated.

Table No. 2.2.

Table showing yield rates of important crops in Ratnagiri District during 1961-62, 1968-69 and 1969-70.

Sr. No.	C r o p s	Yield per hectare in Kg.		
		1961-62	1968-69	1969-70
1.	Rice	1,100	1,200	1,093
2.	Ragi	NA	782	702
3.	Other cereals	NA	191	342
4.	Total cereals	NA	937	912
5.	Tur	230	414	398
6.	Other pulses	NA	312	318
7.	Total pulses	NA	315	311
8.	Sugarcane (in terms of Gur)	2,511	8,102	6,316
9.	Ground nut	NA	978	693
10.	Seasamum	230	293	294
11.	Chillies	NA	894	864

If compared to the year 1968-69, increase was observed during the year 1969-70 in yield rates of other cereals, other pulses and total pulses. There was decrease in yield rates of crops like rice, ragi, total cereals, sugarcane, groundnut, sesamum and chillies. The decrease is considerable in case of sugar cane and ground nut. The comparison of yield rates during 1969-70 with those available during 1961-62 reveals the decrease in case of rice and sesamum and increase in case of tur and sugarcane. The increase in case of sugarcane is considerable.

INDICATOR NO. 3.

GROSS COUTTURE OF IMPORTANT AGRICULTURAL COMMODITIES

In this indicator efforts are made to discuss the gross out turn of important agricultural commodities in Ratnagiri District.

In the table below gross outturn of important agricultural commodities for the year 1961-62, 1967-68, 1968-69 and 1969-70 is given in '000' metric tons.

Table No. 3.3

Table showing outturn of important agricultural commodities for the years 1961-62, 1967-68, 1968-69 and 1969-70.

Sr. No.	Name of Product	Gross outturn of agricultural commodities '000 Metric tons			
		1961-62	1967-68	1968-69	1969-70
1	2	3	4	5	6
1.	Rice	143.7	166.0	161.3	146.3
2.	Ragi	NA	38.5	38.8	35.3
3.	Tur	0.1	0.2	0.2	0.2
4.	Sugarcane (gur)	0.2	1.9	3.5	3.0
5.	Ground nut	-	0.4	0.4	0.3
6.	Sesamum	1.0	1.2	1.5	1.0
7.	Chillies	NA	1.2	1.4	1.5

From the above table it is clear that production of Rice is maximum in Ratnagiri district. The climate and soil of Ratnagiri district is suitable for the growth of rice. The minimum production is that of tur. The crop of Tur is taken

mostly in Khed, Chiplun and Kudal tahasils only. In the remaining tahasils the area under this crops is not large. The area under sugarcane is maximum in Chiplun taluka of this district.

INDICATOR NO. 4.

Percentage of Irrigated Area..

This indicator denotes the percentage of net irrigated area to net cropped area during the 1961-62, 1968-69 and 1969-70.

Table No. 3.4

Table showing the talukawise percentage of net irrigated cropped area to net area sown in Ratnagiri district for the year 1961-62, 1968-69 and 1969-70.

Sr. No.	Taluka	Y e a r s		
		1961-62	1968-69	1969-70
1	2	3	4	5
1.	Mandangad	0.84	1.26	1.00
2.	Dapoli	2.84	2.25	2.40
3.	Khed	0.02	0.07	0.06
4.	Guhagaf	1.84	1.16	2.66
5.	Chiplun	0.07	2.30	0.77
6.	Ratnagiri	0.32	2.61	2.61
7.	Sangameshwar	2.74	5.02	7.43
8.	Lanja	0.02	0.43	0.06
9.	Rajapur	1.62	1.73	1.74
10.	Kankawali	0.72	0.84	0.95
11.	Deogad	6.52	18.40	25.49
12.	Malwan	7.31	7.75	8.60
13.	Kudal	3.15	4.73	6.10
14.	Vengurla	24.43	22.00	25.95
15.	Sawantwadi	16.19	14.46	15.33
Ratnagiri district		3.73	4.80	5.57

From the above table it is seen that the percentage of net irrigated area increase in all talukas except Mandangad, Khed, Chiplun, Lanja and Vengurla. In case of Ratnagiri Taluka the position is constant. As compared to the same in 1961-62, the percentage in Dapoli and Sawantwadi talukas decreased, while it is increased in all the remaining talukas.

INDICATOR NO. 5.

Change in the crop pattern.

This indicator deals with the changes in crop pattern in Ratnagiri district during the year 1969-70 as compared to the same in 1961-62 and 1968-69.

Table No. 3.5

Table showing the crop pattern in Ratnagiri district during the year 1961-62, 1968-69 and 1969-70.

Sr. No.	I t e m s	Area in hectares (in lakhs)		
		1961-62	1968-69	1969-70
1.	Total food crops	2.53	2.58	2.59
2.	Total Non-food crops	1.14	1.19	1.18
3.	Percentage of total food crops to gross cropped area	68.94	68.44	68.72
4.	Percentage of total non food crops to gross cropped area	31.06	31.56	31.28

It is observed that area under food crops as well as non-food crops increased during the year 1969-70 as compared to 1961-62 and the area under food crops is slightly increased in 1969-70 and area under non-food crops is slightly decreased in 1969-70 as compared to 1968-69. The percentage of food crops and non-food crops to gross cropped area in 1969-70 is slightly as compared to 61-62, but the percentages of crops to gross cropped area increased if compared to 1968-69 and the same in case of non-food crops is slightly decreased.

Table No. 3.6

Table showing the changing pattern of food grains to gross cropped area in Ratnagiri district during the year 1961-62, 1968-69 and 1969-70.

Area in 1969-70 is slightly increased.

Sr. No.	I t e m	Area in hectares (in Lakhs)		
		1961-62	1968-69	1969-70
1	2	3	4	5
1.	Total cereals	2.26	2.21	2.21
2.	Total pulses	0.14	0.15	0.15
3.	Percentage of total cereals to gross cropped area	61.58	58.62	63.75
4.	Percentage of total pulses to gross cropped area	3.81	3.98	4.05

From the above table it is observed that the area under cereals and pulses in 1969-70 is constant compared to 1968-69. The same is slightly decreased and increased in case of total cereals and total pulses respectively in 1969-70 as compared to 1961-62. The percentage to total gross cropped area in both the cases is slightly increased in 1969-70 as compared to 1968-69, whereas the same is decreased in case of cereals and increased in case of pulses in 1969-70 as compared to 1961-62.

INDICATORS NO. 6.

Increased in Agricultural Credit and outstanding dues:

This indicator furnishes the data regarding increase in agricultural credit and outstanding dues.

The bulk of population in the district depends on agriculture and naturally the large number of co-operative societies provided all type of facilities needed by agriculturists to improve their financial conditions and production. During the year 1969-70 there were 692 primary agricultural credit societies in the district where as the same decreased by 11 in succeeding year. The membership also decreased from 2,10,108 (in 1969-70) to 1,83,271 (in 1970-71.).

Table No. 3.7.

Table showing the increase or decrease in agricultural credit and outstanding dues in Ratnagiri district during the year 1969-70 and 1970-71.

Year	Advances (in 000 Rs.)	Outstanding Dues (in 000 Rs.)	Percentage increase (+) or decrease (-) 1970-71 over 1969-70	
			4	5
1	2	3	Advances	Outstanding
1969-70	6,564	7,405		
1970-71	6,627	10,392	+ 0.96	+ 40.34

It may be observed that the amount of advances during the year 1970-71 increased slightly as compared to the figure of 1969-70 in the district. But percentage increase is considerable in case of outstanding dues during the year 1970-71 in comparison to 1969-70.

INDICATOR NO. 7.

:AGRICULTURAL WAGE RATES:

This indicator deals with the agricultural wage rates of three selected centres in Ratnagiri district during the year 1970.

From table no. 17 of the abstract it is observed that average rates of carpenter of Shiroda Centre of Vengurla Tahasil were highest i.e. Rs. 6.25 in the year 1970 compared to the other two centres. Harnai and Navadi of Dapoli and Sangameswar Tahasil respectively. The average rate of carpenter in all these three centres show the increasing trend as compared to the rate prevailing in the previous year 1969.

The average wage rates of unskilled male field labourer at Harnai and Navadi centres in the district were Rs. 3.00 and Rs. 3.06 respectively in 1970. As such the average

wage rates at Navadi centre was highest as compared to Harnai centre. During the year 1969, the average rates of the same centres were Rs. 3.00 and Rs. 3.00 respectively.

The average wage rates of unskilled female field labourer at Harnai and Navadi centres in the district were Rs. 1.50 and Rs. 1.59 respectively. As such the average wage rates at Navadi centre was the highest as compared to Harnai centre. During the year 1969, the average rates of the same centres were Rs. 1.50 and Rs. 1.50

INDICATOR NO. 8.

:LIVESTOCK PER HECTARE OF LAND:

This indicator gives the position of livestock per hectare of land in Ratnagiri district as per 1961 and 1966 livestock census.

In an agricultural country like India the importance of working cattle can scarcely be exaggerated. The livestock have an important bearing on the total output of agricultural production. As agriculture is a non-mechanised industry in India the cattle supply is the most important motive power for almost all agricultural operations such as ploughing, lifting of water and transport of produce from fields to homes and again from homes to the market.

TABLE no. 3.8

Table showing talukawise cultivable areas and number of working bullocks only in Ratnagiri district.

Sr. No.	Taluka	Working bullock in lakhs		Cultivable area per pair of bullocks in hectares 1966.
		As per 1961 census	As per 1966 census	
1	2	3	4	5
1.	Mandangad	0.11	0.11	5.62
2.	Dapoli	0.27	0.23	5.19
3.	Khed	0.23	0.27	5.73
4.	Guhagar	0.18	0.17	4.13
5.	Chiplun	0.20	0.28	6.91

1	2	3	4	5
6.	Ratnagiri	0.31	0.30	4.93
7.	Sangameshwar	0.34	0.20	8.48
8.	Lanja	0.37	0.23	4.44
9.	Rajapur	0.30	0.34	4.53
10.	Deogad	0.33	0.19	4.31
11.	Kankawali	0.36	0.27	4.46
12.	Malwan	0.21	0.19	3.41
13.	Kudal	0.27	0.27	4.71
14.	Vengurla	0.11	0.13	3.20
15.	Sawantwadi	0.22	0.19	7.09
&	Total	3.78	3.37	5.21

The number of working bullocks in the district decrease from 3.78 to 3.37 lakhs. The cultivable area of the district as a whole as per 1966 census comes to 5.16 hectares per pair of working bullocks. The cultivable area per pair of bullocks is found to be highest in Sangameshwar taluka whereas the lowest in Vengurla taluka. The cultivable area per pair of bullocks is varying between 3.20 and 8.48 hectares. As against total cultivable area of 3.69 lakhs hectares the total bovine and ovine population in 1966 was 9.19 lakhs. The bovine and ovine population per 100 hectares of cultivable land works out to 105.

INDICATOR NO. 9.

POULTRY AS COMPARED TO POPULATION.

This indicator denotes the position of poultry as compared to population in Ratnagiri district.

During Third Plan period, programme for poultry development consisting of supply of improved poultry and loans for poultry keeping was chalked out and implemented. As per the census of 1966 total number of poultry in Ratnagiri district was 11.21 lakhs as against 11.86 lakhs during the year 1961. This indicates a decrease of 0.65 lakhs over the period 1961.

TABLE NO. 9.9

Table showing talukawise number of poultry per '000' population as per the census of 1961 and 1966 in Ratnagiri Dist.

Sr. No.	Name of Taluka	Poultry per 1000 population as per	
		1961	1966
1	2	3	4
1.	Mandangad	714	517
2.	Dapoli	533	609
3.	Khed	680	575
4.	Guhagar	538	578
5.	Chiplun	618	613
6.	Ratnagiri	588	550
7.	Sanagameshwar	651	725
8.	Lanja	755	748
9.	Rajapur	551	559
10.	Deogad	637	490
11.	Kankawali	800	727
12.	Malwan	391	699
13.	Kudal	735	627
14.	Vengurla	491	544
15.	Sawantwadi	637	599
	<u>Dist. Total</u>	<u>649</u>	<u>613</u>

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It may be observed from the above that the ratio of poultry to the population as per 1966 census was highest in Lanja taluka while the same was the lowest in Deogad taluka. The range of variation was considerably wide as the maximum ratio was 748 while the minimum was 490 only.

INDICATOR NO. 10

PER CAPITA CONSUMPTION OF ELECTRICITY.

This indicator denotes the per capita consumption of electricity in Ratnagiri district during the years 1969-70 and 1970-71.

The total electricity consumption during the years 1969-70 and 1970-71 was 111.85 lakhs k.w.h. and 124.88 lakhs k.w.h. respectively. As such the percentage increase of consumption of electricity was 13.03 in the year 1970-71 over 1969-70. The per capita consumption of electricity in the district during the years 1969-70 and 1970-71 works out to 6.12 k.w.h. and 6.84 k.w.h. respectively.

Table No. 3.1C

Table showing the consumption of electricity for different purposes during the year 1969-70 and 1970-71.

Sr. No.	Purpose	Year	Consumption of electricity (in k.w.h. lakhs.)
1	2	3	4
1.	Domestic	1969-70	32.35
		1970-71	38.75
2.	Commercial light and small power	1969-70	15.63
		1970-71	17.83
3.	Industrial Power	1969-70	45.21
		1970-71	50.17
4.	Public lighting	1969-70	9.25
		1970-71	8.77
5.	Other purposes	1969-70	9.41
		1970-71	9.36

From the above table it is evident that there was considerable increase in consumption of electricity in domestic, commercial light and small power purposes and industrial power but decrease in the remaining field of public lighting.

INDICATOR NO. 11.

Increase in number of candidates enrolled in Employment Exchange and Vacancies notified:

This indicator deals with the increase in number of candidates enrolled in employment exchange and vacancies notified in Ratnagiri district during 1961-62, 1969-70 and 1970-71. The table no. 28 of the Abstract furnishes the information regarding candidates employed and vacancies notified during 1969-70 and 1970-71. According to the statistics maintained in Employment Exchanges, the number of candidates enrolled decreased in 1970-71 over 1969-70 with increase in the vacancies notified.

Table No. 3.11

The table showing the number of registrations and vacancies notified during the year 1961-62, 1969-70 and 1970-71.

Sr. No.	Year	No. of registration	No. of vacancies notified
1	2	3	4
1.	1961-62	4,196	1,102
2.	1969-70	10,299	1,481
3.	1970-71	8,996	2,029

It is clear that over the period of 8 years the number of candidates registered had increased by 6,103 during 1969-70 and by 4,800 during 1970-71 over the year 1961-62. The increase is also observed during these years by 379 and 927 during 1969-70 and 1970-71 over 1961-62. Since the ratio of increase in number of registration is greater than the ratio of increase in the number of vacancies notified, creation of employment opportunities has been burning problem to be solved.

INDICATOR NO. 12

INCREASE IN INDOOR AND OUTDOOR PATIENTS TREATED IN HOSPITALS

This indicator denotes the increase in indoor and outdoor patients treated in hospitals in Ratnagiri district during the year 1969 and 1970. The table no. 44 of abstract deals with the medical facilities available in each taluka of Ratnagiri dist.

Table No. 3.12

Table showing the number of indoor patients treated in each taluka of Ratnagiri district in the year 1969 and 1970.

Sr. No.	Name of Taluka	Indoor patient treated	
		1969	1970
1	2	3	4
1.	Mandangad	37	14
2.	Dapoli	1,326	1,383
3.	Khod	293	1,029
4.	Guhagar	184	33
5.	Chiplun	445	470
6.	Ratnagiri	4,175	4,494
7.	Sangameshwar	245	99
8.	Lanja	4	-

Sr. No.	Name of taluka	Indoor patients treated	
		1969	1970
1	2	3	4
9.	Rajapur	728	902
10.	Deogad	281	-
11.	Kankawali	714	1,020
12.	Malwan	2,336	2,332
13.	Kudal	1,036	163
14.	Vengurla	759	656
15.	Sawantwadi	2,764	3,827
Total		15,327	16,422

It is observed that the number of indoor patients treated increased in Dapoli, Khed, Chiplun, Ratnagiri, Rajapur, Kankawali and Sawantwadi talukas whereas the same decreased in remaining talukas. The hospitals in Ratnagiri and Sawantwadi where better medical facilities are available due to Government Hospital at Ratnagiri and Cottage Hospital at Sawantwadi accounted for the highest number of indoor patients treated.

Table No. 3.13

Table showing the number of out-door patients treated in each taluka of Ratnagiri district during the years 1969 and 1970.

Sr. No.	Name of Taluka	No. of out door patients treated	
		1969	1970
1	2	3	4
1.	Mandangad	10,848	8,504
2.	Dapoli	28,849	23,771
3.	Khed	40,557	35,589
4.	Guhagar	19,945	7,626
5.	Chiplun	33,568	33,620
6.	Ratnagiri	87,319	68,301
7.	Sangameshwar	26,401	41,285
8.	Lanje	16,595	3,867
9.	Rajapur	27,008	35,479
10.	Deogad	18,168	9,872
11.	Kankawali	19,882	38,300
12.	Malwan	18,805	21,224
13.	Kudal	43,009	9,872
14.	Vengurla	27,903	22,671
15.	Sawantwadi	45,416	34,806
District Total		4,64,953	3,95,187

It is observed from the above table that the number of out-door patients treated increased in Sangameshwar, Rajapur, Kankawali and Malwan talukas only in 1970 as compared to

previous year. There is a slight increase in case of Chiplun Taluka also.

INDICATOR NO. 13

Increase in number of students in different categories of schools.

This indicator denotes the increase in number of students in different categories of schools in Ratnagiri district during the years 1960-61, 1969-70 and 1970-71.

TABLE NO. 3.14

Table showing the number of institutions and students in different categories of schools.

Sr. No.	Name of Category	Year	Number of	
			Institutions	Students
1	2	3	4	5
1.	Primary	1960-61	2,611	2,74,033
		1969-70	2,700	2,89,362
		1970-71	2,775	2,93,262
2.	Secondary	1960-61	101	19,667
		1969-70	208	46,984
		1970-71	221	49,058
3.	Higher Institutions	1960-61	3	413
		1969-70	7	3,275
		1970-71	7	3,509
4.	Special	1960-61	23	1,785
		1969-70	NA	NA
		1970-71	NA	NA

The number of primary schools in Ratnagiri district rose from 2,611 in 1960-61 to 2,775 in 1970-71 and the number of pupils also increased by 25% in the year 1970-71 over 1960-61.

The number of secondary institutions in the district increased from 101 in 1960-61 to 221 in 1970-71 and the number of students attending these institutions increased tremendously by 149% in the year 1970-71 as compared to 1960-61.

As regards higher education the number of institutions is increased by 4 in 1970-71 as compared to the year 1960-61 and the pupils are considerably increased by 749% in the year 1970-71 in comparison to the same during 1960-61.

INDICATOR NO. 14.

Increase in Road length per 100 square kilometer.

This indicator furnishes the information regarding increase in road length per 100 Sq. kms. in Ratnagiri district for the year 1969-70 and 1970-71. The road length per 100 sq. k.m. in the district increased from 39.13 k.m. in the year 1969-70 to 40.94 k.m. in the year 1970-71.

TABLE NO. 3.15

Table showing the road length in k.m. in Ratnagiri district during 1969-70 and 1970-71.

Year	Total road length (in kms.)	Total road elngth per 100 Sq. kms.
1	2	3
1961-62	3833.80	29.71
1969-70	5050.39	39.13
1970-71	5282.95	40.94

The total length in the district under all categories increased by 31.74 percent during the year 1970-71 as compared to the total length during 1961-62. This increase was more prominent in case of village roads.

INDICATOR NO. 15.

Increase in Banking facilities in proportion to population

This indicator denotes the increase in banking facilities in proportion to population in Ratnagiri district at the end of March 1970.

Banking facilities are very essential for development and progress of industry and agriculture. In the year 1960-61

there were 23 scheduled banks in the district. At the end of March 1968 there were 25 scheduled banks and the number is increased upto 29 and 35 in 1968-69 and 1969-70 respectively.

The District Central Co-operative Bank plays an important role for providing banking facilities to the agriculturists. There were 36 branches of co-operative bank in the district at the end of June 1970, while there were only 17 branches at the end of the year 1961. As such during the period of 9 years, 19 new branches were opened.

The district population as per 1961 census was 18,27,208 and the number of branches of the banks was 71 at the end of 1969-70. As such the average population covered by one branch comes to 25,735 at the end of 1969-70.

INDICATOR NO. 16

:PRICES:

The trends in prices prevailing at District Head - Quarters, Ratnagiri during the year 1970-71 have been discussed in this indicator.

The table below depicts the retail prices of important commodities prevailing at district head quarter during the first week of November, 1962, November 1969 and November 1970.

Table No. 3.16

Table showing prices of edible commodities during 1962, 1969 and 1970.

Sr. No.	Name of Commodity	Variety	Unit	Price during 1st week of November		
				Kg.	1962	1969
1	2	3	4	5	6	7
1.	Rice	Fine local polished	Kg.	0.80	NA	1.40
2.	Wheat	Sarabati	"	0.80	1.45	1.40
3.	Jowar	Shalu	"	0.65	NA	NA
4.	Bajara	Ghati	"	NA	1.20	NA
5.	Tur dal	Kanpur	"	0.90	1.80	2.30
6.	Gram dal	Chana dal no. 1	"	0.83	1.80	1.85
7.	Mug dal	Ghati, fair	"	1.00	2.00	2.30
8.	Masur dal	Belgaon	"	0.90	1.50	1.50

Contd..

1	2	3	4	5	6	7
9.	Urid Dal	Gavathi Polish	Kg.	1.40	1.80	2.00
10.	Sweet Oil	Kolhapur	"	2.20	4.40	5.30
	(Ground nut)					
11.	Vanaspati	1 Kg. Pure,	"	NA	6.08	NA
12.	Milk	Pure buffalow local	Ltr.	1.20	2.40	2.00
13.	Mutton (Goat)	Fair, Fresh	Kg.	3.25	6.00	6.00
14.	Sugar	Open market	"			
		D - 30 mark	"	1.16	1.54	1.63

It is observed from this table that the rise in prices of Tur Dal, Moog Dal, Urid Dal, Sweet Oil and Sugar was maximum in Nov'70. The rise in prices was observed in these commodities whereas there is slight increase in the prices of Gram Dal and slight decrease in the price of wheat. The prices of milk shows the decrease. The price of mutton goat is constant.

As compared to food articles, the prices of clothing group have not shown considerable increase. The prices prevailing at Dist. Head Quarters during first week of Nov'62 and 1969 and 1970 have shown in the table below. Table showing prices of clothing for 1st week of November'62, 1969 and 1970.

Sr. No.	Item	Variety	Unit	Price during 1st week of November		
				1962	1969	1970
1	2	3	3(a)	4	5	6
1.	Dhoti	Machusudan mills, B'bay 137 cm. x 8.23 m	Pair	17.65	28.40	30.15
2.	Sari	Powerloom 144 cm x 5.5 m. Bahurani	Single	16.00	12.60	14.20
3.	Shirting	Banglore Woolen and cotton mills ltd, 76 x 78 cm.	Metre	1.75	3.74	3.90
4.	Blouse piece	Khatao 36" (Breadth)	"	1.91	3.10	3.10

It is to be noted that prices during 1962, 1969 and 1970 can not be compared mainly because changes in varieties.

CHAPTER - IV.

ANNUAL PLAN 1970 - 71 .

"The year 1970-71 is the second year of the Fourth Five Year Plan. It was expected that the State's Fourth Five Year Plan would be ready by now and that an indication of the programmes under the Fourth Plan could be indicated in the Annual Plan for 1970-71. However, it has not been possible so far to finalise the State's Fourth Five Year Plan mainly because the Country's Fourth Plan, of which the State's Plan forms an integral part, has not been finalised as yet."

The Annual Plan for the district was of the order of 348.03 lakhs rupees which comes to 2.10% of the State Plan 1970-71. This chapter will only deal with District Level Schemes, in Ratnagiri District during 1970-71, 91 schemes were implemented in the district. Out of the above, 52 were under State Sector 35 under Local Sector and 4 under both sectors simultaneously. The total expenditure incurred was 3.25.34 lakh rupees out of which the amount of Rs. 209.52 lakhs were incurred in State Sector and Rs. 115.85 lakhs under Local Sector.

Table No. 57 gives major headwise and sub. head wise expenditure during the year under review. The percentage of expenditure for the schemes under State Sector was 54.40% where as 35.60% was spent for the schemes implemented through the Zilla Parishad. The overall expenditure for all the schemes was 93.4% of the total outlay for the District Level Schemes. The provision for these schemes in the last year i.e. 1969-70 was to the order of Rs. 387.55 lakhs.

The table below gives major headwise expenditure for schemes implemented in the district during 1970-71.

Table showing the plan expenditure under various heads during 1969-70 and 1970-71.

Sr. No.	Head of Development	Expenditure incurred during (%. in lakhs)		% increased (+) or decreased (-) during 1970-71 to 1969-70.
		1969-70	1970-71	
1	2	3	4	5
1.	Agricultural Programme	98.23	97.00	- 1
2.	Co-operation and Community Devp.	18.21	18.92	+ 4
3.	Irrigation and Power	58.20	74.36	+ 28
4.	Small Scale Industries	0.29	0.12	- 59
5.	Transport and Communications	72.75	73.60	+ 1
6.	Social Services	41.54	60.30	+ 45
7.	Miscellaneous	0.15	0.95	+ 533
8.	<u>Grand Total</u>	<u>289.37</u>	<u>325.34</u>	<u>+ 12</u>
9.	Percentage to Budget Provision :	75	93	+ 24

As compared an expenditure in 1970-71 to the year 1969-70 it is seen from the above table that percentage of expenditure is increased by 533 in case of miscellaneous (i.e. Rural Broad Casting), by 45 in case of Social Services, by 28 in Irrigation and Power and by 1 in case of Transport and Communication. In all total percentage of expenditure in 1970-71 is increased by 12. The same is decreased by 59 in case of Small Scale Industries and by 1 under agricultural programmes in 1970-71 as compared to 1969-70. The percentage of budget provision is also increased by 24 in 1970-71 as compared to 1969-70.

The following figures show the break up of plan expenditure under State and Local Sector in 1969-70 and 1970-71

Sector	Year		Variation over preceding year
	1969-70	1970-71	
State	202.34	209.52	+ 7.18
Local	87.03	115.82	+ 28.79
Total	289.37	325.34	+ 85.97

Thus the increase in expenditure is seen in both the sector in 1970-71 as compared to 1969-70.

The following tables shows the budget provisions made and expenditure incurred under main heads of development for the year 1970-71. Table showing the major headwise budget provision and expenditure for the year 1970-71.

Sr. No.	Head of Development	Budget Provision in Rs. lakhs	Expenditure in Rs. lakhs	% of expenditure to budget provision	% of expenditure to total expenditure	% of budget provision to total Budget provision
1	2	3	4	5	6	7
1.	Agri Programme	116.60	97.00	83	29.81	33.50
2.	Co-op. and Community Devp.	19.17	18.92	99	5.82	5.51
3.	Irrigation and Power	70.34	74.36	106	22.86	20.21
4.	Small Scale Industries	0.20	0.12	60	0.04	0.06
5.	Transport and Communication	75.65	73.60	97	22.62	21.74
6.	Social Services	65.11	60.39	93	18.56	18.70
7.	Miscellaneous	0.96	0.95	99	0.29	0.28
8.	<u>Grand Total</u>	<u>348.03</u>	<u>325.34</u>	<u>93</u>	<u>100.00</u>	<u>100.00</u>

It will be seen from the above table that the highest priority has been given to Agricultural Programmes. About 33.50% of the total outlay has been earmarked for these programmes. Next below to it 21.74% outlay is for Transport and Communication, 20.21% for Irrigation and Power, 18.70% for Social Services 5.51% for Co-operative and Community Development, 0.28% for Miscellaneous programmes, and 0.06% for Small Scale Industries.

Cut of total expenditure 29.81% has been spent of Agricultural Programmes, 22.86% in Irrigation and Power Development, 22.62% on Transport and Communication, 18.56% on

Social Services, 5.82% on Co-operative and Community Development, 0.29% on Miscellaneous and 0.04% on Small Scale Industries.

:AGRICULTURAL PROGRAMME:

As in the past, the schemes under Agricultural Programmes have been assigned the highest priority. Out of the total outlay of Rs. 348.03 lakhs, Rs. 180.34 lakhs or about 52.07% of the total outlay has been earmarked for programmes relating to agricultural production, irrigation works and electrification of agricultural pumps.

The major plank of these programmes is ensuing arrangements for the production and distribution of essential supplies like fertilisers, improved seeds, undertakings and promoting development programmes such as irrigation, terracing of land and reclamation of Khar and Khajan land, fishery development and horticultural development.

Various schemes such as cashewnut development demonstration plots, distribution of manures. Horticultural development, oil seeds development, schemes for small holders, Minor Irrigation works, Terracing of Land, Reclamation of Khar and Khajan land, Intensive Cattle Development, Intensive Poultry Development Block, Town Milk Supply Scheme, Forest Development, Mechanisation of fishing boats, special project for off shore and deep sea fishing, supply of fishery requisites, Fishery Schools, have been implemented under agriculture and allied programme.

There is no canal irrigation in this district. The main sources of irrigation are gravitation flow on kachha Bandharas and lift irrigation in some areas.

:HORTICULTURAL DEVELOPMENT:

The schemes under this head includes grant of subsidies to horticultural societies, increasing production of cashewnut and adoption of plant protection measures for it, field demonstration of improved method of coconut cultivation, construction

of residential buildings at fruit farms, establishment of nurseries irrigation facilities, under horticultural development, grant of subsidies has been given to 6 horticultural societies and subsidy has been given to 1356 hectares of area for increasing production of cashewnut and adoption of plant protection measures in 1970-71 in this district, 385 field demonstrations of improved method of coconut cultivation have been held. Under the scheme of Horticultural Development in Konkan Region following new plantation was done in 1970-71 --- i) Cashewnut - 2514 h., ii) Coconut - 430 h., iii) Betelnut - 38 h., iv) Mango - 964 and v) Other fruits - 71 h., and 15070 renovation of fruit trees - 1025 h., Rejuvenation done in 1970-71.

Horticultural development is of the importance for the economic development of certain parts of the State like Konkan of which Ratnagiri is one of the districts. A special organisation for this purpose has been created under the Joint Directorate of Agriculture (Horticulture) at the State, Division and District Levels. A special Scheme for development of horticulture in Konkan area has also been implemented since the Third Five Year Plan period. In the State's Third Plan, a total outlay of Rs. 247 lakhs was provided for horticultural development of which Rs. 226.50 lakhs were earmarked for the Konkan Region where the potential for the horticultural development of fruits like cashewnut, mangoes, coconut and arecanuts is high.

: LAND DEVELOPMENT:

Ratnagiri district is situated in between the Sahyadri ranges on the one hand and the Arabian sea on the other. The slope of Sahyadri makes the drain of water precarious and has been a problem of soil conservation since pre-historic days. In the olden days, the areas was thickly wooded and the soil was naturally conserved but since the private forest is indiscriminately being cut, the problem of soil conservation has been a

major one in the district. Constant erosion of the soil due to unregulated flow of excess rainfall or absence for vegetation cover renders the soil unproductive after some time. A special board viz. Khar Land Development Board has been constituted to reclaim Khar Land which has gone out of use due to ingress of sea, yet, another scheme entitled land development cum-horticulture which envisages soil conservation measures simultaneously with plantation of cashewnut trees on the hilly slopes in Konkan and western ghats is becoming popular in those parts. Under terracing, which is generally resorted to on hilly slopes an area of 410 hectares was covered during 1970-71 in this district for which Rs. 11.74 lakhs have been spent, apart from the area covered under new plantation under horticultural development scheme, an area of 6075 hectares under trenching and of 6579 hectares under planting of cashewnuts and mangoes is covered under land development - cum - horticulture development scheme of soil conservation in 1970-71 in this district. In Konkan in general and ^{particularly} in Ratnagiri district, combination of bunding and terracing with cashewnut plantation serves as an ideal measure of land development. An outlay of Rs. 43.84 lakhs was provided in the Annual Plan 1970-71 of Ratnagiri district for the above said combined programme. Against this amount, Rs. 39.74 lakhs have been spent during 1970-71 bringing 13,064 hectares of land in 1970-71.

Soil conservation is an acute problem of this district. Accordingly Khar Land reclamation, soil conservation-cum-horticultural development, terracing etc. schemes are specially executed in Ratnagiri district. An area of 669 hectares of land has been reclaimed in this district under the scheme of reclamation of Khar Land. Against the budget provision of Rs. 2.00

lakhs, in 1970-71, an amount of Rs. 2.58 lakhs has been spent under this scheme during 1970-71.

There is a lot of scope for the soil conservation programme in this district. Due to high slope there is less scope for contour bunding as also the scope for terracing is not considerable as compared to total land available for soil conservation. The programme of trenching and plantation of cashewnut has got a wide scope in this district.

III CO-OPERATION AND COMMUNITY DEVELOPMENT

As far as co-operation is concerned, out of the budget amount of Rs. 1.30 lakhs in 1970-71, hundred percent amount is spent in this year. As regards the achievement side, Rs. 7.55 lakhs as short and medium term loan has been distributed under the scheme of credit. Loan has been given to one labour contract and managerial subsidy is given to one labour contract society and one primary agricultural credit society in 1970-71. Membership of primary agricultural credit co-operative societies has been increased by 52 only in the year under reference. Two consumer's distribution co-operative development societies have been given subsidy. 6 fishery/co-operative societies have been assisted by giving share capital and 12 such societies have been assisted.

...:COMMUNITY DEVELOPMENT:

Integrated development of the rural community by involving the people in the local sector schemes was the main purpose with which the community Development Programme was introduced in 1952. The programme provided funds, to be further augmented by public contribution in cash and kind, for supplementing productive activities such as health centre, rural road school buildings etc, which benefit the community as a whole. This approach of integrated development with the active participation for the people was strengthened with the active participation

decentralisation and democratisation of power by establishing Panchayat Rajya Institutions at district, block and Village Level in 1962. Formulation of district plans, as an integral part of the Fourth Five Year Plan, based on assessment of local resources, is the further step in that direction. The funds provided for the blocks under the programme are largely utilised for taking up agricultural programmes such as minor irrigation, animal husbandry, roads, and provision of amenities such as primary health centres, rural sanitation and adult and social education.

Community development blocks now cover the entire rural area of the district. The district had been allotted 28.5 C.P.A. pattern blocks in the district during 1969-70 and 1970-71.

: Block	Unit	1969-70	1970-71
: Stage I	Number	14.0	12.5
: Stage II	"	7.0	4.0
: Post Stage II	"	7.5	1.0
: Total	"	28.5	28.5

In the year under review Rs. 17.62 lakhs were spent against budget provision of Rs. 17.87 lakhs under Community Development and there were 28.50 pattern blocks which covered all the 1,516 villages and 17,18,163 rural population. All programmes like seed villages, high yielding varieties programme, intensive cultivation programme, scheme for small holders, etc. are taken keeping generally as Block unit.

III. IRRIGATION AND POWER:

Expansion of irrigation from large as well as small projects is an essential condition for diversifying agriculture and increasing crop yields. The importance of irrigation as a means of stabilising agricultural yields and increasing the productivity of land needs no emphasis. It is also essential where the rainfall is uncertain though not inadequate like

Ratnagiri district. Likewise electric power is also essential for the electrical pump sets for agricultural irrigation. Under the scheme power project; Rs. 74.36 lakhs are spent in this dist. in 1970-71 under which 49 villages are electrified and 95 agricultural pumps connected. Under minor irrigation works in 1970-71, Rs. 18.52 lakhs are spent for constructions of bandharas thereby which 694 hectares lands will be irrigated. The work of 6 bandharas was in progress during this year.

Consumption of electricity in Ratnagiri District.

Sr. No.	Category of consumption	Consumption of electricity (in CCC KWH.)	
		1970-71	1971-72
1.	Domestic	3,235	3,875
2.	Commercial light & small power	1,563	1,783
3.	Industrial power	4,521	5,017
4.	Public lighting	925	877
5.	Other purpose	941	936
6.	Total	11,185	12,488

It is seen from the above figures, that the domestic consumption and consumption for commercial light and small power and industrial power is increased in 1970-71 than the previous year, but the same is decreased in case of public lighting. The consumption for other purpose is more or less the same.

SMALL SCALE INDUSTRIES

Out of the budget grant of Rs. 0.20 lakhs the amount has been spent upto the tune of Rs. 0.12 lakhs during 1970-71, out of which Rs. 0.05 lakhs has been spent under the scheme of development of handloom industry under which one society has been provided with interest subsidy. Under the scheme of financial assistance to industrial co-operatives, Rs. 0.07 lakhs incurred and 2 Co-operatives societies have been assisted under the scheme.

V. TRANSPORT AND COMMUNICATION:

It is recognised that the road system in the country should be well balanced with regard to needs of rural as well as urban areas. Both socially and economically, the transport system makes a valuable contribution to development of the part that of region. The approach in drawing up of annual plan was that the road and water ways and the road transport services should be developed to serve requirements of social, industrial and economic change in an integrated manner.

Total expenditure under this group was Rs. 73.60 lakhs against the budget provision of Rs. 73.65 lakhs in 1970-71 in this district. The expenditure under this group in 1969-70 was of Rs. 72.75 lakhs. Out of total expenditure of Rs. 73.60 lakhs, road development accounted for Rs. 46.81 lakhs, while the remaining amount of Rs. 26.79 lakhs was spent on ports, harbours and inland water ways. Under the scheme of west coast road, road improvement is done for 1.6 Km. 6 C.D.Works and 2 minor bridges are completed. Under the scheme of district roads, road improvement is done for 7.0 Km and 11 C.D.Work completed, 3.90 Km. new road constructed and one minor bridge is completed. Under the scheme of roads of economic importance, 1 C.D.Work completed, 5.0 Km new road constructed, 2.5 Km. roads improved and 1 minor bridge is constructed, Under the Scheme of roads in hilly and inaccessible areas, 1.95 Km. road newly constructed, 13 C.D.Works completed, and 3 minor bridges completed. Under the scheme of inland water ways, one water supply work is completed and under the scheme of development of Ratnagiri port Rs. 25.96 lakhs are spent in 1970-71 and 400 Rft. break water work completed.

