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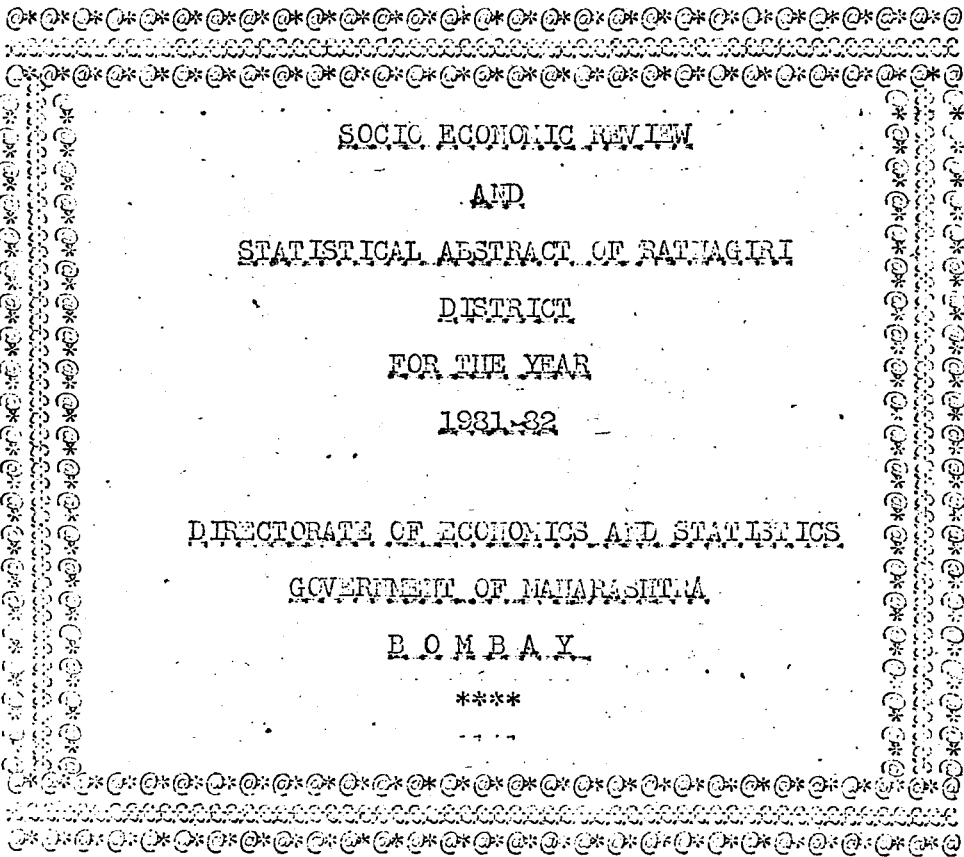


SOCIO-ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
RATNAGIRI DISTRICT
1981-82



DIRECTORATE OF ECONOMICS AND STATISTICS
GOVERNMENT OF MAHARASHTRA
BOMBAY

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SOCIO ECONOMIC REVIEW

AND

STATISTICAL ABSTRACT OF RATNAGIRI

DISTRICT

FOR THE YEAR

1981-82

DIRECTORATE OF ECONOMICS AND STATISTICS

GOVERNMENT OF MAHARASHTRA

B O M B A Y

DISTRICT AT A GLANCE

Sr. No.	Item	Unit	District	Maharashtra
1	2	3	4	5
1.	<u>Location :</u>			
1.1	North Latitude	Degree	16°30' to 18°04'	16°40' to 22°10'
1.2	East Longitude	"	73°02' to 73°52'	72°60' to 80°30'
2;	<u>Area and Population :</u> (According to 1981 census)			
2.1	Area	Sq.km.	8248.8	3,07,690
2.2	No. of towns/Urban areas.	No.	9	707
2.3	No. of Villages(Total)	No.	1392	41833
	i) Inhabited	No.	NA.	39,354
	ii) Uninhabited	No.	NA.	2,479
2.4	Rural Population	'000 No.	1259	40,791
2.5	Urban Population	"	1,20	21,993
2.6	Total Population	"	13,79	62,784
2.7	Population of Scheduled castes and Scheduled tribes.	"	42	10,252
2.8	Total main workers	"	NA.	24,302
	a) As cultivators and Labours	"	NA.	15,007
	b) Others	"	NA.	9,295
2.9	Marginal workers	"	NA.	2,416
2.10	Non workers	"	NA.	36,066
2.11	Literacy Percentage			
	a) Male	Percentage.	NA.	58.79
	b) Female	"	NA.	34.79
	c) Persons	"	NA.	47.18



1	2	3	4	5
3.	<u>Climate</u>			
3.1	Temperature			
	a) Maximum	Centigrade	33.8 (Ratnagiri)	46.6 (Aurangabad)
	b) Minimum	"	19.7 (Ratnagiri)	3.5 (Ozar Nashik)
4.	<u>Agriculture (1979-80)</u>			
4.1	Cultivable area	'000Hect.	5,66	2,11,89
4.2	Area not available for cultivation	"	2,26	27,09
4.3	Area sown			
	i) Net	'000Hect.	2,23	1,82,74
	ii) Gross	"	2,38	1,99,91
4.4	Area irrigated			
	i) Net	"	4	19,58
	ii) Gross	"	4	24,42
4.5	Cropped area under food-grain (1981-82)	"	1,37	1,42,19
4.6	Area under forest (1981-82)	Sq. Km.	50	61,177
4.7	Land Revenue collected actual (1981-82)	Lakhs Rs.	12	7,89
5.	<u>Animal Husbandry (1978)</u>			
5.1	Livestock	'000No.	6,48	2,96,42
5.2	Cattle	"	4,99	1,52,18
5.3	Buffalows	"	78	38,99
5.4	Sheep	"	1	26,36
5.5	Goats	"	70	75,63
5.6	Horses and Ponies	"	Negligible	48
5.7	Other Livestock	"	"	2,78
5.8	Poultry	"	10,70	1,87,51
5.9	Veterinary Hospitals and Dispensaries (including branches) (1981-82)	No.	11	567

1	2	3	4	5
6.	Industries (31st December 1981) (P)			
6.1	Working Factories	No.	115 @	16,594
6.2	Average daily employment	'000 No.	6 @	11,92
7.	Electricity (1981-82)			
7.1	Electricity consumed	in M.kwh.	388	14,951
7.2	No. of towns and villages electrified.	No.	744	29,139
8.	Co-operation (P) 1981-82			
8.1	Co-operative Societies (All types)	No.	621	64,201
8.2	Membership	Lakh No.	2	164
8.3	Working Capital	Crores Rs.	17	60,96
8.4	Loans advanced by Agricultural Credit Societies	"	1	3,02
8.5	Loans advanced	"	8	54,05
9.	Medical and Public Health (As on 31-12-1980)			
9.1	Hospitals	No.	7	985
9.2	Dispensaries	No.	15	3,193
9.3	No. of beds in Hospitals	No.	821	86,330
9.4	Birth rate (1981)	'000 Pers.	18.5	21.3
9.5	Death rate (1981)	"	7.3	6.5
9.6	Sterilisation operations done (1981-82)	No. Lakh	Negligible.	4.95
10.	Education (As on 31-3-1982)			
10.1	Primary Education			
	i) Institutions	No.	2,331	51,584
	ii) Students	'000 No.	2,49	86,74
	iii) Teacher	"	7	2,26
10.2	Secondary Education			
	i) Institutions	No.	147	6,337
	ii) Students	'000 No.	53	3,332
	iii) Teachers	"	2	119

1	2	3	4	5
10.3	Higher Educations			
	i) Institution	No.	4	759
	ii) Students	'000No.	3	623
	iii) Teachers	"	Negligible	38
11.	Transport and Communication			
11.1	Total railway length	Kms.	---	5,233
11.2	Total road length classified under state and local sector	Kms.	4454	1,01,851
11.3	Post and Telegraph			
	i) No. of post offices (31-3-81)	No.	923@	11373
	ii) No. of post offices(31-3-82)	No.	613	11471
	iii) No. of telegraph offices. (31-3-81)	No.	117@	1971
	iv) No. of telegraph offices (31-3-82)	No.	52	1991
12.	Local Self Government (1981-82)			
12.1	Village Panchayats.	No.	757	24,426
12.2	Municipalities (including corporations)	No.	4	225
13.	Community Development			
13.1	C.P.A. Pattern Blocks	No.	19.00	450,50
13.2	Villages included in the block (1971 Population census)	No.	1115	38,718
13.3	Population covered (1971 Population census)	in lakh	12	3,52
14.	Plan			
14.1	Expenditure during 1981-82	Crores	13	11,10
15.	Miscellaneous			
15.1	Joint Stock Companies (31-3-82)	No.	9	16,976
15.2	Banking offices (Schedule and Commercial).	No.	103	3,771
15.3	Employment Exchange (31-3-82)			
	i) Registration	'000No.	13@	6,53
	ii) Placement	"	1@	43
	iii) No. on live register	"	23@	14,34

Note : i) @ Denotes figures for old Ratnagiri district.
ii) P= Provision ii) Cultivable area includes "Cultivable waste, land under miscellaneous tree crops, current fallows, other fallows and net sown area."

SOCIO ECONOMIC REVIEW OF RAIPUR DISTRICT

FOR THE YEAR 1981-82

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CHAPTER - I

:: INTRODUCTION ::

LOCATION :

1.1 The district is located on the western coast of India and lies between 16° 30' to 18° 04' north latitude and 73° 02' to 73° 52' east longitude. The district has a north-south length of about 120 km. and the average east-west extension is about 64 km. except in its extremities, which taper to join the coast line. It has a coast line of about 167 km.

BOUNDARIES :

1.2 The district is bounded by Raigad district in the north, Arabian Sea in the west, Sindhudurg district in the south and Sahyadri hills in the east. Beyond the Sahyadri hills Satara, Sangli and Kolhapur districts are located.

TOPOGRAPHY :

1.3 Three clear geographical zones can be distinguished in the district viz. (i) To the east bordering the Sahyadri ranges lies a hilly tract and its off shoots; (ii) The middle portion of the district having plateau surface which is used for cultivation and cereal crops like rice and ragi are grown; and (iii) The western part of the district, the coastal plains, where cultivation of coconut and arecanut gardens is undertaken.

HILLS AND RIVER SYSTEM :

1.4 Over 85% of the land surface in the district is hilly. The main range of the Sahyadris, consisting of steep and forbidding scraps forms the eastern boundary of the district. In the centre are the transverse chains of small hills which project from the main range and develop into higher elevations in the middle portion, where they are parallel to each other and as a result the numerous streams which flow through the valleys have formed parallel drainage pattern. All the rivers in the district originate from the Sahyadri ranges and have reached their base level of erosion within a distance of 20 km.

All the Six rivers in the district flow from the east to the west and merge with the Arabian Sea. The river Savitri flows on the northern periphery and forms natural boundary between Ratnagiri and Raigad districts and is navigable for about 35 km. in Ratnagiri district. The river Vashisthi with a length of about 48 km. is navigable ⁴⁰ km. The length of the rivers Shastri and Ratnagiri is 64 km. each. The rivers Jagbudi, Baw, Muchakundi, Jaitapur are other few important seasonal torrents bringing overflows from the Sahyadri hills. In length they seldom exceed 64 km. Their intensely seasonal regime is yet another limitation to their economic use. Parts of these rivers are tidal. In addition to the main rivers, the district has numerous small creeks and back waters all along the coast line. Important creeks are Kelshi, Kalabadevi, Palshet and Borya. All these creeks afford anchorage to small crafts in fair weather and have a local importance in trade and fishing. Most of the rivers in the district are not perennial though they are overflowed during monsoon due to heavy rains.

SOILS :

1.5 The predominant soils in the district are laterite soils which vary in colours from bright red to brownish red owing to the preponderance of hydrated iron oxides. It is annually eroded by the heavy rains and the top soils are washed into the sea. This exposes the rocks or leaves only few inches of soil depth on the hills and slopes thus making them unable to sustain vigorous plant growth. They are always acidic and fairly well supplied with nitrogen and organic matter. Their texture is loamy and the depth varies from one foot to three feet. They are porous not retentive of moisture and are found all over the district except in Mandangad tahsil. The soils are found in several grades. The main grades are :- i) Soils useful for paddy cultivation; ii) Workas soils useful for cashewnut, mangoes and ragi cultivation; iii) Soils useful for coconut; iv) Coastal alluvial soil useful for coconut and arecanut gardens; and v) Salty lands locally known as "Khar" or "Khajan".

CLIMATE :

1.6 The climate of the district is generally moist. There are three seasons viz; i) Summer (March to May), ii) Monsoon, (June to October) and iii) Winter (November to February). Being a coastal district, the variation in the temperature during the day and through the seasons is not large. Maximum temperature at the coast rarely goes beyond 36°C . and in the interior it seldom crosses 40°C . Owing to the proximity of the sea, the district is very humid and the relative humidity seldom goes below 50%.

RAINFALL :

1.7 Rainfall is not uniform in all parts of the district. It increases rapidly from the coast towards the western ghats on the eastern border of the district. In and near the ghats, the rainfall is heavy. Dapoli gets the heaviest rainfall in the district. Practically the entire annual rainfall occurs during the months from June to October. July is the month of the heaviest rainfall. During the year 1931, maximum rainfall of 4213 mm. was recorded at Dapoli. During the year 1921 all the tahsils in the district had rainfall above 3200 mm. except Guhagar. (Guhagar tahsil had minimum rainfall, i.e. 2459 mm.

AREA :

1.8 The total geographical area of the district is 8219 sq.km. Considering area covered by tahsils, Sangameshwar tahsil has got the maximum area (1233 sq.km.) in the district, while Mandangad tahsil has the minimum area (415 sq. km.)-

FOREST :

1.9 Total area under forests in the district is only 46.51 sq.km. Out of this 1.84 sq.km. is maintained by the Revenue Department and the rest is under the control of Forest Department. Out of the total forest area, 11.23 sq.km. is reserved. The rest however, is unclassified.

MINERAL

1.10 Important minerals occurring in the district are Ilmenite, Silica and Bauxite. Ilmenite is found in the beach sands stretching about 40 km. from Purnagad to Malgund near Ratnagiri. Ilmenite is an ore of Titanium metal. Ratnagiri district is also blessed with huge deposits of Silica sand of commercial importance. Silica sand deposits are located at Oni, Vatul, Mandrul, Tivare, Chunakolwan and Borthade in Rajapur tahsil. The total tentative reserves of Silica estimated in the district are of the order of near about 7.48 million tonnes. Annually thousands of tonnes of Silica is being despatched to places like Bombay, Pune, Kolhapur, Belgaon, Ichalkaranji etc. There are many deposits of clay in the district.

POPULATION :

1.11 Total population of the district as per the 1981 Census is 13,79,655. The density of population per sq.km. is 167 as against 204 for Maharashtra State. Within the tahsils, the density of population per sq.km. ranges from 228 (Ratnagiri Tahsil) to 131 (Lanja tahsil) As far as urban towns are concerned, the density varies from 4,430 (Ratnagiri town) to 193 (Pophali town in Chiplun tahsil). The average density for the district is 1026. Guhagar, Mandangad, Sengameshwar and Lanja tahsils have no urban area. In rural areas the density of population varies from 179 (Ratnagiri tahsil) to 128 (Rajapur tahsil). The average rural density of population for the district is 155 per sq.km.

1.12 Number of females per 1000 males (i.e. sex ratio) is higher in Ratnagiri district i.e. 1265 which is even higher than the State's average of 938. Similar is the position in rural and urban areas. The percentage of urban population to the total population as per the 1971 and 1981 Censuses are 9.97 and 10.50 respectively as against the state's percentages of 31.13 & 35.03 Such a low proportion of urban population can be attributed to continuous migration of population from this district to cities like Bombay.

Migration has also affected the growth rate of population of the district as could be seen from the last three decadal variations viz; 1951-61, 1961-71 and 1971-81 which are 6.52, 11.56 and 7.39. Corresponding decadal variations for Maharashtra State are 23.60, 27.4 and 24.40 respectively.

LITERACY :

1.13 The percentage of literacy has gone up from 36.2 in 1971 to 48.5 in 1981. The rate of increase in percentage of literates is more or less the same in respect of males and females, rural and urban. The percentage of schedule castes and schedule tribes to the total population comes to 3.03 as against 16.33 for Maharashtra State.

AGRO-INDUSTRIES :

1.14 Paddy, nagli, oilseeds, ground-nut, sugarcane, cashewnuts, coconut, mango are the main agricultural products in Ratnagiri district. These paddy, mango, cashewnut, coconut are nut and kolan are products of economic importance. In addition to this, major forest products are bamboo, timber wood, kattachu (Kat), grass and other ayurvedic " vanaspatics ".

1.15 Ratnagiri district is famous for mangoes of best quality. Particularly Alphonso. This is a seasonal product and its yield per annum is estimated at 25 thousand tonnes. It gives seasonal employment to local people such as collection of mangoes, preparation of wooden boxes, marketing and transportation. Raw as well as canned mangoes are being exported in substantial quantities. There are about 12 canning units engaged in the production of canned mangoes, pickles and "chatnis".

1.16 Other important agricultural products are coconut, cashewnut and betelnut. Industries based on these Cashewnut processing industries, Coir industries manufacturing coir, ropes, mattings and carpets have come up. Coconut coir is an important raw material for the coir industry. There are two coir units one each at Lanja and

Guhagar. Cashewnut from this district fetches foreign exchange. There are three cashewnut factories in the district. Fenyl is also manufactured from cashew distilleries at Kherdi and Pedhambe in Chiplun tahsil. Kokam fruits are also collected in the season and processed in two factories in the district.

1.17 Paddy straw is useful for manufacturing paper and paper board. One such unit exists at Chiplun.

1.18 Plantation of Citronella has been done at some places and two units, one each in Sangameshwar and Chiplun tahsils are manufacturing Citronella oil. At present, there are 52 saw mills which are registered under S.S.I. rules in the district. Mangalore tiles are also manufactured and there are three units in the district.

SPECIAL FEATURES :

1.19(i) Ratnagiri district is one of the marine districts of the State. The coastal length is about 167 km. which is about one third of the coastal length of Maharashtra State. The sea water is rich in prawns. About 780 m. tonnes of prawns was exported abroad during 1981-82. There are five major fish processing plants and five fish meal plants functioning in the district. Fish of second quality is dried and grinded to powder in these plants. The fish meal so prepared is sent to factories which manufacture animal foods for cattle, poultry etc.

(ii) Mangoes and cashewnuts are important cash crops of the district. They are exported abroad.

(iii) The electricity generating station of the Koyana hydro-electric Project at Pophali is situated in Chiplun tahsil of this district.

(iv) There is Marine Biological Research Station at Ratnagiri and the Krishi Vidyapeeth at Dapoli.

- v) There are three big industrial units viz; M/s J.K. Files, M/s Narmada Cement and M/s Diamond Shamrock located at Ratnagiri. At Gane Kudpoli in Chiplun taluka there is One Chemical unit. " Hocol " a leading chemical manufacturing company in the country has established one of its unit at Lote Parshuram in Chiplun tahsil. The State's industries development corporation is developing industrial area at Lote Parshuram.
- vi) Ratnagiri has been declared as one of the districts where-in Rural Industries Project is to be established.
- vii) A target of Rs. 225 Lakhs was allotted to Ratnagiri District for the year 1981-82 for collection of Small Savings. The actual collection against this target was 356 Lakhs. The target was exceeded by 58 percent.
- viii) The District lacks in Rail communication facilities. However, ^{all} weather port is being developed at Ratnagiri. At present there are 11 seasonal ports in the district.

CHAPTER - II

EXPLANATORY NOTES ON THE SCOPE AND LIMITATIONS OF DATA PRESENTED IN PART II OF THE DISTRICT STATISTICAL ABSTRACT, FOR THE YEAR 1981-82

PURPOSE AND SCOPE :

2.1 The statistics relating to socio-economic aspect of Ratnagiri district for the year 1981-82 are presented in this annual publication. The reference period of the data presented in some of the tables of this publication has been ^{now} changed. Similarly in 34 tables the data for the base year 1960-61 has been incorporated for the first time. One will, therefore, find slight change in the manner of presentation of the data. The district was bifurcated in May 1981 and Sindhudurg district came into existence in which as many as 6 tahsils from the erstwhile Ratnagiri district. All possible efforts have been made to collect the data for new Ratnagiri district (9 tahsils). The data for the old Ratnagiri district (15 tahsils) is presented wherever it is not available for new Ratnagiri district. The reference years are financial, calendar and co-operative in respect of data presented in table Nos. 57, 20 and 15 respectively.

DISTRICT AT A GLANCE :-

2.2 At the beginning of the publication a table "District at a glance" has been presented. This table presents a birds eye-view of the socio-economic indicators of development in this district vis-a-vis Maharashtra State.

DISTRICT STATISTICAL ABSTRACT :

2.3 The data incorporated in this abstract has been presented in suitable tables which are classified in appropriate groups. The concepts adopted in the preparation of tables are summarised in the following paragraphs. The limitations of the data presented are also cited wherever necessary.

I. AREA AND POPULATION:

2.4 There are in all nine tables i.e. table no. 1.1 to table no. 1.9 in this group. The table no. 1.1 gives tahsilwise area and population with its break up into rural and urban, male and female. The data on residential houses and households and villages and towns has also been given. The break-up of the population into rural and urban, male and female with its density for the last three censuses and decadal variations since 1951 is presented in table no. 1.2. The tahsilwise classification of villages and towns according to population ranges is given in table no. 1.3 and table no. 1.4 respectively. The occupational structure of the population in rural and urban areas is presented separately for all the tahsils in table no. 1.5 while the distribution of the population according to age groups and according to different religions is shown in table no. 1.6. The tahsilwise distribution of scheduled castes, scheduled tribes and nec buddhist population in rural and urban areas of Ratnagiri District is given in table no.1.7. The data on distribution of houses by material used for walls/roofs are given in the table no.1.8 while the table no.1.9 shows data on houses according to size and status of tenure in rural and urban areas.