: SOCIAL SERVICES :

This major head of development includes general education, technical education, health, family planning, water supply and drainage, housing, urban development, welfare of backward classes, social welfare and labour and labour welfare.

The following table shows the sub head wise budget provision and expenditure in 1970-71 in this district under this major head of development.

(% . in lakhs)

Sr.No.	Sub - head of Development	Budget Provision	Expenditure
1.	General Education	24.15	26.89
2.	Technical Education	5.67	1.10
3.	Health	4.66	4.00
4.	Family Planning	12.42	11.95
5.	Water Supply and drainage	15.45	14.12
6.	Housing	0.01	0.01
7.	Urban Development	0.08	--
8.	Welfare of Backward classes	0.81	0.58
9.	Social Welfare	1.39	1.28
10.	Labour and Labour welfare	0.47	0.46
	<u>TOTAL</u>	<u>65.11</u>	<u>60.39</u>

It is seen that the highest priority was assigned to general education and next to it comes water supply and drainage family planning, health, social welfare, technical education, welfare of backward class and labour and labour welfare.

Under the group of social services in 1970-71 in this district the following achievements have been made. 278 primary teachers have been appointed, grant to local bodies for construction of 50 school buildings given, 15 non-government secondary schools assisted, loans to voluntary agencies for construction of 3 school buildings given 148 students have been benefited under the scheme of additional sets of scholarship in secondary schools, 492 teachers have been assisted by giving loan scholar-ships and stipe dsy 1417 students have/benefitted under the scheme of educational concessions to economically

backward students and 1700 students benefitted under concession to eligible children of primary teachers. Under the scheme of national malaria eradication programmes, 1,40,002 blood smears taken under the scheme of national small pox eradication programme, 62,103 primary vaccination and 2,71,064 revaccination done. Under the centrally sponsored scheme of family planning, 5,558 sterilisation cases done and 555 loops cases are achieved. Under water supply scheme 8 piped water supply works were in progress and 637 drinking water wells are constructed. Under welfare of backward classes, 956 students are benefitted under the scheme of grant of scholarships, tuitions fees etc. Grant to 5 backward class hostel is given building grants for 2 hostels given. One hectare land of backward class hostel is given buildings grants for 2 hostels given. One hectare land of backward class is developed. 70 artisans were assisted by giving grant of loan-cum-subsidy for cottage industry and profession. Housing aid is given for 10 houses. Financial assistance is given for co-operative housing for 11 houses. Under social welfare 2 Griha Kalyan Kendra, 12 Balvikas Kendra and 17 training camps have been run.

MISCELLANEOUS:

Under rural broadcasting scheme, Rs. 0.95 lakhs have been spent against the budget provision of Rs. 0.96 lakhs. Under this scheme, 190 community sets have been installed in this district during 1970-71.

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DISTRICT STATISTICAL ABSTRACT

1970 - 71.

Table No. 1.

Number of Rainy days and Total Rain fall at selected centres in Ratnagiri District during 1969 and 1970. (in m.ms.)

Sr. No.	Name of Centre	1. Centre : Mandangad					2. Centre : Dapoli.				
		Normal Rain fall	1969	1970	Normal Rain fall	1969	1970				
Month		No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall
1	2	3	4	5	6	7	8	9	10	11	12
1.	January	2.5	-	-	-	-	2.3	-	-	-	-
2.	February	0.5	-	-	-	-	1.0	-	-	-	-
3.	March	1.3	-	-	-	-	0.5	-	-	-	-
4.	April	5.6	-	-	-	-	5.6	-	-	-	-
5.	May	25.4	-	-	-	-	29.9	-	-	-	-
6.	June	810.0	19	881.7	25	1099.5	803.4	27	713.0	29	1095.0
7.	July	1523.2	31	1804.9	31	1222.0	1247.1	31	1875.0	31	1094.0
8.	August	897.6	26	667.2	31	1896.0	715.8	29	655.0	31	1340.5
9.	September	430.3	14	416.3	19	383.0	364.0	16	642.0	16	383.0
10.	October	122.2	3	14.2	7	149.0	92.7	-	-	3	48.0
11.	November	25.1	2	16.3	-	-	34.4	-	-	-	-
12.	December	5.3	-	-	-	-	2.5	-	-	-	-
	Total	3818.0	95	3800.6	113	4749.5	3289.2	103	3085.0	140	4260.5

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Contd.. Table No. 1.

Sr. No.	Month	Centre : 3 : Harnai					Centre : 4 : Khud				
		Normal	1969		1970		Normal	1969		1970	
		Rain Fall	No. of Rainy days	Rain Fall	No. of Rainy days	Rain Fall	No. of Rainy days	Rain Fall	No. of Rainy days	Rain Fall	
		13	14	15	16	17	18	19	10	21	22
1.	January	3.3	-	-	-	-	1.5	-	-	-	-
2.	February	0.3	-	-	-	-	1.0	-	-	-	-
3.	March	0.0	-	-	-	-	0.5	-	-	-	-
4.	April	8.9	-	-	-	-	4.3	-	-	4	2.0
5.	May	39.4	-	-	-	3.9	25.7	-	4	4	42.0
6.	June	540.5	20	430.8	22	824.7	750.1	17	641.0	30	1379.0
7.	July	873.5	30	1204.3	27	549.9	1316.7	27	1457.1	31	1010.0
8.	August	434.6	20	403.1	30	941.7	703.1	23	400.0	31	1388.0
9.	September	466.6	13	531.3	17	264.9	389.6	18	404.6	17	352.0
10.	October	66.3	2	40.0	2	17.8	142.7	10	204.1	10	80.0
11.	November	37.4	2	34.8	-	-	33.3	-	-	-	-
12.	December	0.8	-	-	-	-	3.8	-	-	-	-
Total		271.6	87	3644.8	93	2302.9	3372.3	95	3106.8	123	4251.0

Contd..

Contd.. Table No. 1

Sl. No.	Month	Centre : 5 : Guhagar					Centre : 6 : Chiplun					
		Normal	1969		1970		Normal	1969		1970		
		Rain fall	No. of Rainy days	Rain Fall	No. of Rainy days	Rain Fall	Rain fall	No. of Rainy days	Rain Fall	No. of Rainy days	Rain Fall	
1	2	23	24	25	26	27	28	29	30	31	32	
1.	January	1.3	-	-	-	-	2.5	2.5	-	-	-	-
2.	February	0.8	-	-	-	-	0.8	-	-	-	-	-
3.	March	-	-	-	-	-	2.8	1	9.0	-	-	-
4.	April	3.8	-	-	-	-	10.4	-	-	1	2.0	-
5.	May	39.5	-	2	13.0	14.0	35.8	1	27.0	6.	45.0	-
6.	June	727.2	20	249.0	29	954.0	733.3	24	505.0	26	1248.0	-
7.	July	875.8	31	666.0	31	826.0	1340.4	31	1668.0	31	1409.0	-
8.	August	466.9	31	239.0	31	1236.0	746.5	26	1134.0	31	1567.0	-
9.	September	334.5	30	106.0	18	362.0	421.9	17	579.0	20	414.0	-
10.	October	90.7	31	18.0	4	41.0	160.5	3	28.0	23	154.0	-
11.	November	22.9	-	-	-	-	37.6	6	66.0	-	-	-
12.	December	3.3	-	-	-	-	4.2	-	-	-	-	-
Total		2566.7	143	1278.0	116	3433.0	3493.7	102	4016.0	138	4839.0	

Contd..

Contd.. Table No. 1.

S. No.	Month	Normal Rain Fall	Centre : 7 : Ratnagiri				Centre : 8 : Deorukh				
			1969		1970		Normal Rain Fall	1969		1970	
			No. of Rainy Days	Rain fall	No. of Rainy Days	Rain fall		No. of Rainy Days	Rain fall	No. of Rainy Days	Rain fall
1	2	3	4	5	6	7	8	9	10	11	12
1.	January	-	-	-	-	-	2.8	-	-	-	-
2.	February	-	-	-	-	-	0.3	-	-	-	-
3.	March	-	-	-	-	-	2.8	-	-	-	-
4.	April	3.6	-	-	-	0.3	11.7	-	-	-	-
5.	May	30.9	-	0.7	4	56.6	35.8	-	-	3	49.0
6.	June	769.9	20	654.4	25	1020.6	779.0	27	502.0	29	884.0
7.	July	849.9	29	1417.7	28	850.8	1401.0	31	1649.0	31	1320.0
8.	August	483.1	19	427.6	30	639.3	810.0	30	986.0	31	1906.0
9.	September	333.3	13	740.5	14	166.3	427.0	21	760.0	25	380.0
10.	October	103.9	1	37.6	3	30.3	161.8	2	36.0	11	112.0
11.	November	35.3	3	55.7	-	-	41.1	2	72.0	17	112.0
12.	December	4.3	-	-	-	-	6.3	-	-	-	-
Total		2614.2	85	3329.2	104	2764.7	3679.6	113	4005.0	130	4651.0

66 Contd.. Table No. 1.

Sr. No.	Name of Centre	Centre : 9 : Lanja					Centre : 10 : Rajapur				
		Normal Rain Fall	1969		1970		Normal Rain Fall	1969		1970	
		No. of Rainy days	Rain Fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall
1	2	43	44	45	46	47	48	49	50	51	52
1.	January	8.4	-	-	-	-	1.8	-	-	-	-
2.	February	0.0	-	-	-	-	0.3	-	-	-	-
3.	March	4.3	-	-	-	-	0.3	-	-	-	-
4.	April	14.5	-	-	3	6.7	5.6	-	-	-	-
5.	May	48.0	-	-	5	24.3	31.2	-	-	4	55.0
6.	June	604.0	25	571.0	25	1127.3	806.2	29	762.0	26	778.0
7.	July	1409.2	31	1371.3	31	1215.4	1173.2	31	1752.0	28	1473.0
8.	August	833.4	25	682.4	31	1120.5	664.7	27	629.0	29	1019.0
9.	September	660.7	14	380.4	22	213.2	367.3	15	510.0	30	389.0
10.	October	112.5	2	48.6	10	141.7	122.7	2	28.0	15	159.0
11.	November	59.2	3	64.8	-	-	36.3	-	-	-	-
12.	December	5.1	-	-	-	-	3.6	-	-	-	-
	Total	3759.3	110	3119.4	127	3849.1	3213.2	104	3681.0	132	3873.0

Contd...

Contd.. Table No. 1.

Sr. No.	Name of Centre	Centre : 11 : Deogad					Centre : 12 : Kankawali				
		Normal Rain Fall	1969 No. of Rainy days	Rain Fall	1970 No. of Rainy days	Rain fall	Normal Rain Fall	1969 No. of Rainy days	Rain fall	1970 No. of Rainy days	Rain fall
1	2	53	54	55	56	57	58	59	60	61	62
1.	January	2.0	-	-	-	-	0.3	-	-	-	-
2.	February	0.3	-	-	-	-	-	-	-	-	-
3.	March	0.5	-	-	-	-	12.9	-	-	-	-
4.	April	6.3	-	-	-	-	-	-	-	-	-
5.	May	40.1	-	0.4	5	107.6	66.3	-	-	-	-
6.	June	679.7	23	831.0	22	1074.8	657.0	20	956.0	23	320.0
7.	July	702.1	28	882.6	26	669.0	1407.8	31	1364.0	31	1806.0
8.	August	384.8	16	203.2	25	667.8	832.1	25	249.5	25	643.0
9.	September	301.7	13	553.8	14	209.0	553.5	20	177.7	14	532.0
10.	October	91.9	4	54.0	4	40.6	112.0	10	286.0	6	69.0
11.	November	31.7	2	39.6	-	-	64.2	4	31.0	1	2.0
12.	December	4.8	-	-	-	-	9.9	-	-	-	-
Total		2245.9	86	2564.6	96	2765.8	3713.0	110	3064.2	99	3432.0

Contd... Table No. 1

Centre name		Centre : 13 : Dalwan					Centre : 14 : Kudal				
Month	Normal	1969		1970		Normal	1969		1970		
	Rain fall	No. of rainy day	Rain fall	No. of rainy days	Rain fall	Rain fall	No. of rainy days	Rain fall	No. of rainy days	Rain fall	
1	2	63	64	65	66	67	68	69	70	71	72
1. January	1.0	-	-	-	-	-	-	-	-	-	-
2. February	0.5	-	-	-	-	-	0.5	-	-	-	-
3. March	1.0	-	-	-	-	-	1.0	-	-	-	-
4. April	8.1	-	-	1	4.0	7.1	1	10.0	-	-	-
5. May	48.9	-	-	6	183.0	47.0	1	9.0	7	147.0	
6. June	682.2	25	1096.0	26	1313.0	375.0	30	648.0	28	1389.0	
7. July	700.5	29	1073.0	27	689.0	1101.4	31	1132.0	30	1057.0	
8. August	355.6	19	249.0	26	993.0	581.0	21	452.0	30	1167.0	
9. September	241.3	14	579.0	15	302.0	289.6	15	491.0	18	363.0	
10. October	82.8	6	19.0	4	60.0	-	6	87.0	7	102.0	
11. November	33.0	2	6.0	-	-	-	-	-	-	-	
12. December	4.8	-	-	-	-	-	-	-	-	-	
Total	2159.7	95	3022.0	105	3544.0	2902.6	105	2829.0	120	4025.0	

Contd. Table No.1.

No.	Name of Centre	Centre : 15 : Vergurla					Centre : 15 : Sawantwadi				
		Normal Rain fall	1959 No. of rainy days	Rain fall	1970 No. of rainy days	Rain fall	Normal Rain fall	1959 No. of rainy days	Rain fall	1970 No. of rainy days	Rain fall
	1	2	3	4	5	6	7	8	9	10	11
1.	January	1.8	-	-	-	-	2.3	-	-	-	-
2.	February	0.5	-	-	-	-	0.3	-	-	-	-
3.	March	1.0	-	-	-	-	1.0	-	-	-	-
4.	April	8.6	-	-	-	3.1	9.1	-	-	-	-
5.	May	57.1	3	9.2	8	205.9	57.1	-	-	10	262.0
6.	June	836.1	26	679.2	26	996.4	931.5	30	642.6	30	1319.6
7.	July	910.6	31	1097.7	28	896.4	8370.1	31	1618.4	31	1493.8
8.	August	457.7	19	401.2	26	960.3	959.2	28	639.4	31	1254.0
9.	September	263.4	14	600.9	16	269.9	344.2	21	557.0	23	322.3
10.	October	96.0	7	51.7	5	90.1	177.0	11	106.7	10	215.4
11.	November	43.3	3	27.5	-	-	61.0	-	-	-	-
12.	December	4.3	-	2.8	-	-	5.3	-	-	-	-
	Total	2680.4	103	3970.3	109	3423.1	6468.1	121	3564.1	135	4973.1

Source : 1) Tahasilgans in Ratnagiri District.

2) quarterly Bulletin of Bureau of Economics and Statistics,
Panaji.

Table No. 2.

Mean, Mean Maximum and Mean Minimum Monthly Temperature of selected
Centres in Ratnagiri District in 1969 and 1970. (Degrees in centigrade)

Centres		Centre : 1 : Harnai						Centre : 2 : Ratnagiri					
Sr. No.	Month	1969			1970			1969			1970		
		Maxi- -mum	Mini- -mum	Average	Maxi- -mum	Mini- -mum	Average	Maxi- -mum	Mini- -mum	Average	Maxi- -mum	Mini- -mum	Average
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	January	NA	NA	NA	28.3	24.9	26.6	31.5	18.8	25.1	30.5	19.2	24.8
2.	February	27.7	22.6	25.1	27.5	23.0	24.8	30.7	19.9	25.3	30.0	19.7	24.8
3.	March	NA	NA	NA	28.1	23.1	25.6	31.4	23.0	27.2	30.2	21.7	26.0
4.	April	"	"	"	30.0	25.8	27.9	33.0	26.3	29.6	32.1	25.5	28.2
5.	May	31.4	27.9	29.6	31.1	27.3	29.2	33.5	27.6	30.5	32.8	27.3	30.0
6.	June	30.8	25.8	28.3	30.2	25.1	27.6	31.4	25.1	28.2	29.7	24.5	27.2
7.	July	29.0	25.2	27.1	29.1	24.6	26.8	28.9	24.5	26.7	29.3	24.5	26.9
8.	August	28.5	26.3	27.4	28.2	23.8	26.0	29.3	24.3	26.8	28.0	24.0	26.0
9.	September	28.6	25.3	26.9	28.2	24.2	26.2	28.3	23.5	25.9	28.8	23.8	26.3
10.	October	30.8	27.0	28.9	30.3	24.9	27.6	32.2	23.7	27.9	31.5	23.5	27.5
11.	November	32.7	27.0	29.8	31.8	24.0	28.0	32.5	23.3	27.9	33.8	20.0	26.9
12.	December	32.4	25.4	28.9	28.7	21.5	25.1	33.1	21.7	27.4	32.0	16.9	24.4
Average for the year :-		30.2	25.7	28.0	29.3	24.3	26.8	31.3	23.5	27.1	30.7	22.6	26.6

Contd., Table No. 2.

Centres		Centre : 3 : Dogad -						Centre : 4 : Vengurla					
		1969			1970			1969			1970		
Month		Maxi- mm	Mini- mm	Average	Maxi- mm	Mini- mm	Average	Maxi- mm	Mini- mm	Average	Maxi- mm	Mini- mm	Average
1	2	15	16	17	18	19	20	21	22	23	24	25	26
1. January		30.4	20.1	25.2	30.1	20.6	25.4	31.8	17.3	24.5	31.5	18.4	25.0
2. February		NA	NA	NA	30.3	21.3	25.8	31.9	18.6	25.2	31.4	18.9	25.2
3. March		31.4	24.1	27.7	30.3	22.9	26.6	31.7	22.4	27.0	31.1	20.7	25.9
4. April		32.7	26.6	29.7	32.1	25.7	28.9	NA	NA	NA	32.9	24.3	28.6
5. May		NA	NA	NA	33.0	27.0	30.0	"	"	"	32.7	25.8	29.2
6. June		30.7	24.9	27.8	29.1	24.7	27.2	"	"	"	29.7	29.1	29.4
7. July		28.7	24.2	26.4	29.3	24.6	27.0	29.0	24.3	26.6	29.7	24.4	27.0
8. August		29.0	24.6	26.8	28.2	24.3	26.2	29.4	24.2	26.8	28.6	24.0	26.3
9. September		28.2	23.8	26.0	28.6	23.8	26.2	28.6	23.1	25.8	29.0	23.2	26.1
10. October		31.2	23.9	27.5	30.8	24.1	27.4	31.7	22.8	27.2	30.9	23.2	27.0
11. November		32.0	24.0	28.0	33.0	21.5	27.2	32.9	22.5	27.7	33.3	19.3	26.3
12. December		32.4	22.4	27.4	31.4	18.4	24.8	32.4	20.1	26.5	31.8	14.5	23.2
Average for the year :-		30.7	23.9	27.2	30.6	23.2	26.9	31.1	21.7	26.4	31.1	22.2	26.6

Source : Meteorological Department,
Government of India,
Bombay.

Table No. 3.

Talukawise Rural and Urban Population of Ratnagiri District According to
1961 Census and Variation with 1951 census figures.

(Population in '00)

Sr. No.	Item	Total Rural Urban	District Total		T a l u k a s			
			1951	1961	Mandangad		Ilwoli	
1	2	3	4	5	6	7	8	9
1.	Area in Sq. Kms.	Total	12,905.4 (4,982.8)	12,905.4 (4,982.8)	415.2 (160.3)	415.2 (160.3)	846.7 (326.1)	846.7 (326.9)
		Rural	12,755.7 (4,925.0)	12,755.5 (4,925.0)	415.2 (160.3)	415.2 (160.3)	827.5 (319.5)	827.5 (312.5)
		Urban	149.7 (57.8)	149.7 (57.8)	-	-	19.2 (7.4)	19.2 (7.4)
2.	Population in persons	Total	17,120	18,271	490	520	1,291	1,247
		Rural	15,776	16,793	490	520	1,132	1,120
		Urban	1,344	1,478	-	-	159	127
3.	Males	Total	7,697	8,168	218	227	570	583
		Rural	7,047	7,424	218	227	493	504
		Urban	650	744	-	-	77	82
4.	Females	Total	9,423	10,103	272	293	721	761
		Rural	8,729	9,369	272	293	638	616
		Urban	694	734	-	-	82	145
5.	Population per Sq. Km.	Total	133	142	118	125	152	159
		Rural	124	132	118	125	137	142
		Urban	898	987	-	-	828	875
6.	Percentage variation over 1951	Total		+ 3.72		+ 6.12		+ 4.34
		Rural		+ 5.45		+ 6.12		+ 4.15
		Urban		+ 9.97		-		+ 5.66

Contd.. Table No. 3

Items	Total	T a l u k a s							
		Khed		Guhagar		Chiplun		Ratnagiri	
		1951	1961	1951	1961	1951	1961	1951	1961
1	2	3	4	5	6	7	8	9	10
1. Area in Sq. Kms.	Total	999.2	999.2	627.3	627.3	1,125.1	1,125.1	925.9	925.9
	Rural	(326.8)	(325.8)	(242.2)	(242.2)	(434.4)	(434.4)	(357.5)	(357.5)
	Urban	991.7	991.7	627.3	627.3	1,072.7	1,072.7	915.4	915.4
2. Population in persons	Total	1,249	1,374	879	915	1,531	1,710	1,594	1,684
	Rural	1,184	1,301	879	915	1,358	1,482	1,323	1,373
	Urban	65	73	-	-	173	228	271	311
3. Males	Total	569	618	373	376	692	777	717	760
	Rural	536	581	373	376	607	661	577	598
	Urban	33	37	-	-	85	116	140	162
4. Females	Total	680	756	506	539	839	933	877	924
	Rural	648	720	506	539	751	821	746	775
	Urban	32	36	-	-	88	112	131	149
5. Population per Sq. Kms.	Total	125	138	140	146	136	152	172	182
	Rural	119	131	140	146	127	138	145	150
	Urban	867	973	-	-	330	435	2,581	2,862
6. Percentage variation over 1951	Total		+ 10.01		+ 4.10		+ 11.69		+ 5.65
	Rural		+ 9.88		4.10		+ 9.13		+ 3.78
	Urban		+ 12.31		-		+ 31.79		+ 14.76

Contd.. Table No. 3.

Sr. No.	I t e m s	Total. Rural Urban	T a l u k a s					
			Sangameshwar		Lanja		Rajapur	
			1951 18	1961 19	1951 20	1961 21	1951 22	1951 23
1.	Area in Sq. Kms.	Total	1,292.6 (499.1)	1,292.6 (499.1)	733.0 (283.0)	733.0 (283.0)	1,283.8 (495.7)	1,283.8 (495.7)
		Rural	1,292.6 (499.1)	1,292.6 (499.1)	733.0 (283.0)	733.0 (283.0)	1,260.5 (486.7)	1,260.5 (486.7)
		Urban	- (-)	- (-)	- (-)	- (-)	(23.3) (9.0)	(23.3) (9.6)
2.	Population in persons	Total	1,483	1,570	779	822	1,465	1,519
		Rural	1,483	1,570	779	822	1,328	1,374
		Urban	-	-	-	-	137	145
3.	Males	Total	667	694	351	362	650	661
		Rural	667	694	351	362	587	593
		Urban	-	-	-	-	63	68
4.	Females	Total	816	876	428	460	815	858
		Rural	816	876	428	460	741	781
		Urban	-	-	-	-	74	77
5.	Population per Sq. Kms.	Total	115	121	106	112	114	118
		Rural	115	121	106	112	105	109
		Urban	-	-	-	-	588	622
6.	Percentage variation over 1961	Total		+ 5.87		+ 5.52		+ 3.69
		Rural		+ 5.87		+ 5.52		+ 3.46
		Urban		-		-		+ 5.84

Contd.. Table No. 3.

Sr. No.	Items	Total Rural Urban	T a l u k a s					
			Deogad		Kankawali		Malwan	
			1951	1961	1951	1961	1951	1961
1	2	3	24	25	26	27	28	29
1.	Area in Sq. Kms.	Total	734.8 (283.7)	734.8 (283.7)	774.9 (299.2)	774.9 (299.2)	663.3 (256.1)	663.3 (256.1)
		Rural	734.8 (283.7)	734.8 (283.7)	774.9 (299.2)	774.9 (299.2)	656.8 (253.2)	656.8 (253.3)
		Urban	- (-)	- (-)	- (-)	- (-)	(6.5) (2.8)	(6.5) (2.8)
2.	Population in persons	Total	979	1,014	1,031	1,115	1,298	1,279
		Rural	979	1,014	1,031	1,115	1,110	1,101
		Urban	-	-	-	-	188	178
3.	Males	Total	436	449	464	498	575	561
		Rural	436	449	464	498	488	479
		Urban	-	-	-	-	87	82
4.	Females	Total	543	565	567	617	723	718
		Rural	543	565	567	617	622	622
		Urban	-	-	-	-	101	96
5.	Population per Sq. Kms.	Total	133	138	133	144	196	193
		Rural	133	138	133	144	169	168
		Urban	-	-	-	-	2,892	2,738
6.	Percentage variation over 1951	Total	-	+ 3.58	-	+ 8.15	-	- 1.46
		Rural	-	+ 3.58	-	+ 8.15	-	- 0.81
		Urban	-	-	-	-	-	- 5.32

Contd.. Table No. 3.

Sr. No.	I t e m s	Total Rural Urban	T a l u k a s					
			Kudal		Vengurla		Sawantwadi	
			1951	1961	1951	1961	1951	1961
1	2	3	30	31	32	33	34	35
1. Area in Sq. Kms.	Total		819.5	819.5	327.9	327.9	1,336.2	1,336.2
			(316.4)	(316.4)	(126.6)	(126.6)	(515.9)	(515.9)
	Rural		819.5	819.5	303.1	303.1	1,330.7	1,330.7
			(316.4)	(316.4)	(117.0)	(117.0)	(513.8)	(513.8)
	Urban		-	-	(24.8)	(24.8)	(5.5)	(5.5)
			(-)	(-)	(8.8)	(8.8)	(2.1)	(2.1)
2. Population in Persons	Total		1,016	1,144	792	867	1,243	1,391
	Rural		1,016	1,144	623	643	1,061	1,240
	Urban		-	-	169	224	182	151
3. Males	Total		467	524	363	418	585	657
	Rural		467	524	284	295	499	583
	Urban		-	-	79	123	86	74
4. Females	Total		549	620	429	449	658	734
	Rural		549	620	339	348	562	657
	Urban		-	-	90	101	96	77
5. Population per Sq. Kms.	Total		124	140	242	264	93	104
	Rural		124	140	206	212	80	93
	Urban		-	-	81	903	3,309	2,745
6. Percentage variation over 1951	Total			+ 12.60		+ 9.47		+ 11.91
	Rural			+ 12.60		+ 3.21		+ 16.87
	Urban			-		+ 32.54		- 17.03

Note : 1) Classification for 1951 (Total, Rural, & Urban) is at it shood at the time of 1961 population census.

2) Figures in Brackets are Sq. miles.

Source : District Census Hand Book 1961.

Table No. 3 (A)

Statement showing the provisional population totals
in 1971 of Retnagiri District.

Sr. No.	Description	Population 1971 Census			
		Persons	Male	Female	
1	2	3	4	5	
I. Total population	Total	19,85,073	8,82,323	11,02,754	
	Rural	18,17,931	7,99,323	10,18,608	
	Urban	1,67,145	82,999	84,146	
II. (a) P.C. for urban to total population		8.42	9.41	7.63	
	(b) Decennial growth rate 1961 - 71 (Percent)	Total	+ 8.64	8.02	9.15
	Rural	+ 8.25	7.67	8.72	
	Urban	+ 13.04	11.56	14.64	
III. Total literates	Total	7,88,653	4,58,683	3,24,970	
IV. Total workers		7,04,881	3,80,853	3,24,028	
a) Cultivators		4,83,527	2,35,428	2,48,099	
b) Agricultural Labourers		76,318	32,847	43,471	
c) Workers other than cultiva- tors and agricultural labour.		1,45,036	1,12,578	32,458	

Source : Census 1971.

Table No. 4.

Talukawise classification of villages in Ratnagiri district according to the

population ranges in 1961 census.

(Population '00)

Sr. No.	District Taluka	Inhabited villages									
		Less than 200		200 - 499		500 - 999		1000 - 1999		2000 - 4999	
		Number	Persons	Number	Persons	Number	Persons	Number	Persons	Number	Persons
1	2	(3)	4	5	6	(7)	8	(9)	10	(11)	12
	District	101	125	200	1,058	482	3,515	449	6,183	167	4,795
1.	Mandangad	15	19	44	156	21	143	6	72	5	131
2.	Dapoli	7	11	44	152	55	401	31	417	7	199
3.	Khed	3	5	23	117	61	440	44	600	6	139
4.	Guhagar	3	1	9	34	25	183	34	473	6	171
5.	Chiplun	6	8	11	39	45	344	56	766	13	326
6.	Ratnagiri	15	18	23	79	24	181	38	514	20	582
7.	Sangameshwar	16	22	31	105	65	467	48	648	9	258
8.	Lanja	2	2	19	72	25	190	35	466	3	93
9.	Rajapur	14	19	29	106	52	387	37	526	11	284
10.	Deogad	3	2	6	20	17	127	21	315	15	414
11.	Kankwali	1	2	3	10	24	175	20	299	17	513
12.	Malwan	2	3	6	21	10	77	25	344	13	437
13.	Kudal	2	2	12	41	23	173	20	272	18	518
14.	Vengurla	-	-	-	-	-	-	2	32	11	331
15.	Sawantwadi	12	11	31	106	31	227	32	439	13	399

Contd.. Table No. 4.

Sr. No.	District Taluka	Inhabited villages						No. of uninhabited villages.
		5000 - 9999		1000 and above		Total		
		Number	Persons	Number	Persons	Number	Persons	
1	2	13	14	15	16	17	18	19
	<u>District Talukas:-</u>	<u>17</u>	<u>1,120</u>	-	-	<u>1,516</u>	<u>16,796</u>	<u>4</u>
1.	Mandangad	-	-	-	-	91	521	-
2.	Dapoli	-	-	-	-	148	1,180	-
3.	Khed	-	-	-	-	146	1,301	-
4.	Guhagar	1	53	-	-	78	915	-
5.	Chiplun	-	-	-	-	131	1,483	-
6.	Matnagiri	-	-	-	-	120	1,374	1
7.	Sangameshwar	1	71	-	-	170	1,571	-
8.	Lanja	-	-	-	-	84	823	-
9.	Rajapur	1	48	-	-	144	1,370	2
10.	Deggad	2	135	-	-	64	1,013	-
11.	Kankawali	2	117	-	-	67	1,116	-
12.	Malwan	3	218	-	-	59	1,100	-
13.	Kudal	2	139	-	-	77	1,145	-
14.	Vengurla	4	280	-	-	17	643	-
15.	Sowantwadi	1	59	-	-	120	1,241	1

Source : District Census Hand Book 1961.

Table No. 5.

Talukawise Classification of Towns according to Population ranges in

1961 in Ratnagiri District

(Population in CC)

Sr. No.	District Taluka	Number of Towns.											
		Below 5,000		5,000-9,999		10,000-19,999		20,000-49,999		50,000 & Above		Total	
		Num. Persons	Num. Persons	Num. Persons	Num. Persons	Num. Persons	Num. Persons	Num. Persons	Num. Persons	Num. Persons	Num. Persons	Num. Persons	
1	2	3	4	5	6	7	8	9	10	11	12	13	
	<u>District</u>	-	-	<u>7</u>	<u>441</u>	<u>5</u>	<u>727</u>	<u>1</u>	<u>311</u>	-	-	<u>13</u>	<u>1,479</u>
	<u>Talukas:</u>												
1.	Mandangad	-	-	-	-	-	-	-	-	-	-	-	-
2.	Dapoli	-	-	3	168	-	-	-	-	-	-	3	168
3.	Khed	-	-	1	73	-	-	-	-	-	-	1	73
4.	Guhagar	-	-	-	-	-	-	-	-	-	-	-	-
5.	Chiplun	-	-	1	54	1	174	-	-	-	-	2	228
6.	Ratnagiri	-	-	-	-	-	-	1	311	-	-	1	311
7.	Sangameshwar	-	-	-	-	-	-	-	-	-	-	-	-
8.	Lanja	-	-	-	-	-	-	-	-	-	-	-	-
9.	Rajapur	-	-	2	146	-	-	-	-	-	-	2	146
10.	Deogad	-	-	-	-	-	-	-	-	-	-	-	-
11.	Kanakwali	-	-	-	-	-	-	-	-	-	-	-	-
12.	Malwan	-	-	-	-	1	178	-	-	-	-	1	178
13.	Kudal	-	-	-	-	-	-	-	-	-	-	-	-
14.	Vengurla	-	-	-	-	2	224	-	-	-	-	2	224
15.	Sawantwadi	-	-	-	-	1	151	-	-	-	-	1	151

Source : District Census Hand Book 1961.

Table No. 6.

Number of workers and non workers in each taluka of Ratnagiri District
According to 1961 Census.

(workers in '00)

Sr. No.	Livelihood Classes	Rural Urban Total	T a l u k a s							
			District Total	Mandangad	Dapoli	Khed	Guhagar	Chiplun	Ratnagiri	Sangameshwar
1	2	3	4	5	6	7	8	9	10	11
1.	As cultivators	Rural	6,102	1930	400	809	312	547	429	609
		Urban	62	-	8	4	-	13	3	-
		Total	6,164	193	416	513	318	560	442	609
2.	As Agricultural Labourers	Rural	490	16	47	43	19	53	35	54
		Urban	9	-	3	0	-	3	0	-
		Total	499	16	50	43	19	56	35	54
3.	In Mining, Quarrying, Livestock, Forestry, Fishing, Hunting and Plantations orchards and allied activities	Rural	155	3	14	3	22	1	21	1
		Urban	82	0	15	0	-	1	6	-
		Total	237	3	29	3	22	2	27	1
4.	At Household Industry	Rural	204	3	13	6	8	7	13	9
		Urban	26	-	3	2	-	3	2	-
		Total	230	3	16	8	8	10	15	9
5.	In manufacturing other than household Industry	Rural	95	2	8	6	7	9	10	10
		Urban	37	-	2	2	-	5	8	-
		Total	132	2	10	8	7	14	18	10
6.	In constructions	Rural	72	7	4	10	2	23	4	3
		Urban	23	-	0	1	-	19	2	-
		Total	95	7	4	11	2	42	6	3

Contd.. Table No. 6.

Sr. No.	Livelihood Class	Rural Urban Total	District Total	T a l u k a s						
				Mandangad	Dapoli	Khed	Guhagor	Chiplun	Na. Nagiri	Sangameshwar
1	2	3	4	5	6	7	8	9	10	11
7. E. Trade and Commerce	Rural		144	4	11	4	17	7	13	10
	Urban		58	-	5	5	-	9	11	-
	Total		202	4	16	9	17	16	24	10
8. In transport, Storage and Communications	Rural		58	2	3	3	3	3	10	6
	Urban		37	-	5	1	-	4	10	-
	Total		95	2	8	4	3	7	20	6
9. In other services	Rural		421	13	39	26	34	29	38	31
	Urban		132	-	12	7	-	17	41	-
	Total		553	13	51	33	34	46	79	31
10. Total Workers	Rural		7,741	243	647	610	430	679	583	733
	Urban		466	-	53	22	-	74	83	-
	Total		8,207	243	600	632	430	753	666	733
11. Total Non - Workers	Rural		9,055	277	632	691	483	802	792	837
	Urban		1,009	-	114	51	-	153	228	-
	Total		10,064	277	746	742	483	955	1,020	837

Contd..

Contd.. Table No. 6.

Sr. Livelihood Classes No..	Rural Urban Total	T a l u k a s								
		Lanja	Rajapur	Dand	Kankawali	Malwan	Kudal	Vengur	Swantwadi	
1	2	3	12	13	14	15	16	17	18	19
1. As cultivators	Rural	365	536	37	450	359	418	157	421	
	Urban	-	14	-	-	4	1	13	3	
	Total	365	550	37	450	363	419	170	424	
2. As Agricultural Labo- urers	Rural	15	25	22	19	39	45	13	45	
	Urban	-	2	-	-	-	-	1	0	
	Total	15	27	22	19	39	45	14	45	
3. In Mining, Quarrying Livestock Forestry Fi- shing and hunting and Plantations orchards and allied activities	Rural	1	7	8	2	17	4	29	22	
	Urban	-	5	-	-	6	-	49	-	
	Total	1	12	8	2	23	4	78	22	
4. At Household industry	Rural	4	13	16	13	16	21	19	43	
	Urban	-	2	-	-	6	-	3	5	
	Total	4	15	16	13	22	21	22	48	
5. In manufacturing other than household indu- stry	Rural	3	8	4	5	6	6	5	6	
	Urban	-	2	-	-	7	-	6	5	
	Total	3	10	4	5	13	6	11	11	
6. In constructions	Rural	2	3	3	4	1	2	1	3	
	Urban	2	-	-	4	1	2	21	2	
	Total	2	3	3	4	1	2	22	3	

Contd.. Table No. 6.

Sr. No. Livelihood Classes	T a l u k a s									
	Rural Urban Total	Lanja	Rajapur	Deogad	Barkhali	Malwan	Kudal	Vengurla	Sawantwadi	
1	2	3	12	13	14	15	16	17	18	19
7. In Trade Commerce	Rural	4	7	8	10	13	9	14	13	
	Urban	-	5	-	-	10	-	6	7	
	Total	4	12	8	10	23	9	20	20	
8. In transport Storage and Communications	Rural	1	6	9	2	4	2	2	2	
	Urban	-	3	-	-	6	-	5	3	
	Total	1	9	9	2	10	2	7	5	
9. In other service	Rural	17	24	22	22	26	31	28	41	
	Urban	-	9	-	-	15	-	14	17	
	Total	17	33	22	22	41	31	42	58	
10. Total Workers	Rural	412	629	465	527	481	538	268	596	
	Urban	-	42	-	-	54	-	98	40	
	Total	412	671	465	527	535	538	366	636	
11. Total Non - Workers	Rural	411	746	549	588	622	606	374	645	
	Urban	-	103	-	-	124	-	126	110	
	Total	411	849	549	588	746	606	500	755	

Source : District Census Hand Book 1961.

Table No. 7.

Distribution of population according to (A) age group (B) Mother tongue and (C) Religion

(A) Population according to Age groups. in Ratnagiri District. (in '00')

Age groups	All						
Classification.	ages	0 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 29
	1	2	3	4	5	6	7
Total	16,872	2,598	2,715	2,305	1,470	1,300	1,345
rural	16,793	2,416	2,412	2,112	1,322	1,171	1,223
Urban	1,479	182	203	193	148	129	122

Contd... Table No. 7.

Age groups	30-34	35 - 44	45 - 59	60 and above	Age not stated
Classification	I	II	III	IV	V
	9	10	11	12	13
Total	1,104	1,909	2,159	1,360	7
Rural	1,004	1,748	2,000	1,279	6
Urban	100	161	159	81	1

Source : District Census Hand Book 1961.

Contd.. Table No. 7.

(B) Population according to mother tongue:

North Taluka	Total	Gujarathi	Hindi	Kannad	Konkani	Marathi	Siddhi	Telug	Urdu	Others
	2	3	4	5	6	7	8	9	10	11
Total	18,272	18	12	27	38	17,184	NA	37	934	17
Rural	16,793	5	5	18	20	15,980	"	25	100	7
Urban	1,479	8	7	14	10	1,214	"	12	204	10

Contd.. Table No. 7.

(C) Population according to Religion:

Religion	Total	Buddhists	Christain	Hindus	Jains	Sikhs	Others
1	2	3	4	5	6	7	8
Total	18,272	1,001	162	15,983	30	1	1,095
Rural	16,793	980	119	14,805	26	1	862
Urban	1,479	21	43	1,178	4	-	233

Source : District Census Hand Book 1961.

Table No. 2.

Scheduled Castes and Scheduled Tribes in Ratnagiri District, According to 1966 Census

Sr. No.	District Taluka	Total Rural Urban	Scheduled Castes			Scheduled Tribes			Total of Scheduled Castes and Scheduled Tribes		
			Persons	Males	Females	Persons	Male	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12
1.	District	Total	379	184	195	31	15	15	410	200	210
		Rural	356	173	184	30	16	14	397	187	199
		Urban	24	11	11	1	0	0	14	13	11
<u>Taluka:</u>											
1.	Mandangad	Total	4	2	2	12	6	5	15	8	7
		Rural	4	2	2	12	6	5	15	8	7
		Urban	-	-	-	-	-	-	-	-	-
2.	Iapoli	Total	12	7	6	6	3	3	19	10	9
		Rural	11	6	6	5	3	3	17	8	8
		Urban	2	1	1	1	0	0	3	2	1
3.	Khed	Total	17	8	9	5	3	2	23	11	11
		Rural	14	7	7	5	3	2	19	10	10
		Urban	3	1	1	-	-	-	3	1	1
4.	Guhagar	Total	8	4	5	0	0	0	9	4	5
		Rural	8	4	5	0	0	0	9	4	5
		Urban	-	-	-	-	-	-	-	-	-
5.	Chiplun	Total	28	14	14	4	2	2	32	16	16
		Rural	26	13	13	4	2	2	30	15	15
		Urban	2	1	1	-	-	-	2	1	1
6.	Ratnagiri	Total	10	5	5	0	0	-	10	5	5
		Rural	7	3	4	-	-	-	7	3	4
		Urban	3	2	1	-	-	-	3	2	1
7.	Sangameshwar	Total	14	6	8	1	0	0	14	6	8
		Rural	14	6	8	1	0	0	14	6	8
		Urban	-	-	-	-	-	-	-	-	-

Contd.. Table No. 8.

1	2	3	4	5	6	7	8	9	10	11	12
8. Ianja	Total		9	4	5	-	-	-	9	4	5
	Rural		9	4	5	-	-	-	9	4	5
	Urban		-	-	-	-	-	-	-	-	-
9. Rajapur	Total		18	8	8	2	1	1	17	8	8
	Rural		11	7	7	2	1	1	16	8	8
	Urban		1	0	0	-	-	-	-	0	0
10. Leogad	Total		18	9	9	0	0	0	18	9	9
	Rural		18	9	9	0	0	0	18	9	9
	Urban		-	-	-	-	-	-	-	-	-
11. Kankawali	Total		40	19	21	0	0	0	41	20	21
	Rural		40	19	21	0	0	0	41	20	21
	Urban		-	-	-	-	-	-	-	-	-
12. Malwan	Total		40	19	21	0	0	0	41	20	21
	Rural		38	18	20	0	0	0	38	18	20
	Urban		3	1	1	-	-	-	3	1	1
13. Kudsi	Total		61	30	31	0	0	0	61	30	31
	Rural		61	30	31	0	0	0	61	30	31
	Urban		-	-	-	-	-	-	-	-	-
14. Vengurla	Total		31	15	15	0	0	0	31	15	15
	Rural		23	11	12	-	-	-	23	11	12
	Urban		7	4	3	0	0	0	7	4	3
15. Sawantwadi	Total		71	35	36	0	0	0	71	35	36
	Rural		68	32	34	0	0	0	68	34	34
	Urban		3	2	2	-	-	-	3	2	2

Note : Due to rounding in hundreds some of the totals may not agree.

Source : District Census Hand Book 1951.

Table No. 9.

Land utilisation in Ratnagiri District in 1968-69 and 1969-70. (in Hectares)

Sr. No.	District	Year	Total Geographical Area	Area under forest	Area not available for cultivation			Other uncultivated land		Land excluding	
					Land put to Agril. uses	to Non-agril. uses	unculti- vated Land	Total	Cultu- rable waste	Permanent Pastures	Under groves etc. not included in area sown
1. District, Total	1968-69	1969-70	12,73,839	30,790	17,492	3,38,633	3,56,125	1,45,097	5,529	28,381	1,79,507
			12,78,850	30,966	16,007	3,38,619	3,54,526	1,46,231	5,622	28,876	1,80,719
1. Mandangad	1968-69	1969-70	42,575	16	174	10,824	10,998	6,037	-	-	6,037
			42,575	16	174	10824	10,998	6,037	-	-	6,037
2. Dapoli	1968-69	1969-70	86,334	926	38	20,119	20,157	351	412	-	763
			86,334	926	38	20,119	20,157	351	504	-	855
3. Khed	1968-69	1969-70	1,01,611	2,309	76	21,766	21,842	324	-	135	459
			1,01,611	2,309	76	21,766	21,842	324	-	135	459
4. Guhagar	1968-69	1969-70	63,605	-	272	19,741	20,013	336	-	-	336
			63,605	-	279	19,737	20,003	336	-	-	336
5. Chiplun	1968-69	1969-70	1,11,636	240	240	27,772	28,621	604	60	17,115	17,778
			1,11,637	240	240	27,772	28,621	604	60	17,115	17,779
6. Ratnagiri	1968-69	1969-70	92,790	3	1,761	17,024	18,785	11,943	4	1,679	13,626
			92,790	3	1,761	17,024	18,785	11,943	4	1,679	13,626

Contd..Table No.9.

1	2	3	4	5	6	7	8	9	10	11	12
7. Sanghoshwar	1968-69	1,25,124	142	435	35,686	36,121	25,303	4,981	-	30,234	
	1969-70	1,25,124	142	435	35,686	36,121	25,303	4,981	-	30,234	
8. Lanja	1968-69	73,932	1,003	12	20,916	20,923	14,187	-	-	14,187	
	1969-70	73,932	1,003	12	20,916	20,923	14,187	-	-	14,187	
9. Rajapur	1968-69	1,18,842	47	1,755	40,021	41,836	16,041	-	-	16,041	
	1969-70	1,18,854	47	1,755	40,025	41,850	16,242	-	-	16,242	
10. Beogad	1968-69	78,122	-	296	33,811	34,107	6,786	-	-	6,786	
	1969-70	78,122	-	296	33,681	33,977	6,786	-	-	6,786	
11. Kankwadi	1968-69	77,377	5,715	3,151	11,944	15,095	16,230	-	-	16,230	
	1969-70	77,377	5,891	1,644	11,187	12,831	16,634	-	-	16,634	
12. Kalwan	1968-69	61,842	266	4,974	24,210	29,184	5,421	-	-	5,421	
	1969-70	61,845	266	4,981	24,210	29,191	5,421	-	-	5,421	
13. Madal	1968-69	81,906	7,871	1,900	16,736	18,396	9,894	12	9,952	19,848	
	1969-70	81,905	7,871	1,930	17,293	19,253	9,895	12	9,947	19,842	
14. Vengurla	1968-69	29,022	707	526	7,082	7,608	62	-	-	62	
	1969-70	29,023	707	534	7,013	7,550	62	-	-	62	
15. Sawantwadi	1968-69	1,34,115	11,545	1,213	30,921	32,134	31,575	61	-	31,575	
	1969-70	1,34,113	11,545	1,213	31,303	32,516	32,096	61	-	32,157	

Contd.

Contd.. Table No. 9.

Sr. No.	District Taluka	Year	F A L L O W L A N D					Gross cropped Area 16 + 17
			Current fallow	Other fallow	Total 13 + 14	Net Area sown	Areas sown more than once	
1	2	3	13	14	15	16	17	18
	District	1968-69	66,246	2,80,149	3,46,395	3,66,022	10,198	3,76,220
	Total	1968-70	65,807	2,80,904	3,46,711	3,65,728	10,913	3,76,641
							279	
1.	Mandangad	1968-69	1,365	13,353	14,718	10,806		11,085
		1969-70	1,232	13,354	14,586	10,938	252	11,190
2.	Dapoli	1968-69	498	25,507	26,005	38,484	502	38,986
		1969-70	498	25,507	26,005	38,391	500	38,891
3.	Khed	1968-69	710	49,286	49,996	27,006	713	27,719
		1969-70	709	49,352	50,061	26,940	709	27,649
4.	Guhagar	1968-69	138	28,329	28,477	14,779	185	14,964
		1969-70	277	27,922	28,199	15,034	194	15,258
5.	Chiplun	1968-69	23,887	383	23,275	41,722	615	42,337
		1969-70	22,486	383	22,874	42,123	668	42,791
6.	Ratnagiri	1968-69	7,928	23,831	31,764	28,612	-	28,612
		1969-70	7,928	23,831	31,764	28,612	-	28,612

Contd..

Contd.. Table No. 9

1	2	3	13	14	15	16	17	18
7. Sangameshwar	1968-69	7,610	18,955	23,535	32,012	1,771	25,783	
	1969-70	7,610	18,955	23,535	32,012	886	23,901	
8. Nanja	1968-69	7,095	5,875	12,970	24,844	311	25,053	
	1969-70	7,095	5,875	12,970	24,844	311	25,053	
9. Rajapur	1968-69	1,716	29,207	31,013	29,908	530	30,438	
	1969-70	1,715	29,206	31,011	29,704	530	30,234	
10. Deogad	1968-69	6,888	16,482	23,371	13,858	686	14,544	
	1969-70	7,018	16,483	23,501	13,858	668	14,736	
11. Kankwadi	1968-69	786	17,691	18,480	21,855	199	22,054	
	1969-70	774	19,489	20,263	21,758	203	21,961	
12. Malwan	1968-69	7,849	425	8,274	18,698	1,585	20,283	
	1969-70	7,788	405	8,193	18,774	1,597	20,371	
13. Kudal	1968-69	504	10,476	10,980	24,500	1,391	25,891	
	1969-70	505	9,922	10,427	24,500	1,391	25,891	
14. Vengurla	1968-69	269	7,543	7,812	12,833	755	13,588	
	1969-70	272	7,548	7,820	12,884	757	13,641	
15. Sawantwadi	1968-69	-	32,695	32,695	23,105	743	33,448	
	1969-70	-	32,572	32,572	25,326	2,111	37,487	

Source : Annual Seasonal and Crop Reports of Ratnagiri District for the years 1968-69 and for 1969-70 from the office of District Inspector of Land Records, Ratnagiri. (Figures are provisional).

Table No. 10.

Area under different crops in each taluka of Ratnagiri District in 1968-69 and 1969-70.
(in hectares)

Sr. No.	Crops	District Total		T a l u k a s							
				Mandangad		Dapoli		Kh.		Ratnagiri	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1	2	3	4	5	6	7	8	9	10	11	12
1.	Rice	1,34,399	1,33,852	4,319	4,319	7,498	7,499	12,149	12,154	4,011	4,029
2.	Ragi	49,626	50,254	1,862	1,918	6,689	6,715	4,831	5,131	3,762	3,777
3.	Kodra	21,994	22,275	785	784	2,774	2,775	1,362	1,563	1,443	1,540
4.	Other cereals	15,116	14,904	894	882	1,863	1,864	1,452	1,654	1,773	1,268
5.	Total cereals	2,21,135	2,21,265	7,860	7,903	18,824	18,853	19,794	20,502	10,489	10,615
6.	Gram	26	26	-	-	9	10	6	6	4	4
7.	Tur	483	503	11	11	13	13	106	106	2	3
8.	Other pulses	14,716	14,735	248	248	863	868	576	576	193	206
9.	Total pulses	15,225	15,264	259	259	885	891	688	688	199	213
10.	Total food grains	2,36,360	2,36,529	8,119	8,162	19,709	19,744	20,482	21,190	10,688	10,828
11.	Sugarcane	432	475	-	-	5	5	4	4	17	20
12.	Condiments & spices	3,516	3,552	131	131	603	605	26	23	206	202
13.	Mangoes	5,203	5,524	355	355	710	713	72	72	109	138
14.	Other fruits and vegetables	10,678	11,913	123	122	231	316	108	96	112	119
15.	Total food & vegetables	15,881	17,437	478	477	941	1,029	180	168	221	257

Contd.. Table No. 10.

Sr. No.	Crops	T a l u k a s									
		Chiplun		Ratnagiri		Sangameshwar		Lanja		Rajapur	
		68-69	1969-70	68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70
1	2	13	14	15	16	17	18	19	20	21	22
1. Maize		12,475	12,493	7,577	7,579	11,276	11,282	5,823	5,824	8,238	8,337
2. Rice		5,533	5,539	3,240	3,240	4,373	4,357	3,215	3,216	3,968	3,743
3. Jowar		2,043	2,041	1,652	1,652	2,771	2,284	2,424	2,523	2,173	2,147
4. Other cereals		2,261	2,259	1,042	1,042	2,210	1,747	918	887	768	842
5. Total cereals		22,312	22,332	13,513	13,513	20,635	19,670	12,380	12,450	15,247	15,069
6. Gram		7	6	-	-	-	-	-	-	-	-
7. Tur		123	125	17	17	89	87	5	9	36	35
8. Other pulses		572	586	319	319	707	801	252	251	528	593
9. Total pulses		702	719	336	336	886	888	257	260	624	628
10. Total food grains		23,014	23,051	13,849	13,849	21,531	20,558	12,637	12,710	15,871	15,697
11. Sugarcane		132	146	4	4	41	42	3	3	6	5
12. Condiments and spices		79	81	191	191	105	106	110	95	155	153
13. Mangoes		11	11	1,010	1,010	34	82	189	203	264	352
14. Other fruits & vegetables		96	110	198	198	351	380	48	19	188	191
15. Total fruits and vegetables		107	122	1,208	1,208	385	462	237	222	452	543

Contd.. Table No. 1C.

Sr. No.	C r o p s	T a b l e N o . 1 C											
		Deogad		Kankawall		Malwan		Kudal		Vengurla		Sawantwadi	
		68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70
1	2	3	4	5	6	7	8	9	10	11	12	13	
1.	Rice	8,138	8,140	10,134	10,137	10,416	10,402	15,056	15,056	4,485	4,502	14,622	14,079
		1,736											
2.	Bajl		1,918	2,187	1,193	1,781	1,822	2,296	2,266	950	932	3,198	3,487
3.	Sodra	629	629	1,445	1,443	654	693	679	687	734	754	366	60
4.	Other cereals	405	405	747	739	300	340	438	460	144	138	401	376
5.	Total cereals	8,908	9,092	14,513	14,512	13,151	13,257	18,439	18,469	6,383	6,326	18,657	18,702
6.	Gram	-	-	-	-	-	-	-	-	-	-	-	-
7.	Tur	34	34	1	2	1	1	4	4	3	3	38	53
8.	Other pulses	1,052	1,049	1,903	1,888	2,270	2,262	2,771	2,801	1,013	1,027	1,299	1,358
9.	Total pulses	1,086	1,083	1,904	1,890	2,271	2,263	2,775	2,805	1,016	1,030	1,337	1,311
10.	Total food grains	9,994	10,175	16,417	16,402	15,422	15,520	21,244	21,274	7,399	7,356	19,994	20,013
11.	Sugar cane	30	15	81	121	35	22	19	19	1	1	54	68
12.	Condiment & spices	158	158	45	67	252	253	371	372	479	487	545	562
13.	Mangoes	798	802	101	101	375	396	282	284	731	741	162	264
14.	Other foods and vegetables	370	404	205	210	857	863	2,451	2,735	1,784	1,811	3,546	4,339
15.	Total fruits and vegetables	1,138	1,206	306	311	1,242	1,259	2,733	3,019	2,515	2,552	3,708	4,603

Contd.. Table No. 10.

1	2	13	14	15	16	17	18	19	20	21	22
13. Misc. food grains		1,512	854	-	140	-	1	1,446	708	1	-
17. Total food crops		2,57,701	2,58,847	8,728	8,910	21,257	21,384	23,198	22,156	11,133	11,307
18. Cotton		-	-	-	-	-	-	-	-	-	-
19. Other fibres		299	285	-	-	25	24	3	3	4	1
20. Total fibres		299	285	-	-	25	24	3	3	4	1
21. Groundnut		409	433	10	9	16	15	11	11	9	5
22. Other Oil seeds		12,825	12,614		484	1,032	1,032	219	217	586	600
23. Total oil seeds		13,244	13,047	⁴⁸⁹ 489	493	1,048	1,047	230	228	595	605
24. Tobacco		-	-	-	-	-	-	-	-	-	-
25. Other drugs & Narcotics		1	2	-	-	1	2	-	-	-	-
26. Total drugs & Narcotics		1	2	-	-	1	2	-	-	-	-
27. Misc. non-food crops		1,04,975	1,04,460	1,858	1,787	16,655	16,434	5,288	5,262	3,232	3,345
28. Total non food crops		1,18,519	1,17,794	2,357	2,280	17,729	17,507	5,521	5,493	3,831	3,951
29. Total gross cropped area		3,76,220	3,76,641	11,085	11,190	38,936	38,891	27,719	27,649	14,964	15,258
30. Area sown more than once		10,198	10,913	279	252	502	500	713	709	185	194
31. Total net area under cropped		3,66,022	3,65,728	10,806	10,938	38,434	38,391	27,006	26,940	14,779	15,064

Contd.. Table No. 1C.

	13	14	15	16	17	18	19	20	21	22
15. Misc. food grains	-	2	-	-	-	1	-	1	-	-
16. Total food crops	23,331	23,401	15,251	15,252	22,051	21,169	12,986	13,031	13,485	16,401
17. Cotton	-	-	-	-	-	-	-	-	-	-
18. Other fibres	-	-	30	30	-	-	-	-	65	65
19. Total fibres	-	-	30	30	-	-	-	-	65	65
20. Ground nut	10	10	3	3	10	7	-	-	1	-
21. Other oil seeds	421	410	733	733	765	749	557	416	256	244
22. Total oil seeds	431	420	736	736	675	656	557	416	257	244
23. Tobacco	-	-	-	-	-	-	-	-	-	-
24. Other drugs & Narcotics	-	-	-	-	-	-	-	-	-	-
25. Total drugs & Narcotics	-	-	-	-	-	-	-	-	-	-
26. Misc. non-food crops	13,572	13,970	12,595	12,594	11,057	11,073	11,513	11,611	13,631	13,554
27. Total non-food crops	19,003	19,390	13,361	13,360	11,732	11,732	12,070	12,027	13,983	13,803
28. Total cropped area gross	42,337	42,791	28,612	28,612	33,783	32,901	25,056	25,058	30,468	30,264
29. Area cropped more than once.	615	638	-	-	1,771	689	214	214	500	560
30. Total net area under crops	41,722	42,153	28,612	28,612	32,012	32,012	24,842	24,844	29,968	29,704

Contd..

Contd.. Table No. 10.

	23	24	25	26	27	28	29	30	31	32	33	34
D. Misc. food crops	22	-	43	-	-	-	-	-	-	-	-	1
E. Total food crops	11,372	11,554	16,992	16,901	16,950	17,054	24,367	24,584	10,294	10,396	24,301	25,247
F. Cotton	-	-	-	-	-	-	-	-	-	-	-	-
G. Other fibres	113	116	12	7	36	34	-	-	6	5	2	-
H. Total fibres	113	116	12	7	36	34	-	-	6	5	2	-
I. Groundnut	54	54	10	4	54	42	22	22	138	140	61	111
J. Other oil seeds	759	759	693	652	1,791	1,793	931	932	2,080	2,092	1,623	1,601
K. Total oil seeds	813	813	703	656	1,845	1,835	953	954	2,218	2,232	1,684	1,712
L. Tobacco	-	-	-	-	-	-	-	-	-	-	-	-
M. Other drugs	-	-	-	-	-	-	-	-	-	-	-	-
N. Total drugs	-	-	-	-	-	-	-	-	-	-	-	-
O. Misc. non-food crops	2,243	2,243	4,447	4,397	1,462	1,448	571	253	970	1,008	861	478
P. Total non food crops	3,172	3,172	5,162	5,060	3,333	3,317	1,524	1,207	3,194	3,245	2,547	2,190
Q. Total gross cropped area	14,544	14,726	22,054	21,961	20,283	20,371	25,891	25,891	13,538	13,641	26,848	27,437
R. Area cropped more once	686	668	199	273	1,585	1,597	1,391	1,391	755	757	743	2,111
S. Total net area under crops	13,858	13,858	21,855	21,688	18,698	18,774	24,500	24,500	12,833	12,884	26,105	25,326

Source ; Annual Season and Crope Report of Katnagiri District for 1968-69 and 1969-70
(Figures are purely provisional.)

Table No. 11.

Yield per Hectare and Out-turn of Principal crops in
Ratnagiri District in 1968-69 and 1969-70.

Sr. No.	C r o p	1968-69		1969-70	
		Yield per Hectare (in Kg.)	Out turn (in Metric Tonnes)	Yield per Hectare (in Kg.)	Out-turn (in Metric Tonnes)
1	2	3	4	5	6
1.	Rice	1,200	1,61,300	1,093	1,46,300
2.	Ragi	782	38,800	703	35,200
3.	Jowar	-	-	-	-
4.	Bajara	-	-	-	-
5.	Maize	-	-	-	-
6.	Other cereals	191	7,100	543	20,200
7.	Total cereals	937	2,07,200	912	1,01,800
8.	Coffee	-	-	-	-
9.	Tur	414	200	398	200
10.	Other pulses	312	4,600	318	4,700
11.	Total pulses	315	4,800	321	4,900
12.	Sugar cane (in terms of gur)	8,102	3,500	6,316	3,000
13.	Cotton (in terms of bales)	-	-	-	-
14.	Groundnut	978	400	693	300
15.	Sesamum	293	1,500	224	1,000
16.	Linseed	-	-	-	-
17.	Linseed	-	-	-	-
18.	Caster seed	-	-	-	-
19.	Tobacco	-	-	-	-
20.	Chillies	894	1,400	884	1,500

Source : 1) The Statistician, Department of Agriculture,
Poona for col. 4 and 6.

2) Annual Season and Crop Report of Ratnagiri
District for the year 1968-69 and 1969-70 for
column 3 and 5.

Table No. 12

Area irrigated by different source in each Taluka of Ratnagiri

District in 1968-69 and 1969-70.

(in Hectares)

Sr. No.	District Taluka	Year	Area Irrigated by Source				Total net area irrigated	Total gross area irrigated	
			Govt.	Private Canal	Tanks	Wells			Other Sources
1	2	3	4	5	6	7	8	9	
	District Total	1968-69	-	2,577	150	3,555	11,304	17,586	17,586
		1969-70	245	858	148	3,463	14,799	19,513	20,791
1.	Mandangad	1968-69	-	-	-	-	136	136	136
		1969-70	-	-	-	-	109	109	109
2.	Dapoli	1968-69	-	-	-	851	13	864	864
		1969-70	-	-	-	852	69	921	921
3.	Khed	1968-69	-	-	-	-	18	18	18
		1969-70	-	-	-	-	17	17	17
4.	Guhagar	1968-69	-	-	-	141	30	171	171
		1969-70	-	20	-	174	206	400	400
5.	Chiplun	1968-69	-	-	-	-	961	961	961
		1969-70	-	-	-	-	325	325	993
6.	Ratnagiri	1968-69	-	-	-	-	747	747	747
		1969-70	-	-	-	-	748	748	748
7.	Sangameshwar	1968-69	-	-	-	-	1,606	1,606	1,607
		1969-70	-	-	-	-	2,380	2,380	2,380

Contd.. Table No. 12

1	2	3	4	5	6	7	8	9	10
8.	Lingaj	1968-69	-	-	-	-	108	108	108
		1969-70	-	-	-	-	14	14	108
9.	Kanjapur	1968-69	-	-	-	-	517	517	519
		1969-70	-	-	-	-	517	517	517
10.	Deogad	1968-69	-	2,189	-	191	170	2,550	2,550
		1969-70	-	439	-	71	3,023	3,533	3,533
11.	Kankawali	1968-69	-	6	-	6	172	184	184
		1969-70	-	6	-	6	194	206	206
12.	Malwan	1968-69	-	253	129	649	418	1,449	1,449
		1969-70	245	264	127	601	378	1,615	1,615
13.	Kudal	1968-69	-	-	-	-	1,165	1,165	1,165
		1969-70	-	-	-	-	1,494	1,494	2,610
14.	Vengurla	1968-69	-	129	21	1,717	1,469	3,336	3,336
		1969-70	-	129	21	1,759	1,435	3,344	3,344
15.	Sawantwadi	1968-69	-	-	-	-	3,774	3,774	3,774
		1969-70	-	-	-	-	3,890	3,890	3,890

Note : Figures are purely provisional.

Source : Annual Season and Crop Report of District for
1968-69 and 1969-70.

area
Irrigated/under Different crops in each Taluka of Ratnagiri
District in 1968-69 and 1969-70. (in hectares).

Sr. No.	C r o p s	District Total		T a l u k a s								
				Mandangad		Dapoli		Khed		Cuhagar		
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	
1	2	3	4	5	6	7	8	9	10	11	12	
1.	Rice	4,643	4,917	-	-	-	-	-	-	-	-	-
2.	Wheat	27	-	27	-	-	-	-	-	-	-	-
3.	Jowar (Kh)	-	-	-	-	-	-	-	-	-	-	-
4.	Bagali	335	322	-	-	-	-	-	-	-	-	-
5.	Other cereals	889	889	-	-	-	-	-	-	-	-	-
6.	Total cereals	5,894	6,128	27	-	-	-	-	-	-	-	-
7.	Horse Gram	7	6	-	-	-	-	-	-	-	-	-
8.	Tur	220	254	-	-	-	-	-	-	-	-	-
9.	Other pulses	867	1,639	-	-	-	-	-	-	-	-	35
10.	Total pulses	1,094	1,899	-	-	-	-	-	-	-	-	35
11.	Total food grains	6,988	8,027	27	-	-	-	-	-	-	-	35
12.	Sugarcane	432	451	-	-	5	5	5	4	17	20	-
13.	Gingar	19	22	-	-	-	2	-	-	-	-	-
14.	Other condiments and spices.	930	1,182	-	-	10	8	-	-	-	-	-
15.	Total condiments and spices	949	1,204	-	-	10	10	-	-	-	-	-

Contdd. Table No. 13.

1	2	3	4	5	6	7	8	9	10	11	12
15.	Trumeric	3	13	-	-	-	-	-	-	-	-
17.	Potato	-	-	-	-	-	-	-	-	-	-
18.	Fruits & vegetables	2,589	2,674	-	-	25	80	-	-	13	24
19.	Misc. food crops	936	761	-	-	592	594	-	-	-	-
20.	Total food crops	11,897	13,150	27	-	632	689	5	4	30	79
21.	Cotton	-	-	-	-	-	-	-	-	-	-
22.	Other fibres	116	116	-	-	-	-	-	-	-	-
23.	Total fibres	116	116	-	-	-	-	-	-	-	-
24.	Groundnut	127	82	-	-	-	-	11	11	-	-
25.	Coconut	4,543	5,460	-	-	232	232	2	2	141	140
26.	Other oil seeds	457	1,495	-	-	-	-	-	-	-	-
27.	Total oil seeds	5,127	7,037	-	-	232	232	13	13	141	140
28.	Tobacco	-	-	-	-	-	-	-	-	-	-
29.	Other Misc. non-food crops	449	508	109	109	-	-	-	-	-	181
30.	Total non food crops	5692	7,631	109	109	232	232	13	13	141	321
31.	Total area irrigated	17589	20,891	109	109	864	921	18	17	171	400

Contd... Table No. 13.

Sr. No.	C r o p s	T a l u k a s											
		Chiplun		Ratnagiri		Sangameshwar		Lanja		Rajapur		Deogad	
		68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70
1	2	13	14	15	16	17	18	19	20	21	22	23	24
1.	Rice	-	-	320	320	170	170	92	92	198	165	329	329
2.	Wheat	-	-	-	-	-	-	-	-	-	-	-	-
3.	Jowar (Kh)	-	-	-	-	-	-	-	-	-	-	-	-
4.	Nagali	-	-	-	-	-	-	-	-	113	100	182	182
5.	Other cereals	-	-	-	-	889	889	-	-	-	-	-	-
6.	Total Cereals	-	-	320	320	1,059	1,059	92	92	311	265	511	511
7.	Horse Gram	7	6	-	-	-	-	-	-	-	-	-	-
8.	Tur	123	125	8	8	89	87	-	-	-	-	-	34
9.	Other pulses	91	102	77	77	130	133	-	-	-	-	327	1,049
10.	Total pulses	221	233	85	85	219	220	-	-	-	-	327	1,083
11.	Total food grains	221	233	405	405	1,278	1,279	92	92	311	265	838	1,594
12.	Sugarcane	132	146	1	1	41	43	-	-	6	5	15	15
13.	Ginger	-	-	2	2	11	12	-	-	2	2	-	-
14.	Other condiments and spices	69	71	38	38	15	16	-	-	2	47	120	119
15.	Total condiments and spices	69	71	40	40	30	28	-	-	4	49	120	119

Contd.. Table No. 13.

1	2	13	14	15	16	17	18	19	20	21	22	23	24
16. Turmeric	-	-	-	-	-	1	2	-	-	2	2	-	-
17. Potato	-	-	-	-	-	-	-	-	-	-	-	-	-
18. Fruit and Vegetable	104	120	-	-	144	330	-	-	36	36	1,152	875	
19. Misc. food crops	4	3	-	-	-	-	-	-	-	-	-	-	
20. Total food crops	530	573	446	446	1,494	1,682	92	92	359	357	2,125	2,603	
21. Cotton	-	-	-	-	-	-	-	-	-	-	-	-	
22. Other fibres	-	-	-	-	-	-	-	-	-	-	-	116	116
23. Total fibres	-	-	-	-	-	-	-	-	-	-	-	116	116
24. Groundnut	10	10	-	-	9	7	-	-	-	-	-	54	54
25. Coconut	3	3	301	302	30	33	16	16	57	58	255	255	
26. Other oil seeds	417	407	-	-	-	581	-	-	-	-	-	-	466
27. Total oil seeds	430	420	301	302	39	621	16	16	57	58	309	775	
28. Tobacco	-	-	-	-	-	-	-	-	-	-	-	-	-
29. Other misc. non-food crops	1	-	-	-	74	77	-	-	103	102	-	39	
30. Total non-food crop	431	420	301	302	113	638	16	16	160	160	425	930	
31. Total area irrigated	961	993	727	748	1,607	2,380	108	108	519	517	2,550	3,533	

Contd.. Table No.

Sr. No.	C r o p s	T a l u k a s									
		Kankawali		Malwan		Kudal		Vengurla		Sawantwadi	
		1968-69	1969-70	1968-69	69-70	1968-69	1970-71	1968-69	69-70	68-69	69-70
1	2	25	26	27	28	29	30	31	32	33	34
1.	Rice	33	33	645	903	515	516	734	694	1,607	1,695
2.	Wheat	-	-	-	-	-	-	-	-	-	-
3.	Jowar (Kh)	-	-	-	-	-	-	-	-	-	-
4.	Nagali	-	-	40	40	-	-	-	-	-	-
5.	Other cereals	-	-	-	-	-	-	-	-	-	-
6.	Total cereals	33	33	685	943	515	516	734	694	1,607	1,695
7.	Horse Gram	-	-	-	-	-	-	-	-	-	-
8.	Tur	-	-	-	-	-	-	-	-	-	-
9.	Other pulses	-	-	242	243	-	-	-	-	-	-
10.	Total pulses	-	-	242	243	-	-	-	-	-	-
11.	Total food grains	33	33	927	1,186	515	516	734	694	1,607	1,695
12.	Sugarcane	30	121	35	23	-	-	91	1	54	68
13.	Gingar	-	-	4	4	-	-	-	-	-	-
14.	Other condiments and spices	20	20	136	171	202	202	27	268	257	227
15.	Total condiments and spices	20	20	170	175	202	202	27	268	257	227

Contd.. Table No. 13.

C r o p s	T a l u k a s										
	Kankawali		Malwan		Kudal		Vengurla		Sawantwadi		
	1968-69	1969-70	1968-69	1969-70	68-69	69-70	68-69	69-70	1968-69	1969-70	
2	25	26	27	28	29	30	31	32	33	34	
A. Turmeric	-	-	-	-	-	-	-	-	-	-	9
B. Potato	-	-	-	-	-	-	-	-	-	-	8
C. Frutis and vegetables	23	28	68	38	191	361	466	355	367	397	
D. Misc. food crops	-	-	163	134	176	-	1	-	1	-	
E. Total food crops	106	202	1,363	1,615	1,084	1,069	1,313	1,316	2,285	2,396	
F. Cotton	-	-	-	-	-	-	-	-	-	-	
G. Other fibres	-	-	-	-	-	-	-	-	-	-	
H. Total fibres	-	-	-	-	-	-	-	-	-	-	
I. Groundnut	2	-	-	-	41	-	-	-	-	-	
J. Coconut	-	4	-	-	-	890	2,017	2,031	1,489	1,494	
K. Other oil seed	-	-	-	-	40	41	-	-	-	-	
L. Total oil seed	2	4	-	-	81	931	2,017	2,031	1,489	1,494	
M. Tobacco	-	-	-	-	-	-	-	-	-	-	
N. Other Misc. non-food crops	76	-	86	-	-	-	-	-	-	-	
O. Total non-food crops	78	4	86	-	51	931	2,017	2,031	1,489	1,494	
P. Total area irrigated	184	206	1,442	1,615	1,165	2,010	2,036	2,041	2,774	3,890	

Figures are purely provisional.

Source : Annual Seasonal and Crop Reports of Raichuri District
for 1968-69 and 1969-70.

Table No. 14.

ir igation wells in each taluka of Ratnagiri District
1968-69 and 1969-70.

Sr. No.	District	No. of wells		No. of wells in use		No. of wells not in use	
		1968-69	69-70	68-69	69-70	68-69	69-70
1	2	3	4	5	6	7	8
	District Total	19,985	19,938	17,815	17,765	2,170	2,173
	Talukas:-						
1.	Mandangad	138	138	128	128	10	10
2.	Dapoli	1,213	1,144	1,169	1,100	44	44
3.	Khed	97	97	12	12	85	85
4.	Guhagar	394	394	340	340	54	54
5.	Chiplun	92	92	33	33	59	59
6.	Ratnagiri	3,819	3,819	3,227	3,227	592	592
7.	Sangameshwar	89	95	42	45	47	50
8.	Lanja	117	117	-	-	117	117
9.	Rajapur	927	927	902	902	25	25
10.	Deogad	3,237	3,237	2,487	2,487	750	750
11.	Kankawali	3,714	3,704	3,416	3,406	298	298
12.	Malwan	2,285	2,305	2,231	2,251	54	54
13.	Kudal	264	264	249	249	15	15
14.	Vengurla	1,829	1,829	1,809	1,809	20	20
15.	Sawantwadi	1,770	1,776	1,770	1,776	-	-

(Figures are purely provisional.)

Source : Annual Season and Crop Reports of
Ratnagiri District for 1968-69 and
1969-70.

Table No. 15.

Minor Irrigation works excluding wells in Ratnagiri District during 1938-70.
No. of Minor Irrigation works.