II. CLIMATE :

2.5 Only two tables are included in this group. The table no. 2.1 gives monthwise rainfall data in respect of nine centres located at the tahsil headquarters in the district for the year 1981. In the table no. 2.2 maximum and minimum monthly temperature for two selected centres viz. Ratnagiri and Harnai is given for 1960 and 1981.

III. AGRICULTURE:

2.6 This group is constituted of thirteen tables numbering from 3.1 to 3.13. The data regarding land utilisation, cropping pattern, yield rates and Outturn of principal crops, area

irrigated by different sources, and area irrigated by different crops are presented in the table numbering from 3.1 to 3.5 respectively. The data presented in these tables is based on the revised figures for the years 1960-61 and 1979-80 and provisional figures for 1980-81. The tahsilwise number of irrigation and other wells no. of successful bore wells and no. of hand pumps installed for the years 1970-71, 1979-80 and 1980-81 is presented in the table no. 3.6. The table no. 3.7 provides data on minor irrigation works excluding wells for the years 1967-68 and 1980-81, while details about major and medium irrigation projects are given in the table no. 3.8 showing position as on 30th June 1981. The monthwise agricultural wage rates collected from two selected centres in the district during the year 1981 are indicated in the table no. 3.9. The data pertaining to agricultural holdings as per the World Agricultural Census, 1976 is presented in the table no. 3.10. The tahsilwise data of agricultural implements collected in the 1978 livestock Census is given in the table no. 3.11. The data for the year 1980-81 regarding famine, scarcity and conditions akin to scarcity and determination of precarious and other scarcity areas according to history of scarcity is presented in table no. 3.12 and 3.13 respectively.

IV. ANIMAL HUSBANDRY, FOREST, AND FISHERIES:

2.7 There are nine tables in this group. The tahsilwise livestock data as per the livestock census, 1978, is presented in the table no. 4.1. The veterinary statistics such as availability of medical facilities for the live-stock, cases treated and inseminations carried out in each tahsil is given in the table no. 4.2 for the year 1981-82. The data regarding tahsilwise no. of mobile veterinary units are to be presented in the table no. 4.3. As there is no mobile veterinary unit in the district the data in this table is therefore nil. The table no. 4.4 provides information about diseasewise livestock

mortality in the district during the year 1981-82. Information regarding the recognised slaughter houses and animals slaughtered in them for the year 1963-64 and 1981-82 is given in the table no. 4.5. The table no. 4.6 gives classified forest area under the control of Revenue and Forest department while the table no. 4.7 reveals major and minor forest products and their value obtained from these forests for the year 1963-64 and 1981-82. Table no. 4.8 and 4.9 provide tahsilwise information about inland and marine fisheries is presented in the tables numbring 4.8 and 4.9 respectively for the year 1981-82.

V. EMPLOYMENT, INDUSTRY, MINING AND ELECTRICITY :

2.8 There are in all ten tables in this group. The first three tables viz. table nos. 5.1, 5.2 and 5.3 relate to factory statistics for the years 1980 and 1981 while in the table no. 5.4 information regarding important characteristics of industries as collected in the annual survey of industries for the years 1979-80 and 1980-81 is given.

The table no. 5.5 provides employment exchange statistics for the years 1965, 1970, 1975, 1981 and 1982. The information regarding vocational guidance programme in the district for the years 1960-61, 1980-81 and 1981-82 is given in the table no. 5.6 . As the data in the table numbring from 5.1 to 5.6 is not available for new Ratnagiri district, the information for old Ratnagiri district is therefore provided. The table no. 5.7 provides monthwise information about works undertaken, employment generated and expenditure incurred under the employment guarantee scheme in the district for the year 1981-82. Employment in different industries as on 31st March 1982 is shown in the table no. 5.8. The table no. 5.9 provides information regarding towns and villages electrified and population covered during the years 1960-61, 1965-66, 1969-70, 1974-75, 1980-81 and 1981-82. The classification of consumption of electricity according to major uses and number of connections is shown in table no. 5.10

for the years 1960-61, 1980-81 and 1981-82. The information in this table for the year 1960-61 is for old Ratnagiri district.

VI. CO-OPERATION :

2.9 There are 14 tables in this group. First two tables i.e. table nos. 6.1 and 6.2 provide data regarding number of different types of co-operative societies and selected data of all types of societies in the district respectively for the years 1980-81 and 1981-82. Audit classification of all types of societies in the district is given in the table no. 6.3 for the year 1981-82. Statistics relating to co-operative banks and primary agricultural credit societies for the year 1981-82 is given in the table nos. 6.4 and 6.5 respectively. The table nos. 6.6.1, 6.6.2 and 6.6.3 provide data regarding crop loans advanced by the primary agriculture credit societies, farmers, service societies and Adiwasi co-operative societies in the district for the year 1981-82. Data regarding operation of central and primary co-operative marketing societies, other co-operative societies of different types, physical achievements of productive enterprises and service societies, number of registered money lenders and loans advanced by them are given in the table nos. 6.7, 6.8, 6.9, 6.11 and 6.12 for the year 1981-82. There is no regulated market in the district and the information in table no. 6.10 is therefore nil.

VII. MEDICAL AND PUBLIC HEALTH :

2.10 Five tables are included in this group. Information regarding medical facilities available through public and public aided bodies in each tahsil during 1981 is given in the table no. 7.1. The data regarding number of births and deaths registered in rural and urban areas of Ratnagiri district during 1981 is presented in the table no. 7.2, while number of deaths due to important causes occurred during the years 1971, 1975, 1980 and 1981 is shown in the table no. 7.3 for the district as a whole. The data for the year 1971, 1975 and 1980 in this

table is for old Ratnagiri district. The table no. 7.4 provides the tahsilwise vaccination statistics and cholera inoculation done during the year 1981 while family planning statistics is given in the table no. 7.5 for the year 1981-82.

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VIII. EDUCATION :

8.11 The statistics relating to education is presented in table nos. from 8.1 to 8.11. The table no. 8.1 shows the tahsilwise literacy position in rural and urban areas according to the 1971 Census. The table nos. 8.2 and 8.3 indicate educational level of rural and urban population as per the 1961 Census as data for the 1971 Census is not available. In the table no. 8.4 information regarding educational institutions and teachers in these institutions for the year 1979-80, 1980-81 and 1981-82 is presented for the district as a whole. The table no. 8.5 provide information regarding stage-wise pupils in pre-primary, primary, secondary and colleges of general education and distribution of backward class pupils for the year 1981-82. Statistics regarding other types of educational institutions is given in the table no. 8.6 for the years 1980-81 and 1981-82. The table no. 8.7 gives details regarding concessions of free education to economically backward class students for the year 1981-82. The annual expenditure on primary education for the year 1981-82 is given in the table no. 8.8. Statistics regarding vocational and technical schools in the district is given in the table no. 8.9 for the years 1979-80, 1980-81 and 1981-82. In the table no. 8.10 data relating to number of adult education centres is given for the years 1980-81 and 1981-82. The table no. 8.11 provides information regarding teachers training institutes in the district for the years 1980-81 and 1981-82. The data presented except for the year 1981-82 in the table nos. 8.3, 8.4, 8.6 and 8.11 is for old Ratnagiri district.

IX. TRANSPORT AND COMMUNICATIONS :

9.12 In all seven tables are included in this group. As there is no rail facility available in the district the information in the table no. 9.1 is therefore nil. The table no. 9.2 provides road length according to category and surface classification as on 31st March 1961 and 31st March 1982. The number of motor vehicles in operation in the district as on 31st March 1961 and 31st March 1982 is presented in the table no. 9.3 while operation statistics of nationalised (passenger) road transport for the years 1960-61, 1980-81 and 1981-82 is given in the table no. 9.4. Data of the Traffic Census conducted during December 1981 by the Public Works Department is presented in the table no. 9.5. Information of communication facilities viz. post, telegraph, telephones and number of villages having post offices and as also number of radio licences issued and renewed together for the years 1960-61, 1965-66, 1970-71, 1975-76, 1980-81 and 1981-82 is given in the table no. 9.6 while community radio sets installed under the rural broadcasting scheme as on 31st March 82 is presented tahsilwise in the table no. 9.7.

X. LOCAL BODIES :

10.13 Four tables numbering from 10.1 to 10.4 in this group pertain to income and expenditure of such local bodies as village panchayats, Zilla parishad and municipal councils etc. The table no. 10-1 shows income and expenditure of the above mentioned local bodies at a glance for the years 1965-66, 1970-71, 1975-76, 1980-81 and 1981-82. The table nos. 10.2 and 10.4 provide sub-headwise income and expenditure of village panchayat and municipal councils. In the table no. 10.3 information regarding finances received by the Zilla Parishad, Ratnagiri under different heads and the expenditure incurred by it is given. While recording details of expenditure, actuals for the years 1962-63, 1970-80, 1980-81, are given. Since figures of actual expenditures were not available for 1981-82 and 1982-83,

revised figures of expenditure for the former and estimated expenditure for the later are given. The information prior to 1981 regarding Zilla Parishad, presented in these tables is for old Raibagiri district.

XI. PLAN :

2.14 There are only two tables viz. table no. 11.1 and 11.2 in this group. The information regarding the expenditure and physical achievements of the district level plan schemes implemented during the years 1980-81 and 1981-82 is presented in these tables. The information for the year 1980-81 and 1981-82 is presented in these tables. The information for the year 1980-81 is inclusive of the information for Sindhudurg district also.

XII. PRICES :

2.15 Three tables are included in this group. There is no agriculture produce market committee in the district and hence the information in the table no. 12.1 is nil. The monthly averages based on weekly prices of important commodities from selected shops at the district head-quarters during 1981, have been presented in the table no. 12.2. The consumer price index numbers for 1981-82 (Revised series) for working classes at Bombay are given in the table no. 12.3.

XIII. JUDICIAL AND ADMINISTRATION :

2.16 Five tables are included in this group. Statistics regarding strength of police and total strength of police force such as lockups, villages and towns having police stations----- etc. is presented in table no. 13.1 for the years 1961, 1980 and 1981. The table no. 13.2 provides information of crime statistics for the year 1981-82. Next two tables i.e. table nos. 13.3 and 13.4 give information regarding number of prisoners held due to various causes and convicts by age and sex for the years 1979, 1980 and 1981. The number of cases, ^{disposed of} in Civil and Criminal courts in the district is presented in the table no. 13.5 for the years 1961 and 1981.

IV. BANKING AND INSURANCE :

2.17 Only three tables are included in this group. The statistics regarding number of banking offices, number of scheduled, co-operative and other banks, deposits and advances of scheduled banks etc. is presented tahsilwise in the table no. 14.1 for the years 1961, 1979 and 1980. The table no. 14.2 provides information regarding joint stock companies for the years 1965, 1981 and 1982 while data relating to number of insurance policies issued and amount insured for the years 1960-61 and 1981-82 is given in the table no. 14.3.

V. MISCELLANEOUS :

2.18. The last group "Miscellaneous" covers official statistics giving information regarding cinema statistics, theatres and their seating capacity and entertainment tax collected, performance of small savings, tahsilwise collection of land revenue, tahsilwise number of presses and publications, distribution of food grains through fair price shops, procurement of food grains through levy, results of general elections and candidates according to party affiliations, list of inspection and travellers bungalows and number of railway stations in the district. In the last table no 15.10 some important indicators for the district are worked out from the tables in the Abstract which indicate general trend of development in various sectors covering period of more than two decades.