Sr. No.	Taluka	No. of works not in use				Works in use				Net area irrigated during 1938-70			
		Zilla Parishad	State	Private Co-operative	Total	Zilla Parishad	State	Private Co-operative	Total	Zilla Parishad	State	Private Co-operative	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<u>District Total:</u>		95	-	-	95	106	-	-	106	NA	NA	NA	NA
1.	Mandangad	2	-	-	2	5	-	-	5	"	"	"	"
2.	Dapoli	3	-	-	3	5	-	-	5	"	"	"	"
3.	Khed	5	-	-	5	5	-	-	5	"	"	"	"
4.	Guhagar	5	-	-	5	5	-	-	5	"	"	"	"
5.	Chiplun	5	-	-	5	20	-	-	20	"	"	"	"
6.	Ratnagiri	4	-	-	4	5	-	-	5	"	"	"	"
7.	Sangameshwar	5	-	-	5	6	-	-	6	"	"	"	"
8.	Lanja	4	-	-	4	3	-	-	3	"	"	"	"
9.	Rajapur	3	-	-	3	1	-	-	1	"	"	"	"
10.	Deogad	6	-	-	6	1	-	-	1	"	"	"	"
11.	Kankwali	12	-	-	12	9	-	-	9	"	"	"	"
12.	Malwan	16	-	-	16	3	-	-	3	"	"	"	"
13.	Ludal	3	-	-	3	16	-	-	16	"	"	"	"
14.	Vengurla	1	-	-	1	13	-	-	13	"	"	"	"
15.	Sawantwadi	10	-	-	10	3	-	-	3	"	"	"	"

Source : I. E. Engineer, Land Irrigation, & A. E. Engineer, Z P. Ratnagiri.

Table No. 16.

Major and Medium Irrigation Projects in Ratnagiri District
as on 30-6-1963.

Sr. No.	I t e m	Major Project	Medium Project
1	2	3	4
1.	Name of the project.		
2.	Location of the Project		
3.	a) Year of completion b) If incomplete, probable year of completion c) Estimated cost of the project (Rs.).		There is no major or medium irrigation Project
4.	Dam:- a) Height, sanctioned (in metres) b) Height completed (")		in the District, hence the informa-
5.	Canals:- a) Total Length (in Km.) b) Length completed (")		tion is nil.
6.	Maximum storage capacity (in million m ³)		
7.	Storage capacity as on 31st March (Million m ³)		
8.	Gross area commanded (in hectares)		
9.	Culturable area commanded (")		
10.	Irrigable area by completed project (in hectares).		
11.	Area irrigated at present (in hectares) a) Perennial b) Seasonal.		

Source : 1. Superintending Engineer
(Irrigation)

2. Executive Engineer (Irrigation)

Y (Million m³) -(Million cubic metres). Y

Table No. 17.

Agricultural Wage Rates in Ratnagiri District in 1969 and 1970. (Figures in Rs.)

1. Month	2. Year	Centre : 1 : Hornai (Taluka : Dapoli)								11. Hand'sman
		3. Skilled Labour			4. Unskilled Labour					
		5. Carpenters	6. Blacksmith	7. Cobler	8. Field Labour		9. Other Agricultural Labour			
			Male	Female	Male	Female				
		3	4	5	6	7	8	9	10	11
1. January	1969	6.00	-	-	-	3.00	1.50	3.00	1.50	-
	1970	6.00	-	-	-	3.00	1.50	3.00	1.50	-
2. February	1969	5.00	-	-	-	3.00	1.50	3.00	1.50	-
	1970	6.00	-	-	-	3.00	1.50	3.00	1.50	-
3. March	1969	5.00	-	-	-	3.00	1.50	3.00	1.50	-
	1970	6.00	-	-	-	-	-	3.00	1.50	-
4. April	1969	5.00	-	-	-	3.00	1.50	3.00	1.50	-
	1970	6.00	-	-	-	3.00	1.50	3.00	1.50	-
5. May	1969	5.00	-	-	-	3.00	1.50	-	-	-
	1970	6.00	-	-	-	-	-	3.00	1.50	-
6. June	1969	5.00	-	-	-	3.00	1.50	-	-	-
	1970	6.00	-	-	-	3.00	1.50	3.00	1.50	-
7. July	1969	5.00	-	-	-	3.00	1.50	3.00	1.50	-
	1970	6.00	-	-	-	3.00	1.50	3.00	1.50	-
8. August	1969	6.00	-	-	-	3.00	1.50	3.00	1.50	-
	1970	6.00	-	-	-	3.00	1.50	3.00	1.50	-
9. September	1969	-	-	-	-	-	-	-	-	-
	1970	5.00	-	-	-	3.00	1.50	3.00	1.50	-
10. October	1969	5.00	-	-	-	3.00	1.50	3.00	1.50	-
	1970	5.00	-	-	-	3.00	1.50	3.00	1.50	-
11. November	1969	6.00	-	-	-	3.00	1.50	3.00	1.50	-
	1970	6.00	-	-	-	3.00	1.50	3.00	1.50	-
12. December	1969	5.00	-	-	-	3.00	1.50	3.00	1.50	-
	1970	3.00	-	-	-	3.00	1.50	3.00	1.50	-
Average	1969	5.45	-	-	-	3.00	1.50	3.00	1.50	-
	1970	5.00	-	-	-	3.00	1.50	3.00	1.50	-

Contd.. Table No. 17.

Sr. No.	Month	Year	Centre : 2 : Navadi (Taluka Sangameshwar)								Wardman
			Skilled Labour			Unskilled Labour					
			Carpenters	Blacksmiths	Cobler	Field Labour		Other Agri. Labour			
			4	5	6	Male	Female	Male	Female		
1	2	3	4	5	6	7	8	9	10	11	
1.	January	1969	6.00	-	-	3.00	1.50	-	-	-	-
		1970	6.00	-	-	3.00	1.50	-	-	-	-
2.	February	1969	3.00	-	-	3.00	1.50	-	-	-	-
		1970	-	-	-	-	-	-	-	-	-
3.	March	1969	3.00	-	-	3.00	1.50	-	-	-	-
		1970	6.00	-	-	-	-	-	3.00	1.50	-
4.	April	1969	6.00	-	-	3.00	1.50	-	-	-	-
		1970	6.00	-	-	-	-	-	3.00	1.50	-
5.	May	1969	3.00	-	-	3.00	1.50	-	-	-	-
		1970	3.00	-	-	-	-	-	3.00	1.50	-
6.	June	1969	6.00	-	-	3.00	1.50	-	-	-	-
		1970	6.00	4.00	-	3.00	1.50	-	3.50	1.50	-
7.	July	1969	6.00	-	-	3.00	1.50	-	-	-	-
		1970	6.00	4.00	-	3.50	2.00	-	3.50	1.50	-
8.	August	1969	6.00	-	-	3.00	1.50	-	-	-	-
		1970	6.00	4.00	-	3.00	1.75	-	3.00	1.50	-
9.	September	1969	-	-	-	-	-	-	-	-	-
		1970	6.00	4.00	-	3.00	1.50	-	-	-	-
10.	October	1969	-	-	-	-	-	-	-	-	-
		1970	6.00	4.00	-	3.00	1.50	-	-	-	-
11.	November	1969	-	-	-	-	-	-	-	-	-
		1970	6.00	4.00	-	3.00	1.50	-	3.00	1.50	-
12.	December	1969	-	-	-	-	-	-	-	-	-
		1970	6.00	4.00	-	3.00	1.50	-	3.00	1.50	-
Average		1969	6.87	4.00	-	3.00	1.50	-	3.50	1.50	-
		1970	6.00	4.00	-	3.00	1.50	-	3.00	1.50	-

Contd... Table No. 17...

Sr. No.	Month	Year	Centre : 3 : Shiroda (Taluka : Vengurla)								Hards land
			Skilled Labour			Unskilled Labour					
			Carpenters	Blacksmith	Cobler	Field Labour		Other Agril. Labour			
						Male	Female	Male	Female		
1	2	3	4	5	6	7	8	9	10	11	
1.	January	1969	8.50	-	-	-	-	-	-	-	-
		1970	7.50	-	-	3.00	1.50	-	-	-	-
2.	February	1969	5.50	-	-	-	-	-	-	-	-
		1970	7.50	-	-	3.00	1.50	-	-	-	-
3.	March	1969	7.25	-	-	-	-	-	-	-	-
		1970	6.75	-	-	3.00	1.50	-	-	-	-
4.	April	1969	-	-	-	-	-	-	-	-	-
		1970	3.00	-	-	-	1.50	3.00	1.50	-	-
5.	May	1969	5.00	-	-	2.50	1.50	2.50	-	-	-
		1970	3.00	-	-	-	1.50	3.00	1.50	-	-
6.	June	1969	5.00	-	-	2.50	-	2.75	2.00	-	-
		1970	-	-	-	3.00	1.50	-	-	-	-
7.	July	1969	6.00	-	-	-	1.50	-	1.50	-	-
		1970	6.00	-	-	3.00	1.50	-	-	-	-
8.	August	1969	5.50	-	-	3.00	2.25	-	-	-	-
		1970	6.00	-	-	-	1.00	-	1.50	-	-
9.	September	1969	5.00	-	2.50	2.50	3.00	-	-	-	-
		1970	6.00	-	-	2.50	1.50	-	1.50	-	-
10.	October	1969	6.00	-	-	3.00	1.50	-	-	-	-
		1970	6.00	-	-	2.75	1.50	2.75	1.50	-	-
11.	November	1969	3.00	-	-	3.00	1.50	-	-	-	-
		1970	6.00	-	-	3.00	-	-	-	-	-
12.	December	1969	6.00	-	-	3.00	1.50	-	-	-	-
		1970	5.00	5.0	-	2.75	1.50	2.75	1.50	-	-
	Average	1969	6.75	-	-	2.78	1.68	2.6	1.67	-	-
		1970	3.25	5.0	-	-	2.88	2.88	1.50	-	-

Source : District Statistical Officer, Ratna Tri.

Table No. 18.

Agricultural Implements in Each Taluka of Ratnagiri District in 1966.

Sl. No.	District Taluka	No. of Ploughs		No. of Carts	No. of sugarcane crushers		Oil Engines with pumps for irrigation purpose.	Electric pump for irrigation purpose	Tractors.	Oil Ghanis		No. of Fishing boats.
		Wooden	Iron		Worker by Power	Worked by Pullocks				5 Kgs. and above	Less than 5 Kgs.	
1	2	3	4	5	6	7	8	9	10	11	12	13
	District Total	2,22,888	612	5,092	16	41	608	214	13	96	317	4,512
1.	Mandangad	5,945	20	195	-	-	31	-	-	2	-	68
2.	Dapoli	13,065	76	718	-	-	96	6	1	9	27	677
3.	Khed	16,008	14	483	-	-	14	-	1	-	-	-
4.	Guhagar	8,239	15	159	-	-	21	39	-	6	19	572
5.	Chiplun	16,655	34	545	-	-	27	28	-	5	17	-
6.	Ratnagiri	19,242	31	351	-	8	21	38	-	12	67	985
7.	Sangameshwar	17,930	51	372	-	5	25	5	-	19	31	-
8.	Lanja	13,653	62	314	5	-	8	17	1	10	34	-
9.	Rajapur	23,932	3	239	-	-	69	3	-	2	47	377
10.	Deogad	5,279	74	241	-	2	38	2	-	13	15	487
11.	Kankwali	18,134	49	532	2	9	59	9	4	-	15	-
12.	Malwan	15,184	12	301	-	5	37	24	1	4	25	769
13.	Kudal	22,440	17	256	5	2	53	6	2	1	5	26
14.	Vengurla	9,108	56	176	-	6	58	5	1	4	16	465
15.	Sawantwadi	18,773	108	310	4	2	51	32	2	1	1	115

Source : Live Stock Census 1966.

Table No. 19.

Famine, Scarcity and akin to scarcity data in

Ratnagiri District for the year 1970-71.

Sr. No.	I t e m s	District Figures		
		Total	1	2
1	2	3	4	5

A. FAMINE AND CHRONIC SCARCITY:

1. No. of villages affected.
2. Population affected.
3. No. of villages to which full suspension in L.R. granted.
4. Estimated loss (in Rs.)
 - i) Failure of crops
 - ii) Loss of live stock , property etc.
5. No. of relief works undertaken
6. No. of persons employed.
7. Expenditure incurred.
8. Tagai loan distributed under A.L. Act.

B. ACUTE SCARCITY:-

1. No. of villages affected.
2. Population affected.
3. No. of villages to which full suspension in L.R. granted
4. Estimated loss (in Rs.)
 - i) Failure of crops.
 - ii) Loss of livestock property etc.
5. No. of relief work undertaken
6. No. of persons employed.
7. Expenditure incurred.
8. Tagai loan distributed under A.L. Act.

THERE IS NO FAMINE
SCARCITY ATTRIBUTED TO
SCARCITY IN THE
DISTRICT IN THE
YEAR 1970-71.

C FLOODS:-

1. No. of villages affected
2. Population affected
3. No. of villages to which full suspension in L.R. granted
4. Estimated loss (in Rs.)
 - i) Failure of crops.
 - ii) Loss of lives stock, property etc.
5. No. of relief work undertaken etc.
6. No. of persons employed.
7. Expenditure incurred.
8. Tagai loan distributed under A.L. Act.

Source : Collector, Ratnagiri,
Zilla Parishad, Ratnagiri.

Table No. 20.

Live Stock in each Taluka of Ratnagiri District as per 1956 Live Stock Census.

Sr. No.	District Taluka	C a t t l e					F e m a l e s				
		Males over 3 years			Total Males	Females over 3 years				Total Females	
	Used for Breeding only	Used for Breeding and work only	Used for work only	Others		In Milk	Dry and not Calved	Working	Others		
1	2	3	4	5	6	7	8	9	10	11	12
	Dist. Total	209	19,110	3,36,954	3,897	3,00,110	59,132	1,26,227	209	1,141	1,56,754
1.	Mandangad	77	2,573	10,592	50	13,292	2,038	5,485	-	10	7,523
2.	Dapoli	2	1,208	22,908	194	24,312	4,625	10,689	2	22	15,338
3.	Khed	-	28	26,699	137	26,864	7,558	12,884	-	89	20,531
4.	Guhagar	-	337	17,188	272	17,797	2,705	7,071	9	146	9,931
5.	Chiplun	5	1,959	27,951	574	30,489	3,060	12,635	-	146	18,841
6.	Ratnagiri	5	628	30,158	228	31,019	3,242	9,481	101	44	12,868
7.	Sangameshwar	34	2,512	20,240	434	23,220	3,250	14,323	1	272	20,856
8.	Lanja	26	308	23,517	160	24,011	3,601	8,293	9	21	11,924
9.	Rajapur	12	116	34,307	311	34,746	3,455	12,928	1	49	16,428
10.	Deogad	-	1,342	16,473	444	21,259	2,573	6,127	-	20	9,120
11.	Kankawali	14	5,815	26,531	256	32,653	4,013	6,815	19	63	11,073
12.	Mulvan	-	1,701	18,516	201	20,458	2,880	4,034	89	49	6,861
13.	Rudal	19	227	35,700	340	37,381	3,341	4,735	10	145	8,131
14.	Vengurla	-	-	12,660	19	12,679	1,158	3,130	-	-	5,078
15.	Sawantwadi	15	153	1,377	182	15,900	1,041	7,497	13	62	12,216

Contd.. Table No. 20..

Sr. No.	District Taluka	C a t t l e		B u f f a l o e s					B u f f l o e s					
		Young stock	Total cattle	Used for Breeding only	Used for Breeding and work both	Used for work only	Other	Total	Females over 3 years					
									In Milk once	In Dry	In breeding	Work- ing	Others	Total Females
1	2	13	14	15	16	17	18	19	20	21	22	23	24	24
	<u>Dist. Total</u>	<u>1,46,115</u>	<u>3,92,979</u>	<u>151</u>	<u>3,487</u>	<u>39,178</u>	<u>539</u>	<u>43,355</u>	<u>25,827</u>	<u>30,423</u>	<u>229</u>	<u>453</u>	<u>56,931</u>	
1.	Mardangad	5,800	26,325	21	348	1,662	15	2,053	804	1,126	4	10	1,954	
2.	Dapoli	12,536	52,126	2	102	1,628	13	1,745	1,763	1,707	11	7	3,481	
3.	Khed	15,805	63,300	-	5	4,073	7	4,085	2,244	2,367	-	22	4,633	
4.	Guhagar	7,105	34,833	-	54	541	12	1,007	596	760	7	27	1,390	
5.	Chiplun	18,480	67,810	16	110	2,545	14	2,765	2,939	3,132	2	32	6,105	
6.	Ratnagiri	8,440	52,327	7	197	3,740	26	3,970	1,935	1,933	36	22	3,926	
7.	Bangameshwar	18,129	62,265	17	111	2,479	16	2,616	2,052	2,363	6	40	4,461	
8.	Lanja	9,870	45,805	1	52	2,020	31	2,107	771	1,008	-	2	1,781	
9.	Rajapur	12,421	63,603	1	40	2,034	32	2,107	1,321	2,751	-	1	4,073	
10.	Deogad	5,930	36,239	3	596	1,465	23	2,087	1,486	2,313	4	86	3,889	
11.	Kankawali	8,763	52,432	31	1,300	2,503	33	3,100	1,855	2,455	12	13	4,312	
12.	Malwan	4,603	21,043	32	335	2,000	34	2,301	2,080	2,275	34	56	4,445	
13.	Yudal	6,027	41,539	6	85	4,351	71	4,453	2,067	2,537	74	51	4,759	
14.	Vangurla	3,071	30,835	3	10	1,524	41	1,578	1,680	1,373	3	-	3,059	
15.	Sawantwadi	3,031	41,177	11	142	2,370	58	2,581	2,231	2,230	22	87	4,529	

Contd.. Table No. 2C.

Sr. No.	District Taluka	Young Stock	Total Buffaloes	Total Bovine	Sheep	Goats	Other Live Stock	Total Live Stock	Total Poultry
1	2	25	26	27	28	29	30	31	32
1.	List. Total	34,347	1,34,633	8,27,612	2,049	87,888	1,636	9,18,885	11,20,341
1.	Mandangad	1,611	5,618	32,243	-	3,767	48	36,688	26,071
2.	Lapoli	1,859	7,095	59,281	2	5,197	123	64,503	81,887
3.	Khed	2,386	11,704	74,804	505	8,255	113	80,777	78,844
4.	Guhagar	83	3,236	38,069	23	1,223	10	39,425	52,113
5.	Chiplun	3,471	12,341	80,151	409	5,790	45	88,366	1,02,780
6.	Ratnagiri	1,403	7,302	61,629	69	6,292	60	68,040	92,687
7.	Sangameshwar	3,155	10,222	72,487	72	7,343	21	80,433	1,13,780
8.	Lenja	1,242	5,130	50,935	-	6,603	13	57,554	61,487
9.	Rajapur	2,215	8,475	72,078	-	10,001	9	82,088	84,851
10.	Devgad	2,912	8,288	44,627	123	4,835	-	46,585	48,662
11.	Knakawali	3,423	11,665	64,157	24	9,593	234	74,002	81,033
12.	Malwan	2,835	10,181	42,124	111	5,437	89	47,761	69,402
13.	Kudal	2,880	12,092	53,331	706	6,396	75	60,706	71,736
14.	Vengurla	1,740	5,377	37,212	-	958	433	38,608	47,130
15.	Savantwadi	2,383	12,897	64,074	5	8,400	362	62,841	83,346

Source : Live Stock Census 1953.

Table No. 21.

Veterinary Statistics in each Taluka of Ratnagiri District for the year
1969-70 and 1970-71.

Sr. No.	District Taluka	Years	No. of Veterinary					Animals treated in			No. of (+) Centres	Animal Inseminated.	
			Hospitals	Dispensaries.	Aid Centres	Doctors	Students	Hospitals	Dispensaries	Aid Centres			Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	<u>District</u>	1969-70	1	16	121	19	132	7,119	59,400	1,08,626	1,75,145	75	3,662
	<u>TOTAL</u>	1970-71	1	16	127	13	128	6,581	33,606	87,842	1,28,119	75	3,770
1.	Mandangad	1969-70	-	1	2	1	3	-	1,780	1,674	3,454	-	-
		1970-71	-	1	2	1	2	-	1,076	1,895	2,971	-	-
2.	Dapoli	1969-70	-	1	5	1	6	-	8,523	7,032	15,558	-	-
		1970-71	-	1	5	1	5	-	1,022	790	1,812	-	-
3.	Khed	1969-70	-	1	16	2	17	-	1,370	5,399	6,769	12	766
		1970-71	-	1	17	2	17	-	1,931	4,687	6,618	12	539
4.	Guhagar	1969-70	-	1	17	1	18	-	4,952	8,641	13,593	15	567
		1970-71	-	1	18	1	18	-	3,257	8,418	11,675	15	1,432
5.	Chiplun	1969-70	-	2	25	3	26	-	6,589	14,014	20,603	20	1,331
		1970-71	-	2	26	2	27	-	682	7,689	8,372	20	692
6.	Ratnagiri	1969-70	1	-	4	1	4	7,119	-	10,240	17,359	-	-
		1970-71	1	-	4	1	5	6,581	-	10,770	17,351	-	-
7.	Sangameshwar	1969-70	-	2	20	2	21	-	4,723	17,843	22,566	16	490
		1970-71	-	2	21	1	22	-	6,606	16,973	23,579	16	875

(*) Insemination.

Contd..

Contd.. Table No. 21.

1	2	3	4	5	6	7	8	9	10	11	12	13	14
8. Lanja	1969-70	-	1	9	2	9	-	8,823	6,496	15,319	7	131	
	1970-71	-	1	10	-	7	-	5,038	6,904	11,942	7	232	
9. Rajapur	1969-70	-	1	5	1	5	-	5,749	13,816	19,565	-	-	
	1970-71	-	1	5	-	5	-	1,882	8,646	10,528	-	-	
10. Deogad	1969-70	-	1	3	1	3	-	2,945	6,675	9,620	1	28	
	1970-71	-	1	3	1	3	-	2,592	5,698	8,290	1	-	
11. Kankwali	1969-70	-	1	3	1	3	-	6,039	3,405	9,444	1	125	
	1970-71	-	1	3	-	3	-	1,381	620	2,001	1	-	
12. Malwan	1969-70	-	1	4	-	5	-	1,656	3,537	5,193	-	-	
	1970-71	-	1	4	-	5	-	577	2,749	3,326	-	-	
13. Kudal	1969-70	-	1	2	1	3	-	2,106	2,471	4,577	1	108	
	1970-71	-	1	2	1	2	-	2,065	1,257	3,322	1	-	
14. Vengurla	1969-70	-	1	2	1	3	-	1,957	1,492	3,449	1	64	
	1970-71	-	1	2	-	2	-	3,207	3,924	7,131	1	-	
15. Sawantwadi	1969-70	-	1	4	1	6	-	2,185	5,891	8,076	1	52	
	1970-71	-	1	5	1	5	-	2,379	6,822	9,201	1	-	

Source : 1. District Animal Husbandary Officer, E.P. Ratangiri.
 2. The Project Officer, I.C.D.P. Chiplun.
 3. The Veterinary Officer, Key Village Centres, Lanja.

Table No. 20.

Disease-wise Live Stock Mortality in Ratnagiri
District in 1969-70 and 1970-71.

Sr. (Contagious and Parasitic) No.	Diseases	Local Names	Attacks			
			69-70	70-71	70-71	71-72
1	2	3	4	5	6	7
<u>Total Live Stock Mortality</u>			2,074	585	250	420
<u>I. Cattle and Bovine:</u>						
1.	Haemorrhagic, Septiceamia	Ghata -	250	211	128	138
		sarp				
2.	Foot and Mouth	Paylag	1,467	64	53	2
3.	Black Quarter	Pharya	87	297	50	279
4.	Anthrax	Phashi	18	13	7	10
5.	Surra		-	-	-	-
6.	Other contagious & Parasitic diseases.		246	-	8	-
			<u>2,068</u>	<u>585</u>	<u>246</u>	<u>420</u>
<u>II. Sheeps and Goats:-</u>						
1.	Anthrax	Phashi	6	-	4	-
2.	Foetus Peritonitis		-	-	-	-
3.	Foot and Mouth		-	-	-	-
4.	Other contagious and Parasitic diseases.		-	-	-	-
Total			<u>6</u>	<u>-</u>	<u>4</u>	<u>-</u>
<u>III. Poultry:-</u>						
1.	Ranikhed disease	Manmedi	425	22	185	22
2.	Fowl pox	Devi	40	36	25	24
3.	Spriehaethosio	-	-	-	-	-
4.	Cocci disease	-	-	-	-	-
5.	Contagious and Parasitic diseases.	-	-	-	-	-
6.	Others	-	-	215	-	129
Total			<u>474</u>	<u>273</u>	<u>210</u>	<u>175</u>

Source : Zilla Parishad, Ratnagiri.

Table No. 23

No. of Recognised Slaughter Houses and Animals Slaughtered in these Slaughter
Houses in Ratnagiri District during the year 1969-70 and 1970-71.

Sr. No. of Taluka	Taluka	Year	Slaughter Houses Total	No. of Animals slaughtered						Total
				Cattle	Buffaloes	Sheeps	Goats	Pigs	Other Animals	
1	2	3	4	5	6	7	8	9	10	11
	District Total	1969-70	3	-	-	5,638	2,098	-	-	7,736
		1970-71	3	-	-	5,740	2,392	-	-	8,132
1.	Ratnagiri	1969-70	1	-	-	4,906	965	-	-	5,871
		1970-71	1	-	-	5,134	1,008	-	-	6,142
2.	Alwan	1969-70	1	-	-	438	350	-	-	788
		1970-71	1	-	-	473	331	-	-	804
3.	Swantwadi	1969-70	1	-	-	354	738	-	-	1,092
		1970-71	1	-	-	112	1,053	-	-	1,165

Note : There is no recognised slaughter house in rural area .

Source : Zilla Parishad, Ratnagiri.

1. Municipalities in the District.

Table No. 24 (A)

Forest area in Ratnagiri District during the years 1969-70 and 1970-71

(Provisional)

(in Hectares)

1	Type of Forest							
	Reserved		Protected		Unclassed		Total	
	2 1969-70	3 1970-71	4 1969-70	5 1970-71	6 1969-70	7 1970-71	8 1969-70	9 1970-71
District Total	4,117	2,184	833	833	35,560	35,560	40,510	38,577
Revenue	1,933	-	-	-	-	-	1,933	-
Forest	2,184	2,184	833	833	35,560	35,560	38,577	38,577

Source - Forest Statistician, Poona.

Table No. 24 (B)

Major and Minor Forest products in Ratnagiri District during the year
1969-70 and 1970-71.

Sl. No.	Timber		Fuel		Sandal Wood		Minor Forest products in value.			Total Value in Rs.	
	Quantity in '000' Cubec Meter	Value in Rs.	Quantity in '000' cubec metere	Value in Rs.	Quantity in '000' Cubec metere	Value in Rs.	Bamboo in Rs.	Grass and grazing in Rs.	Other production in Rs.		
1	2	3	4	5	6	7	8	9	10	11	12
1. 69-70	4	4,90,022	61	6,11,450	-	-	29,752	6,000	52,374	11,89,538	
2. 70-71	4	6,11,249	46	6,82,380	-	-	640	199	5,886	13,07,054	

Source : 1) Divisional Forest Officer, Sawantwadi,
2) Sub - Divisional Forest Officer, Roha.

Table No. 24 (c)

Statistics of fish brought for curring, Salt
issued and fish removed in Ratnagiri district during
the years 1969-70 and 1970-71.

Sr. No.	Name of the fish curring year	Year	Quantity of fish brought for curring (in tonnes)	Quantity of salt issued (in tonnes)	Quantity of cured fish removed (in tonnes)
1	2	3	4	5	6
<u>District Total</u>					
		1969-70	7,327	2,070	5,487
		1970-71	10,433	3,018	7,847
1.	Palshet	1969-70	7	2	5
		1970-71	65	22	48
2.	Boria	1969-70	171	57	109
		1970-71	237	70	178
3.	Jaigad	1969-70	489	163	367
		1970-71	451	150	338
4.	Warawade	1969-70	99	33	74
		1970-71	214	72	161
5.	Kalbadevi	1969-70	65	22	49
		1970-71	-	-	-
6.	Mirkawrwada	1969-70	1,157	386	867
		1970-71	1,365	455	1,022
7.	Ratnagiri	1969-70	1,405	381	1,054
		1970-71	1,506	463	1,130
8.	Purnagad	1969-70	50	17	38
		1970-71	126	42	95
9.	Jaitapur	1969-70	584	195	438
		1970-71	795	265	563
10.	Vijaydurga	1969-70	387	129	290
		1970-71	522	174	391
11.	Pumbri	1969-70	282	56	199
		1970-71	571	114	428
12.	Rathbarn	1969-70	188	40	141
		1970-71	276	55	203
13.	Achasa	1969-70	81	17	31
		1970-71	223	57	158

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Contd..

Co. 15... Table No. 21 (a)

1	2	3	4	5	6
14. Talashil	1969-70	97		20	62
	1970-71	263		88	198
15. Malwan	1969-70	996		225	727
	1970-71	1,309		415	1,007
16. Deobag	1969-70	261		61	205
	1970-71	644		140	508
17. Mobar	1969-70	119		35	84
	1970-71	330		89	233
18. Kochara	1969-70	81		37	61
	1970-71	163		49	122
19. Wengurla	1969-70	537		151	403
	1970-71	582		150	437
20. Shiroda	1969-70	129		27	101
	1970-71	361		72	288
21. Tak	1969-70	156		31	125
	1970-71	-		-	-

Source : Department of Fisheries, through
Regional Deputy Director, Bureau of
Economics and Statistics, Bombay.

Table No. 25

Factory Statistics (Annual) 1970 Average Daily Employment of workers
in Factories in Ratnagiri District.

Sr. No.	Industry Subgroups	Year	No. of registered Factories	No. of Closed Factories	No. of working Factories submitting returns	Total workers in (C)			Total No. of working Factories not submitted returns	No. of workers in (D)	
						Total	Males	Females			
1	2	3	4	5	6	7	7(a)	7(b)	7(c)	9	10
1.	Canning and preservation of fruits and vegetables	1970	2	-	-	-	-	-	-	2	20
2.	Canning and preservation of fish and other sea foods	1970	2	-	1	26	6	20	2,080	1	20
3.	Manufacture of Miscellaneous food preparations (Cashewnut Industry etc.)	1970	11	-	8	956	111	845	2,52,464	3	130
4.	Tobacco manufacture (Bidi, Jarda, Snuff etc.)	1970	1	-	1	36	36	-	11,988	-	-
5.	Coir factories etc.	1970	1	-	1	7	1	6	1,953	-	-
6.	Manufacture of wood except manufacture of furniture of furniture (Saw Mills, cores and Padding cases, General wood working etc.)	1970	1	-	1	13	13	-	3,978	-	-

Contd.... Table No. 25

Factory Statistics (Annual) 1970 Average Daily Employment in Factories in Ratnagiri Dist.

Sr. No.	Industry Subgroups	Year	No. of Registered Factories	No. of Closed factories.	No. of working factories submitting returns..	Total Workers in (3)			Total No. of Handasy worked	No. of working factories not submitting returns.	No. of workers in (9)
						Total	Males	Females			
1	2	3	4	5	6	7	7(a)	7(b)	8	9	10
7.	Printing and book binding etc.	1970	1	-	1	17	17	-	5,236	-	-
8.	Manufacture of structural clay products (brick and tiles etc)	1970	1	-	1	82	15	17	7,840	-	-
9.	Manufacture of non metallic mineral products (Stone dressing and crusing etc.)	1970	11	3	4	73	49	24	19,527	4	80
10.	Manufacture of Machinery (Except Electrical Machinery)	1970	5	2	2	23	23	-	6,276	1	10
11.	Repairs of Motor Vehicles and Cycles	1970	10	-	9	60	360	-	1,29,272	1	50
12.	Electrical light and Power	1970	2	-	1	226	226	-	82,490	1	10
13.	Total	1970	48	6	20	1,738	257	912	5,23,104	13	320

Source :- Chief Inspector Factories,
Government of Maharashtra,
Bombay.

Table No. 26.

Industry wise distribution of working factories according to working strength, District
Ratnagiri.

Sr. No.	Major groups of Industries	Year	Less than 10 workers -		10-19 workers		20-49 workers		50-99 workers	
			Factory workers	Factory workers	Factory workers	Factory workers	Factory workers	Factory workers		
1	2	3	4	5	6	7	8	9	10	11
1.	Food except beverages	1970	-	-	2	20	5	139	4	227
2.	Tobacco	1970	-	-	-	-	1	36	-	-
3.	Textiles	1970	1	7	-	-	-	-	-	-
4.	Wood and cork except furniture	1970	-	-	1	13	-	-	-	-
5.	Printing, Publishing and allied industries	1970	-	-	1	17	-	-	-	-
6.	Non metallic, mineral products (except products of petroleum and coal)	1970	1	8	1	18	7	159	-	-
7.	Machinery (except electrical machinery)	1970	1	8	2	25	-	-	-	-
8.	Transport, equipment	1970	-	-	2	26	4	153	4	231
9.	Electricity, gas and Steam	1970	-	-	1	10	-	-	-	-
	Total	1970	3	23	13	129	17	517	8	458

Contd.: Table No. 26

Sr. No.	Major groups of Industries	Years	100-499		500-999		1000-4999		5000 and above		Total workers	
			F.	W.	F.	W.	F.	W.	F.	W.	F.	W.
1	2	3	12	13	14	15	16	17	18	19	20	21
1.	Food except beverages	1970	4	736	-	-	-	-	-	-	15	1,152
2.	Tobacco	1970	-	-	-	-	-	-	-	-	1	36
3.	Textiles	1970	-	-	-	-	-	-	-	-	1	7
4.	Wood and cork except furniture	1970	-	-	-	-	-	-	-	-	1	13
5.	Printing, Publishing and allied industries	1970	-	-	-	-	-	-	-	-	1	17
6.	Non metallic, mineral products (except products of petroleum and coal)	1970	-	-	-	-	-	-	-	-	9	185
7.	Machinery (except electrical machinery)	1970	-	-	-	-	-	-	-	-	3	33
8.	Transport equipment	1970	-	-	-	-	-	-	-	-	10	410
9.	Electricity, gas and Steam	1970	1	226	1	-	-	-	-	-	2	236
Total		1970	5	962	-	-	-	-	-	-	43	2,088

F = No. of factories

W = Workers.

Source : Chief Inspector of Factories, Government of Maharashtra, Bombay.

STATISTICAL

Table No. 27.

Distribution of factories according to no. of days worked in Rahagiri
District for the year 1970.

1. Major groups of industries.	2. Year	No. of days not stated		60 days or less		61 to 120 days		121 to 180 days		181 to 240 days		241 to 300 days		More than 300 days.	
		3. F	4. W	5. F	6. W	7. F	8. W	9. F	10. W	11. F	12. W	13. F	14. W	15. F	16. W
1. Food except beverages	1970	-	-	-	-	1	26	2	93	-	-	7	700	2	163
2. Tobacco	1970	-	-	-	-	-	-	-	-	-	-	-	-	1	36
3. Textiles	1970	-	-	-	-	-	-	-	-	-	-	1	7	-	-
4. Wood and cork except furniture	1970	-	-	-	-	-	-	-	-	-	-	-	-	1	13
5. Printing, publishing and allied industries	1970	-	-	-	-	-	-	-	-	-	-	-	-	1	17
6. Non-metallic mineral products (of petroleum and coal.) / except products	1970	-	-	-	-	-	-	-	-	1	23	3	58	1	24
7. Machinery (except electrical machinery).	1970	-	-	-	-	-	-	-	-	1	8	1	15	-	-
8. Transport equipment	1970	-	-	-	-	-	-	-	-	-	-	-	-	9	360
9. Electricity, gas and steam	1970	-	-	-	-	-	-	-	-	-	-	-	-	1	226
Total	1970	-	-	-	-	1	26	2	93	2	31	9	780	16	839

Note : The above classification relates to factories submitting returns.

F = Factory, W = Workers.

Source : Chief Inspector of Factories, Govt. of Maharashtra.

Table No. 28.

Employment Exchange Statistics in Ratnagiri District during the
years 1969-70 and 1970-71.

Sr. No.	Months	Years	No. of Registration during the month	No. of vacancies notified.	No. of employers using exchange.	No. on live Register at the end of month	No. of candidates placed in employment			No. of candidates placed in employment	
							Private Sector	Public Sector	Scheduled Castes/tribes.	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12
1.	April	1969	728	110	35	4,562	2	108	7	103	110
		1970	732	131	31	5,458	5	89	5	89	94
2.	May	1969	681	90	38	4,630	1	89	10	80	90
		1970	1,095	108	48	5,851	-	96	4	92	96
3.	June	1969	803	84	30	4,836	3	81	7	77	84
		1970	735	105	54	5,834	32	78	4	106	110
4.	July	1969	954	128	37	4,845	57	71	5	123	128
		1970	862	117	73	5,941	47	64	1	107	108
5.	August	1969	827	85	42	5,119	2	83	9	76	85
		1970	773	115	120	5,655	2	71	4	69	73
6.	September	1969	929	181	31	5,509	1	180	4	177	181
		1970	853	188	34	6,053	27	64	9	82	91

Contd.. Table No. 28.

1.	2	3.	4.	5.	6.	7.	8.	9.	10	11	12
7. October	1969	914	360	41	5,090	315	45	37	323	330	
	1970	864	324	34	5,802	218	57	2	273	275	
8. November	1969	830	67	39	5,128	5	62	2	65	67	
	1970	663	358	32	5,711	1	170	11	160	171	
9. December	1969	972	45	35	5,632	4	41	-9	36	45	
	1970	747	112	30	5,575	-	87	5	82	87	
10. January	1970	1,032	88	25	5,679	-	88	7	81	88	
	1971	787	203	35	5,552	1	86	7	80	87	
11. February	1970	917	81	49	5,750	1	80	5	76	81	
	1971	596	130	34	5,764	2	112	16	98	114	
12. March	1970	703	162	29	5,483	13	149	10	152	163	
	1971	584	100	39	5,696	-	74	9	65	74	
Total	1970	10,296	1,481	426	5,483	404	1,077	112	1,369	1,481	
	1971	8,436	2,031	448	5,696	332	1,048	77	1,303	1,380	

Source : District Employment Exchange Of ice, Ratnagiri.