CHAPTER - III

Analytical Review of Sectoral Trends :

3.1 An attempt is made in this chapter to study the trends in the development of various socio-economic aspects of Ratnagiri district by working out indicators from various sectors such as agriculture, co-operation, livestock, electricity, employment, education, medical facilities, prices etc. Generally tahsil is taken as unit and indicators have been worked out to review the progress so far achieved in various sectors of economy. The year 1960-61 (i.e. the last year of second Five Year Plan) is taken as base year for the sake of comparison and review of the development reached during the period in question.

The development so far made during the period of last 21 years can be assessed from the following indicators. It is seen from the table given below that there was very little increase in double cropping as the percentage of gross cropped area to net area sown was almost constant during the last 21 years for the district as a whole. This was probably on account of peculiar topography of the district and lack of adequate irrigation facilities. There was slight increase in the pattern of double cropping in Ratnagiri tahsil. Despite strenuous efforts the agricultural economy of the district, by and large, remained backward.

Table No. 3.2

Tahsilwise percentage of gross cropped area to net area sown in
Ratnagiri District during 1960-61, 1970-71, 1979-80 & 1980-81

Sr. No.	Tahsils	Percentage of gross cropped area to net area sown.			
		1960-61	1970-71	1979-80	1980-81
1	2	3	4	5	6
1.	Ratnagiri	101.44	100.00	108.96	102.54
2.	Guhagar	101.35	101.10	105.44	101.31
3.	Dapoli	101.04	101.29	105.69	101.03
4.	Mandangad	101.83	102.11	103.17	101.44
5.	Khed	102.54	102.78	101.66	102.22
6.	Chiplun	101.51	101.53	103.41	100.23
7.	Sangameshwar	101.59	103.37	105.36	101.86
8.	Lanja	100.40	100.97	100.84	100.42
9.	Rajapur	102.93	101.76	104.98	102.10
	Dist. Total	101.61	101.66	104.52	101.40

So far as the cropping pattern is concerned, paddy under cereals, Kulith under pulses, coconut under oil seeds and fruits such as mango and cashewnut are the major crops grown in this district. The table below reveals that the area under all crops, except non-food crops decreased during the year under report. This does not however appear consistent with the fact that there was increasing tendency amongst farmers to bring additional area under cultivation. Particularly cultivation of mango, cashewnut and coconut was becoming popular and therefore area under them also increased simultaneously. The extent of increase could not however be quantified as the area under mango, cashewnut, coconut was not available for previous years.

Table No. 3.3

Percentage distribution of gross area under important
Crops to total gross cropped area in Ratnagiri District.

Sr. No.	C r o p	Years			
		1960-61	1970-71	1979-80	1980-81
1	2	3	4	5	6
1.	Rice	27.90	29.47	32.70	32.00
2.	Other cereals	30.31	26.57	23.31	22.14
3.	Total cereals	58.21	56.04	55.71	54.16
4.	Other pulses	1.55	1.75	1.48	1.35
5.	Total pulses	1.70	1.92	1.63	1.62
6.	Total food grains	59.91	57.97	57.34	55.78
7.	Fruits & vegetables	1.01	2.58	4.87	4.11
8.	Sugarcane	0.02	0.07	0.02	0.01
9.	Total food crops	61.46	61.27	62.76	60.36
10.	Groundnut	negligible	0.02	N.A.	N. A.
11.	Other oil seeds	1.73	1.88	2.07	2.02
12.	Total non food crop	38.54	38.73	37.24	39.64
		100.00	100.00	100.00	100.00

3.4. Principal crops of this district can be identified as paddy, milith, mango, cashewnut, copnut andbettlenut of which yield rate and outturn of paddy alone is available. It is observed from the following table that the production of all crops during 1980-81 was comparatively more than that of the production during 1979-80. Ratnagiri district is known for its quality mangoes. The best quality, known as Alphanse, is grown extensively. Its yield per annum is roughly estimated at 30,000 tonnes. It is treated as cashcrop since it fetches foreign exchange. Cashew of best quality is also grown in this district.

Table No. 3.4

Yield rates and outturn of principal crops.

Sr. No.	C r o p s	Yield per hectore in Outturn in '00 M.T. kg.during during							
		1960-61	1970-71	1979-80	1980-81	1960-61	1970-71	1979-80	1980-81
1	2	3	4	5	6	7	8	9	10
1.	Rice	990	1363	1434	1803	1261	1831	2124	2650
2.	Ragi	NA	774	847	1037	---	387	381	479
3.	Tur	1255	407	250	333	---	2	1	1
4.	Seasamum	215	325	231	206	11	13	6	11
5.	Groundnut	---	671	800	---	---	3	4	---
6.	Chillies	---	933	1111	1000	---	14	10	11
7.	Sugarcane	2540	6954	9000	8750	4	29	18	35

Note : Data is for old Ratnagiri District.

3.5 Generally there is very little scope for irrigation in the district because extensive areas are covered by hills and rocky terrain. It is observed from the below table that there was slight decrease in an overall percentage of irrigation for the district as a whole. It was decreased in all the tahsils except Chiplun & Lanja. It however remained constant in Chiplun & Lanja tahsils.

Percentage of net irrigated area to net sown area

Sr. No.	Tahsil	Percentage of net irrigated area to net sown area			
		1960-61	1970-71	1979-80	1980-81
1	2	3	4	5	6
1.	Ratnagiri	2.89	2.61	4.10	3.49
2.	Guhagar	1.35	1.20	3.40	2.61
3.	Dapoli	2.86	2.23	2.49	2.07
4.	Mandangad	0.92	0.91	0.79	0.72
5.	Khod	0.03	---	0.15	0.12
6.	Chiplun	0.07	0.31	0.23	0.23

Contd... Table No. 3.5

1	2	3	4	5	6
7.	Sangameshwar	0.32	0.65	1.26	1.24
8.	Lanja	0.02	2.40	1.26	1.26
9.	Rajapur	1.63	1.60	2.49	2.45
	District Total	1.13	1.33	1.76	1.61

3.6 Paddy and coconut are the two major irrigated crops in the district which cover more than 42% of the area irrigated. During the period of last 21 years, irrigated area under paddy was seen decreasing as compared to the year 1960-61 which is not convincing. The details of other crops are indicated in the table given below.

Table No. 3.6

Percentage of area under different irrigated crops to gross irrigated area.

Sr. No.	Name of crop	Year			
		1960-61	1970-71	1979-80	1980-81
1	2	3	4	5	6
1.	Rice	34.57	21.95	19.02	20.04
2.	Wheat	-	-	-	-
3.	Jowar	-	-	-	-
4.	Bajra	-	-	-	-
5.	Total cereals	34.57	24.83	21.32	22.37
6.	Gram	-	0.20	-	-
7.	Total pulses	2.01	3.46	10.87	10.78
8.	Total food grains	36.61	28.29	32.09	33.15
9.	Sugarcane	0.60	5.39	0.81	0.32
10.	Total food crops	49.22	72.72	76.05	77.40
11.	Coconut	N.A.	21.17	23.88	21.92
12.	Groundnut	-	-	-	-
13.	Total non food crops	50.78	27.28	23.95	22.68
	Total	100.00	100.00	100.00	100.00

3.7 In 1980-81, 3783 hectares of area was under irrigation. Of this, 64% area was under surface irrigation and 36% area was under well irrigation. Area under surface irrigation was seen gradually increasing.

Table No. 3.7

Sourcewise net irrigated area.
(in hect.)

Sr. No.	Source	Year			
		1960-61	1970-71	1979-80	1980-81
1	2	3	4	5	6
1.	Surface Irrigation	1620	2571	3250	2431
2.	Well Irrigation	1209	723	763	1352
	Total	2829	3294	4013	3783

3.8 Co-operation : The Co-operative credit societies play vital role in the field of agricultural development by extending credit facilities to farmers on an extensive scale. Details of various types of achievements in respect of credit societies are given in the following table. It is seen that the number of primary agricultural societies increased by 15 during the year under report. There was also increase in the membership, share capital and loans advanced as compared to the year 1960-61, 1970-71 and 1980-81. During the year 1960-61, per member advance was Rs.27 only which increased to Rs.86 during 1981-82. As compared to per member advance in the year 1981-82, outstanding amount of loan per member was Rs.104 which is a pointer to poor repaying capacity of the members. With all these achievements there still remains much to be done in the field of co-operative sector.

Table No. 3.8

Table showing number of primary agricultural societies, their members, working capital, loans advanced, overdrafts, outstanding

Sr. No.	Items	Unit	Year			
			1960-61	1970-71	1980-81	1981-82
1	2	3	4	5	6	7
1	No. of primary Agricultural Credit societies.	No.	413	443	358	363

Contd....Table No. 3.8.

1	2	3	4	5	6	7
2	Membership	No.	57005	116632	148641	151234
3	Working capital	000'Rs.	2707	10408	27007	30673
4	Loans advanced	000'Rs.	1550	4541	9903	12872
5	Loans adv overdr	000'Rs.	NA	3360	4946	5058
6	Loans outstading	000'Rs.	NA	6900	13814	15804

3.9 Agricultural Wage Rates :

The daily agricultural wage rates are being collected regularly from two centres viz. Harnai from Dapoli block and Nawadi from Sangameshwar block. The average daily wage rates as obtained from these centres for the year 1980 and 1981 are shown in the table given below. The average daily wage rates for male ranged from Rs.8.89 to 10.00 while for female they ranged from Rs.4.00 to Rs.4.67 during the year 1981. These wage rates were collected from the selected farmers who employed the labourers on permanent basis. This probably might account for low rates of wages.

Table No. 3.9

Table showing wage rates at selected centres.

Sr. No.	Centre	Year	(In Rs. per day)				
			Annual Average wage Rate for				
			Field Labour		Carpenter	Blacksmith	Cobbler
		Male	Female				
1	2	3	4	5	6	7	8
1.	Harnai (Dapoli Tahsil)	1980	8.71	3.29	14.50	---	---
		1981	8.89	4.00	14.88	---	---
2.	Nawadi (Sangameshwar Tahsil)	1980	5.77	4.50	11.36	---	10.00
		1981	10.00	4.67	16.00	---	---

3.10 Livestock:

The Livestock makes a substantial contribution to the economy by providing subsidiary income to farmers, food to human population and employment potential to landless labourers. The last livestock Census was conducted during 1973 in Maharashtra and findings

regarding the livestock per 100 hectares of cultivable area are quoted in the table given below. It is observed that the bovine and ovine population per 100 hectares of cultivable area was the highest in Rajapur tahsil and the lowest in Sangameshwar tahsil. It was found less than the district average in Ratnagiri, Guhagar, Dapoli & Mandangad tahsils.

Table No. 3.10

Bovine and Ovine population per 100 hectares of cultivable land.

Sr. No.	Tahsil	Bovine and Ovine population (1973 livestock census)	Cultivable land (1973) (Hectors)	Bovine and Ovine population per 100 hectore of cultivable area.
1	2	3	4	5
1.	Ratnagiri	72595	64370	113
2.	Guhagar	45714	42517	108
3.	Dapoli	66065	60456	109
4.	Mandangad	34293	31806	108
5.	Khed	86270	74746	115
6.	Chiplur	97836	80769	121
7.	Sangameshwar	94717	88456	107
8.	Lanja	60863	53180	114
9.	Rajapur	89687	99828	128
	Total -(Dist.)	648040	566125	114

3.11 Poultry:

The ratio of poultry to population is shown in the below table. It is observed from the table that there was an increase in the poultry. When compared there were 636 poultry birds per thousand human population during 1972 while the corresponding figure was 837 during 1973. From the last two Livestock Censuses it is observed that there had been an increase in the number of birds in all tahsils. Within tahsils, the number was the highest in Rajapur tahsil followed by Dapoli and Khed tahsils. It was the lowest in Ratnagiri tahsil.

Table No. 3.11

Table showing the ratio of poultry to population in the
1972 and 1978 Livestock Censuses.

Sr. No.	Name of tahsil	Poultry per 1000 human population.	
		1972	1978
1	2	3	4
1.	Ratnagiri	600	767
2.	Guhagar	720	806
3.	Dapoli	696	869
4.	Mandangad	638	801
5.	Khed	681	830
6.	Chiplun	593	783
7.	Sangameshwar	661	789
8.	Lanja	620	792
9.	Rajapur	568	1071
	District Total	636	837

3.12 Electricity :

It is seen from the following table that 733 villages out of 1115 were electrified till 1981-82. During the year 1981-82, the per capita consumption of electricity was 30.35 kwh. as against 27.60 kwh. during 1980-81. Out of the total consumption during the year 1981-82, 39% electricity was used for domestic purposes, 10% for commercial, 44% for industrial and 4% for agricultural purposes.

Table No. 3.12
Villages electrified, pumps energised and the per capita consumption of electricity.

Sr.No.	Item	1960-61	1980-81	1981-82
1	2	3	4	5
1.	Villages electrified (as at the end of)	1	645	733
2.	Pump energised (No.)	NA	464	143
3.	Per capita consumption (kwh.)	0.85	2760	30.35

Note : Data for the year 1960-61 and 1980-81 are for old Ratnagiri district.

3.13 Employment :

Employment generation is one of the most important aims of the planning process particularly in a over populated country like India. Though to a limited extent employment exchange statistics give an indication of the magnitude of the unemployment problem, For majority of the unemployed persons do not avail of the facilities provided by the employment exchanges. Position of old Ratnagiri district regarding enrolment, vacancies notified and placements made is indicated in the table given below. It is seen from the table that the number of persons on the live register was 23449 during 1981-82 as against 2,840 in 1960-61. As against the registration, the employment was provided only to 565 persons during 1981-82 which works out to only 4%.

Table No.3.13

Candidates enrolled and vacancies notified in the Employment Exchange Office, Ratnagiri.

Sr. No.	I t e m	Y e a r			
		1960-61	1970-71	1980-81	1981-82
1	2	3	4	5	6
1.	Candidates enrolled	3738	9046	11009	13364
2.	Vacancies notified	598	1740	1148	1446
3.	Placement made	357	1193	429	565
4.	Percentage of placement to registration.	9	13	4	4
5.	Candidates on live register at the end of the year.	2840	7306	19333	23429

Note : Data are for old Ratnagiri District.

3.14 Medical Facilities :

Below table indicates medical facilities as were existing in the district and extent of their utilization during the years 1961, 1971, 1980 and 1981. It is seen that there was an increase in the number of hospitals during the last 21 years. However, the number of primary health centres remained the same. As compared to the year 1961 there was an increase in the number of indoor and outdoor patients treated by 436% and 74% respectively during 1981.

Table No. 3.14.

No. of Indoor/Outdoor patients treated in public and public aided institutions and no. of hospitals, dispensaries, primary health centres.

Sr. No.	I t e m	Y e a r			
		1961	1971	1980	1981
1	2	3	4	5	6
1.	Hospitals	2	4	6	7
2.	Dispensaries.	9	14	16	15
3.	Primary health centres	NA	18	18	18
4.	Indoor patients treated	4102	8424	16000	22000
5.	Outdoor patients treated	188639	253442	311000	328000

3.15 Education:-

Education is the backbone of socio-economic development and accordingly suitable priority was accorded to educational programme in all the plans that have so far been executed. Statistics pertaining to education has been depicted in the table given below which indicates considerable increase in educational activities during the period of last 21 years.

Table No. 3.15

No. of Students in different categories of Institutions.

Sr. No.	Institutions	Unit	Y e a r s			
			1960-61	1970-71	1980-81	1981-82
1	2	3	4	5	6	7
1.	Pre Primary Schools	No. Student	NA NA	7 519	11 789	10 630
2.	Primary Schools	No. Student	2611 274033	2775 343262	3501 379646	2331 248756
3.	Secondary Schools	No. Student	101 19667	225 49338	264 94272	147 53312
4.	Higher Institutions	No. Student	3 413	7 3379	9 6926	4 3475

Note : Data for the year 1960-61, 70-71 and 1980-81 are for old Ratnagiri District.

3.16 The above table reveals the speed at which education facilities are expanding at various levels. The following table indicates important ratios in the field of education. It is observed from the ratios that the number of secondary and higher educational institutions was increasing. The number of teachers in relation to students was however decreasing at higher level education.

Table No. 3.16

Important ratios in education.

Sr. No.	I t e m	Y e a r s		
		1960-61	1980-81	1981-82
1	2	3	4	5
1.	a) Institutions :			
	i) Secondary to Primary	1:26	1:13	1:16
	ii) Higher to Secondary	1:10	1:29	1:37
	b) Teacher to pupil :			
	i) Primary	1:40	1:31	1:33
	ii) Secondary	1:23	1:26	1:26
	iii) Higher	1:13	1:24	1:23

Note : Data for 1960-61 and 1980-81 is for Old Ratnagiri District.

3.17 Commercial Banking :

The tahsilwise number of banking offices and number of households per banking office for the year 1980-81 is given in the following table. The similar information is not available for the years 1960-61 and 1970-71. The number of banking offices increased from 92 in 1979-80 to 103 in 1980-81 recording 12% increase. During 1980-81 the number of households served per banking office was 444.

Table No. 3.17

Increase in commercial Banking.

Sl. No.	Tahsil	No. of Banking offices				No. of households served per banking office.			
		1960-61	1970-71	1979-80	1980-81	1960-61	1970-71	1979-80	1980-81
1	2	3	4	5	6	7	8	9	10
1.	Ratnagiri	NA	NA	26	29	NA	NA	472	427
2.	Talghar	---	---	6	7	---	---	434	411
3.	Dapoli	---	---	9	11	---	---	505	466
4.	Ladangad	---	---	5	6	---	---	278	309
5.	Khed	---	---	6	7	---	---	460	423
6.	Chiplun	---	---	15	15	---	---	559	559
7.	Sangameshwar	---	---	12	12	---	---	361	361
8.	Lanja	---	---	4	5	---	---	400	401
9.	Rajapur	---	---	9	11	---	---	596	527
	Total -	40	78	92	103	NA	NA	470	444

3.18 Roads :

Roads are one of the important pre-requisites of economic development. This is particularly true in a district like Ratnagiri where much of the portion is covered by hills and rocky tracts and there is no other means of transport available for the people. The special priority therefore was accorded to the road development programme of the district. The total length of the road which was (old Ratnagiri District) 2382 km. in 1960-61 increased (New Ratnagiri District.) to 4454 km. in 1981-82. During 1960-61 the road length per 100 Sq.km. was 18 km. (Old Ratnagiri district) which increased to 35 km. during 1981-82.

3.19 Prices :

Since November 1962 the prices of important commodities are being collected by the District Statistical Office at the district head quarters on each Friday. As these prices are collected for selected commodities from the selected shops, they may not represent

the district's position in general. However, the data may prove useful as a broad indicator of the trend of changes in retail prices over a period of time in the district. The following table indicates the average retail prices of the selected commodities for the years 1962-63, 1970-71, 1980-81 and 1981-82 collected at Ratnagiri. It is observed that there was increasing trend in the prices of all the commodities since the base year 1962. In comparison to earlier year 1980-81 the prices of all commodities were also increased except Wheat and Potato.

Table No. 3.19

Average Retail prices at Ratnagiri District Head Quarter.

Sr. No.	Commodity	Unit	Y e a r			
			1962-63	1970-71	1980-81	1981-82
1	2	3	4	5	6	7
1.	Rice (Medium)	Kg.	0.65	1.36	2.72	2.91
2.	Wheat (Medium)	"	0.85	1.34	2.43	2.33
3.	Jowar (White)	"	0.55	NA	NA	NA
4.	Gram Dal	"	0.83	1.71	4.85	6.55
5.	Arhar Dal	"	0.90	2.16	5.40	5.78
6.	Sugar D-Grade	"	1.16	2.08	6.67	6.90
7.	Gur	"	0.82	1.60	4.49	4.91
8.	Groundnut Oil	"	2.17	5.01	11.65	15.71
9.	Vanaspati (loose)	"	3.30	NA	13.34	15.68
10.	Potato	"	0.53	1.10	2.36	2.30
11.	Dry Chillies	"	4.50	6.84	11.25	11.90
12.	Tea leaf	"	6.50	10.33	22.48	23.03
13.	Kerosene	Litre	0.40	0.64	1.50	1.68
14.	Shirting	Metre	1.75	3.91	4.54	5.73
15.	Cigarettes	10 Nos.	0.30	0.61	1.33	1.56
16.	Washing Soap (501 Bar) Bar		1.50	2.10	4.43	4.62

The general consumer price index number for working class is computed for Bombay which was 4160 during the year 1981-82. For computation of this index number the year 1960-61 is taken as base year.

4.1 The district has been adopted as an unit for formulation of five year plans since 1974-75. This is mainly to ensure maximum utilization of resources locally available and to minimise regional imbalances, if any, as also to speed up the process of economic development of the district. Another factor which motivated final acceptance of the idea of district as an unit of planning is peoples' participation in the process of planning from the beginning to the end.

4.2 The organisational machinery originally set up in each district for the formulation, monitoring and overseeing performance of the district plan consisted of (a) the District Planning Board and (b) the District Development Consultative Council. These two bodies were subsequently merged together to form a new body known as the District Planning and Development Council, which is presided over by the designated Minister of the district. Initially the Chief Executive Officer of Zilla Parishad functioned as the member secretary of this body. With effect from 15-12-75 Collector of the district is functioning as member secretary. The services of the District Planning Officer alongwith the planning cell, consisting of two Research Assistants from the Directorate of Economics and Statistics, Government of Maharashtra, one Planning assistant from Zilla Parishad and one Junior Clerk were also placed at the disposal of the District Planning and Development Council. They have to work under the administrative control of the Collector and Member Secretary of the district planning and development council. To assist the council in its deliberations in formulating five years plans and annual plans thereunder, taking review of implementation of different schemes suggesting appropriation of funds an Executive Committee under the chairmanship of designated minister of the district has also been formed. The Collector also functions as the member secretary of this committee.