Table No. 29.

Occupation distribution of Total Registration and placement in Employment

Exchange in Ratnagiri District during 1969-70 and 1970-71.

Sr.		Registration and Placement according to national classification											
No.	Years	Professional technical and related workers		Administrative-scientific and Managerial workers.		Clerical and related workers		Sales workers		Farmers, fishermen hunters and related workers.		Miners quarry men	
		R.	P.	R.	P.	R.	P.	R.	P.	R.	P.	R.	P.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	1969-70	342	165	38	56	765	391	1	-	57	34	1	-
2.	1970-71	143	223	31	117	898	368	-	-	37	34	-	-

Contd. Table No. 29.

Sr.		Registration and placements according to national classification									
No.	Years	Workers in transport and communications occupation		Craftsman, production process workers, labourers not elsewhere classified		Service, Sport and related workers		Workers not elsewhere classified		Total	
		R.	P.	R.	P.	R.	P.	R.	P.	R.	P.
1	2	15	16	17	18	19	20	21	22	23	24
1.	1969-70	190	183	307	550	264	153	8,334	-	10,298	1,481
2.	1970-71	405	193	527	1031	385	78	6,570	341	8,986	1,390

R = Registration, P = placement. Source : District Employment Officer, Ratnagiri.

Table No. 30

Volume of Employment in different industries as on 31st March 1970 and 1971.

Sr. No.	Description of Industry	31st March 1970		31st March 1971			
		No. of reporting Establishment	No. of Employees	No. of reporting Establishment	No. of Employees Public	No. of Employees Private	Total
1	2	3	4	5	6	7	8
1.	Agriculture	14	1,070	5	459	-	459
2.	Mining and quarrying	5	933	6	-	866	866
3.	Manufacturing	22	1,300	32	25	1,810	1,835
4.	Construction	12	2,604	26	3,774	-	3,774
5.	Electricity and Gas Water and Sanitation Service	10	1,670	6	1,333	-	1,333
6.	Trade Commerce and Miscellaneous	29	873	33	472	496	968
7.	Transport Storage and Communication	6	3,729	6	3,919	-	3,919
8.	Services	138	20,984	136	19,081	1,856	20,937
9.	Grand Total	236	33,151	250	29,063	5,028	34,091

Source : District Employment Officer, Raibangiri.

Table No. 31.

Census of Government Employees 1966 in Ratnagiri District

Sr. No.	Category	No. of persons in salary ranges										
		0-25	25-50	51-75	76-100	101-150	151-200	201-250	251-300	301-350	351-400	401-500
1	2	3	4	5	6	7	8	9	10	11	12	13
<u>I. BASIC PAY</u>												
i)	Class I	2	-	-	-	-	-	-	-	1	6	14
ii)	Class II	-	-	-	-	-	1	6	29	108	160	20
iii)	Class III	2	40	153	1,379	2,112	781	306	60	22	6	-
iv)	Class IV	51	1,655	891	697	16	-	-	-	-	-	-
	<u>Total</u>	<u>53</u>	<u>1,695</u>	<u>1,044</u>	<u>2,076</u>	<u>2,128</u>	<u>782</u>	<u>312</u>	<u>89</u>	<u>131</u>	<u>72</u>	<u>34</u>
<u>II. TOTAL EMOLUMENTS</u>												
i)	Class I	-	-	-	-	-	-	-	-	1	5	10
ii)	Class II	-	-	-	-	-	-	2	5	46	91	69
iii)	Class III	-	1	8	71	2,719	876	701	336	119	21	9
iv)	Class IV	-	1,544	292	301	1,156	17	-	-	-	-	-
	<u>Total</u>	-	<u>1,545</u>	<u>300</u>	<u>372</u>	<u>2,875</u>	<u>893</u>	<u>703</u>	<u>341</u>	<u>166</u>	<u>117</u>	<u>88</u>

Contd...

Contd.. Table No. 31

Sr. Category	No. of persons in Salary Ranges										Total no. of Employees.
	501-750	751-1000	1001-1080	1081-1135	1136-1500	1501 to 2000	2001 to 2500	2501 to 3000	3001 and above		
1	2	14	15	16	17	18	19	20	21	22	23
<u>I. BASIC PAY</u>											
i) Class I		13	9	1	2	2	-	-	-	-	48
ii) Class II		4	1	-	-	-	-	-	-	-	229
iii) Class III		-	-	-	-	-	-	-	-	-	4,861
iv) Class IV		-	-	-	-	-	-	-	-	-	3,310
Total		17	10	1	2	2	-	-	-	-	8,448
<u>II. RETL EMOLUMENTS</u>											
i) Class I		14	13	-	2	2	1	-	-	-	48
ii) Class II		15	1	-	-	-	-	-	-	-	229
iii) Class III		-	-	-	-	-	-	-	-	-	4,861
iv) Class IV		3	4	-	2	2	1	-	-	-	3,310
Total		29	14	-	2	2	1	-	-	-	8,448

Notes : : The number of persons shown in col. 3 against Class III is faultily compiled as the reporting officer had shown persons on leave without pay in that column.

Source : Bureau of Economics and Statistics,
Bombay.

Table No. 32

Census of State Government Employees as on 1-7-1966
Departmentwise Break up of number of Employees in
Ratnagiri District.

<u>Sr.No.</u>	<u>Departments</u>	<u>Number of Persons</u>
<u>1.</u>	<u>2</u>	<u>3</u>
I	General Administration Department	1,774
II	Home Department	1,222
III	Revenue and Forest Department	2,875
IV	Agricultural and Co-operation Department	1,216
V	Education and Social Welfare Department	286
VI	Urban Development Public Health and Housing Department	531
VII	Finance Department	93
VIII	Buildings and Communications Departments	623
IX	Irrigation and Power Department	701
X	Law and Judiciary Department	291
XI	Industries and Labour Department	53
XII	Rural Development Department	-
XIII	Food and Civil Supplies Department	553
XIV	Legislature Secretaries	-
<u>T o t a l</u>		<u>8,448</u>

Source : Bureau of Economics and Statistics,
Government of Maharashtra,
Bombay.

Table No. 33.

Statistics relating to Annual Survey of Industries -- 1958 District Ratnagiri.

Sr. No.	Industry Name	Code	No. of registered factories	Productive Capital (Rs. 000)	Employment Number	Gross out put (Rs. 000)	Value added (Rs. 000)
1	2	3	4	5	6	7	8
1.	Canning and Preserving of fruits and fish	2,03,204	3	1,437	131	1,190	121
2.	Manufacture of Miscellaneous food preparation	209	6	1,998	939	10,551	2,962
3.	Coir manufacture, cork, wood products, printing and publishing	2,39,259 & 280	3	442	67	783	165
4.	Manufacture of textiles not elsewhere classified, clay products, bricks and manufacture of non metalik mineral products	3,31,339	16	1,372	327	2,229	809
5.	Manufacture of machinery except electrical machinery.	360	4	811	96	1,305	334
6.	Repair of motor vehicles and electric light and power	384 & 511	12	1,580	501	5,507	1,362

Note: (i) That the figures are provisional, (ii) That the figures are based on actual of the reporting census sector factories and estimates of sample sector factories. (iii) That the no. of registered factories shown in col. 4 are those factories registered with Chief Inspector of Factories, Bombay under sector (2) (m) of the Factories Act 1948 (iv) That the information pertaining to less than 3 factories in any industry is clubbed with other industry group.

Table No. 34

Generation and Consumption of Electricity in Ratnagiri District (in '000 K.W.H.)

In 1969-70 and 1970-71.

Sr. no.	Type of Generation	Year	Electricity Generation			Electricity used for					
			Install Capacity	Generated	Purchas- ed	Domestic Consump- tion	Commercial light and small power	Indu- strial power	Public light- ing	Other purposes	Total
1	2	3	4	5	6	7	8	9	10	11	12
1. Thermal	1969-70		-	-	-	-	-	-	-	-	-
	1970-71		-	-	-	-	-	-	-	-	-
2. Hydro	1969-70		540	29,15,423	-	3,235	1,563	4,521	925	941	11,185
	1970-71		540	31,23,852	-	3,875	1,783	5,017	877	936	12,488
3. Others	1969-70		-	-	-	-	-	-	-	-	-
	1970-71		-	-	-	-	-	-	-	-	-
4. Total	1969-70		540	29,15,423	-	3,235	1,563	4,521	925	941	11,185
	1970-71		540	31,23,852	-	3,875	1,783	5,017	877	936	12,488

Note : Generation of electricity is too high in comparison with consumption due to location of Koyana Hydro electric power station in this district.

Source : Maharashtra State Electricity Board, Bombay and Municipal

authorities, Sawantwadi.

Table No. 35

No. of Towns and Villages electrified and population covered in
Ratnagiri District.

Sr. No.	Agency	Year Ending	Villages		Towns		Total	
			Number	Population	Number	Population	Number	Population
1	2	3	4	5	6	7	8	9
1.	Maharashtra S	31-3-1961	1	3,164	5	85,650	6	88,814
	State Electri-	31-3-1966	80	1,90,469	8	1,04,829	88	2,94,796
	city Board	31-3-1969	255	5,41,377	11	1,27,432	266	6,68,709
		31-3-1970	330	6,72,091	12	1,32,738	342	8,04,829
		31-3-1971	443	8,29,391	12	1,32,738	455	9,62,129
2.	Private	31-3-1961	-	-	1	15,120	1	15,120
	Companies	31-3-1966	-	-	1	15,120	1	15,120
		31-3-1969	-	-	1	15,120	1	15,120
		31-3-1970	-	-	1	15,120	1	15,120
		31-3-1971	-	-	1	15,120	1	15,120
3.	Total	31-3-1961	1	3,164	6	1,00,770	7	1,03,934
		31-3-1966	80	1,90,469	9	1,19,447	89	3,09,916
		31-3-1969	255	5,41,377	12	1,42,552	267	6,83,829
		31-3-1970	330	6,72,091	13	1,47,858	343	8,19,949
		31-3-1971	443	8,29,391	13	1,47,858	456	9,77,249

Source : Executive Engineer,
Maharashtra State Electricity Board, Chiplun/Kudal
and Municipal Council -- Sawantwadi.

Table No. 36

Co-operative Statistics

Number of different type of Co-operative Societies working in Ratnagiri District in 1970-71. Total co-operative Societies = 1069.

Credit Total (720)		Non - Credit Total (349)	
Agricultural Credit (683)	Non-Agricultural Credit (37)	Agricultural Non - Credit (151)	Non Agricultural Non Credit (198)
1. District Central Co-operative Bank (1)	1. Industrial Co-op. Bank (-)	1. Agricultural Marketing (19)	1. Handloom Weavers Societies (6)
2. District Development Bank (1)	2. Urban Banks and Urban Credit societies (14)	2. Fisheries (49)	2. Spinning Mills(-)
3. Primary Agricultural Societies (681) Rs/Credit	3. Salary Earners Societies (20)	3. Animal Husbandry Societies (75)	3. Other Industrial Societies (89)
	4. Mill hand and Factory workers Societies (-)	4. Irrigation Societies (-)	4. Consumers Stores (26)
	5. Thrift and Credit Societies (3)	5. Farming Societies (3)	5. Housing Societies (15)
	6. Bhisis (-)	6. Agricultural Processing (2)	6. Supervision Unions (15)
	7. Other (-)	7. Other Agricultural Non - Credit (3)	7. Other Non-Agricultural Non-Credit Soci. (46)

Source : District Deputy Registrar of Co-operative Societies, Ratnagiri.

Table No. 37.

Co-operative Societies

Statistics relating to Co-operative Banks in Ratnagiri District during 1969-70 & 1970-71.

Sr. No.	Name	Year	Number of Branches	Members		Share Capital (%)	Reserve & other Funds (Rs.)	Working Capital (Rs.)	Loans Advanced		
				Socie- ties.	Indivi- duals.				Short Term (Rs.)	Medium Term (Rs.)	Long Term (Rs.)
1	2	3	4	5	6	7	8	9	10	11	12
1. District Central Co-operative Bank		1969-70	22	922	6,685	31,83,000	7,85,547	291,04,750	4245300	506020	-
		1970-71	23	948	11,448	33,03,400	1084217	388,32,335	7494984	966000	-
2. District Industrial Co-operative Bank		1969-70	-	-	-	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-	-	-	-
3. District Development Bank with Talukas Branches		1969-70	1	-	733	1,30,692	2,335	21,04,000	-	-	21,48,000
		1970-71	3	112	1,331	3,68,690	8,215	32,41,462	-	-	1,83,700
4. Urban Bank		1969-70	9(+6)	-	32,851	10,51,000	1409000	16844000	11722164	132833	-
		1970-71	9(+6)	-	33,507	11,38,000	1594000	19156000	35254000	288000	-

Source : District Deputy Registrar, Co-operative Societies,
Ratnagiri.

Table No. 38

Co-operative Statistics Primary Agricultural Credit Societies in each Taluka
of Ratnagiri District 1969-70 and 1970-71.

Sr. No.	Year	Number of Societies	Number of member Societies	Individual	Share Capital Rs.	Reserve and Other Funds Rs.	Working Capital %	
1.	2	3	4	5	6	7	8.	
Types of Societies.								
I.	District	1969-70	692	-	2,10,108	42,90,112	21,35,483	1,48,07,020
		1970-71	681	-	1,83,271	45,86,863	22,92,003	1,63,25,789
1.	Talukas:- Mandangad	1969-70	38	-	8,900	1,84,585	23,492	5,11,011
		1970-71	33	-	6,945	1,90,885	23,253	4,84,262
2.	Dapoli	1969-70	54	-	15,848	2,75,112	66,036	6,59,999
		1970-71	50	-	14,017	3,99,040	66,192	7,21,462
3.	Khed	1969-70	63	-	14,033	2,07,897	1,18,753	10,22,020
		1970-71	65	-	12,387	3,05,000	1,31,188	11,41,031
4.	Guhagar	1969-70	31	-	11,190	2,31,817	65,046	7,34,692
		1970-71	31	-	9,137	2,57,570	90,306	6,52,321
5.	Chiplun	1969-70	55	-	20,093	5,50,183	2,76,462	27,92,001
		1970-71	55	-	18,813	5,82,285	2,85,928	31,58,580

Contd.. Table 38.

1.	2.	3.	4.	5.	6.	7.	8.	9.
6.	Naxgiri	1969-70	65	-	19,419	4,32,888	2,41,348	12,93,979
		1970-71	63	-	17,419	4,46,645	2,62,730	13,81,348
7.	Sangameshwar	1969-70	64	-	15,672	2,71,276	1,55,550	12,13,308
		1970-71	63	-	12,931	3,02,452	1,61,261	14,35,987
8.	Lanja	1969-70	34	-	10,371	1,40,724	1,25,005	5,79,031
		1970-71	34	-	8,823	1,51,005	1,23,205	6,18,716
9.	Rajapur	1969-70	50	-	18,077	2,72,737	1,32,010	7,27,026
		1970-71	49	-	14,969	2,04,825	1,42,210	8,14,605
10.	Dhogad	1969-70	36	-	14,548	2,26,720	1,28,015	6,90,964
		1970-71	36	-	13,042	2,43,640	1,31,950	7,77,855
11.	Kankawali	1969-70	48	-	12,270	2,39,103	99,650	8,79,987
		1970-71	48	-	10,504	2,52,108	1,07,379	9,65,741
12.	Malwan	1969-70	38	-	11,095	2,04,263	76,621	6,25,112
		1970-71	39	-	9,680	2,20,315	83,892	8,05,975
13.	Kudal	1969-70	41	-	13,603	4,02,112	1,26,678	11,52,888
		1970-71	40	-	11,782	4,31,015	1,35,331	13,10,025
14.	Vengurla	1969-70	24	-	10,353	1,22,371	2,15,512	8,21,013
		1970-71	24	-	8,792	2,11,571	2,29,566	9,85,352
15.	Sawantwadi	1969-70	51	-	14,327	3,59,415	2,85,239	10,88,989
		1970-71	51	-	12,630	3,87,760	2,94,612	11,72,470

Contd.. Table No. 38.

Sr. No.	District Taluka	Year	L o a n s				
			Advanced	Recovered	Outstanding	Over Dues	Recovery
1	2	3	4	5	6	7	8
	District	1969-70	65,63,552	50,39,731	74,04,645	41,34,213	35
		1970-71	66,27,013	54,17,515	1,03,92,120	55,47,175	59
1.	Mandangad	1969-70	2,52,000	2,37,070	3,01,120	2,88,132	36
		1970-71	1,54,241	1,47,241	3,46,726	2,72,024	59
2.	Dapoli	1969-70	3,03,004	2,44,930	4,56,040	3,69,112	36
		1970-71	2,57,575	2,43,008	4,56,250	3,12,235	52
3.	Khed	1969-70	4,92,112	4,06,880	4,33,072	3,25,110	50
		1970-71	4,78,380	3,61,050	8,63,382	5,01,305	50
4.	Guhagar	1969-70	6,59,888	4,44,120	4,23,000	1,44,007	75
		1970-71	5,09,087	4,81,738	5,15,735	3,57,329	73
5.	Chiplun	1969-70	11,41,020	8,48,052	13,19,131	5,67,102	55
		1970-71	14,41,904	10,89,056	21,17,658	8,28,000	40
6.	Ratnagiri	1969-70	3,73,014	3,42,948	6,35,010	3,16,122	49
		1970-71	4,10,526	3,26,199	8,17,983	4,86,252	54
7.	Sangameshwar	1969-70	5,46,113	4,00,132	6,00,132	1,73,002	60
		1970-71	7,49,106	5,56,688	9,01,746	2,76,002	55
8.	Lanja	1969-70	2,71,015	1,30,232	2,92,000	83,012	45
		1970-71	2,62,487	2,43,877	4,03,761	1,07,162	48

Contd.. Table No. 38.

1	2	3	10	11	12	13	14
9.	Rajapur	1969-70	3,32,110	3,04,006	3,74,112	1,40,134	65
		1970-71	3,77,624	3,16,636	4,73,268	2,19,802	49
10.	Leogaó	1969-70	3,86,000	3,65,070	3,99,009	90,212	76
		1970-71	4,01,451	3,72,000	4,77,029	1,06,985	67
11.	Kankawali	1969-70	3,80,102	2,45,132	4,53,012	3,08,120	35
		1970-71	3,15,656	1,57,928	6,15,163	4,81,055	43
12.	Malwan	1969-70	2,28,060	2,23,142	3,06,700	2,82,000	40
		1970-71	2,78,466	2,26,495	4,13,857	2,66,825	50
13.	Kudal	1969-70	3,70,114	3,57,003	5,33,112	4,21,030	45
		1970-71	4,76,390	3,91,550	7,82,521	5,39,527	47
14.	Vengurlá	1969-70	5,49,007	2,09,009	3,59,113	2,45,007	37
		1970-71	2,63,041	2,40,729	4,93,887	3,04,789	50
15.	Sawantwadi	1969-70	2,57,993	2,63,005	5,26,012	3,82,102	40
		1970-71	3,51,009	2,68,411	7,10,167	4,89,706	51

Source : District Deputy Registrar of Co-operative Societies,
Rajnandri.

Table No. 39.

Other Co-operative Societies of different types in Ratnagiri District during

1969-70 and 1970-71.

(Other non-agricultural credit Banks)

Sl. No.	Type of Societies	Year	No. of Societies	No. of members		Share Capital	Reserve and Other funds	Working Capital
				Societies	Individual			
1	2	3	4	5	6	7	8	9
1. AGRICULTURAL NON CREDIT SOCIETIES:								
1.	Agricultural Marketing Societies	1969-70 1970-71	19 19	617 640	6,143 7,203	21,44,251 21,44,270	5,76,141 8,65,533	40,68,533 68,60,840
2.	Fisheries Societies	1969-70 1970-71	47 49	- 380	11,856 13,110	21,41,342 27,16,026	1,63,212 1,99,141	41,77,212 73,03,319
3.	Animal Husbandry Societies	1969-70 1970-71	54 75	147 99	4,180 4,180	3,62,700 4,15,528	80,500 32,645	23,25,705 25,35,627
4.	Irrigation Societies	1969-70 1970-71	- -	- -	- -	- -	- -	- -
5.	Farming Societies	1969-70 1970-71	7 3	- -	323 139	19,500 20,735	14,521 8,331	73,123 47,713
6.	Agricultural Processing Societies	1969-70 1970-71	2 2	66 23	506 141	1,30,223 41,500	49,612 430	2,31,209 79,839
7.	Other Agricultural Non-Credit Societies	1969-70 1970-71	6 2	- -	437 247	19,990 62,530	767 879	1,11,120 63,809

Contd.. Table No. 30.

1.	2	3	4	5	6	7	8	9
II. NON-AGRICULTURAL CREDIT SOCIETIES:								
8. Salary earners Societies								
		1969-70	19	-	11,175	12,42,232	5,38,397	62,31,432
	Including Factory workers	1970-71	20	-	11,595	14,64,000	5,56,000	72,86,000
9. Thrift and Credit Societies and								
	Whisias and Others	1969-70	3	-	126	1,040	2,202	1,362
		1970-71	3	-	100	1,000	3,000	13,000
III. NON AGRICULTURAL NON CREDIT societies:								
10. Handloom weaver Societies								
		1969-70	5	-	451	54,612	24,438	3,45,391
		1970-71	6	-	346	55,977	24,118	3,14,371
11. Other Industrial Societies								
		1969-70	80	102	5,613	11,28,432	51,642	23,90,312
		1970-71	89	41	7,289	10,30,212	1,68,921	27,10,617
12. Consumer Stores								
		1969-70	23	15	5,345	1,50,312	2,54,800	6,22,456
		1970-71	26	17	5,545	2,67,622	3,28,127	9,58,704
13. Housing Societies								
		1969-70	13	-	348	38,400	839	4,50,625
		1970-71	15	-	498	43,622	1,059	6,23,210
14. Supervising Unions								
		1969-70	16	1,046	61	-	-	-
		1970-71	16	1,162	66	-	-	-
15. Other Non Agricultural Non Credit Societies								
		1969-70	45	-	2,315	2,13,220	33,900	11,90,400
		1970-71	46	10	3,272	2,58,195	44,997	24,58,635

Source : District Deputy Registrar of Co-operative Societies, Raipur.

Table No. 40.

Operation of Primary Co-operative Marketing Societies in each Taluka of Ratnagiri

District during 1969-70 and 1970-71.

Sr. No.	District Taluka	Year	No. of Societies.	No. of Members	Value of Purchases			Value of Sales	
					Agricultural Produce	AGRICULTURAL Requisites	Consumer goods	As Owners	As Agents
1	2	3	4	5	6	7	8	9	10
<u>District Level</u>		1969-70	1	16	-	942	1,420	2,314	3,904
		1970-71	1	16	-	3,835	1,171	5,745	-
<u>Primary:</u>		1969-70	18	7,658	56	1,948	20,134	20,619	2,060
		1970-71	18	7,738	45	8,085	21,639	29,119	-
<u>Talukas:-</u>									
1.	Wandargad	1969-70	1	141	-	-	109	111	-
		1970-71	1	140	-	-	140	144	-
2.	Dapoli	1969-70	2	660	-	191	1,449	1,686	107
		1970-71	2	706	-	210	1,535	1,952	-
3.	Khed	1969-70	1	74	-	46	836	173	181
		1970-71	1	77	-	835	205	2,087	-
4.	Guhagar	1969-70	1	46	35	18	696	773	-
		1970-71	1	52	-	38	792	962	-
5.	Chiplun	1969-70	1	1,065	-	322	2,338	2,619	291
		1970-71	1	1,078	-	555	2,559	3,185	-
6.	Ratnagiri	1969-70	1	380	-	175	3,215	3,203	158
		1970-71	1	307	-	441	3,345	4,028	-

Contd.. Table No. 40

1.	2	3	4	5	6	7	8	9	10
7. Sangameshwar	1969-70	1	300	-	-	265	2,257	1,818	255
	1970-71	1	301	-	-	718	2,213	3,112	-
8. Lanja	1969-70	1	218	-	-	75	259	326	325
	1970-71	1	219	-	-	161	699	819	-
9. Rajapur	1969-70	2	747	-	-	737	2,584	2,022	428
	1970-71	2	819	-	-	3,044	2,825	3,205	-
10. Deogad	1969-70	2	1,330	-	-	-	577	214	-
	1970-71	2	1,387	-	-	477	1,162	1,240	-
11. Kankwali	1969-70	1	605	-	-	-	225	-	-
	1970-71	1	605	-	-	-	188	197	-
12. Mailwan	1969-70	1	1,415	-	-	209	2,194	2,410	-
	1970-71	1	1,428	-	-	213	2,437	2,984	-
13. Kudal	1969-70	1	285	21	-	248	1,462	1,841	315
	1970-71	1	268	45	-	588	1,616	2,202	-
14. Vengurla	1969-70	1	340	-	-	238	1,086	1,299	-
	1970-71	1	298	-	-	636	1,177	1,827	-
15. Sawantwadi	1969-70	1	52	-	-	74	877	1,061	-
	1970-71	1	54	-	-	116	746	1,065	-

Contd..

Contd.. Table No. 4C

Sr. No.	District Taluka	Year	Sales of Agricultural Produces As owners and As Agents					Agricultural requisities sold As owners and As Agents.						
			Total	Paddy	Jo- war	Other food grains	Oil Seeds	Jag- ry	Others	Total	Fertili- sers	Seeds	Agricultu- ral imple- ments.	Others.
1	2	3	11	12	13	14	15	16	17	18	19	20	21	22
District Level		1969-70	-	-	-	-	-	-	-	4,771	4,684	-	10	77
		1970-71	-	-	-	-	-	-	-	4,457	4,314	-	6	137
Primary		1969-70	24	-	-	-	24	-	-	6,432	6,238	8	10	176
		1970-71	37	-	-	-	48	-	19	5,734	5,333	4	39	358
Talukas :-														
1. Mandangad		1969-70	-	-	-	-	-	-	-	280	251	4	-	15
		1970-71	-	-	-	-	-	-	-	-	-	-	-	-
2. Dapoli		1969-70	-	-	-	-	-	-	-	213	201	3	-	9
		1970-71	9	-	-	-	-	-	9	263	252	-	-	1
3. Khed		1969-70	-	-	-	-	-	-	-	583	581	-	-	2
		1970-71	-	-	-	-	-	-	-	909	884	-	-	25
4. Guhagar		1969-70	-	-	-	-	-	-	-	21	20	-	1	-
		1970-71	-	-	-	-	-	-	-	51	18	-	-	33
5. Chiplun		1969-70	-	-	-	-	-	-	-	3	-	-	-	3
		1970-71	-	-	-	-	-	-	-	620	584	-	-	33
6. Ratnagiri		1969-70	-	-	-	-	-	-	-	3,284	3,281	-	-	-
		1970-71	-	-	-	-	-	-	-	476	473	-	-	-

Contd....

Contd.. Table No. 4C.

1	2	3	11	12	13	14	15	16	17	18	19	20	21	22
7. Sangameshwar	1969-70	-	-	-	-	-	-	-	-	516	471	-	-	45
	1970-71	-	-	-	-	-	-	-	-	668	603	-	-	60
8. Lanja	1969-70	-	-	-	-	-	-	-	-	58	43	-	-	15
	1970-71	-	-	-	-	-	-	-	-	163	163	-	-	-
9. Rajapur	1969-70	-	-	-	-	-	-	-	-	196	178	-	2	9
	1970-71	10	-	-	-	-	-	-	10	309	309	-	-	-
10. Deogad	1969-70	-	-	-	-	-	-	-	-	126	126	-	-	-
	1970-71	-	-	-	-	-	-	-	-	658	658	-	-	-
11. Kankwali	1969-70	-	-	-	-	-	-	-	-	-	-	-	-	-
	1970-71	-	-	-	-	-	-	-	-	-	-	-	-	-
12. Malwan	1969-70	-	-	-	-	-	-	-	-	272	218	1	-	53
	1970-71	-	-	-	-	-	-	-	-	307	315	4	-	48
13. Kudal	1969-70	24	-	-	-	-	24	-	-	573	530	-	-	13
	1970-71	48	-	-	-	-	48	-	-	515	358	-	24	133
14. Vengurla	1969-70	-	-	-	-	-	-	-	-	233	222	-	-	11
	1970-71	-	-	-	-	-	-	-	-	589	552	-	15	22
15. Sawantwadi	1969-70	-	-	-	-	-	-	-	-	74	73	-	-	1
	1970-71	-	-	-	-	-	-	-	-	151	151	-	-	-

Source :- District Deputy Registrar of Co-operative Societies,
Ratnagiri.

Table No. 41.

Co-operative Statistics,

Operation of other Co-operative Societies of different types in Ratnagiri District
during 1969-70 & 1970-71.

Sr. No.	Type of Societies	Item	Unit	Achievement during	
				1969-70	1970-71
1	2	3	4	5	6
1.	Agricultural Marketing Societies	Agricultural Product Marketd	Quantity Value in Rs.	-	-
2.	Fisheries Societies	Catch	"-	NA	NA
3.		Sale	"-	13,24,131	22,27,038
3.	Animal Husbandry Societies				
	a) Milk and Milk Products	Purchases	"-	7,20,151	11,20,721
		Sale	"-	8,50,453	12,20,845
	b) Live Stock Products	Purchases	"-	1,82,132	1,38,488
		Sale	"-	3,16,315	5,03,118
4.	Irrigation Societies	Area irrigated	Hectares	-	-
5.	Farming Societies	Area cultivated	'00 Hectares	1.25	27.00
6.	Agriculture processing	Quantity proce- ssed	'00 Quintals	-	-
		Sale	Value in Rs.	-	-
7.	Sugar Factories	Sugarcane crushed	'000 Tonnes	-	-
8.	Thrift & Credit Societies & Ehisia & Others Non-Agril. Non Credit Soct.	Sugar Produces Amount of loans	'000 '00 ;.	92	94
9.	Handloom workers Societies	Employment	Number	10	10
10.	Consumer Stores	Purchases	Values (00 Rs.)	41,532	71,942
		Sale		44,951	75,128
11.	Housing	Units Constructed	No.s	32	69

Table No. 42.

Operation of Regulated Marketing in Each Taluka of Ratnagiri District
during 1969-70 and 1970-71.

Sr. No.	Name of Markets	Taluka	Nature of Market	Annual				Commodity ?				
				Qty. in Tones		Values in '000 Rs.		Qty in Tones		Value in Rs.		
				1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	70-71	
1	2	3	4	5	6	7	8	9	10	11	12	

----- : There is no regulated market in Ratnagiri District. : -----

Source : District Deputy Registrar of Co-operative Societies,
Ratnagiri.

Table No. 43.

Number of Registered Money Lenders and Loans advanced by them in Ratnagiri District during 1969-70 and 1970-71.

Sr. District/ Taluka	Number of Money Lenders		Loans advanced to traders (in Rs.)		Loan advanced to non-traders (in Rs.)		Total (in Rs.)	
	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
2	3	4	5	6	7	8	9	10
District Total	60	56	64,910	98,132	4,49,254	5,01,938	5,14,164	5,00,070
Talukas :-								
1. Mandangad	1	1	-	-	-	-	-	-
2. Dapoli	8	7	7,800	-	25,145	84,536	32,945	84,536
3. Khed	9	7	-	-	33,607	25,110	66,607	25,110
4. Guhagar	8	7	5,000	51,825	5,193	8,100	10,193	59,925
5. Chiplun	4	5	-	-	31,549	20,393	31,549	20,393
6. Ratnagiri	3	3	-	-	2,610	7,959	2,610	7,959
7. Sangameshwar	3	1	22,805	22,891	1,61,998	1,81,945	1,80,803	2,04,836
8. Lanja	2	2	4,675	1,220	2,210	5,955	7,090	7,185
9. Rajapur	2	2	-	-	4,852	8,673	4,852	8,673
10. Deogad	1	1	-	7,130	-	2,832	-	9,962
11. Ankawali	10	7	11,030	7,335	1,04,525	1,15,436	1,16,555	1,22,771
12. Malwan	7	7	2,000	1,500	24,045	22,931	2,000	24,431
13. Kudal	-	1	-	-	-	-	-	-
14. Vengurla	-	1	-	1,470	-	4,800	-	6,270
15. Sawantwadi	2	4	5,400	20,830	20,210	19,245	5,215	18,105

Source : Deputy Registrar, Co-operative Societies, Ratnagiri.

Table No. 44.

Medical facilities available through public and public aided bodies in each

Taluka of Ratnagiri District 1969 and 1970.

Sr. District/ No. Taluka	Year	No. of Hospi- tals	No. of Dis- nsari- es.	No. of Mater- nity Home	No. of Health Centres.	No. of Primary Health Centres	No. of Doctors.	No. of Vaidays	No. of Nurses	
1	2	3	4	5	6	7	8	9	10	11
1. Mandangad	1969	-	-	1	-	1	1	1	4	
	1970	-	-	1	-	1	1	1	9	
2. Dapoli	1969	1	-	2	-	2	4	4	14	
	1970	1	-	2	-	2	4	4	14	
3. Khed	1969	-	1	2	-	2	2	4	13	
	1970	-	1	2	-	2	3	5	15	
4. Guhagar	1969	-	2	2	-	2	4	-	12	
	1970	-	2	2	-	2	4	1	12	
5. Chiplun	1969	-	1	3	-	3	4	2	22	
	1970	-	1	3	-	3	4	2	20	
6. Ratnagiri	1969	3	4	2	1	2	13	3	44	
	1970	3	6	2	1	2	20	5	53	

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Contd.. Table No. 44.

1	2	3	4	5	6	7	8	9	10	11
K. Sangameshwar	1969	-		1	3	-	3	4	2	22
	1970	-		1	4	.	3	6	2	22
K. Sanja	1969	-		1	1	-	1	2	5	6
	1970	-		1	1	-	1	2	3	8
L. Rajapur	1969	-		2	2	-	2	4	3	10
	1970	-		2	2	-	2	4	3	13
L. Rogad	1969	-		2	1	-	1	2	1	8
	1970	-		2	2	-	1	3	1	9
M. Ankawali	1969	-		1	1	1	1	3	1	18
	1970	-		1	2	1	1	3	1	18
M. Bilwan	1969	-		1	2	-	2	3	2	13
	1970	-		1	2	-	2	3	-	15
M. Badal	1969	-		5	2	-	1	6	-	10
	1970	-		5	3	-	1	7	-	13
M. Tengurla	1969	-		2	1	-	1	3	1	10
	1970	-		2	1	-	1	4	1	10
M. Swantwadi	1969	1		3	2	-	2	7	5	19
	1970	1		3	3	-	2	8		23
District	1969	5		26	27	2	10	33		225
	1970	5		28	33	1	21	70		234

Contd.. Table No. 44.

Sr. No.	District/ Taluka	Year	No. of Beds			No. of Indoor patients treated			No. of outdoor patients treated		
			Male	Female	Children	Male	Female	Children	Male	Female	Children
1	2	3	12	13	14	15	16	17	18	19	20
1.	Mandangad	1969	2	4	-	9	18	10	4,118	2,114	4,616
		1970	2	4	-	9	5	-	3,249	1,055	4,600
2.	Dapoli	1969	11	10	2	531	338	457	8,963	8,596	11,490
		1970	11	10	2	579	336	468	7,414	6,418	8,939
3.	Khed	1969	8	16	4	90	182	21	8,018	9,315	23,224
		1970	9	37	4	135	489	405	12,568	12,350	10,631
4.	Guhagar	1969	8	18	-	19	98	67	5,334	6,253	8,358
		1970	8	18	-	13	15	5	1,394	2,313	3,919
5.	Chiplun	1969	10	20	-	19	425	1	12,721	10,327	10,520
		1970	10	22	-	36	419	15	10,082	8,914	14,624
6.	Ratnagiri	1969	412	149	10	1,946	1,594	635	29,022	27,481	30,816
		1970	432	155	10	2,187	1,535	772	25,998	24,593	17,710
7.	Sangameshwar	1969	10	22	-	66	155	24	9,483	9,463	7,455
		1970	10	22	-	29	33	27	9,807	8,571	25,807

Contd. Table No. 44.

1	2	3	12	13	14	15	16	17	18	19	20
8.	Lanja	1969	3	1	-	3	1	-	5,731	5,302	5,562
		1970	4	5	1	-	-	-	1,123	1,280	1,455
9.	Rajapur	1969	16	15	-	280	384	64	8,045	10,133	9,510
		1970	16	15	-	371	403	128	11,928	15,489	8,062
10.	Deogad	1969	4	13	-	60	221	-	6,123	5,968	6,077
		1970	4	12	-	-	-	-	5,295	4,352	225
11.	Kankawali	1969	2	8	-	146	339	229	7,007	7,099	5,776
		1970	4	10	-	198	516	311	12,490	14,142	11,568
12.	Maitan	1969	16	35	-	324	1,182	820	5,329	8,498	4,878
		1970	16	35	-	342	1,163	827	6,253	9,772	4,565
13.	Kudal	1969	6	14	-	49	516	471	15,066	15,510	12,423
		1970	6	20	-	47	92	24	5,295	4,352	225
14.	Vengurla	1969	3	16	1	39	371	249	9,642	10,721	7,240
		1970	3	16	1	42	362	252	7,846	8,528	6,297
15.	Sawantwadi	1969	29	39	4	872	1,068	824	17,548	14,947	12,921
		1970	29	44	4	707	2,053	1,067	14,614	12,201	7,911
	District	1969	540	379	11	4,433	6,802	3,972	1,52,450	1,51,627	1,50,876
		1970	564	425	23	4,380	7,431	4,311	1,33,059	1,34,380	1,27,748

Source : 1. Civil Surgeon, Ratnagiri, 2. Talia Parishad, Ratnagiri
Municipal Councils, Ratnagiri.