4.3 The period of the Sixth Five Year Plan is from 1980-81 to 1984-85. Keeping in view the broad objectives of the Sixth Plan, the Annual Plans under it were prepared. The year 1981-82 was the second year of Sixth Five Year Plan. The Annual Plan provided for a total outlay of Rs.10.83 crores. As against the total outlay, the expenditure incurred was Rs.12.96 crores.

Table No. 4.3

Table showing the major headwise allocation of budget grants and expenditure incurred during the year 1981-82.

(Rs. in crores)

Sr. No.	Sector	Plan outlay for 1981-82	Revised outlay	Total expenditure incurred	Percentage of expenditure to the revised outlay
1	2	3	4	5	6
1.	Agriculture and allied services	3.07	3.08	4.01	130
2.	Co-operation	0.03	0.02	0.02	100
3.	Water and power development	2.50	2.50	2.90	116
4.	Industry and mining	0.19	0.11	0.10	91
5.	Transport and Communications	2.43	2.55	3.25	127
6.	Community and Social Services	2.61	2.57	2.68	104
7.	Miscellaneous	--	--	--	--
	Total -	10.83	10.83	12.96	120

4.4 The sectorwise allocation in the annual plan 1981-82 was determined taking into account overall capacity already available in the district's economy and the objectives of the plan. Considerable part of the budget provisions in the annual plan 1981-82 was for infrastructural development. Of the total outlay of Rs.10.83 crores, provision to the extent of 76 percent was made only for three sectors

i.e. Transport & Communications (24%), Agriculture and Allied Services (23%), and Community and Social Services (24%). During the year an expenditure incurred for all the sectors except industries and mining was over and above their respective budget provisions. The expenditure incurred for Industries and Mining was 91%. The total expenditure incurred during the year 1981-82 was 120% of the revised outlay.

4.5 An attempt is made in the subsequent paras to review the progress of various schemes implemented under different major heads. There were in all 176 schemes implemented during the year 1981-82.

4.6 Agricultural Programme

Agricultural Programme covers the following seven heads under which 48 schemes were implemented during the year.

Table No. 4.6

Sr. No.	Sub-head of development	No. of schemes implemented during	
		1980-81	1981-82
1	2	3	4
1.	Crop husbandry	16	13
2.	Minor irrigation	6	3
3.	Soil conservation	4	1
4.	Animal husbandry	8	9
5.	Dairy development	4	7
6.	Forest	10	6
7.	Fisheries	9	9
	Total	57	48

4.7 Out of the total provision of Rs.3.02 crores for agricultural development, the provision of Rs.1.32 crores (43%) was made for minor irrigation. Considerable provision was made for soil conservation (29 lakhs) and fisheries development (58 lakhs). By and large the expenditure incurred was satisfactory in respect of all the schemes except crop husbandry and forest.

4.8 During the year financial assistance of Rs.8.00 lakhs was given to bring an area of 93 hectares under quality mango. An amount of Rs.3.48 lakhs was distributed among 17367 farmers as compensation on account of increased fertiliser prices. In as many as 2805 hectares of additional area insecticides and pesticides were used in order to prevent them falling pray to different diseases. In order to increase the production of pulses the expenditure of Rs.2.03 lakhs was incurred.

4.9. Minor Irrigation

During the year an irrigation potential to the extent of 81 hectares was created by constructing 37 lifts for which an expenditure of Rs.11.81 lakhs was incurred. The construction work of 15 irrigation tanks was in progress for which an expenditure of Rs.200.10 lakhs was incurred during the year.

4.10 Animal Husbandry

Under this sub-head an expenditure of Rs.4.86 lakhs was incurred against the budget provision of Rs.4.83 lakhs. Under the programme 9888 animals were inscminated, 1,62,550 animals were treated, 850 cockerels were distributed and 1000 animals were treated under the programme of controlling foot and mouth diseases.

4.11 Dairy Development

During the year an expenditure of Rs.5.76 lakhs, which accounted for 92 percent of the budget provision, was incurred. The financial assistance of Rs.3.78 lakhs was given to 93 dairy co-operative societies for purchase^{of} equipments as also to imparting training to members. As many as 100 one year old buffaloes were distributed to

the farmers for which an expenditure of Rs.0.58 lakhs was incurred.

4.12 Forest :

The programme of development of minor forest products was undertaken in 22 hectares for which the expenditure of Rs.0.19 lakhs was incurred. Under the general utility timber development programme an area of about 168 hectares was brought under valuable trees during 1981-82. The total expenditure incurred under forest development programme during 81-82 was Rs.2.69 lakhs.

4.13 Fisheries

The financial assistance of Rs.15.27 lakhs and Rs.0.63 lakhs was given to mechanise 34 indigenous boats and for purchase of required material for fishing respectively. Loans totalling Rs.30 lakhs were also given to 127 fishermen. An expenditure of Rs.2.04 lakhs was incurred for development of villages located at sea shore. Fingerlings of Carp fish to the extent of three lakhs were stocked under the programme. An expenditure of Rs.10.39 lakhs was incurred for the construction of pilot project for brackish water fish farming.

4.14 Co-operation and Community Development

In the co-operative sector the expenditure of Rs.1.70 lakhs was incurred. Of the total expenditure Rs.1.50 lakhs were given as management subsidy and the rest as share capital contribution to two consumers' co-operative societies, interest subsidy of Rs.0.09 lakh was given to 1924 members .

4.15 Transport and Communications:

Under this major head Rs.255.07 lakhs were provided during the year. However an expenditure of Rs.324.83 was incurred. Of the expenditure incurred, the percentage expenditure incurred for major ports and sea transport, district roads, Village roads and Sakav (Small bridges) was 33,37 and 29 respectively.

Major Ports and Sea Transport

For construction of Bhagavata port at Ratnagiri, Rs. 8.30 lakhs were spent during the year. The work of construction of this port was in progress. 21000 tonnes of mud was taken out from the port for which an expenditure of Rs. 4.78 lakhs was incurred. 18 works for development of international sea transport were completed. For providing basic amenities to small ships Rs. 4.83 lakhs were spent.

Roads & Bridges

New roads of 17 km. length were constructed during the year. The modernising work was undertaken and completed in road length of 119 km. As many as 213 cross drainages were also completed.

4.16 Irrigation & Power

Irrigation : Under the irrigation programme, the work of construction of only one project viz., Natuwadi irrigation project in Khed tahasil was undertaken. The budget provision of Rs. 125 lakhs was made. The expenditure incurred however was Rs. 134.68 lakhs.

Power :

All the earmarked budget provision of Rs. 125 lakhs was utilised for various schemes under power. An amount of Rs. 58 lakhs was spent for electrification of 34 Villages, and 35 harijan "bastis".

4.17 Industries

The budget provision of Rs. 11.42 lakhs was made under this major head and the expenditure of Rs. 10.33 lakhs was incurred. Seed money assistance of Rs. 7.01 lakhs was given as aid to 115 educated unemployed persons. The financial assistance of Rs. 0.35 lakhs was given to seven industrial co-operative societies. As many as 8 S.S.I units were given grant in aid on account of interest. Under Sa A.I. rules, loan of Rs. 0.35 lakhs was given to 14 industrialists.

4.18 Social Services.

There were 12 sub-heads under this major head. The total provision under this major head during 1981-82 was Rs.257.08. An amount of Rs.267.85 lakhs however was spent. Schemes implemented under each sub-head are given below.

Table No. 4.18

Sr. No.	Name of sub-head	No. of schemes implemented during	
		1980-81	1981-82
1	2	3	4
1.	General education	33	35
2.	Arts and culture	1	1
3.	Technical education	7	5
4.	Health	12	10
5.	Applied nutrition programme	2	2
6.	Water supply and drainage	7	6
7.	Urban development	1	1
8.	Rural housing	2	2
9.	Welfare of scheduled castes	16	13
10.	Social welfare	5	4
11.	Labour and labour welfare	5	7
12.	Information & publicity	---	---
Total		91	89

4.19 General Education.

The budget provision of Rs.30.19 lakhs was made for this programme. The expenditure incurred was 95%. Targets achieved under various schemes are given below.

Table No. 4.19

Sr. No.	I t e m s	Unit	Achievements
1	2	3	4
1.	School rooms constructed	No.	21
2.	Opening of balwadis in primary schools	"	4
3.	Development of gymnasium	"	1
4.	Establishment of rural sports centres	"	8
5.	Adult education programme (centres)	"	383
6.	UNICEF aided programme (kit bags)	"	16
7.	Grant of scholarship to economically backward class students for higher education	"	16
8.	Educational concession to backward class students in primary schools	"	76
9.	Attachment of V to VII Standard classes to secondary schools	"	11
10.	Opening of book-banks in secondary schools (beneficiaries)	"	1200

4.20 Arts and Culture

An amount Rs.66,000/- was given as grant-in-aid to 102 rural public libraries.

4.21 Technical Education

The expansion to and improvements in Govt. Polytechnic at Ratnagiri were undertaken which mainly consisted of an extension to existing building, development of library, establishment of book-banks. An expenditure of Rs.7.71 lakhs was incurred under this programme.

4.22 Public Health

An amount of Rs.19.66 lakhs was provided for "Public Health".

The actual expenditure was however Rs.16.73 lakhs accounting for about 85% of the budget provision. Some of the facilities in Civil hospital and primary health centres were expanded. A few of the primary health centres were also upgraded. An amount of Rs.3.80 lakhs was spent to conduct 6500 operations under family welfare programmes.

4.23 Applied Nutrition Programme

The budget provision of Rs.9.83 lakhs was made under this sub-head and the expenditure incurred was of the order of Rs.9.80 lakhs. The number of beneficiaries under nutritious food to school students and an integrated child development programme were 6380 and 5552 respectively.

4.24 Water supply and drainage

Despite heavy rains all over the district faces acute scarcity of drinking water on account of the fact that most of the rain water gets drained off. The scarcity is felt with the onset of summer season and becomes very acute during the entire period. In order to mitigate hardships to the people, a programme of construction of drinking water wells was undertaken on a massive scale. As many as 15 drinking water wells and 99 bore wells were completed during the period under report. The expenditure incurred was over and above the budget provision made.

4.25 Urban Development

The financial assistance was granted to four municipal councils for implementation of their development plans and the amount spent was Rs.5.59 lakhs during the year 1981-82.

4.26 Rural Housing

The budget provision of Rs.6.40 lakhs was made under this head during 1981-82 for providing house sites to landless workers in rural areas and construction of huts thereon and for tiling of roofs of huts. The expenditure booked was 100%. As many as 101 houses were constructed and roofing tiles in respect of 257 houses were given.

4.27 Welfare of backward classes

Under this programme, 16 schemes were implemented during 1981-82 by spending an amount of Rs.9.46 lakhs as against the budget provision of Rs.9.08 lakhs. Achievements during the year 1981-82 were as follows : Tutions as also examination fees were granted to 175 B.C.students. Seven B.C.hostels were given grant-in-aid. The financial assistance for construction of houses was granted to individuals as also group housing schemes of the backward classes. The number of houses thus assisted was 141.15 irrigation wells were constructed. The financial assistance by way of subsidy was granted to 21 B.C.farmers for development of land, purchase of fertilisers and implements. The financial assistance was granted to three balwadis.

4.28 Social Welfare

Under the scheme, an amount of Rs.1.02 lakh was spent for opening of one reception centre and state home for women. In addition extention of the work under child act and subsidy to child centres was given. Financial assistance was also given for celebration of "International Child Year."