Table No. 45.

No. of Births and Deaths registered in Ratnagiri District during the year 1969 & 1970

Sr. No.	District / Taluka	No. of Births registered						No. of Deaths registered					
		1969			1970			1969			1970		
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<u>I. District Total</u>		21,730	20,327	42,057	19,976	18,431	38,407	9,482	8,782	18,264	9,006	8,366	17,372
<u>Talukas :</u>													
1.	Mandangad	685	669	1,354	502	430	932	307	316	623	287	299	586
2.	Dapoli	1,627	1,523	3,150	1,179	1,011	2,190	772	765	1,537	703	618	1,321
3.	Khed	1,541	1,378	2,919	1,569	1,537	3,106	713	678	1,391	636	670	1,306
4.	Guhagar	779	717	1,496	675	605	1,280	364	340	704	381	381	762
5.	Chiplun	2,166	2,083	4,249	1,553	1,424	2,977	856	814	1,670	560	544	1,104
6.	Ratnagiri	2,340	2,083	4,423	2,014	1,855	3,869	331	777	1,708	886	718	1,604
7.	Sangameshwar	2,111	2,085	4,196	2,070	1,886	3,956	861	757	1,618	826	840	1,666
8.	Lanja	1,170	980	2,159	988	922	1,910	481	494	975	445	412	857
9.	Rajapur	1,685	1,547	3,232	1,653	1,531	3,184	656	703	1,359	772	664	1,436
10.	Deogad	909	871	1,780	644	878	1,522	410	416	826	424	431	855
11.	Kankawali	1,133	1,137	2,270	1,181	1,070	2,251	500	449	949	549	487	1,036
12.	Malwan	1,338	1,338	2,676	1,374	1,275	2,649	708	627	1,335	643	661	1,304
13.	Kudal	1,033	1,007	2,040	1,202	1,100	2,302	524	481	1,005	567	483	1,050
14.	Vengurla	1,001	802	1,803	860	771	1,631	413	250	663	400	378	778
15.	Sawantwadi	2,253	2,100	4,353	2,167	2,000	4,167	1,000	900	1,900	900	800	1,700

Contd..

Contd.. Table No. 45.

Sr. No.	District/ Taluka	No. of infant deaths registered					
		1969			1970		
		Male	Female	Total	Male	Female	Total
1	2	15	16	17	18	19	20
I.	District Total	1,155	935	2,090	1,001	791	1,792
<u>Talukas:</u>							
1.	Mandangad	59	46	105	48	37	85
2.	Dapoli	92	94	186	65	55	120
3.	Khed	90	50	140	50	51	101
4.	Guhagar	47	35	82	44	43	87
5.	Chiplun	97	73	169	51	41	92
6.	Ratnagiri	93	78	171	95	61	156
7.	Sangameshwar	110	97	207	86	74	160
8.	Lanja	67	45	112	57	31	88
9.	Rajapur	84	75	159	84	73	157
10.	Deogad	36	28	64	45	25	70
11.	Kankawali	43	47	90	55	44	99
12.	Malwan	66	57	123	53	42	95
13.	Kudal	67	47	114	56	48	104
14.	Vengurla	48	60	108	52	38	90
15.	Sanwantwadi	156	169	325	160	138	298

Source: Director of Public Health, Poona.

Table No. 46.

No. of deaths due to important causes in Ratnagiri District during 1969 and 1970.

Sr. No.	Year	Malaria	Cholera	Small pox	T. B.	Pneumonie	Dysentery and enteritis.	Heart disease.	Typhoid	Cancer	Periparturient diseases.	Suicide	Accidents	Other causes	Total deaths.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	1969	5	-	6	999	60	437	NA	56	174	1,392	12	200	14,923	18,264
2.	1970	-	-	2	823	41	462	NA	52	150	1,281	16	325	14,220	17,372

Note : Total in column 16 is excluding data in column 9 as that data is not available.

Source : Director of Public Health, Poona.

Table No. 47

Vaccination Statistics and Cholera inoculation in Ratnagiri District
in 1969 and 1970.

Sr. No.	District / Taluka	No. of primary vaccination				No. of revaccination Cholera inoculation			
		Below one year		Above one year		1969	1970	1969	1970
		1969	1970	1969	1970				
1	2	3	4	5	6	7	8	9	10
<u>I. District Total</u>		<u>56,235</u>	<u>53,064</u>	<u>21,797</u>	<u>9,102</u>	<u>1,51,422</u>	<u>2,20,498</u>	<u>18,048</u>	<u>21,254</u>
<u>Talukas:-</u>									
1.	Mandangad	1,871	1,475	624	200	16,452	4,188	-	157
2.	Dapoli	4,150	4,858	405	365	13,833	22,667	3,825	8,611
3.	Khed	4,393	4,778	1,561	782	7,731	22,445	1,958	-
4.	Guhagar	4,380	2,686	1,294	292	5,170	11,264	2,670	4,352
5.	Chiplun	5,005	5,395	2,176	1,338	17,202	23,942	243	135
6.	Ratnagiri	4,235	4,702	779	602	4,112	15,467	1,079	-
7.	Sangameshwar	5,113	5,291	2,266	879	8,923	15,184	3,225	5,283
8.	Lanja	2,332	2,649	1,555	879	7,833	9,009	-	41
9.	Rajapur	4,603	4,119	1,769	489	12,483	15,970	91	415
10.	Deogad	3,464	2,837	1,776	483	9,082	11,682	4,461	-
11.	Kankawali	2,927	3,035	1,601	808	12,441	10,759	42	-
12.	Malwan	2,952	2,813	2,631	678	10,624	19,538	433	502
13.	Kudal	3,351	2,849	800	393	12,339	18,443	21	850
14.	Vengurla	2,171	1,692	610	182	4,865	11,771	-	116
15.	Sawantwadi	3,114	3,888	1,120	692	8,337	7,963	-	780

Source: Health Statistics, Ratnagiri. All

talukas, Ratnagiri.

Table No. 48

Literacy in each Taluka of Ratnagiri District according to 1961 Census.

Sr. No.	District Taluka	Total Rural Urban	No. of literates			Percentage of literacy		
			Males	Females	Total	Males	Females	Total
1	2	3	4	5	7	8	9	10
	<u>District Total</u>	Total	3,44,332	1,76,206	5,20,538	42.16	17.44	28.49
		Rural	2,98,750	1,47,170	4,45,920	40.24	15.71	26.57
		Urban	45,582	29,036	74,618	61.26	39.53	50.47
	<u>Talukas:-</u>							
1.	Mandangad	Total	8,232	3,825	12,057	36.18	13.04	24.06
		Rural	8,232	3,825	12,057	36.18	13.04	24.06
		Urban	-	-	-	-	-	-
3.	Khed	Total	24,421	11,359	35,780	39.49	15.04	26.04
		Rural	21,943	9,609	31,552	37.70	13.36	24.26
		Urban	2,478	1,750	4,228	66.15	48.87	57.80
4.	Guhagar	Total	12,990	6,597	19,587	34.54	12.21	21.52
		Rural	12,990	6,597	19,587	34.54	12.21	21.52
		Urban	-	-	-	-	-	-
5.	Chiplun	Total	30,398	14,084	44,482	39.14	15.09	26.01
		Rural	23,573	10,366	33,939	35.68	12.63	22.90
		Urban	6,825	3,718	10,543	58.99	33.23	46.30
6.	Ratnagiri	Total	33,373	19,825	53,198	42.65	24.07	31.59
		Rural	22,427	12,912	35,339	37.51	16.65	25.74
		Urban	10,946	6,913	17,859	67.76	46.30	57.45

2.	Dapoli	Total	22,575	11,779	34,354	38.53	15.47	25.50
		Rural	18,027	9,215	27,242	35.75	13.66	23.12
		Urban	4,548	2,564	7,112	54.62	29.67	42.36

Contd.. Table No. 48.

1	2	3	4	5	6	7	8	9
7.	Sangameshwar	Total	22,922	12,291	35,213	33.00	14.04	22.43
		Rural	22,922	12,291	35,213	33.00	14.04	22.43
		Urban	-	-	-	-	-	-
8.	Lanja	Total	10,985	4,975	15,960	30.35	10.80	19.40
		Rural	10,985	4,975	15,960	30.35	10.80	19.40
		Urban	-	-	-	-	-	-
9.	Rajapur	Total	23,825	11,011	34,836	34.51	12.83	22.94
		Rural	20,108	8,641	28,749	33.88	11.08	20.87
		Urban	3,717	2,370	6,087	54.63	30.59	41.84
10.	Deogad	Total	21,586	11,425	33,011	48.11	20.23	32.55
		Rural	21,586	11,425	33,011	48.11	20.23	32.55
		Urban	-	-	-	-	-	-
11.	Kankawali	Total	24,153	11,429	35,582	48.52	18.47	29.60
		Rural	24,153	11,429	35,582	48.52	18.47	29.60
		Urban	-	-	-	-	-	-
12.	Malwan	Total	31,919	20,320	52,239	56.87	28.30	40.84
		Rural	26,248	15,850	42,098	54.71	25.48	32.31
		Urban	5,671	4,470	10,141	68.73	46.68	56.61
13.	Kudal	Total	24,617	11,886	36,503	47.01	19.17	31.90
		Rural	24,617	11,886	36,503	47.01	19.17	31.90
		Urban	-	-	-	-	-	-
14.	Vengurla	Total	21,824	11,928	33,752	52.28	26.57	38.94
		Rural	18,532	8,317	26,849	52.74	23.90	37.13
		Urban	6,292	3,611	9,903	51.52	35.75	44.19
15.	Sawantwadi	Total	30,512	13,472	43,984	52.12	20.44	35.38
		Rural	25,400	9,832	35,232	43.59	14.96	28.42
		Urban	5,112	3,640	8,752	68.63	49.39	57.82

Source : District Census Hand Book 1961.

Table No. 49

Education in Rural Area in each Taluka of Ratnagiri District According to 1961 Census.

Sr. No.	District Taluka	Total Population			Literates	
		Persons	Males	Females	Males	Females
1	2	3	4	5	6	7
	<u>District Total</u>	16,79,345	7,42,392	9,36,953	4,43,642	7,89,783
	<u>Talukas:-</u>					
1.	Manangad	52,056	22,749	29,307	14,517	25,482
2.	Dapoli	1,17,922	50,451	67,471	32,424	58,256
3.	Khed	1,30,095	58,117	71,978	36,174	62,369
4.	Guhagar	91,513	37,608	53,905	24,618	47,308
5.	Chiplun	1,48,222	66,078	82,144	42,505	71,708
6.	Ratnagiri	1,37,299	59,803	77,496	37,376	64,584
7.	Sangameshwar	1,57,020	69,446	87,574	46,524	75,283
8.	Lanja	82,247	36,205	46,042	25,220	11,067
9.	Rajapur	1,37,365	59,342	78,023	39,234	69,382
10.	Deogad	1,01,351	44,855	56,496	23,269	45,071
11.	Kankawali	1,11,513	49,770	61,743	25,617	50,314
12.	Malwan	1,10,094	47,873	62,221	21,625	46,371
13.	Kudal	1,14,389	52,368	62,021	27,751	50,112
14.	Vengurla	64,213	28,442	34,801	13,910	26,460
15.	Sawade	1,24,013	58,152	65,861	32,879	55,899

Contd.. Table No. 49.

Sr. No.	District Taluka	Literate without Education level		Educational levels			
				Primary or Junior Basic		Matriculation and above	
		Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8
	<u>District Level</u>	1,57,381	87,654	1,35,974	58,635	5,135	881
	<u>Taluka :</u>						
1.	Handangad	5,191	2,714	2,898	1,103	151	143
2.	Dapoli	11,092	5,698	6,699	3,456	236	61
3.	Khed	12,840	6,578	8,847	3,015	256	16
4.	Guhagar	7,191	3,990	5,544	2,577	255	30
5.	Chiplun	13,161	6,579	10,008	3,743	402	44
6.	Ratnagiri	11,221	7,417	10,792	5,400	414	95
7.	Sangameshwar	12,379	7,274	9,992	4,915	551	102
8.	Lanja	6,105	2,975	4,702	1,973	178	22
9.	Rajapur	11,456	5,452	8,409	3,155	343	34
10.	Deog-ad	10,816	6,854	10,370	4,507	400	64
11.	Kankawali	12,295	6,758	11,370	4,590	488	81
12.	Malwan	11,570	8,272	14,278	7,494	400	84
13.	Kudal	12,336	6,980	11,538	4,055	443	101
14.	Vengurla	4,761	4,132	8,440	4,071	331	57
15.	Sawantwadi	13,265	5,974	11,747	3,776	395	82

Source : District Census Hand Book 1961.

Table No. 50

Education in Urban Area in Ratnagiri District according to 1961 Census.

Sr. No.	Urban area of District	Total Urban Population			Illiterate	
		Persons	Males	Females	Males	Females
1	2	3	4	5	6	7
1.	District Urban Total	1,47,858	74,412	73,446	28,830	44,410

Contd.. Table No. 50

Sr. No.	District	Educational Levels									
		Literate without Educational level	Primary or Junior Basic	Matriculation or Higher Secondary	Technical Diploma not equal to degree	Non Technical Diploma equal to degree	Pipe				
		Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
		8	9	10	11	12	13	14	15	16	17
1.	District Urban Total	15,091	11,804	25,286	15,917	4,110	1,195	114	-	8	8

Contd.. Table No. 50

Sr. No.	District	University Degree or post graduate Degree other than technical degree		Technical Degree or Diploma equal to degree or Post graduate degree								Others					
		Engineering	Medical	Appicultural	Veterinary	Technology	Tea	Others									
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
1	2	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
	District Urban	401	78	102	-	103	11	8	-	1	-	-	-	133	18	115	5

M = Males and F = Females

Source: Census of India, 1961, Part II, Vol. 1, Table 10.

Table No. 51.

No. of Institutions, Pupils and Teachers in Ratnagiri District in 1969-70 and 1970-71.

S. No.	Particulars	District Total		T a b l e s							
				1. Mandangad		2. Dapoli		3. Khed		4. Cubnagar	
		1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1	2	3	4	5	6	7	8	9	10	11	12
I. EAR PRIMARY:											
1.	Institutions	NA	6	NA	-	NA	2	NA	-	NA	-
2.	Pupils	"	459	"	-	"	56	"	-	"	-
	a) Boys	"	-	"	-	"	-	"	-	"	-
	b) Girls	"	-	"	-	"	-	"	-	"	-
3.	Teachers	"	16	"	-	"	1	"	-	"	-
	a) Trained	"	-	"	-	"	-	"	-	"	-
	b) Untrained	"	-	"	-	"	-	"	-	"	-
II. PRIMARY SCHOOLS:											
1.	Institutions	2,760	2,775	98	98	198	198	228	228	131	131
2.	Pupils	3,39,862	3,43,262	9,255	9,382	23,421	23,587	27,205	27,936	14,424	15,385
	a) Boys	1,97,583	1,98,161	5,431	5,459	14,011	13,943	16,024	16,246	8,637	9,348
	b) Girls	1,42,276	1,45,101	3,824	3,923	9,410	9,654	11,181	11,690	5,487	6,037
3.	Teachers	8,619	9,087	250	249	512	621	673	706	345	395
	a) Trained	7,870	7,804	193	173	500	502	483	541	271	312
	b) Untrained	1,249	1,283	57	73	112	119	190	165	74	83
III. SEC. DARY SCHOOLS:											
1.	Institutions	208	221	3	3	16	16	17	17	7	7
2.	Pupils	49,184	49,058	269	224	2,287	2,937	2,354	2,452	972	987
	a) Boys	32,831	35,184	191	170	2,135	2,132	1,843	1,890	684	737
	b) Girls	16,353	13,874	78	54	1,152	805	511	562	288	250

Contd.. Table No. 51.

1	2	3	4	5	6	7	8	9	10	11	12
<u>Contd.. Secondary Schools:</u>											
2.	Teacher	1,837	2,077	15	19	129	140	114	121	43	47
	a) Trained	1,351	1,386	10	13	87	88	73	72	30	34
	b) Untrained	576	691	5	6	42	52	41	49	16	13
<u>IV. HIGHER INSTITUTIONS:</u>											
1.	Institutions	7	7	-	-	1	1	-	-	-	-
2.	Pupils	3,775	3,809	-	-	240	204	-	-	-	-
	a) Boys	1,841	1,570	-	-	240	264	-	-	-	-
	b) Girls	1,934	2,239	-	-	-	-	-	-	-	-
3.	Teachers	204	215	-	-	68	58	-	-	-	-
	a) Trained	-	-	-	-	-	-	-	-	-	-
	b) Untrained	-	-	-	-	-	-	-	-	-	-
<u>V. SPECIAL SCHOOLS:</u>											
1.	Institutions	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2.	Pupils	"	"	"	"	"	"	"	"	"	"
	a) Boys										
	b) Girls										
3.	Teachers	"	"	"	"	"	"	"	"	"	"
	a) Trained										
	b) Untrained										

Contd.. Table No. 51.

Particulars	T a l u k a s									
	Chiplun		Sangameshwar		Ratnagiri		Lanja		Rajapur	
	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
	13	14	15	16	17	18	19	20	21	22
PRIMARY:										
Institutions	NA	1	NA	1	NA	1	NA	1	NA	-
Pupils	"	64	"	49	"	160	"	75	"	-
a) Boys	"	-	"	-	"	-	"	-	"	-
b) Girls	"	-	"	-	"	-	"	-	"	-
Teachers	"	3	"	2	"	6	"	2	"	-
a) Trained	"	-	"	-	"	-	"	-	"	-
b) Untrained	"	-	"	-	"	-	"	-	"	-
SECONDARY SCHOOLS:										
Institutions	217	222	261	261	231	232	134	135	239	241
Pupils	33,160	34,193	25,968	25,904	30,723	31,390	14,387	14,579	27,093	27,605
a) Boys	15,489	20,024	15,999	15,834	17,700	17,763	8,653	8,739	16,445	16,537
b) Girls	13,671	14,169	9,969	10,070	13,023	13,627	5,734	5,840	10,648	11,068
Teachers	873	860	683	699	853	840	358	362	682	703
a) Trained	749	755	579	595	734	727	278	275	538	554
b) Untrained	124	105	104	104	119	113	80	87	144	149
TERTIARY SCHOOLS:										
Institutions	16	19	13	14	23	23	4	6	11	13
Pupils	3,916	4,244	3,770	3,774	6,498	6,667	668	820	2,108	2,329
a) Boys	3,352	3,104	3,075	2,071	4,352	4,472	493	310	1,532	1,713
b) Girls	1,064	1,140	695	1,703	2,146	2,195	175	510	576	616

Contd.. Table No. 51.

	13	14	15	16	17	18	19	20	21	22
3. Teachers	150	176	119	125	261	275	29	38	92	105
a) Trained	106	117	86	81	195	207	19	21	65	71
b) Untrained	44	59	33	44	66	68	10	17	27	34
<u>IV. HIGHER INSTITUTIONS:</u>										
1. Institutions	1	1	-	-	2	2	-	-	-	-
2. Pupils	472	510	"	"	1,023	1,174	-	-	-	-
a) Boys	354	391	"	"	713	798	-	-	-	-
b) Girls	108	119	"	"	310	376	-	-	-	-
3. Teachers	25	29	"	"	47	40	-	-	-	-
a) Trained	-	-	-	-	-	-	-	-	-	-
b) Untrained	-	-	-	-	-	-	-	-	-	-
<u>V. SPECIAL SCHOOLS :</u>										
1. Institutions	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2. Pupils	"	"	"	"	"	"	"	"	"	"
a) Boys	"	"	"	"	"	"	"	"	"	"
b) Girls	"	"	"	"	"	"	"	"	"	"
3. Teachers										
a) Trained	"	"	"	"	"	"	"	"	"	"
b) Untrained	"	"	"	"	"	"	"	"	"	"

Contd.. Table No. 51.

Sr. No.	Particulars.	T a l u k a s											
		Deorad		Kankawali		Malwan		Kidal		Vergurda		Sawantwadi	
		68-70	70-71	69-70	70-71	68-70	70-71	69-70	70-71	68-70	70-71	69-70	70-71
I		25	24	25	23	27	28	29	30	31	32	33	34
<u>I. PR. P. SCHOOLS:</u>													
1.	Institutions	NA	-	NA	1	NA	NA	NA	NA	NA	NA	NA	NA
2.	Pupils	"	-	"	55	"	"	"	"	"	"	"	"
	a) Boys	"	-	"	-	"	"	"	"	"	"	"	"
	b) Girls	"	-	"	-	"	"	"	"	"	"	"	"
3.	Teachers	"	-	"	2	"	"	"	"	"	"	"	"
	a) Trained	"	-	"	-	"	1	"	"	"	"	"	"
	b) Untrained	"	-	"	-	"	"	"	"	"	"	"	"
<u>II. PRIMARY SCHOOLS:</u>													
1.	Institutions	137	167	165	165	191	191	175	178	110	108	215	220
2.	Pupils	21,446	21,179	23,161	22,486	24,529	24,002	23,392	23,522	15,285	14,958	23,453	27,144
	a) Boys	11,998	11,833	13,049	12,794	13,336	13,361	13,177	13,177	8,404	8,244	14,933	15,223
	b) Girls	9,448	9,346	10,112	9,692	11,193	11,041	10,215	10,345	6,881	6,714	11,520	11,921
3.	Teachers	571	583	598	613	726	389	601	634	433	439	661	694
	a) Trained	536	542	567	577	601	636	554	583	419	426	578	603
	b) Untrained	35	41	31	36	35	53	47	51	14	13	83	91
<u>III. SECONDARY SCHOOLS:</u>													
1.	Institutions	14	14	12	12	20	22	17	1	13	14	22	23
2.	Pupils	3,007	3,264	3,540	3,200	4,311	4,400	3,356	3,305	3,550	3,638	5,421	5,312

Contd.. Table No. 51.

1	2	23	24	25	26	27	28	29	30	31	32	33	34
<u>Contd.. Secondary Schools</u>													
a) Boys		2,388	2,513	2,732	2,810	3,682	3,882	2,743	2,782	2,386	2,409	3,779	3,906
b) Girls		672	751	817	870	1,629	761	913	1,023	1,172	1,286	1,642	1,706
3. Teachers		124	142	135	139	118	226	149	157	137	143	209	224
a) Trained		81	87	99	94	107	162	89	97	103	116	148	136
b) Untrained		43	45	36	45	58	64	60	60	34	47	61	88
<u>IV. HIGHER INSTITUTIONS:</u>													
1. Institutions		-	-	-	-	1	1	-	-	1	1	1	1
2. Pupils		-	-	-	-	374	372	-	-	380	439	786	750
a) Boys		-	-	-	-	-	-	-	-	262	293	586	551
b) Girls		-	-	-	-	266	265	-	-	118	146	200	199
3. Teachers		-	-	-	-	108	107	-	-	19	21	31	30
a) Trained		-	-	-	-	26	26	-	-	-	-	-	-
b) Untrained		-	-	-	-	-	-	-	-	-	-	-	-
<u>V. SPECIAL SCHOOLS:</u>													
1. Institutions													
2. Pupils													
a) Boys													
b) Girls		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3. Teachers													
a) Trained													
b) Untrained													

Source : Annual Report of Education Officer, Zilla Parishad, Retnagar, collected in the District.

Note : 1) Separate figures for trained teachers in other institutions not available

2) District totals have been given by district office in case of primary.

Table No. 52.

Beneficiaries

No. of backward class Educational Concessions/in Ratnagiri District during 68-69 & 69-70

Sr. No.	Education	Beneficiaries							
		Scheduled Caste		Scheduled Tribes		Other Backward Class		Total Backward Class	
1	2	3	4	5	6	7	8	9	10
I. Total	Boys	-	-	-	-	-	-	-	-
	Girls	-	-	-	-	-	-	-	-
	Total	-	-	-	-	-	-	-	-
1. Pre Primary	Boys						6	NA	6
	Girls	NA	-	NA	-	NA	10	"	10
	Total						16	"	16
2. Primary	Boys	3,636	4,211	924	626	65,269	70,093	69,859	74,990
	Girls	1,966	2,461	417	453	36,193	40,532	38,576	43,440
	Total	5,602	6,672	1,341	1,139	1,01,462	1,10,625	1,08,435	118,430
3. Secondary	Boys	1,024	,948	69	112	-	NA	1,043	NA
	Girls	186	230	10	22	-	"	186	"
	Total	1,210	1,178	79	134	-	NA	1,289	"
4. Teachers Training	Boys								
	Girls								
	Total								
5. Higher	Boys								
	Girls								
	Total	NA	NA	NA	NA	NA	NA	NA	NA
6. Special	Boys								
	Girls								
	Total								

Source : Directorate of Education,
Poona.

Table No. 53

Economically Backward Class, Concession of Free Education in Ratnagiri

District during 1961-62, 1966-67, 1968-69 and 1969-70

Sr. No.	Item	Year	Pre-Secondary		Higher Institutions							Total	Miscellaneous.	Grand Total	
			primary	Secondary	Arts and Science	Commerce	Agri.	Tech-nical	Veterinary	Medicine	Other Courses				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1.	Beneficiaries (in numbers)	1961-62	-	16,486	400	-	-	-	-	-	-	179	579	-	17,065
		1966-67	-	20,186	496	204	-	-	-	-	-	21	721	109	30,016
		1968-69	107	27,515	889	393	-	-	-	-	-	271	1,553	238	29,413
		1969-70	363	27,884	834	500	108	2	-	-	-	-	1,444	303	29,984
2.	Concession granted in Rs. 000	1961-62	-	862	67	-	-	-	-	-	-	23	90	-	952
		1966-67	-	1,803	138	50	-	-	-	-	-	5	193	10	2,006
		1968-69	0.7	365	206	105	-	-	-	-	-	18	329	22	717
		1969-70	9	282	219	113	16	NA	-	-	-	-	NA	23	NA

Source : Director of Education,
Maharashtra, Poona

Table No. 54.

Expenditure on primary Education in Ratnagiri District during the year 1969-70 and 1970-71.

Sr. Agency	Year	Normal			Plan			Total			
		Recurring	N (*)	Total	Recurring	(*)	Total	Recurring (*)	Total		
1	2	3	4	5	6	7	8	9	10	11	12
1. Zilla Parishad	1969-70	1,99,75,294	-	1,99,75,294	2,95,600	-	2,95,600	2,02,70,894		202,70,894	
	1970-71	2,56,43,700	-	2,56,43,700	8,77,200	-	8,77,200	2,65,20,900		265,20,900	
2. Municipal Council	1969-70	-	-	-	-	-	-	-	-	-	-
	1970-71	-	-	-	-	-	-	-	-	-	-
3. Cantonment Boards	1969-70	-	-	-	-	-	-	-	-	-	-
	1970-71	-	-	-	-	-	-	-	-	-	-
4. Corporations	1969-70	-	-	-	-	-	-	-	-	-	-
	1970-71	-	-	-	-	-	-	-	-	-	-
5. All other expenditure including building grants	1969-70	-	-	-	-	-	-	-	-	-	-
	1970-71	-	-	-	-	-	-	-	-	-	-
Grand Total.	1969-70	1,99,75,294	-	1,99,75,294	2,95,600	-	2,95,600	2,02,70,894		202,70,894	
	1970-71	2,56,43,700	-	2,56,43,700	8,77,200	-	8,77,200	2,65,20,900		265,20,900	

Source : 1) Zilla Parishad, Ratnagiri,
2) Director of Education,
Poona.

(*) = Non-Recurring excluding building grants.

Table No. 55.

Classification of villages without primary schools or schooling facilities according to population ranges in Ratnagiri District during 1969-70 and 1970-71

Sr. No.	District/ Taluka	Year	No. of villages without schools or Schooling facilities according to population ranges.					Total above
			0-199	200-399	400-599	600-1999	2000 & above	
1	2	3	4	5	6	7	8	9
	<u>District</u>	1970	6	-	-	-	-	6
		1971	6	-	-	-	-	6
1.	Mandangad	1970	1					
		1971	1					
2.	Dapoli	1970	1					
		1971	1					
3.	Khed	1970	1					
		1971	1					
4.	Chaphar	1970	1					
		1971	1					
5.	Chiplun	1970	1					
		1971	1					
6.	Ratnagiri	1970	1					
		1971	1					
7.	Sangameshwar	1970	1					
		1971	1					
8.	Lanja	1970		-	-	-	-	-
		1971		-	-	-	-	-
9.	Dejapur	1970	1					
		1971	1					
10.	Deogad	1970	1					
		1971	1					
11.	Kankawali	1970	1					
		1971	1					
12.	Malwan	1970	1					
		1971	1					
	Kudal	1970	1	-	-	-	-	1
		1971	1	-	-	-	-	1
14.	Vengurla	1970	-	-	-	-	-	-
		1971	-	-	-	-	-	-
15.	Sawantwadi	1970	5	-	-	-	-	5
		1971	5	-	-	-	-	5

Source : Parishad Education Officer,
Zilla Parishad, Ratnagiri.

Table No. 56 (A)

Length in Railway Rout in Ratnagiri District as on 31st March 1969 and 1970.

Sr. No.	Railway Route	Length in Km.	
		As on 31st March 1969	As on 31st March 1970.
1	2	3	4
1.	<u>Broad Gauge</u>		
	i. Single		
	ii. Double		
	iii. Tribble and more		
2.	Meter gauge		
3.	Narrow gauge		
	Total Railway Routs.		

----- : There is no Railway Rout in Ratnagiri District : -----

Table No. 56 (B)

Number
of Ports in Ratnagiri District in 1970-71.

No. of Ports in the District	Seasonal	Throught/the year	/ out
19	19	-	

Source : Indian Railways, for the Table No. 56 (A)

Port Officer, Ratnagiri and Redi, for the Table No. 56(B)

Table No. 57.

classification
Road length according to category and surface/ in Ratnagiri Dist. as on 31-3-70 & 31-3-71
(Length in Kms)

Sl. No.	Types of Roads category	Extra Municipal Roads						Municipal	
		B & C Department		Zilla Parishad		Grand Total		31-3-1970	31-3-1971
		31-3-1970	31-3-1971	31-3-1970	31-3-1971	31-3-70	31-3-71		
1	2	3	4	5	6	7	8	9	10
1.	National Highways	-	-	-	-	-	-	-	-
2.	State Highways	623.32	922.49	-	-	623.32	922.49	-	-
3.	Major District Roads	267.21	169.19	714.90	757.38	982.11	926.57	-	-
4.	Other District Roads	38.57	38.73	630.31	643.75	668.88	1082.48	-	-
5.	Village Roads	-	-	1224.02	1067.23	1224.02	1067.23	-	-
6.	Others	-	-	1552.06	1284.18	1552.06	1284.18	-	-
7.	Total	929.10	1130.41	4121.29	4152.54	5050.39	5282.95	205.68	207.22
<u>II. Surface Classification</u>									
1.	Cement Concrete	229.50	229.51	-	-	229.50	229.51	6.14	6.54
2.	Black Topped	589.01	623.32	151.23	163.56	740.24	786.88	70.42	77.32
3.	Water Bound Macadam	107.78	257.35	1555.78	1471.05	1663.56	1728.40	71.76	56.08
4.	Granular Material	2.41	-	2082.19	2208.59	2084.60	2208.59	46.07	37.48
5.	Lower Types	-	20.23	332.09	309.34	332.09	329.57	11.29	29.87
6.	Total	929.10	1130.41	4121.29	4152.54	5050.39	5282.95	205.68	207.22

Source : 1) Executive Engineer, E. & C. Dn. Ratnagiri. (North and South)
2) Zilla Parishad, Ratnagiri, 3) Municipalities, Ratnagiri.

Table No. 58.

Motor Vehicles in operation in Thana Region as on
31st March 1971.

Sr.No.	I t e m s	As on	
		31-3-1970	31-3-1971
1	2	3	4
1.	Motor Cars	2,665	3,156
2.	Taxi Cars	159	200
3.	Auto Rickshaws	73	104
4.	Motor Cycles Scooters etc.	1,580	1,971
5.	<u>Stage Carriages</u>		
	i) Deisel Engines	1,335	1,370
	ii) Petrol Engines	7	7
6.	<u>Lorries:</u>		
	i) Private Carriages		
	a) Deisel Engines	389	424
	b) Petrol Engines	365	365
	ii) <u>Public Carriages:</u>		
	a) Deisel Engines	2,459	3,082
	b) Petrol Engines	1,210	1,264
7.	Ambulances	23	25
8.	School Buses	6	6
9.	Private Service Vehicles	123	162
10.	Trailors	184	196
11.	Tractors	189	218
12.	Others	57	188
	Total	10,823	12,738

Note : Distriwise figures are not available.
Consolidated figures for Thana, Kelaba and
Ratnagiri are given.

Source : Regional Transport Officer, Thana.

Table No. 59.

Operational Statistics of Nationalised Transport Division as on 31st March 1970 and 1971.

(According to S.T.
Division)

66

Sr. No.	i t e m	As on 31st March 1970	As on 31st March 1971.
1	2	3	4
1.	No. of Routes	403	432
2.	Route Distance (in Km.)	35,401	34,650
3.	Average Route Distance (in Km.)	87.84	80.21
4.	Average Service Distance per day (in Km.)	82,258	85,498
5.	Vehicles on Road per day	335	347
6.	Operating Fleet No.	395	387
7.	Average Daily Earnings (Rs.)	1,11,256	1,18,482
8.	Average Earnings per vehicles per day (Rs.)	332	341
9.	No. of passengers travelled per day	91,832	1,04,910

Source : Divisional Controller of State Transport.

Table No. 60.

Traffic Census on important Roads in Ratnagiri District as on May 1969.

Sr. No.	Name of Road	Location of the Count post		Type of Surface	Carriage Way Width of Road (Feet)	Date of commencement of Traffic Census
		Miles (Kms.)	Nearby Town or villages			
1	2	3	4	5	6	7
<u>Dist : Ratnagiri Zilla Parishad.</u>			<u>Major District Road</u>			
1.	Sangameshwar Sakharpa Road	16/5	Burmabi	B.T.	12'	4.5.1969
2.	"	10/1	Deorukh	B.T.	12'	"
3.	"	8/C	Muradpur	B.T.	12'	"
4.	Sawantwadi Aronda Road	1/7	Majgaon	B.T.	12'	"
5.	"	7/4	Nhaveli	B.T.	12'	"
6.	"	12/4	Malewad	W.B.M.	12'	"
7.	Sawantwadi Pardi Road	1/3	Burdi	B.T.	12'	"
8.	Nagartaswadi Aiaia Road	2/3	Garduwadi	W.B.M.	12'	"
9.	Kudal Math Road	2/2	Pinguli	B.T.	12'	"
10.	Vengurla Sawantwadi Road	16/8	Tulas	W.B.M.	10'	"
11.	Niwali Jaygad	1/7	Karbude	B.T.	12'	"
12.	Bhatye Purnagad Road	8/C	Pawas	W.B.M.	10'	"
13.	Phonda Nanoli Road	33/3	Humarat	W.B.M.	12'	"
14.	Acharya Kankawali Road	3/7	Gothana	W.B.M.	12'	"
15.	" Naradve	3/4	Parwadi	W.B.M.	10'	"
16.	Kankawali Road	7/4	Sangave	W.B.M.	10'	"
17.	Danhoi Dapoli Road	17/C	Caigaon	W.B.M.	12'	"
18.	Akeri Hanumantghat Road	8/1	Vados	W.B.M.	12'	"
19.	"	8/1	Mangaon	W.B.M.	12'	"
20.	Papadur Gnotase Road	8/1	Bhadgaon	W.B.M.	10'	"
21.	Oni Saundal Rypatan Road	6/2	Saundal	W.B.M.	12'	"
22.	Ranapur Musakaji Road	6/C	Deorukh	W.B.M.	10'	"
23.	Deorukh Talekante Road	1/C	Talekante	W.B.M.	12'	"
24.	Khed-Khop Road	1/C	Vasal Phantan	W.B.M.	12'	"

Contd...

Contd.. Table No. 30.

1.	2.	3	4	5	6	7
<u>Contd.. Major District Road</u>						
26.	Katnagiri Mandangad Road	2/0	Chiraga	D.T.	12'	4-5-1969
26.	Savarde Maratwada Tarsal Rd.	2/0	Agave	W.B.M.	12'	"
27.	Chikhali Kotlule Amboli Road	5/6	Kotlule	W.B.M.	12'	"
28.	Veldur Guhagar Road	3/3	Kavri	W.B.M.	10'	"
29.	Guhagar Palshet Tarsal Rd.	0/3	Varveli	W.B.M.	12'	"
30.	"	5/8	Palshet	W.B.M.	12'	"
<u>Other District Roads</u>						
31.	Dodamarg Bhedshi Road	3/4	Amboli	W.B.M.	10'	"
32.	Pinguli Pat Road	1/1	Pinguli	W.B.M.	10'	"
33.	Kudal Valawal Road	3/5	Nerur Tarf Haveli	W.B.M.	10'	"
34.	Dabhol Watool Road	17/0	Watool	W.B.M.	10'	"
35.	Bharane Amboki Road	1/0	Bharane	W.B.M.	10'	"
36.	Bavada Patraolevi Road	0/8	Bavade	W.B.M.	10'	"
37.	Padave Mangon Kumb Road	1/5	Padve	W.B.M.	10'	"
38.	Tembavali Payara Road	8/0	Babjole	W.B.M.	10'	"
39.	"	8/7	Narisnsare	W.B.M.	10'	"
40.	Kolamba Achara Road	7/3	Vayangani	-- Village District...		
				W.B.M.	10'	"
41.	Dangadal Mithav Road	1/1	Dingdal	W.B.M.	12'	"

Contd..

Contd.. Table No. 60.

Sr. No.	Name of Road	Number of vehicles per day					Total traffic intensity per		Remarks
		Light motor vehicles	Medium and Heavy Motor vehicles	Total (8+9)	Slow Moving vehicles	Grand Total (10+11)	of Motor vehicles from col. 10	Total all vehicles (including slow moving from col. 12).	
1	2	8	9	10	11	12	13	14	15
<u>Major District Road</u>									
1.	Sangameshwar Sakharpa Road	13	130	143	53	196	1,234	1,200	
2.	"	12	108	120	67	187	934	1,004	
3.	"	6	134	140	30	170	1,187	1,218	
4.	Sawantwadi Aronda Rd.	54	167	221	106	327	1,347	1,446	
5.	"	4	118	122	99	221	854	948	
6.	"	22	59	81	37	118	481	513	
7.	Sawantwadi Burdi Rd.	47	176	223	79	302	1,417	1,555	
8.	Nagartaswadi Aiaia Road	22	66	88	66	154	530	588	
9.	Kudal Math Road	40	104	144	192	336	975	1,167	
10.	Vengurla Sawantwadi Road	17	38	55	72	127	364	410	
11.	Niwali Jaygad Road	41	34	75	21	96	454	488	
12.	Bhaty Purnagad Rd.	1	23	24	5	29	187	195	
13.	Phonda Nanoli Road	23	104	127	54	181	848	880	
14.	Achara Kankawali Rd.	4	29	33	38	71	292	331	
15.	"	2	17	19	21	40	143	164	
16.	Kankawali Wardave Road	3	30	33	37	70	243	285	
17.	Danhol Dapoli Rd.	32	47	79	100	179	376	479	
18.	Akeri Hanumant ghat road	..	22	22	29	51	334	388	
19.	"	13	49	62	6	68	361	437	
20.	Panadur Gontas Road	8	34	42	..	42	253	319	

Contd.. Table No. 11.

1	2	3	4	5	6	7	8	9
21.	Si Saundal Rypatan	3	42	45	39	48	305	349
22.	Champir Musakaji Road	3	22	25	6	29	183	194
23.	Chasrukh Talekarte Road	-	10	10	43	50	85	145
24.	Chasrukh - Khop Road	3	15	19	35	54	148	169
25.	Chandagiri Mandangad Rd.	25	02	87	41	128	531	564
26.	Chandagiri Maratwada Tarsal Road	10	17	27	14	41	150	164
27.	Chikhali Kotlule Amboli Road	3	21	25	5	29	158	164
28.	Choldur Guhagar Road	2	18	20	2	22	152	156
29.	Guhagar Palshet Tarsal Road	10	20	30	7	37	184	191
30.	"-"	12	12	24	6	30	117	124
<u>Other District Roads</u>								
31.	Dodamarg Bhedashi Road	37	53	90	74	164	445	505
32.	Pingluli Pat Road	8	34	42	129	171	308	485
33.	Kudal Walawal Road	18	38	56	24	20	227	341
34.	Dabhol Watool Road	-	30	30	34	64	238	283
35.	Bharang Amboki Road	10	26	36	37	73	235	268
36.	Bavada Patraolevi Road	27	77	104	126	230	579	639
37.	Padave Mangaon Kumb Road	-	13	13	29	42	59	126
38.	Tembavali Payara Road	-	27	27	41	68	223	282
39.	"-"	-	15	15	34	49	121	168
<u>Village District:</u>								
40.	Kolamba Achara Road	-	6	6	150	150	54	189
41.	Dingadal Mithbay Road	-	33	33	69	102	258	345

Source : Research Officer, (Statistics),
Building and Communication Department, Bombay.

Table No. 61.

Information of postal and Telegraph and Telephone Statistics in Ratnagiri
District during 1961-62 and 1968-69 to 1970-71.

Years	No. of post offices	No. of Telegraph Offices	No. of Letter Boxes	No. of post-men	No. of Tele-phones	No. of Radio licence issued and renewed together
1	2	3	4	5	6	7
1. 1961-62	549	51	2,331	213	347	3,294
2. 1968-69	636	69	2,113	265	868	14,370
3. 1969-70	645	70	2,118	273	901	19,051
4. 1970-71	683	73	2,169	262	1,075	21,314

Source 1) Superintendent of Post and Telegraph Offices, Ratnagiri.

2) Sub Divisional Offices, Telephones, Ratnagiri.

Table No. 62.

Rural Broadcasting Statistics in Ratnagiri District as on 31st March 1970 and 1971

Sr. No.	District/Taluka	No. of villages in which receiving set is installed by the Rural Broadcasting Department.		Rural population of villages having receiving sets. (1961 census)		Total number of Radio farm forums	
		31-3-1970	31-3-1971	31-3-1970	31-3-1971	31-3-1970	31-3-1971
1	2	3	4	5	6	7	8
	<u>District</u>	<u>941</u>	<u>1,047</u>	<u>12,40,216</u>	<u>13,40,274</u>	-	-
	<u>Talukas:</u>						
1.	Wandangad	27	33	19,005	28,193	-	-
2.	Tapoli	31	97	82,733	1,05,016	-	-
3.	Khed	89	103	86,885	92,653	-	-
4.	Guhagar	42	56	67,872	78,031	-	-
5.	Chiplun	87	96	1,21,897	1,30,606	-	-
6.	Ratnagiri	89	92	1,34,292	1,30,217	-	-
7.	Dangameshwar	157	159	1,49,418	1,50,918	-	-
8.	Lanja	66	75	64,001	80,436	-	-
9.	Rajapur	81	94	87,954	1,06,696	-	-
10.	Deogad	47	47	68,722	87,256	-	-
11.	Kankawali	46	46	85,971	88,664	-	-
12.	Malwan	25	36	57,362	80,622	-	-
13.	Kudal	39	37	75,680	59,984	-	-
14.	Vengurla	21	17	70,250	55,692	-	-
15.	Sanwantwad	38	50	72,214	65,290	-	-

Source : Divisional Office, Ratnagiri, 31-3-1971.

Table No. 63.

Income and expenditure of local bodies in the Ratnagiri District during 1969-70

and 1970-71 (Rs. in Thousands)

Sr. No.	Year	Village Panchayats				Zilla Parishad			Municipal and Contonments etc.	
		Number	No. of villa- ges.	Total Inco- me.	Total Expendi- ture	Total Income	Total Expe- niture	Number	Total Income	Total Expen- diture
1	2	3	4	5	6	7	8	9	10	11
1.	1969-70	380	1,523	8,648	8,615	69,850	67,310	7	6,330	5,157
2.	1970-71	1,010	1,526	9,208	9,160	80,244	80,755	7	5,794	6,080

Source : 1. Zilla Parishad, Ratnagiri
2. Municipalities in Ratnagiri District.

Table No. 54.

Panchayat Samitiwise Income and Expenditure of village Panchayats in
Ratnagiri District during 1969-70 and 1970-71 (in '000 Rs.)

Sr. No.	Panchayat Samiti	Year	No. of village Panchayat & group village Panchayats.	I N C O M E							
				Grants in aid Government	Others.	Contri- butions	Dona- tions	Taxes	Fees	Other	Total
1	2	3	4	5	6	7	8	9	10	11	12
	District	1969-70	280	1,998	3,469	55	52	888	73	2,113	8,648
		1970-71	1,010	1,991	3,521	70	136	639	569	2,252	9,208
	<u>Talukas:-</u>										
1.	Mandangad	1969-70	32	61	100	-	-	24	1	57	213
		1970-71	37	53	84	-	-	24	2	33	196
2.	Dapoli	1969-70	76	154	-	1	-	83	11	460	709
		1970-71	78	135	30	1	-	20	81	404	361
3.	Khed	1969-70	89	152	558	-	22	48	1	90	880
		1970-71	100	130	283	-	31	49	-	53	541
4.	Guhagar	1969-70	53	90	98	7	-	40	-	30	265
		1970-71	53	78	175	5	0	45	4	28	398
5.	Chiplun	1969-70	98	195	456	25	1	77	1	67	857
		1970-71	100	141	210	24	1	66	4	280	726
6.	Ratnagiri	1969-70	78	137	235	2	3	74	3	137	510
		1970-71	78	357	144	4	5	69	20	171	770
7.	Sangameshwar	1969-70	103	173	424	-	1	81	5	211	1,085
		1970-71	105	201	515	6	32	80	13	277	1,107

Conte.. Table No. 14.

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
8.	Lanja	1969-70	53	91	91	5	14	44	10	78	333
		1970-71	59	97	106	2	9	30	11	89	344
9.	Rajapur	1969-70	84	123	134	-1	4	46	-	171	513
		1970-71	84	182	271	10	7	49	2	155	676
10.	Deogad	1969-70	48	115	139	-	-	45	2	299	600
		1970-71	50	110	191	5	11	47	4	223	591
11.	Kankawali	1969-70	54	129	242	1	2	51	10	5	440
		1970-71	54	129	346	4	13	39	20	76	627
12.	Malwan	1969-70	55	180	119	-	2	49	2	79	431
		1970-71	58	110	194	1	2	33	8	120	463
13.	Kudal	1969-70	58	139	294	1	-	77	3	155	679
		1970-71	50	114	360	7	8	40	18	157	704
14.	Vengurla	1969-70	22	75	127	12	-	31	7	49	301
		1970-71	22	85	102	-	1	28	18	37	271
15.	Sawantwadi	1969-70	74	147	452	-	4	117	17	6	743
		1970-71	77	61	469	1	11	44	364	91	1,041

Contd.. Table No. 64.

Sr. No.	Panchayat Smiti	Year	E x p e n d i t u r e								Total
			Sanitary and Health	Public Works	Social & Moral Promotion	Admini- stration	Welfare	Preservation of Animal Husbandary etc.	Collect-ion of land Re-venue & Misc.	Other	
1	2	3	13	14	15	16	17	18	19	20	21
	District	1969-70	834	4,697	543	933	577	942	-	50	8,615
		1970-71	891	4,422	597	1,039	668	1,453	-	63	9,166
	<u>Talukas:</u>										
1.	Mandargad	1969-70	12	131	5	27	13	2	-	1	191
		1970-71	21	61	11	33	20	4	-	-	150
2.	Dapoli	1969-70	72	272	30	80	85	49	+	2	599
		1970-71	80	324	34	73	58	82	-	4	661
3.	Khed	1969-70	92	347	55	72	30	50	-	8	663
		1970-71	46	385	26	92	33	29	-	2	603
4.	Guhagar	1969-70	30	113	11	2	33	30	-	1	210
		1970-71	31	248	19	37	37	35	-	-	407
5.	Chiplun	1969-70	18	710	20	73	20	45	-	-	886
		1970-71	64	479	32	60	59	54	-	1	750
6.	Ratna iri	1969-70	94	122	48	61	61	91	-	6	482
		1970-71	44	324	43	74	80	98	-	23	506
7.	Sangameshwar	1969-70	120	860	90	81	57	101	-	21	1,030
		1970-71	109	614	130	64	57	200	-	-	1,194

Contd...

Contd.. Table No. 64.

1.	2.	3.	13	14	15	16	17	18	19	20	21
8.	Lingaj	1969-70 1970-71	25 83	138 152	17 26	42 63	32 36	52 39	- -	9 1	315 400
9.	Dajapur	1969-70 1970-71	33 54	257 323	68 27	68 105	44 47	163 71	- -	5 -	581 627
10.	Deogad	1969-70 1970-71	49 48	323 301	21 29	112 93	58 55	101 61	- -	1 -	668 587
11.	Kankawali	1969-70 1970-71	43 56	320 305	36 38	59 65	28 32	42 99	- -	1 1	528 536
12.	Malwan	1969-70 1970-71	26 37	320 272	15 19	56 87	22 17	28 42	- -	- 7	463 481
13.	Kudal	1969-70 1970-71	77 89	290 212	23 35	67 76	11 39	108 123	- -	- 26	612 600
14.	Vengurla	1969-70 1970-71	34 37	167 111	10 63	33 37	14 17	45 40	- -	- 1	303 296
15.	Sawantwadi	1969-70 1970-71	106 86	309 411	95 75	115 71	31 37	95 396	- -	5 -	756 1,136

Source : Zilla Parishad, Ratnagiri.

Table No. 35. (A)

Town wise receipts of the Zilla Parishad Patna and District

(Rs. in '000)

Sr.No.	Receipts	1969-70	1970-71
<u>I. REVENUE SECTION:</u>			
1.	Local taxes cess	528	261
2.	Local rates	2	-
3.	Other taxes and fees	3 325	3 243
4.	Interest	30	34
5.	Police	10	8
6.	Education	200	220
7.	Medical	18	31
8.	Public Health	6	16
9.	Agriculture	31	35
10.	Animal Husbandary	15	10
11.	Industries & Cottage Industries	58	50
12.	Building and Communication	215	234
13.	Pensions	2	15
14.	Miscellaneous	100	67
15.	Total Self raised resources	4 578	4 353
<u>II GOVERNMENT GRANTS:</u>			
1.	Stamp duty grant	15	10
2.	Land Revenue Grant	1 132	1 038
3.	Equalisation grant	2 304	2 112
4.	Purposive grants	25 805	25 589
5.	Establishment Grants	3 131	3 201
6.	Deficit adjustment grant	-	440
7.	Local cess matching grants	65	740
8.	Income tax	31	39
9.	Plan grant	-	-
10.	Block grant	6 972	7 241

Contd...

Contd.. Table No. 15 (1)

Sr.No.	Receipts	1979-80	1980-81
11.	Refund (with minus work)	-	(-)
12.	Other grants	503	-
13.	Total Government grants	43,105	47,410
	II - B Government grants for Agency schemes:	741	1,479
	III Total Government grants (including agency schemes):	43,846	48,889
	Total Revenue Receipt I + III	48,424	53,242
	<u>IV. Debt Section:</u>		
1.	Loans and Advances	505	364
2.	Deposits and Advances	2,100	5,089
3.	Total Debt Section	2,674	5,453
	<u>V. REMITTANCES:</u>	17,752	20,949
	<u>VI. OPENING BALANCE:</u>	2,148	3,663
	<u>GRAND TOTAL</u>	70,998	83,907

Source : Zilla Parishad, Ratnagiri.

Table No. 35 (B)

Revenue and Expenditure of the Zilla Parished, Ratnagiri

(Rs. in thousand)

Sl. No.	Revenue Expenditure	1969-70	1970-71
		3	4
1.	Honoraria and Allowances to the President, Chairman and Members	192	198
2.	General Administration	3,893	3,996
3.	Interest	-	-
4.	Education	21,983	30,448
5.	Medical	411	477
6.	Public Health	2,482	2,811
7.	Ayurved	28	46
8.	Agriculture	1,432	1,622
9.	Animal Husbandry	575	608
10.	Forest	-	-
11.	Social Welfare	208	227
12.	Co-operation	14	12
13.	Industries	148	178
14.	C. D. P.	1,546	1,671
15.	Miscellaneous	-	-
16.	Buildings and Communications	6,478	7,161
17.	Public Health Engineering	1,091	1,370
18.	Irrigation	1,083	1,019
19.	Pensions	356	299
20.	Miscellaneous	1,226	2,171
21.	Total Revenue Expenditure	43,216	54,314
<u>REVENUE RECEIPTS:</u>			
1.	Loans and Advances	952	309
2.	Deposits and Advances	4,990	5,608
3.	Total - Debt Section	5,942	5,917
<u>III REMITTANCES:</u>			
	Grand Total	67,310	80,755
	Closing Balance	3,663	3,152

Source : Zilla Parishad,
Ratnagiri.

Table No. 66.

Income and Expenditure of Municipalities in Rathagiri District

during 1969-70 and 1970-71.

(Rs. in CCC)

Sr. No.	Name of Municipality	Year	I N C O M E						Revenue		
			Grant and Contributions Government	Contributions Others	Municipal Rates Octroi	Taxes on Houses & Lands.	Other Taxes	Total	Derived from Municipal property	Other	Total
1	2	3	4	5	6	7	8	9	10	11	12
	Total for all Municipalities	1969-70 1970-71	622 696	24 51	3,929 3,549	620 574	343 245	4,892 4,358	249 243	573 446	3,360 5,794
1.	Khed	1969-70 1970-71	71 72	8 -	304 324	38 40	31 25	373 359	10 9	370 128	832 575
2.	Chiplun	1969-70 1970-71	57 100	11 20	612 618	54 66	32 15	698 699	63 53	13 74	842 946
3.	Ratnagiri	1969-70 1970-71	175 156	- 14	1,055 866	326 243	155 161	1,536 1,370	70 59	33 60	1,814 1,559
4.	Rajapur	1969-70 1970-71	50 53	- 8	255 281	19 27	12 8	286 316	17 17	6 2	359 396
5.	Malwan	1969-70 1970-71	96 119	5 9	490 381	67 66	18 16	575 463	23 35	8 13	707 639
6.	Vengurla	1969-70 1970-71	90 102	- -	208 271	48 44	86 12	342 347	35 46	73 85	540 580
7.	Sawantwadi	1969-70 1970-71	89 87	- -	1,005 828	63 68	9 8	1,082 904	31 24	70 84	1,263 1,099

Contd.. Table No.66

Sr. No.	Name of Municipality	Year	E x p e n d i t u r e							Total
			General Administration	Cost of Collection of Taxes	Public safety	Public Health and Convenience.	Public works	Public Instru-ctions.	Others	
1	2	3	13	14	15	16	17	18	19	20
	Total for All Municipalities	1969-70	418	458	833	1,581	848	314	1,305	5,157
		1970-71	428	564	413	2,169	1,137	307	1,032	6,080
1.	Khed	1969-70	33	34	29	124	151	66	221	658
		1970-71	37	40	24	157	116	43	125	542
2.	Chiplun	1969-70	63	59	71	228	128	71	106	726
		1970-71	73	96	61	273	246	43	150	942
3.	Ratnagiri	1969-70	163	147	31	696	217	101	165	1,550
		1970-71	145	151	136	987	192	128	172	1,821
4.	Rajapur	1969-70	34	40	33	130	52	11	5	305
		1970-71	35	53	36	240	50	3	5	422
5.	Malwan	1969-70	36	64	57	187	130	18	15	497
		1970-71	46	88	51	188	197	18	13	573
6.	Vengurla	1969-70	47	55	42	121	100	20	79	464
		1970-71	43	47	50	167	113	45	105	570
7.	Sawantwadi	1969-70	42	59	40	145	70	27	614	997
		1970-71	49	89	55	172	223	37	492	1,107

Source : Municipal Councils in Ratnagiri District.

Table No. 67.

Plan expenditure under different development heads/sub-heads in Ratnagiri

District during 1969-70 and 1970-71. (Rs. in '000)

Sr. No.	Development Head / Sub head.	Expenditure during					
		1969-70			1970-71		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
I. AGRICULTURAL PROGRAMME							
	1. Agricultural Production	222	1,758	1,981	253	1,901	2,154
	2. Minor Irrigation	524	1,124	1,648	855	1,019	1,874
	3. Soil Conservation	4,246	-	4,246	4,232	-	4,232
	4. Animal Husbandry	10	21	31	105	20	125
	5. Dairy Development	360	-	360	222	-	222
	6. Forest	209	-	209	246	-	246
	7. Fisheries	1,348	-	1,348	847	-	847
	<u>Sub - Total</u>	<u>6,920</u>	<u>2,903</u>	<u>9,823</u>	<u>6,760</u>	<u>2,940</u>	<u>9,700</u>
II. CO-OPERATION AND COMMUNITY DEVELOPMENT:							
	1. Co-operation	149	-	149	130	-	130
	2. Community Development	-	1,672	1,672	-	1,752	1,752
	<u>Sub - Total</u>	<u>149</u>	<u>1,672</u>	<u>1,821</u>	<u>130</u>	<u>1,752</u>	<u>1,892</u>
III. IRRIGATION AND POWER:							
	1. Power Project	5,820	-	5,820	436	-	7,436
	<u>Sub - Total</u>	<u>5,820</u>	<u>-</u>	<u>5,820</u>	<u>436</u>	<u>-</u>	<u>7,436</u>

Contdd. Table No. 67.

<u>1.</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>
IV. INDUSTRIES AND MINING.							
1. Small Scale Industries		17	12	29	5	7	12
<u>Sub Total</u>		17	12	29	5	7	12
V. TRANSPORT AND COMMUNICATION:							
1. Roads		2,973	1,556	4,529	3,350	1,331	4,681
2. Ports and Harbours		2,746	-	2,746	2,679	-	2,679
<u>Sub - Total</u>		5,719	1,556	7,275	6,029	1,331	7,360
VI. SOCIAL SERVICES:							
1. General Education		-	926	926	-	2,689	2,689
2. Technical Education		187	-	187	110	-	110
3. Health		208	325	433	168	232	400
4. Family Planning		-	1,337	1,337	-	1,195	1,195
5. Water Supply		1,080	41	1,121	45	1,367	1,413
6. Housing		-	3	3	-	1	1
7. Welfare of Backward Classes		-	28	28	-	58	58
8. Social Welfare		77	-	77	128	-	128
9. Labour and Labour Welfare		42	-	42	46	-	46
<u>Sub - Total</u>		1,584	2,560	4,151	497	5,542	3,039
VII. MISCELLANEOUS:							
1. Information and Publicity		15	-	15	95	-	95
<u>Sub - Total</u>		15	-	15	95	-	95
GRAND TOTAL		20,351	8,705	29,057	20,972	11,582	32,534

Source : District Statistical Office, Ratnagiri.

Table No. 68.

Improvement Physical Achievement under plan in Ratnagiri District for 1969-70 and 1970-71.

Sr. No.	Name of the Development Heads / Sub - Heads	Items	Unit	Physical Achievement	
				During 1969-70	During 1970-71
1	2	3	4	5	6
1. AGRICULTURAL PROGRAMME.					
1. Agricultural Production					
	1.	Improved Seeds			
		a) Paddy	Quintals	672	827
		b) Others	"	575	3
	2.	Production of Town compost	Tonnes	5,370	2,996
	3.	Distribution of Green manuring seeds	Quintals	186	-
	4.	Additional area under fruits	Hectares	5,743	5,042
	5.	Intensive cultivation of oil seeds	"	1,225	480
	6.	Intensive cultivation of feed crops	"		
		a) Paddy	"	22,856	-
		b) Nagali	"	19,462	-
	7.	Distribution of Animals to Small Farmers			
		a) Buffloews	Numbers	175	208
		b) Cows	"	32	-
2. MINOR IRRIGATION:					
	8.	New wells constructed	"	-	-
	9.	Installation of Pumping sets	"	-	-
	10.	Community wells	"	29	-
	11.	Irrigation Potential created by minor irrigation	Hectares	-	694
3. SOIL CONSERVATION:					
	12.	Area terraced	"	363	410
	13.	Trenching	"	5,890	6,075
	14.	Plantation of Cashewnut and Mango	"	5,092	5,579
	15.	Reclamation of Khar Land	"	49	669

Contd.. Table 38.

1	2	3	4	5	6	
4. <u>Animal Husbandary:</u>	16.	Premium Bulls	Numbers	-	-	
	17.	Intensive cattle development project				
		a) Regional A. I. Centres	"	-	-	
		b) A. I. Sub - Centres	"	-	-	
5. <u>DAIRY DEVELOPMENT:</u>	18.	Intensive poultry loanees	"	4	10	
	19.	Average Milk collection per day	Litres	4,950	6,444	
	20.	Assistance to Milk Societies	Numbers	55	53	
6. <u>FORESTS:</u>	21.	Plantation of trees	Hectares	285	250	
	22.	Establishment of Nurseries	"	-	-	
	23.	Forest protection mobike squad	Numbers	-	-	
	24.	Forest demarcation	Km."	40	20	
7. <u>FISHERIES:</u>	25.	Fishing boats mechanised	Numbers	26	2	
	26.	New boats constructed	"	25	2	
	28.	Nylon for nets supplied	Kg.	2,739	1,382	
	27.	Assistance to fisheries school	Numbers	-	2	
	29.	H. Twine for nets supplied	Kgl	22,247	32,810	
	30.	Cotton/for net supplied / Twine	"	4,807	6,432	
II. <u>CO-OPERATION AND COMMUNITY DEVELOPMENT:</u>	31.	Fish hooks carpets supplied	'000	101	40	
	1. Co-operation	32.	Membership increased	Numbers	4,140	52
		33.	New branches of C. F. A.	"	2	-
34.		Labour contract societies	"	1	-	
2. <u>COMMUNITY DEVELOPMENT:</u>	35.	Number of C.P.A. Block	"	28.5	28.5	
	36.	Number of villages covered	"	1,510	1,516	
	37.	Population covered	"	17,18,110	17,18,163	
III. <u>IRRIGATION AND POWER:</u>	Power Project	38.	Rural Electrification			
		a) Village electrified	"	76	117	
		b) Agricultural Pump Electrified	"	304	260	
IV. <u>TRANSPORT AND COMMUNICATION</u>	1. Road Development	39.	New Roads constructed	K.m.	33	11
		40.	Roads modernised	"	5	1

Contd.. Table No. 68.

1	2	3	4	5	6
		41. Roads improved	K. m.	-	11
		42. Bridges constructed	Numbers	3	8
		43. C. D. Works	"-	163	35
		44. Rural Roads	K.m.	-	-
2. Ports and Harbours		45. Ratnagiri Port			
		a) Break water	Meter	113	400
		46. Works on Minor Ports	Numbers	-	-
		47. Works on Inland Water ways	"-	1	1
V. <u>SOCIAL SERVICES:</u>		48. Teachers trained	"-	NA	NA
1. General education		49. Schools started			
		a) Primary	"-	6	NA
		b) Secondary	"-	9	NA
2. Technical Education	50.	Students	"-	21	21
3. Health	51.	Malaria Eradication	--	--	Contd.sche'e
	52.	Small pox vaccination			
		a) Vaccination	"-	56,346	62,103
		b) Revaccination	"-	1,51,473	2,71,064
4. Family Planning	53.	a) Loop	"-	5,093	555
		b) Sterlization	"-	638	5,558
5. Water supply	54.	Drinking Water wells	"-	22	637
6. Labour and Labour Welfare	55.	Intake capacity	"-	58	60
VI. <u>MISCELLANEOUS:</u>					
1. Information and Publicity	56.	Installation of Radio sets	"-	286	190

Source : District Statistical Officer, Ratnagiri.

Table No. 69

Statement showing the C.D. Programme in Ratnagiri District, as on 31-3-1971.

Sr. No.	Type of Block	No. of blocks of C.P.A. Pattern.	Area in Sq. km.	No. of villages			Population 1961	S.T. Population of T. D. Blocks	Remark
				Inhabited	Deserted	Total			
1	2	3	4	5	6	7	8	9	10
I.	Stage I	12.5	5,131	562	2	564	6,82,478	-	-
II.	Stage II	4.0	1,909	162	-	162	3,00,490	-	-
III.	Post Stage II	12.0	5,792	798	2	800	7,35,195	-	-
IV.	M.D.P. & T.D.B.	-	-	-	-	-	-	-	-
Total		28.5	17,522	1,522	4	1,526	17,18,163	-	-

Source : Bureau of Economics and Statistics,
Ratnagiri.

Table No. 7C.

Expenditure incurred in different Stages of Blocks in Ratnagiri District up to the end of 1970-71.

Sr. No.	Name of Block.	Stage	C+P.A. fn.	Expenditure (in thousand Rs.) incurred										Total	
				Stage I			Stage II			Post Stage III			1969-70	1970-71	
				Upto 31-3-70	During 70-71	Total up to end of 70-71	Upto 31-3-70	During 70-71	Total up to end of 70-71	Upto 31-3-70	During 70-71	Total up to end of 70-71			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
<u>I. Dist. Total</u>				28.5	2,115	513	2,808	4,339	186	4,525	631	832	1,463	34,155	35,756
1.	Maridangad	Post stage													
		II	1.0	-	-	-	-	-	-	-	307	24	331	307	331
2.	Dapoli	II	2.0	2,163	-	2,163	699	-	699	-	195	195	2,897	3,057	
3.	Khed	II	2.0	2,400	-	2,400	629	-	629	60	142	202	3,089	3,231	
4.	Guhagar	I	2.0	2,187	36	2,223	-	-	-	-	-	-	2,187	2,223	
5.	Chiplun	I	3.0	3,573	200	3,773	-	-	-	-	-	-	3,573	3,773	
6.	Ratnagiri	II	2.5	2,787	-	2,787	836	-	836	15	154	169	3,638	3,792	
7.	S'war	II	2.5	2,305	-	2,305	1,112	-	1,112	-	200	200	3,717	3,917	
8.	Lanja	I	1.5	1,247	83	1,330	-	-	-	-	-	-	1,247	1,330	
9.	Rajapur	I	2.5	1,890	140	2,030	-	-	-	-	-	-	1,890	2,030	
10.	Deogad	I	1.5	1,634	69	1,703	-	-	-	-	-	-	1,634	1,703	
11.	Kankawali	II	1.5	1,456	-	1,456	-	87	87	-	-	-	1,456	1,543	
12.	Malwan	I	2.0	1,713	85	1,798	-	-	-	-	-	-	1,713	1,798	
13.	Kudal	II	1.5	1,860	-	1,860	238	39	367	-	-	-	2,158	2,227	
14.	Vengurla	II	1.0	1,285	-	1,285	81	30	111	-	-	-	1,285	1,395	
15.	Sawantwadi	III	2.0	2,325	-	2,325	684	-	684	249	117	366	3,328	3,445	

Source : Bureau of Economics and Statistics,
Bombay-11

Table No. 71.

Physical Achievements on Selected Items in All C.D. Blocks of Ratnagiri District
in the Year 1969-70 and 1970-71.

Sl. No.	Items	Unit	Achievements in the Blocks									
			Mardangad		Dapoli		Khed		Guhagar		Chiplun	
			69-70	70-71	69-70	70-71	69-70	70-71	69-70	70-71	69-70	70-71
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Improved seed distributed	Qtl.	27	33	144	33	94	2,031	25	28	77	69
2.	Chemical fertilizer distributed	"	23	1,130	5,780	4,687	4,115	6,822	4,867	4,959	14,403	15,234
3.	Green manure seed distributed	Kg.	-	-	10	-	617	40	1,000	300	51	-
4.	Distribution of improved implements	No.	-	-	-	-	-	-	-	-	-	-
5.	Chemical pesticides distributed	Kg.	57	217	1,174	931	-	2,013	555	507	358	1,362
6.	Low cost composts pigs dung	No.	25	15	27	1,550	82	-	423	583	541	178
7.	Improved animal bulks supplied	"	-	-	-	-	-	-	-	-	1	4
8.	Others	"	-	-	-	-	-	-	-	-	-	-
9.	Improved birds supplied	"	-	-	-	-	-	138	-	-	-	-
10.	Animal concentrated	"	53	243	571	451	217	252	1,002	272	43	375
11.	Minor irrigation work											
	a) Gross additional area likely to be irrigated											
	Department works:											
	a) Govt. works	No. of area	-	-	-	-	-	-	-	-	-	-
	b) Private & Community	Area Hect.	-	-	-	-	-	-	-	-	-	-
	Works:- a) Wells	No./Hect.	-	10/8	-	-	-	-	-	-	-	-
	b) Others	No./Hect.	-	-	-	-	-	-	-	-	42/335	-
12.	Land reclaimed	"	-	-	-	-	-	-	-	-	-	-
13.	Soil Conservation											
	a) Area counter bunded	Hect.	-	-	-	-	-	-	-	-	-	-
	b) Area terraced	Hect.	1	1	3	5	55	136	-	3	181	50
14.	Drinking Water works constructed	No.	-	10	22	11	2	2	5	9	38	30
15.	Wachha Road constructed	Km.	-	-	1.00	-	10.00	6.0	8.60	-	14.00	21.00
16.	Amity Health Centre functioning	No.	-	1	2	2	2	2	2	2	3	3
17.	Primary School functioning	"	-	104	198	194	228	236	131	131	215	222
18.	Public centre	No. 1000	4	2.0	9.0	1.0	22.8	30.0	4.3	12.1	12.2	6.2

Contd.. Table No. 71.

Sr. Items	Unit	Achievements in the Blocks													
		Ratnagiri			Sangameshwar			Lanja		Rajapur		Deogad		Kankawali	
		69-70	70-71	69-70	70-71	69-70	70/71	69-70	70-	69-70	70-71	69-70	70-71		
2	3	14	15	16	17	18	19	20	21	22	23	24	25		
1. Improved seed distributed	Qntl	55	59	94	53	42	411	82	110	41	30	67	123		
2. Chemical fertilizer distributed	"	8,284	5,905	6,179	11,831	7,111	3,401	15,975	8844	15295	7873	3931			
3. Green Manual distributed	Mg.	9	12	-	-	1,000	-	1,400	-	500	-	180	-		
4. Distribution of improved implements	No.	-	-	-	-	-	-	-	-	-	-	-	-		
5. Chemical pesticides distributed	Kg.	4,157	2,724	3,008	1,272	956	785	300	265	624	643	30825	458		
6. Cow composts pig dugs	No.	258	251	416	21	365	604	270	340	1019	2420	2122	110		
7. Improved Animals supplied	"	-	-	-	-	-	-	-	-	-	-	-	-		
M) Others	"	-	-	-	-	-	-	-	-	-	-	-	-		
8. Improved Birds supplied	"	1,266	64	-	950	1,394	4601	-	-	-	-	-	-		
9. Animal castrated	"	5,174	912	1,701	28	296	282	326	301	63	212	573	452		
H. Minor Irrigation work															
a) Gross additional area likely to be irrigated by a) Deptt works:															
No. of works	No./Hect.	-/-	-/-	-/-	-/-	1/100	2/80	-/	-/-	-/-	-/	-/-	6/365		
b) Private & community works:															
a) Wells	" "	-/-	-/-	4/16	7/28	-/	4/4	-/	2/1	-/-	-/-	-/	48/182		
2) Others	" "	-/-	-/-	-/-	-/-	-/-	3/3	-/-	-/-	-/-	-/-	-/	143/361		
II. Land Reclaimed	Hect.	-	-	-	-	-	-	-	-	-	-	-	-		
12. Soil Conservation a) Area counter	"	-	-	-	-	-	150	-	-	-	14	-	-		
b) Area terraced	"	-	1058	37	34	-	-	-	-	-	97	139	89		
13. Drinking water wells constructed	Km.	6	22	-	7	-	6	8	-	-	22	47	28		
14. New Kachha Roads constructed	Km.	620	16.00	21.00	7.50	2.00	10.00	-	14.0	-	12.00	67.20	12.95		
15. Primary Health Center functioning	No.	2	2	3	3	1	1	2	2	1	1	1	1		
16. Primary Schools functioning	"	220	231	261	261	131	132	233	240	166	167	120	131		
17. Peoples contribution	Rs. '000	5.4	5.0	-	10.0	-	16.7	18.5	23.7	16.	37.3	18.7	49.1		

Contd.. Table No.71.

Sr. No.	I t e m s	Unit	Achievements in the Blocks									
			Malwan		Kudal		Vengurla		Sawantwadi		Total	
			69-70	70-71	69-70	70-71	69-70	70-71	69-70	70-71	69-70	70-71
1	2	3	26	27	28	29	30	31	32	33	34	35
1.	Improved Seeds distributed	Qntl.	62	155	672	6178	16	28	103	80	1,671	9,683
2.	Chemical fertilisers distributed	"	5,071	4,081	4,980	4164	4,580	2,784	6,734	9,423	1,10,456	105,007
3.	Green Manure Seed distribution	Kg.	2,760	1,280	90	120	1,070	-	-	-	8,727	1,852
4.	Distribution of improved implements	No.	8	-	-	-	-	-	5	9	13	18
5.	Chemical pesticides distributed	Kg.	-	5,214	6,415	2700	1,760	2,448	1,588	10082	60,836	32,624
6.	New compost pits dug	No.	320	231	1,255	2321	533	79	415	15166	1,041	24,339
7.	Improved Animals/Bulls supplied	"	-	-	-	-	-	-	2	2	3	6
	b) Others / (a)	"	-	-	-	-	-	-	-	-	-	215
8.	Improved Birds supplied	"	-	-	47	-	-	-	6	-	3,718	5,753
9.	Animal Castrated	"	182	339	983	445	256	189	522	341	12,422	5,086
10.	Minor Irrigation works:											
	a) Gross additional area likely to be irrigated by Department works: No. of works	No./Hect	-/-	-/-	-/-	-/-	3/63	-/-	3/90	-/-	7/256	8/445
	b) Private & community works											
	a) Wells	" "	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	4/13	71/223
	2) Others	" "	-/-	-/-	-/-	-/-	12/23	-/-	4/230	1/20	52/1121	150/444
11.	Land Reclaimed	Hect	3	-	-	-	-	-	-	-	3	-
12.	Soil Conservation a) Area counter bunded	"	-	-	-	454	-	-	-	1	-	6
13.	b) Area terraced	"	3	-	-	-	-	-	16	12	445	1,51
13.	Drinking Water wells constructed	"	38	13	10	64	4	111	3	63	182	43
14.	New Kachha Roads Constructed	Km.	41.00	-	-	-	3.0	5.0	-	-	127.00	104.43
15.	Primary Health centres functioning	No.	2	2	1	1	1	1	2	2	23	23
16.	Primary Schools Functioning	No.	150	150	161	176	105	110	215	220	2,927	2,701
17.	Peoples contributions	Rs. '000	-	-	62.7	41.5	15.7	15.7	51.0	52.0	247.5	328.6

Source : Bureau of Economics and Statistics, Bombay-1.

Average Retail Prices of Important Commodities at District Head Quarter in
Ratnagiri District during 1969 and 1970.