4.29 Labour and labour welfare

The budget provision of Rs.21.21 lakhs was made for this programme. The actual expenditure was however over and above it, being Rs.25.18 lakhs. There were 3403 beneficiaries under Sanjay Gandhi Swavalamban Yojana for which Rs.9.91 lakhs were spent. For opening of a new industrial training institute and providing more seats in existing industrial training institute Rs.2.20 lakhs were spent. Other schemes under the programme were the construction of hostels for students and purchase of tools and machines for industrial training institutes.

4.30 Other Programme

The Employment Guarantee Scheme was implemented under this head. During 1981-82 Rs.5.38 lakhs were spent under the scheme. The labour attendance during 1981-82 was 2897 on 60 works. The employment generated was 5,81,260 mandays during the year under report.

STATISTICAL ABSTRACT OF RAIPUR DISTRICT FOR THE YEAR 1981-82

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Table No.1.1

Area, Houses and Population in District Ratnagiri (According to 1971 Census)

Sr. District/ No. Tahsils	Total Rural Urban	Area in Sq. Km.	Popula- tion per sq.km.	No. of villages		No. of towns	No. of occupied reside- ntial Houses (in'000)	No. of House holds (in'000)	Population (in'000)			
				Inhabi- ted	Un In- habited				Persons	Males	Females	
1	2	3	4	5	6	7	8	9	10	11	12	13
Ratnagiri District	Total	8,248.8	155	1,112	3	11	205	2,54	12,79	5,64	7,14	
	Rural	8,131.5	143	1,112	3	-	191	2,32	11,64	5,03	6,57	
	Urban	117.3	989	-	-	-	11	15	22	1,16	56	58
1. Ratnagiri	Total	925.9	204	120	1	1	23	37	1,89	86	1,02	
	Rural	915.4	165	120	1	-	24	30	1,51	67	84	
	Urban	10.5	3,580	-	-	1	4	7	38	19	19	
2. Guhagar	Total	627.3	130	78	-	-	18	22	1,00	41	59	
	Rural	627.3	130	78	-	-	18	22	1,00	41	59	
	Urban	-	-	-	-	-	-	-	-	-	-	
3. Dapoli	Total	846.7	175	149	-	3	26	32	1,43	64	83	
	Rural	827.4	155	149	-	-	23	28	1,23	55	74	
	Urban	19.3	993	-	-	3	3	4	19	9	10	
4. Mandangad	Total	415.2	137	91	-	-	11	12	57	25	33	
	Rural	415.2	137	91	-	-	11	12	57	25	33	
	Urban	-	-	-	-	-	-	-	-	-	-	

Contd....

Contd..Table No.1.1

1	2	3	4	5	6	7	8	9	10	11	12	13
5. Khed	Total	999.2	155	146	-	1	23	29	1,55	69	86	
	Rural	991.7	147	146	-	-	22	27	1,46	65	81	
	Urban	7.5	1,170	-	-	1	1	2	9	4	4	
6. Chiplun	Total	1,125.1	180	130	-	4	30	38	2,03	93	1,10	
	Rural	1,072.6	157	130	-	-	26	32	1,69	76	93	
	Urban	52.5	645	-	-	4	4	6	34	17	17	
7. Sangameshwar	Total	1,292.6	137	170	-	-	28	35	1,76	78	98	
	Rural	1,292.6	137	170	-	-	28	35	1,76	78	98	
	Urban	-	-	-	-	-	-	-	-	-	-	
8. Lanja	Total	733.0	122	84	-	-	14	17	90	39	51	
	Rural	733.0	122	84	-	-	14	17	90	39	51	
	Urban	-	-	-	-	-	-	-	-	-	-	
9. Rajapur	Total	1,283.8	126	144	2	2	27	32	1,61	69	92	
	Rural	1,256.3	116	144	2	-	25	29	1,46	62	84	
	Urban	27.5	569	-	-	2	3	3	16	7	8	

Note : Totals do not tally due to rounding.

Source : 1971 Population Census.

Table No. 11.2

Decadal variation in Population since 1951.

Sr. No.	Tahsil	Year	Population persons ('000)			Males ('000)			Females ('000)			Population per Sq. Km	Decadal percentage variation		
			Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban		Total	Rural	Urban
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
District Total	1971	12,79	11,64	1,16	5,64	5,08	56	7,14	6,57	57	155	+ 11.61	+10.54	+27.66	
	1961	11,46	10,53	94	5,07	4,59	47	6,40	5,93	47	143	+ 6.51	+ 5.20	+28.77	
	1951	10,76	10,01	73	4,81	4,45	36	5,97	5,59	37	989				
1 Ratnagiri	1971	1,89	1,51	38	86	67	19	1,02	84	18	204	+ 12.08	+10.03	+20.78	
	1961	1,63	1,37	32	76	60	16	92	77	15	182	+ 5.66	+ 3.78	+14.80	
	1951	1,59	1,32	27	72	58	14	88	75	13	172				
2 Guhagar	1971	1,00	1,00	-	41	41	-	59	59	-	160	+ 9.44	+ 9.44	-	
	1961	92	92	-	38	38	-	54	54	-	146	+ 4.13	+ 4.13	-	
	1951	88	88	-	37	37	-	51	51	-	140				
3 Dapoli	1971	1,43	1,29	19	64	55	9	83	74	10	175	+ 9.70	+ 9.10	+13.92	
	1961	1,35	1,18	17	59	50	8	76	67	9	159	+ 4.34	+ 3.66	-	
	1951	1,29	1,29	-	57	57	-	72	72	-	152				
4 Mandangad	1971	57	57	-	25	25	-	33	33	-	137	+ 9.61	+ 9.61	-	
	1961	52	52	-	23	23	-	29	29	-	125	+ 6.33	+ 6.33	-	
	1951	49	49	-	22	22	-	27	27	-	118				
5 Khed	1971	1,55	1,46	9	69	65	4	86	81	4	155	+ 12.80	+12.86	+20.62	
	1961	1,37	1,30	7	62	58	4	76	72	4	137	+ 10.05	+ 9.89	+12.94	
	1951	1,25	1,18	6	57	54	3	68	65	3	125				

Contd....

Contd..Table No.1.2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
6	Chiplun	1971	2,03	1,69	34	93	76	17	1,10	93	17	186	+ 13.50	+ 13.35	+ 48.76
		1961	1,71	1,48	23	78	66	12	93	82	11	152	+ 11.68	+ 7.99	+ 43.62
		1951	1,53	1,37	16	69	61	8	84	76	8	136	-	-	-
7	Sanganeshwar	1971	1,76	1,76	-	73	78	-	98	98	-	137	+ 12.33	+ 12.38	-100.00
		1961	1,57	1,57	-	69	69	-	88	88	-	122	+ 5.36	+ 10.69	-
		1951	1,48	1,42	6	67	64	3	82	78	3	115	-	-	-
8	Lanja	1971	90	90	-	39	39	-	51	51	-	122	+ 8.91	+ 8.91	-
		1961	82	82	-	26	36	-	46	46	-	112	+ 5.56	+ 5.56	-
		1951	78	78	-	35	35	-	43	43	-	106	-	-	-
9	Rajapur	1971	1,61	1,46	16	69	62	7	92	84	8	126	+ 6.30	+ 6.20	+ 7.32
		1961	1,52	1,37	15	66	59	7	86	78	8	118	+ 3.67	+ 7.24	- 21.14
		1951	1,47	1,28	18	65	57	8	82	72	10	114	-	-	-

Note : Totals do not tally, due to rounding.

Source : Population Census, 1971 Publication.

Table No. 13

Tahsilwise classification of villages according to population ranges in 1971 census in
Ratnagiri District. (Population in '00)

Sr. No.	Tahsil/ District	Inhabited villages																No. of uninhabited villages
		Less than 200		200-499		500-999		1000-1999		2000-4999		5000-9999		10000 & above		Total		
		Num-ber	Per-son	Num-ber	Per-son	Num-ber	Per-son	Num-ber	Per-son	Num-ber	Per-son	Num-ber	Per-son	Num-ber	Per-son	Num-ber	Per-son	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	District	62	72	221	775	358	2,600	364	5,047	102	2,237	5	302	-	-	1,112	11,641	3
1.	Ratnagiri	14	15	21	72	27	205	35	507	23	712	-	-	-	-	120	1,511	1
2.	Guhagar	3	2	8	31	22	163	32	438	12	312	1	56	-	-	78	1,002	-
3.	Dapoli	6	9	39	135	62	429	34	478	8	235	-	-	-	-	149	1,287	-
4.	Mandangad	9	11	47	170	24	175	6	76	5	138	-	-	-	-	91	571	-
5.	Khed	2	3	21	73	62	453	52	713	9	220	-	-	-	-	146	1,462	-
6.	Chiplun	4	3	11	39	32	247	66	922	16	419	1	58	-	-	130	1,683	-
7.	Sangameshwar	9	10	31	99	61	441	56	776	12	357	1	82	-	-	170	1,765	-
8.	Lanja	3	4	15	59	24	177	36	432	5	117	1	57	-	-	84	896	-
9.	Rajapur	12	15	23	97	44	310	47	655	12	327	1	55	-	-	144	1,459	2

Note : Tahsil total when added will not tally to the district total due to rounding..

Source : 1971 Population census publication.

Table No. 1.4

Tahsilwise classification of towns according to population ranges in 1971, in Ratnagiri District. ^{Census}
 (Population in '000)

Sr. No.	District/ Tahsil	Number of towns having population													
		Below 5000		5000-9999		10000-19999		20000-49999		50000-99999		100000 & above		Total Towns	
		Num-ber	Per-son	Num-ber	Per-son	Num-ber	Per-son	Num-ber	Per-son	Num-ber	Per-son	Number	Person	Number	Person
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	<u>Dist. Total</u>	2	7	7	50	-	-	2	59	-	-	-	-	11	116
1.	Ratnagiri	-	-	-	-	-	-	1	38	-	-	-	-	1	38
2.	Guhagar	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.	Dapoli	-	-	2	19	-	-	-	-	-	-	-	-	3	19
4.	Mandangad	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5.	Rhed	-	-	1	9	-	-	-	-	-	-	-	-	1	9
6.	Chiplun	2	7	1	6	-	-	1	21	-	-	-	-	4	34
7.	Sangameshwar	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8.	Lanja	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9.	Rajapur	-	-	2	16	-	-	-	-	-	-	-	-	2	16

Source : 1971 Population Census Publication.