Sr. No.	Commodity (*)	Year	Unit	Average Retail Prices in the month of												Average for the year.		
				Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
1.	Rice Clean Local (fine) Polished	1969 1970	Kg.	-	-	1.84	1.65	1.59	-	-	-	-	1.45	1.45	1.40	1.40	1.84	1.54
2.	Rice Clean Jada (Med.)	1969 1970	"	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.	Rice Clean - (Coarse)	1969 1970	"	-	-	-	-	-	-	-	-	-	1.40	1.40	1.35	1.35	-	-
4.	Wheat (Med) Sarabati	1969 1970	"	1.34	1.35	1.32	1.31	1.37	1.35	1.35	1.35	1.35	1.35	1.41	1.42	1.45	1.36	1.43
5.	Wheat (Coarse)	1969 1970	"	-	-	-	1.30	1.29	1.29	1.20	1.32	1.30	1.39	1.42	1.45	1.39	1.33	1.39
6.	Wheat (Flour) White	1969 1970	"	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7.	Jowar (Yellow)	1969 1970	"	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8.	Jowar (White)	1969 1970	"	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9.	Bajara Ghati	1969 1970	"	0.92	0.88	0.88	0.88	0.87	0.92	1.00	1.00	1.00	1.14	0.95	0.90	0.95	0.95	1.09
10.	Gram (Whole) Keshari	1969 1970	"	1.20	1.20	1.20	1.20	1.20	1.21	1.29	1.50	1.50	1.50	1.50	1.50	1.50	1.38	1.50
11.	Gram Dal Chana Dal No. 1	1969 1970	"	1.35	1.25	1.35	1.30	1.30	1.50	1.70	1.70	1.70	1.73	1.85	2.00	1.57	1.85	1.85
12.	Dal Arhar Kanpur	1969 1970	"	1.58	1.40	1.50	1.52	1.52	1.60	1.70	1.72	1.75	1.78	1.80	1.75	1.84	1.64	2.00

Contdd. Table No. 72.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
13.	Mug Dal	Ghati Pa- ir Qty.	1969 1970	Kg. "	2.00 1.80	2.00 1.83	1.75 1.75	1.56 1.75	1.73 1.99	2.06 1.95	2.20 2.00	2.20 2.00	1.90 2.00	2.16 2.24	1.95 2.30	1.80 2.20	1.94 2.00
14.	Urid Dal	Gaotki Polish	1969 1970	" "	1.80 1.80	1.80 1.75	1.80 1.75	1.65 1.78	1.65 1.82	1.85 1.92	1.90 2.00	1.90 2.00	1.90 2.00	1.92 2.00	1.80 2.00	1.80 2.00	1.82 1.90
15.	Masur Dal	Belgaum	1969 1970	" "	1.80 1.50	1.60 1.50	1.60 1.50	1.60 1.50	1.50 1.48	1.50 1.50	1.60 1.54	1.60 1.50	1.40 1.50	1.54 1.48	1.55 1.55	1.36 1.60	1.55 1.51
<u>Sugar & Gur</u>																	
16.	Sugar	Open Market	1969 1970	" "	3.65 2.10	3.57 2.02	3.87 2.05	3.50 1.87	2.85 1.95	2.70 1.87	2.28 1.88	1.56 1.98	1.54 2.00	1.54 1.90	1.54 1.90	1.54 1.99	2.52 1.97
17.	Gur	Malkapur	1969 1970	" "	1.60 1.18	1.45 1.10	1.40 1.10	1.40 1.18	1.22 1.25	1.38 1.25	1.50 1.25	1.50 1.26	1.50 1.29	1.35 1.30	1.36 1.38	1.25 1.25	1.41 1.23
<u>Oil & Fats</u>																	
18.	Ground nut oil	Kolhapur	1969 1970	" "	3.90 5.02	4.00 5.20	4.45 5.55	4.45 5.55	4.64 5.82	5.12 6.10	5.60 6.03	5.50 5.92	5.92 6.11	5.20 5.73	4.40 4.98	4.50 5.12	4.82 5.61
19.	Other oils Vanaspati (Lalda)	Vanasapa- ti loos	1969 1970	" "	5.20 -	5.20 -	5.20 -	- -	- -	- -	- -	- -	- -	- -	- -	- -	5.20 -
20.	Milk	Pure Buffalow	1969 1970	ltr. "	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.13 2.00	2.40 2.00	2.40 2.00	2.40 2.00	2.40 2.00	2.40 2.00	2.10 2.00	2.00 2.00	2.10 2.00
21.	Goat (Meat)	Fair and fresh	1969 1970	Kg. "	5.00 6.00	5.00 6.00	5.00 6.00	5.00 6.00	5.40 6.00	6.00 6.00	6.00 6.00	6.00 6.00	6.00 6.00	6.00 6.00	6.00 6.00	6.00 6.00	5.62 6.00
22.	Fresh fish	Mixture	1969 1970	" "	0.50 -	0.50 0.40	0.50 0.40	0.50 0.40	0.50 0.40	0.50 0.40	0.50 0.40	- -	- -	- -	- -	- 1.00	0.50 0.49
23.	Eggs (Hen)	Medium size	1969 1970	Doz. "	3.50 3.60	3.50 3.60	3.38 3.60	3.00 3.60	3.00 3.36	3.00 3.15	3.00 3.60	3.00 3.60	3.00 3.60	3.00 3.60	3.00 3.60	3.00 3.60	3.12 3.54
<u>24. Condiments and spices:</u>																	
24.	Salt	White	1969 1970	Kg. "	0.12 0.12	0.12 0.12	0.12 0.12	0.12 0.12	0.12 0.14	0.12 0.15	0.12 0.15	0.12 0.15	0.12 0.15	0.12 0.20	0.12 0.30	0.12 0.15	0.12 0.15
25.	Turmeric	Sangli Yellowish	1969 1970	" "	5.20 7.90	5.40 7.00	5.35 6.00	5.50 5.88	5.92 5.50	5.25 5.50	3.75 5.50	6.50 5.50	5.50 5.50	6.70 5.50	5.50 5.50	5.50 5.38	5.18 5.89

Contd.. Table No. 72.

				4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
26. Dry Chillies	Sonkesh-wari red	1969	Kg.	2.75	2.75	3.50	4.50	4.55	4.94	5.50	5.50	5.50	5.50	6.40	7.00	7.00	4.99	
		1970	"	8.20	8.88	8.50	8.58	9.00	8.62	8.50	8.50	8.50	8.50	7.70	6.75	6.56	8.19	
<u>Vegetables:</u>																		
27. Potato	Pasegaon No. 1	1969	"	0.75	0.70	0.70	0.70	0.75	0.94	1.19	1.25	1.29	1.30	1.26	1.25	1.01		
		1970	"	1.20	1.12	0.90	1.10	1.28	1.36	1.42	1.32	1.30	1.16	1.25	1.42	1.24		
28. Onion	Masik Red	1969	"	0.70	0.68	0.62	0.45	0.54	0.50	0.50	0.50	0.50	0.50	0.70	0.70	0.57		
		1970	"	0.65	0.64	0.60	0.52	0.50	0.50	0.51	0.54	0.65	0.72	0.56	0.48	0.57		
<u>Fruits & Nuts:</u>																		
29. Plantains	Local	1969	"	1.25	1.25	1.27	1.35	1.31	1.20	1.22	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
	Sonkeli	1970	"	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.26	1.30	1.25	1.25	
	Velchi																	
<u>Beverage</u>																		
30. Tea (leaf)	Dust	1969	"	7.00	7.00	7.00	7.00	7.00	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.29
		1970	"	7.50	7.06	7.25	7.25	7.70	8.00	8.40	8.50	8.50	8.50	8.50	8.50	8.50	7.97	
31. Coffee	Polson powder	1969	"	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
		1970	"	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.25	9.02	
<u>Fuel, Power, Light, Lubricants</u>																		
32. Kerosene	Furma	1969	Ltrs.	0.56	0.56	0.59	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.59	
	Shell	1970	"	0.60	0.60	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.61	0.61	0.62	0.62	
33. Charcoal	Clean grade I	1969	40	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.43	
		1970	Kgs.	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.32	16.30	16.80	16.16	
34. Match Box	Wimco (60 sticks)	1969	Doz.	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
			"	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
35. Fire wood	Jungle Mixture	1969	40	4.00	4.00	4.00	4.00	4.00	4.00	4.12	4.25	4.25	4.25	4.25	4.25	4.25	4.11	
			Kgs.	4.25	4.25	4.31	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.43	
<u>Clothing:</u>																		
36. Dhoti	Madusudan mills B'bay	1969	Pair	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40
	137 cm x 8.23 mm.	1970	"	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40	28.40

Contd.. Table No. 72.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
37. Sari	144 cm x 5.5 mm.	1969 1970	Pair	12.60	12.60	12.60	12.60	12.60	12.60	12.60	12.60	12.60	12.60	12.60	12.60	12.60	12.60
38. Shirting	Banglore Mills 76.78 cm,	1969 1970	Mtr.	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74
39. Coating Cotton, Tassar	Med. 28" Banglore C. Mills	1969 1970	"	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	3.87	3.87	3.87	3.12
40. Blouse	36" Kha- tau No. 2449	1969 1970	"	2.10	2.10	2.10	2.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10
<u>Utensils:</u>																	
41. Brass	Cooking utensil Pateli	1969 1970	Kg.	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00
42. Washing Soap	501 Bar One	1969 1970	"	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10
43. Pan	Ghati Big size	1969 1970	100	0.50	0.50	0.48	0.40	0.50	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.43
44. Supari	Manglore	1969 1970	Kg.	12.00	12.00	12.00	11.75	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.32
45. Tobacco (Leaf)	Ediable Nipani	1969 1970	"	7.00	7.00	7.12	7.50	7.50	7.50	7.50	7.75	7.75	7.75	7.75	7.75	7.75	7.52
46. Cigarette	Berkely	1969 1970	10	0.50	0.50	0.52	0.55	0.55	0.52	0.52	0.52	0.52	0.55	0.55	0.55	0.55	0.53
47. Bidi	Local Malushte	1969 1970	25 Kg.	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20

Contd.. Table No. 72.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
A. Kerosene Oil	Tata H.O.	1969 Bot	4.92	5.00	5.00	5.00	5.80	6.00	6.00	6.00	6.00	6.00	6.00	5.75	5.00	5.54	
	400 mm.	1970 tle	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.60	6.00	5.12	
B. Paper	Star Co. Cream	1969 Kg.	2.85	1.85	2.85	2.85	2.51	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.48	
		1970 Kg.	2.25	2.25	2.31	2.50	2.59	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.54	

trade

(*) Brief description of quality and variety Brand count etc. (Local/name)

Note : " As the information collected for the given commodities is restricted to only one quotation and too only from one shop at District Head Quarter, the average shown above for individual commodity can not be said to be fully representative but the data may prove usefull as a broad indicator of the trend in the changes in retail prices over the period of time. "

Source : District Statistical Officer, Ratnagiri.

Table No. 73

Consumer Price Index Numbers (revised series) for working Class for 1970-71.

Name of the Centre : Jalgaon

Base period -- 1961 = 100

Sr. No.	Month Year	Food	Pan Supari Tobacco & intoxicants	Fuel & Light	Housing	Clothing Bedding Foot-wear	Miscellaneous	General Index
1	2	3	4	5	6	7	8	9
1.	Average 1969-70	194	-	164	132	149	145	176
2.	April 1970	196	-	176	135	152	147	179
2.	May 1970	196	-	176	135	152	147	179
3.	June 1970	199	-	176	135	152	154	181
4.	July 1970	204	-	178	135	156	155	185
5.	August 1970	204	-	176	136	157	159	186
6.	September '70	204	-	176	136	157	159	186
7.	October 1970	205	-	176	136	154	159	186
8.	November '70	204	-	176	136	155	160	186
9.	December '70	207	-	177	136	157	160	187
10.	January '71	206	-	177	136	170	161	189
11.	February '71	200	-	177	136	170	161	185
12.	March 1971	196	-	177	136	169	161	183
	Average 1970-71	202	-	177	135	158	157	184

Contd.. Table No. 73.

2) Name of the Centre : Bombay

Base Period:(1960=100)

Sr. No.	Month Year	Food	Pan, Supari, Tobacco and intoxicants	Fuel and Light	Housing	Clothing, Bedding, Footwear.	Miscellaneous.	General Index	
1	2	3	4	5	6	7	8	9	
I.	Average	1969-70	192	181	175	108	152	151	175
1.	April	1970	196	183	178	109	155	153	179
2.	May	1970	197	200	179	109	156	153	180
3.	June	1970	200	203	179	109	157	153	182
4.	July	1970	202	189	179	113	157	155	183
5.	August	1970	199	185	179	113	158	156	181
6.	September	1970	201	182	179	113	159	156	182
7.	October	1970	202	180	179	113	159	156	183
8.	November	1970	201	180	179	113	161	157	183
9.	December	1970	200	186	179	113	161	158	183
10.	January	1971	196	188	180	115	167	159	181
11.	February	1971	194	199	180	115	172	160	182
12.	March	1971	197	211	180	115	175	160	184
	Average	1970-71	199	191	179	113	161	156	182

Source : Office of the Commissioner of Labour through Bureau of Economics and Statistics, Bombay-1.

Table No. 74.

Strength of Police Force and Crime Statistics in
Ratnagiri District during 1969 and 1970.

Sr. No.	I t e m s	Permanent		Temporary		Total	
		1969	1970	1969	1970	1969	1970
1	2	3	4	5	6	7	8
1.	<u>Strength of Police</u>	1	1	-	-	1	1
	a) No. of Superintendents	-	-	-	-	1	1
	b) No. of Assistant Superintendents	1	1	-	-	1	1
	c) No. of Deputy Superintendents	3	3	1	1	4	4
	d) No. of Inspectors.	18	18	7	9	26	27
	e) No. of Sub-Inspectors	12	12	-	-	12	12
	f) No. of Jamadars	201	214	53	53	254	267
	g) No. of Head-Constables	373	680	179	213	855	893
	h) No. of constables	913	929	241	277	1,154	1,206
	<u>Total Strength of Police Force</u>						
2.	No. of Police Stations	16	16	-	-	16	16
3.	No. of out posts	29	29	-	-	29	29
4.	No. of sub - posts	6	6	-	-	6	6
5.	No. of Lockups	24	24	-	-	24	24
6.	Total cost of the Police force.	X	X	X	-X	49,82,414	47,64,091

Source : District Superintendent of Police,
Ratnagiri.

Table No. 75.

Crime Statistics in Ratnagiri District in 1969 and 1970.

Sr. No.	Offences	1969				1970			
		No. of Offences Tried		Persons Convicted		No. of Offences Tried		Persons Convicted	
1	2	3	4	5	6	7	8	9	10
				a) Cognizable crimes					
1.	Abetment of cognizable offences	1	2	1	1	-	-	-	-
2.	Cognizable criminal conspiracy	-	-	-	-	-	-	-	-
3.	Offences against the state public tranquility safety and justice								
	Class I	43	155	36	119	26	66	10	56
4.	Serious offences against the persons.								
	Class III	291	295	97	158	238	167	66	101
5.	Serious offences against persons and property or against property only								
	Class III	345	249	99	150	191	135	76	59
6.	Minor offences against the persons								
	Class IV	80	62	22	40	97	44	18	25
7.	Minor offences against the property sub-total								
	Class IV	355	275	113	162	373	153	111	42
8.	Other offences not specified above								
	Class VI					5			
1)	Public nuisances	13	21	12	9	8	7	6	1
2)	Offences under special and Local laws declared to be cognizable	773	510	284					
	R.				203	748	321	219	102
3)	Offences under I.P.(A) Act '47)	-	-	-	-	-	-	-	-

Conted.. Table No. 75

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>
		<u>B Non - Cognizable Crimes</u>							
1. Abetment of non-cognizable offences not committed etc.		*	-	-	-	-	-	-	-
2. Abetting commission of non-cognizable offences by public		-	-	-	-	-	-	-	-
3. Concealing design to commit non-cognizable offence.		-	-	-	-	-	-	-	-
4. Non-cognizable criminal conspiracy		5	5	3	2	-	-	-	-
5. Offences against the state, public tranquility	Class I 21		11	6	5	12	17	14	3
6. Serious offences against the persons	Class II 1		1	-	1	-	-	-	-
7. Serious offences against the property	Class III 20		3	1	2	59	47	11	36
8. Minor offences against persons	Class IV 1,674		47	47	-	1,570	66	63	-
9. Minor offences against property	Class V 83		30	28	2	69	7	7	-
10. Offences not specified above	Class VI. 501		10	10	-	352	8	8	-
11. Offences under other special and local laws not cognizable by the police		1,228	400	331	69	1,372	415	363	49
Grand Total		5,336	2,129	1,136	993	5,115	1,453	978	475

Source : District Superintendent of Police,
Ratnagiri,

Table No. 73.

Work disposed off in Civil and Criminal Courts of Patnagiri District
During 1969 and 1970.

Sr. No.	Year	C i v i l				C r i m i n a l			
		Original		Appellate		Original		Appellate	
		Regula- r	Miscellaneous	Regular	Miscellane- ous.	Regular	Miscella- neous.	Regular	Misce- llaneous
1	2	3	4	5	6	7	8	9	10
1.	1969	919	910	257	14	4,260	199	147	43
2.	1970	913	738	110	18	3,881	422	111	54

Note: Cases decided by the District Magistrate and Executive Magistrate are not included in above.

Source : District Session Judge,
 Patnagiri.

Table No. 77.

Cinema Statistics in Ratnagiri District during 1969-70 and 1970-71.

Sr. No.	District / Taluka	Year	No. of permanent Talkies/Theatre		No. of Semi-movement Talkies / Theatre		No. of Touring Talkies / Theatre	
			Number	Seating Capacity per show	Number	Seating capacity per show	Number	Seating capacity per show
1	2	3	4	5	6	7	8	9
	District	1969-70	9	3,676	-	-	7	3,236
		1970-71	9	3,676	-	-	10	4,971
1.	Mandangad	1969-70	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-
2.	Dapoli	1969-70	-	-	-	-	2	761
		1970-71	-	-	-	-	2	761
3.	Khed	1969-70	1	337	-	-	-	-
		1970-71	1	337	-	-	-	-
4.	Guhagar	1969-70	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-
5.	Chiplun	1969-70	1	460	-	-	-	-
		1970-71	1	460	-	-	1	500
6.	Ratnagiri	1969-70	2	925	-	-	-	-
		1970-71	2	925	-	-	-	-
7.	Sangameshwar	1969-70	-	-	-	-	1	500
		1970-71	-	-	-	-	1	500

Contd.. Table No. 77.

1	2	3	4	5	6	7	8	9
8.	Lanja	1969-70 1970-71	- -	- -	- -	- -	- -	- -
9.	Rajapur	1969-70 1970-71	1 1	293 293	- -	- -	- -	- -
10.	Deogad	1969-70 1970-71	- -	- -	- -	- -	1 1	500 500
11.	Kankawali	1969-70 1970-71	- -	- -	- -	- -	2 2	1,000 1,000
12.	Malwan	1969-70 1970-71	1 1	380 380	- -	- -	- 1	- 610
13.	Kudal	1969-70 1970-71	- -	- -	- -	- -	1 1	475 600
14.	Vengurla	1969-70 1970-71	2 2	690 690	- -	- -	- -	- -
15.	Sawantwadi	1969-70 1970-71	1 1	591 591	- -	- -	- 1	- 500-

Source : Collector, Ratnagiri and
Tahasildars of all Tahasils.

Table No. 78.

No. of Banking Offices in Ratnagiri District in 1970.

Sr.No.	Year	No. of Towns and villages having the offices	Population covered (1961)	Office of			Total
				Scheduled Bank (Commercial)	Co-operative Banks	Others (non-Scheduled Commercial) Banks	
1	2	3	4	5	6	7	8
1	1970	29	2,89,151	35	36	-	71

Note : The information of Scheduled and non-scheduled commercial banks is as on 31-3-1970 and Co-operative banks is as on 30-3-1970.

Source : Statistical Tables relating to Banks in India 1970. Reserve Bank of India.

Table No. 79.

No. of Joint Stock Companies in Ratnagiri District as on 31st March 1970.

Sr. No.	Year ending 31st March	Companies limited by shares		Companies limited by gurantees		Total
		Public	Private	Publics	Private	
1	2	3	4	5	6	7
1	1970	-	4	-	-	4

Source : Department of Company Affairs, Ministry of Industrial Developmental, Internal Trade and Company Affairs, Government of India, New Delhi, through Director, Bureau of Economics and Statistics, Bombay - 1.

Table No. 80.

Insurance Policies issued and Amount insured in Ratnagiri District during
1969-70 / 1970-71.

Sr. No.	District	Year	No. of insurance policies issued	Amount insured (in Rs.'000)	Remarks.
1	2	3	4	5	6
	Ratnagiri	1969-70	4,009	14,809	
		1970-71	5,093	21,656	

Source : Branch Manager,
Life Insurance Corporation of India,
Ratnagiri.

Table No. 81.

Collection of Small Savings in Ratnagiri District during 1969-70 and 1970-71.

(Rs. in '000)

Sl. No. Description	Target (in lakh)		Gross Collection		Withdrawals		Net Collection.		
	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	
1	2	3	4	5	6	7	8	9	10
1. National Defence Certificates	3,700	4,000	2265	-	2,432	-	(-) 167	-	
2. 10 Years Defence Certificates	-	-	172	-	-	-	172	-	
3. 15 Years Annuity Certificates	-	-	1	53	-	-	1	53	
4. Post Office Saving Bank	-	-	19,994	20,933	17,724	19,338	2,270	1,595	
5. Cumulative Time Deposits	-	-	1,315	1,592	591	1,678	724	(-) 87	
6. Others	-	-	700	5,006	-	1,915	700	3,092	
Total	3,700	4,000	24,447	27,584	20,747	22,931	3,700	4,653	

Source: Collector Office, (Small Saving Branch)
Ratnagiri.

Table No. 82.

Land Revenue collection in each Taluka of Ratnagiri District during 1969-70 and 1970-71.

Sr. No.	District / Taluka	Land Revenue in Thousand Rupees.							
		Previous arrears at the beginning of the year		Total demand including previous arrears		Collection		Arrears at the end of the year	
		1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
		3	4	5	6	7	8	9	10
	District :	59	60	2,376	2,319	2,316	2,378	60	-
	Talukas :-								
1.	Mandangad	-	-	87	84	87	84	-	-
2.	Rapoli	-	-	136	136	136	136	-	-
3.	Khed	-	-	191	192	191	192	-	-
4.	Guhagar	-	-	87	87	87	87	-	-
5.	Chiplun	-	-	188	180	188	180	-	-
6.	Ratnagiri	-	-	166	166	166	166	-	-
7.	Sangameshwar	-	-	167	163	167	163	-	-
8.	Lanja	-	-	91	90	91	90	-	-
9.	Rajapur	-	-	193	193	193	193	-	-
10.	Deogad	-	-	130	133	130	133	-	-
11.	Kankawali	-	-	148	143	148	143	-	-
12.	Malwan	-	-	190	190	190	190	-	-
13.	Budal	17	17	225	210	208	227	17	-
14.	Vengurla	1	1	114	114	113	115	1	-
15.	Sanwantwadi	41	42	192	210	191	251	42	-

Source : Collectors' Office, Ratnagiri.

Table No. 83.

papers
No. of presses, News and periodicals printed in Ratnagiri District as on
31st March 1970 and 1971.

Sl. No.	District/ Taluka	As on	Number of printing presses	Daily					Weekly					Monthly				
				Mara- thi	Hin- di	Eng- lish	Others	To- tal	Mara- thi	Hin- di	Eng- lish	Other -s	To- tal	Mara- thi	Hin- di	Eng lish	Others	To- tal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	<u>District</u>	31-3-70	32	1	-	-	-	1	14	-	-	-	14	3	-	-	-	3
		31-3-71	40	1	-	-	-	1	14	-	-	-	14	3	-	-	-	3
1.	Madangad	31-3-70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		31-3-71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.	Dapoli	31-3-70	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		31-3-71	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.	Rhed	31-3-70	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		31-3-71	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4.	Guhagar	31-3-70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		31-3-71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5.	Chiplun	31-3-70	4	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
		31-3-71	6	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-
6.	Ratnagiri	31-3-70	10	1	-	-	-	1	5	-	-	-	5	1	-	-	-	1
		31-3-71	10	1	-	-	-	1	5	-	-	-	5	1	-	-	-	1
7.	Sangamesh- war	31-3-70	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		31-3-71	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Contd.. Table No. 83.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
8. Lanja	31-3-70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	31-3-71	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
9. Rajapur	31-3-70	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	31-3-71	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10. Deogad	31-3-70	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	31-3-71	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11. Mankawali	31-3-70	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	31-3-71	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12. Helwan	31-3-70	4	-	-	-	-	-	-	4	-	-	-	4	1	-	-	-	1
	31-3-71	4	-	-	-	-	-	-	3	-	-	-	3	1	-	-	-	1
13. Madol	31-3-70	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
	31-3-71	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
14. W ngurla	31-3-70	2	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
	31-3-71	2	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
15. Sawantwadi	31-3-70	3	-	-	-	-	-	-	2	-	-	-	2	1	-	-	-	1
	31-3-71	3	-	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-

Source : Census of India, 1971.

Table No. 84

Statistics relating to Elections held in 1967 and Midterm Parliamentary
election held in 1971.

Sr. No.	Name of Constituency	No. of total electorates	No. of electorates who voted			% of votes polled to total electorates	(*)	(**)	Partiwise no. of votes					No. of votes rejected.
			Male	Female	Total				P.S.P.	Jana-sangh	Shiv-seva	Indep	Other	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1.	Rajapur	3,99,365	95,097	1,30,511	2,25,608	56.5	95,553	13,565	98,747	-	-	6,999	10,744	
2.	Ratnagiri	4,74,731	1,15,950	1,68,526	2,84,476	59.9	1,67,740	-	-	79,502	20,729	-	16,505	
3.	Total	8,74,096	2,11,047	2,99,037	5,10,084	58.4	2,63,293	13,565	98,747	79,502	20,729	6,999	27,249	

Source : Collector Office, Ratnagiri.

(*) = Congress presided over by Shri Jagjivanram.

(**) = Congress presided over by Shri Nijlingappa.

Contd.. Table No. 84 (A)

Assembly

Statistics relating to Election held in 1967 in Ratnagiri District.

Sr. No.	Name of Constituency	No. of total electorates	No. of electorate who voted			Percentage of votes polled to total electorate
			Male	Female	Total	
1		3	4	5	6	7
<u>ASSEMBLY</u>						
1.	Sawantwadi	70,487	21,090	22,902	43,992	62.41
2.	Vasapurla	71,301	20,787	23,523	44,310	61.88
3.	Kankawali	67,314	17,084	19,073	36,157	53.73
4.	Mulwan	61,730	15,519	20,744	36,263	58.74
5.	Bogad	32,001	16,235	22,235	38,470	61.80
6.	Sanjapur	68,479	16,931	25,457	42,388	62.67
7.	Manja	64,039	15,730	22,030	37,760	59.05
8.	Ratnagiri	72,644	17,538	25,517	43,055	60.22
9.	Sangameshwar	78,534	18,354	24,509	42,863	55.17
10.	Chiplun	71,246	19,733	25,581	45,314	63.55
11.	Guhagar	73,130	15,357	32,425	47,782	63.15
12.	Khad Bunder	73,341	19,857	25,116	44,973	58.76
13.	Dapoli	73,546	19,334	31,516	50,850	66.43
Total		9,17,761	2,34,532	3,21,423	5,55,955	60.58

Contd.. Table No. 84 (A)
 Assembly Election held in 1967

Sr. No.	Name of Constituency	Party wise number of votes polled									No. of votes rejected
		Congress	P.S.P.	Janasangh	S.S.P.	Peasants and workers party	Republican & republican	Swami	Indep-		
1		8	9	10	11	12	13	14	15	16	
ASSEMBLY											
1.	Sawantwadi	27,452	9,586	2,732	-	1,544	-	-	-	2,578	
2.	Vengurla	10,299	16,594	-	11,974	-	-	-	1,458	3,985	
3.	Kankwadi	11,438	8,688	-	-	12,326	-	-	-	3,225	
4.	Malwan	16,966	14,868	-	-	-	-	-	1,819	2,610	
5.	Deogad	9,398	14,601	8,359	-	-	1,978	-	579	3,645	
6.	Rajapur	11,443	23,156	3,740	-	-	-	-	1,174	3,397	
7.	Lanja	12,556	16,620	-	-	-	-	-	5,539	3,101	
8.	Ratnagiri	22,108	-	13,646	-	-	4,366	-	-	3,297	
9.	Sangameshwar	15,231	6,139	8,859	4,493	-	3,752	1,084	-	3,805	
10.	Chipluh	22,528	3,956	10,459	-	-	5,472	-	-	2,932	
11.	Guhagar	18,484	-	15,614	-	-	4,768	-	3,113	4,545	
12.	Khed Bunder	20,203	-	2,942	-	-	4,394	-	11,529	4,293	
13.	Lapoli	21,423	-	6,813	-	-	2,551	-	18,213	5,876	
							1,771				
Total :		2,19,075	1,14,248	73,152	15,457	14,370	29,017	1,084	40,802	47,309	

Source : Collector (29/10/67) Ratnagiri.

Table No. 85.

Trends in selected indicators

Sr. No.	I t e m s	Unit	Y e a r s			
			1950-51	1966-67	1968-70	1970-71
1	2	3	4	5	6	7
I. Areas and Population (For 1951-1961)						
1.	Total population	Number	17,11,964	X	X	X
2.	Density of population per Sq. Km.	Persons	133	X	X	153
3.	Percentage of workers engaged in Agriculture (including Agricultural Labourers) to total workers.	%	NA	X	X	79.42
			1950-51	1966-67	1968-69	1969-70
II. AGRICULTURE AND IRRIGATION:						
1.	Area under forest	Hectare	18,700	28,532	30,790	30,966
2.	Cultivable area	"	8,84,700	8,45,428	8,86,395	8,87,636
3.	Cultivable area per Agri. workers (for 1951 and 1961)	"	NA	X	X	X
4.	Gross cropped area	"	3,93,300	3,69,447	3,76,220	3,76,641
5.	Net cropped area	"	3,19,000	3,55,176	3,66,022	3,35,728
	a) Area under food grains	"	2,95,700	2,85,347	2,86,360	2,86,529
	b) Area under sugarcane	"	200	276	432	475
	c) Area under groundnuts	"	200	465	409	433
	d) Area under cottons	"	-	-	-	-
6.	Net area sown per agriculture worker 1951 - 1961	"	X	X	X	X
7.	Percentage of area sown more than once to net area sown	%	2.3	4.0	3.79	2.98
8.	Gross irrigated area	Hectares	7,800	14,273	17,589	20,791
9.	Percentage of gross irrigated area to gross cropped area	%	2.4	3.9	4.7	5.5
10.	Net irrigated area	Hectares	7,200	14,273	17,586	19,513
11.	Area irrigated by canals	"	3,800	5,270	2,577	1,105
12.	Area irrigated by wells	"	2,700	3,900	3,555	3,408
13.	Area irrigated by other sources	"	1,200	4,399	11,304	14,799

Contd... Table No. 85

14	2	3	4	5	6	7
14. Area irrigated under	a) Foodgrains	Hectares	4,500	5,712	6,988	8,027
	b) Sugar cane	"	200	201	432	451
	c) Groundnuts	"	-	-	-	-
	d) Cotton	"	-	-	-	-
	e) Fruits	"	-	-	-	-
III. SOIL CONSERVATION WORK:						
(Work done upto)						
1. Area bunded		"	NA	-	-	-
2. Area terraced		"	"	380	1,665	2,075
3. Area reclaimed (Kharland)		"	"	898	1,841	2,510
IV. AGRICULTURAL IMPLEMENTS:						
(For the year 1961 and 1966)						
1. Ploughs						
i) Wooden		Numbers	X	2,22,888	X	X
ii) Iron		"	X	612	X	X
2. Oil Engines with pumps (For irrigation purposes)		"	X	608	X	X
3. Electric pumps (For irrigation purpose)		"	X	214	X	X
4. Sugar cane crushers		"				
i) Power operated		"	X	16	X	X
ii) Bullock driven		"	X	41	X	X
V. LIVE STOCK: (For the year 1961 & 1961)						
1. Total live stock		"	9,02,300	X	X	X
2. Net cropped area per pair of bullock (Male cattle over 3 years)		Hectares	1.92	X	X	X
3. Poultry		Hundred	8,055	X	X	X
VI. FISHERY STATISTICS:						
(for coastal districts only)						
1. Boats engaged in fishing		"	NA	4,577	X	X
2. Mechanical boats		"	-	202	X	X

Contd.. Table No. 85

1	2	3	4	5	6	7
3.	Total fish production	Lakh Tone	NA	0.21	0.36	C.47
4.	Fisheries Co-operative Societies	No.	10	38	47	49
5.	Membership of (4)	"	1,919	10,234	11,556	13,148
6.	Total paid up capital of (4)	Rs.	32,000	3,96,875	21,41,342	27,16,026
7.	Fish handled by (4) (sale value)	Rs.	NA	59,270	13,24,131	22,27,038
8.	Co-operative Boat Building yards	No.	-	-	-	-
VI. FACTORY EMPLOYMENT:						
1.	Working factories	Numbers	42	43	45	43
2.	Average daily employment	"	1,055	2,035	2,388	2,089
3.	Number of workers employed in registered factories per lakhs of population	"	62	111	131	114
			1950-51	1966-67	1969-70	1970-71
VII. ELECTRICITY:						
1.	Electricity generated	Million Kwh.	0.7	2,726	2,915	3,124
2.	Electricity consumed	"	0.05	9.7	11.2	12.5
3.	Towns electrified	"	5	11	13	13
4.	Villages electrified	"	-	114	330	443
VIII. CO-OPERATION:						
1.	Societies	Number	NA	709	694	623
a)	Agricultural Credit	"	"	86	135	181
b)	Other agricultural	"	"	217	218	285
c)	Non - agricultural	"	"	372	1,047	1,069
d)	Total	"	372	1,012	1,047	1,069
2.	Member					
a)	Agricultural credit	"	NA	2,06,884	2,19,578	1,97,100
b)	Other Agricultural	"	"	19,747	31,770	25,823
c)	Non - agricultural	"	"	42,863	58,285	29,941
d)	Total	"	54,700	2,69,494	3,09,633	3,52,864

Contd..

Contd.. Table No. 85

1	2	3	4	5	6	7
3.	Working Capital					
a)	Agricultural credit	Rs. lakhs	"	127	148	163.00
b)	Other Agricultural	"	"	69	NA	132.52
c)	Non Agricultural	"	"	201	"	143.88
d)	Total	"	86	397	"	475.46
4.	Loans and Advances					
a)	Agricultural credit	"	"	46.8	65.6	63.3
b)	Other Agricultural	"	"	-	-	11.1
c)	Non - Agricultural	"	"	135.4	NA	163.9
d)	Total	"	"	182.2	"	241.3
IX.	EDUCATION:					
1.	Primary					
a)	Institutions	No.	2,257	2,720	2,760	2,775
b)	Students	"	2,12,000	3,19,271	3,39,562	3,42,262
c)	Teachers	"	3,101	8,107	8,919	9,087
2.	Secondary:					
a)	Institutions	Number	43	178	208	231
b)	Students	"	8,131	40,078	46,924	49,058
c)	Teachers	"	451	1,630	1,927	2,077
3.	Higher					
a)	Institutions	"	1	7	7	7
b)	Students	"	235	2,474	3,275	3,509
c)	Teachers	"	36	172	204	215
4.	Percentage of literate population (1951 - 1971)					
a)	Men	%	33.70	-	-	51.98
b)	Women	%	8.80	-	-	39.47
c)	Total	%	17.70	-	-	39.48

Contd.. Table No. 85

Sr.No.	I t e m s	Unit	1950-51	1965-67	1969-70	1970-71
5.	Percentage of schools going children					
	a) In a age group 6 - 11 years					
	1) Boys					
	2) Girls					
	3) Total					
	b) In a age group 11 - 14 years					
	1) Boys	%	NA	NA	NA	NA
	2) Girls					
	3) Total					
X.	<u>MEDICAL AND HEALTH:</u>					
1.	Dispensaries	Numbers	12	19	26	28
2.	Hospitals	"	3	5	5	5
3.	Primary Health centres	"	2	26	26	26
4.	Beds	"	150	825	940	1,011
5.	Beds, per lakh population	"	9	46	51	55
6.	Patients treated					
	a) Out door	"	1,18,000	3,01,000	4,64,953	3,95,187
	b) In door	"	4,000	17,000	15,327	16,422
7.	Birth rate	Per '000	14.9	27.1	23.0	21.0
8.	Death rate	"	17.2	11.4	11.0	10.0
XI.	<u>TRANSPORT AND COMMUNICATIONS:</u>					
1.	Road length (Extra-Municipal)	Kms.	3,586	4,892	5,050	5,283
2.	Length of Road					
	a) Per 100Sq. Kms.	"	276	379	407	409
	b) Per lakh of population	"	212	268	282	289
3.	Total Railways length	Km.	--	--	--	--
4.	Post Offices	No.	285	629	645	623
5.	Motor licences issued	"	29	61	70	73

Contd.. Table No. 85.

Sr.No.	I t e m s	Unit	1950-51	1966-67	1969-70	1970-71
6.	Radio licences issued					
	a) New	Numbers	NA	443 X	19,051	21,314
	b) Renewed	"	"	5,642 X		
XII. <u>COMMUNITY DEVELOPMENT:</u>						
	1. Panchayats Samitis	"	-	15	15	15
	2. C.D.Blocks	"	-	15	15	15
	3. C.P.A. pattern size	"	-	28.5	28.5	28.5
	4. Out of 2 np. of T.D. (Including M.J.P.)	"	-	-	-	-
	5. R. W. P. Blocks	"	-	6	6	-
	6. A. N. P. Blocks	"	-	1	3	3
XIII. <u>LOCAL SELF GOVERNMENT:</u>						
	1. Village Panchayats	"	-	972	980	1,010
	2. Municipalities	"	7	7	7	7
XIV. <u>MISCELLANEOUS:</u>						
	1. Banking Offices	"	25	56	64	71

X = Not applicable

Source : Bureau of Economics and Statistics,
Bombay.