Table No. I, I

Number of workers and Non-workers in each Tahsil of Ratnagiri District according to 1971 Census
(in '00)

Sr. No.	Livelihood classes	Rural Urban Total	District Total	T a h s i l s								
				Ratna- giri	Guha- gar	Dapoli	Manda- ngad	Khed	Chiplun	Sangane- shwar	Lanja	Rajapur
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Cultivators	Rural	8,19,6	32,1	26,3	32,7	16,5	42,6	45,9	53,3	28,5	41,7
		Urban	4,1	2	-	7	-	3	1,9	-	-	1,0
		Total	8,23,7	32,3	26,3	33,4	16,5	42,9	47,8	53,3	28,5	42,7
2.	Agril. Labourers	Rural	45,5	5,5	3,9	6,7	2,0	6,9	6,9	5,9	3,4	4,3
		Urban	1,7	1	-	5	-	1	8	-	-	2
		Total	47,2	5,6	3,9	7,2	2,0	6,9	7,7	5,9	3,4	4,6
3.	Livestock, Forestry, Fishing, Hunting & Plantation, Orchards & allied activities	Rural	11,9	2,3	2,3	1,7	8	1,2	1,9	5	4	8
		Urban	3,5	9	-	1,4	-	-	5	-	-	7
		Total	15,2	3,2	2,3	3,0	8	1,2	2,3	5	4	1,5
4.	Mining and quarrying	Rural	7	2	@	@	@	1	3	1	@	@
		Urban	-	-	-	@	@	-	-	-	@	@
		Total	7	2	@	@	@	1	3	1	@	@
5.	Manufacturing, Proce- ssing, servicing & repairs											
	a) Household Industry	Rural	4,7	7	3	8	3	5	6	6	3	6
		Urban	1,1	3	-	2	1	1	3	-	-	2
		Total	5,6	1,0	3	9	3	6	3	6	3	8
	b) Other than House- hold Industry	Rural	7,7	1,2	7	1,1	3	3	1,1	1,2	5	8
		Urban	2,7	1,0	-	5	-	2	8	-	-	2
		Total	10,5	2,2	7	1,6	3	1,1	1,9	1,2	5	1,0

Contd. Table No. 1.45

Sr. Livelihood Classes No.	Rural	District Total	T a h s i l s									
			Ratna-giri	Guna-gar	Dapoli	Manda-ngad	Khed	Chiplun	Sangameshwar	Lanja	Rajapur	
1	2	3	4	5	6	7	8	9	10	11	12	13
3. Construction	Rural	4,5	3	4	2	1	2	2,2	7	1	3	
	Urban	1,7	5	"	"	"	2	9	"	1		
	Total	6,2	8	4	2	1	5	3,0	7	1	4	
7. Trade and Commerce	Rural	8,5	1,3	7	1,1	5	6	1,1	1,6	7	9	
	Urban	5,4	1,6	"	@	"	7	1,4	"	"	8	
	Total	13,8	2,9	7	2,0	5	1,3	2,5	1,6	7	1,6	
8. Transport, Other Storage & Communication	Rural	4,5	1,1	3	5	3	4	6	7	2	4	
	Urban	2,6	1,0	"	5	"	1	8	"	"	2	
	Total	7,2	2,1	3	1,0	3	5	1,4	7	2	7	
9. Other Services	Rural	19,2	3,3	1,6	2,5	9	2,6	2,5	3,1	1,2	1,5	
	Urban	8,5	3,9	"	9	"	6	2,4	"	"	7	
	Total	27,8	7,2	1,6	3,4	9	3,3	4,9	3,1	1,2	2,2	
10. Total Services.	Rural	14,23,8	48,0	36,6	47,3	21,8	55,8	62,9	67,8	35,1	51,5	
	Urban	31,4	9,6	"	5,5	"	2,5	9,8	"	"	4,0	
	Total	14,53,1	57,6	36,6	52,8	21,8	58,2	72,7	67,8	35,1	55,5	
11. Non Workers.	Rural	17,36,9	1,03,1	63,5	81,3	35,3	90,4	1,05,8	1,08,7	54,4	94,4	
	Urban	83,7	23,0	"	13,6	"	6,4	24,1	"	"	11,6	
	Total	18,20,5	1,31,0	63,5	94,9	35,3	96,8	1,29,9	1,08,7	54,4	1,06,0	
12. Total Population.	Rural	11,64,1	1,51,1	1,00,2	1,28,7	57,1	1,46,2	1,68,8	1,76,5	89,6	1,45,9	
	Urban	1,14,	37,6	"	19,9	"	8,8	33,8	"	"	15,6	
	Total	12,78,9	1,88,6	1,00,2	1,47,8	57,1	1,55,0	2,02,6	1,76,5	89,6	1,61,5	

@ = Below fifty

Note: Total do not tally due to rounding.
Source: 1971 Population Census Publication.

Table No. 1.6

Distribution of population according to (A) Age group (B) Religion in Ratnagiri District

(A) Population according to Age Groups in 1971 Census.

(in '00)

Age Groups Classification	All Ages	0- 14	15-19.	20- 24	25-29	30-39	40-49	50-59	60 & above	Age not stated
1	2	3	4	5	6	7	8	9	10	11
Total	19,90,6	8,24,2	1,79,8	1,28,0	1,27,0	2,37,3	1,97,7	1,47,0	1,49,1	5
Rural	18,23,4	7,63,4	1,60,1	1,12,2	1,14,1	2,16,4	1,81,3	1,36,5	1,38,9	5
Urban	1,67,2	60,9	19,7	15,8	12,8	20,9	16,4	10,5	10,2	-

(B) Population according to Religion :

Religion	Total	Budhists	Christian	Hindus	Jain	Muslims	Sikhs	Others
Total	19,90,6	1,10,6	16,5	17,33,3	3,9	1,25,9	2	2
Rural	18,23,4	1,07,2	12,1	16,02,8	3,1	93,0	1	1
Urban	1,67,2	3,4	4,4	1,30,5	8	27,9	@	2

@ Below 50

Note : 1) Totals do not tally due to rounding
2) Data given in the table is for old Ratnagiri district.
Source : 1971 Population Census Publication.

Table No.1:7

Scheduled castes, scheduled tribes and new buddhists in Ratnagiri district according to 1971 Census

(Figures in '000)

Sr. District/ No. Tahsils	Total Rural Urban	Scheduled Castes			Scheduled Tribes			New Buddhist			Total S.C.Scheduled Tribes & New Buddhist			
		Persons	Males	Fema- les	Persons	Males	Fema- les	Persons	Males	Females	Persons	Males	Females	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Dist. Total	Total	14(14)	6	7	10(11)	5	5	111	49	61	135	61	73	
	Rural	12	6	6	9	5	4	107	48	60	128	59	70	
	Urban	2	1	1	1	@	@	3	2	2	6	3	3	
<u>Tahsils</u>														
1 Ratnagiri	Total	1(1)	1	1	@(@)	@	@	12	5	7	13	5	7	
	Rural	1	@	@	@	@	@	11	5	6	12	5	7	
	Urban	@	@	@	@	@	@	1	@	@	1	1	1	
2 Guhagar	Total	1(1)	@	@	@(@)	@	@	8	3	4	9	4	5	
	Rural	1	@	@	@	@	@	8	3	4	9	4	5	
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	
3 Dapoli	Total	2(2)	1	1	1(1)	1	1	9	4	5	13	6	6	
	Rural	1	1	1	1	1	1	9	4	5	12	6	6	
	Urban	@	@	@	@	@	@	@	@	@	@	@	@	
4 Mandangad	Total	@(@)	@	@	2(2)	1	1	6	3	3	9	4	4	
	Rural	@	@	@	2	1	1	6	3	3	9	4	4	
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	

Contd. Table No.1.7

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
5	Khed	Total	2(2)	1	1	2(2)	1	1	13	6	7	17	8	9
		Rural	2	1	1	2	1	1	12	6	7	17	8	9
		Urban	@	@	@	-	-	-	@	@	@	1	@	@
6	Chiplun	Total	4(4)	2	2	4(4)	2	2	17	8	9	25	11	13
		Rural	3	1	2	3	2	2	15	7	8	21	10	11
		Urban	1	@	@	@	@	@	2	1	1	3	2	1
7	Sangameshwar	Total	2(2)	1	1	@(2)	@	@	17	8	10	19	8	11
		Rural	2	1	1	@	@	@	17	8	10	19	8	11
		Urban	-	-	-	-	-	-	-	-	-	-	-	-
8	Lanja	Total	1(1)	@	@	--(-)	-	-	8	3	5	9	4	5
		Rural	1	@	@	-	-	-	8	3	5	9	4	5
		Urban	-	-	-	-	-	-	-	-	-	-	-	-
9	Rajapur	Total	1(1)	1	1	--(-)	-	-	7	3	4	9	4	5
		Rural	1	1	1	-	-	-	7	3	4	8	4	5
		Urban	@	@	@	-	-	-	@	@	@	@	@	@

@ = Less than 500

Note : Tahsil totals when added will not tally to the district total due to rounding. Figures in bracket against col.4 and 7 denotes revised figures.

Source : 1971 Population census publication.

Table No.1.8

Distribution of houses by material used for walls/roof

Sr. No.	I t e m	Unit	Year 1971
1	2	3	4
	Total No. of Census houses	T No.	6,41,935
		R "	4,99,330
		U "	42,635
1	<u>Material of Wall</u>		
	i) Grass, leaves, Roads and bamboo	No.	
		T "	52,980
		R "	51,085
		U "	1,895
	ii) Mud	T "	2,39,085
		R "	2,24,890
		U "	14,195
	iii) Unburnt bricks	T "	47,895
		R "	44,255
		U "	3,640
	iv) Wood	T "	11,090
		R "	10,485
		U "	605
	v) Burnt bricks	T "	10,875
		R "	5,655
		U "	5,220
	vi) G.I. Sheets or other metal. sheets	T "	2,520
		R "	830
		U "	1,690
	vii) Stone	T "	1,65,120
		R "	1,51,205
		U "	14,915
	viii) Cement Concrete	T "	1,345
		R "	950
		U "	395

Contd....

Contd., Table No. 1.8

1	2	3	4
	ix) All other Material and materials not stated	T	No. 10,055
		R	" 9,975
		U	" 80
	<u>2. Material of Roof</u>		
	i) Grass, leaves, reeds, thach., mud, unburnt bricks or bamboo	T	No. 1,61,530
		R	" 1,58,390
		U	" 3,140
	ii) Tiles, Salte, Shingle	T	" 3,65,285
		R	" 3,30,845
		U	" 34,440
	iii) Corrugated, iron sine or other material sheets	T	" 12,205
		R	" 8,700
		U	" 3,505
	iv) Asbestoes Cement sheets	T	" 1,455
		R	" 510
		U	" 945
	v) Bricks and Lime	T	" 120
		R	" 55
		U	" 65
	vi) Stone	T	" 255
		R	" 220
		U	" 35
	vii) Concrete BEC/RCC	T	" 900
		R	" 435
		U	" 465
	viii) Other material and material not stated	T	" 215
		R	" 175
		U	" 40

Note : T- Total R- Rural U- Urban
 Figures given in the table are for old Ratnagiri Dist.
 Source : Housing Report and Tables-Series 11- Part IV Director
 of Census Operations, Maharashtra State.

Table No.1.9

Households according to size and Status and Tenure in Rural/Urban
areas of Ratnagiri district

(Reference- 1971 Census)

Sr. No.	District	Unit	Rural	Urban	Total
1	2	3	4	5	6
1.	i) Total households	No.	3,55,635	30,210	3,85,845
	ii) <u>Status of Tenure</u>				
	a) Owned	No.	3,40,335	17,565	3,57,900
	b) Rented	No.	15,300	12,645	27,945
2.	<u>One member households</u>				
	i) Total households	No.	31,035	2,900	33,935
	ii) <u>Status of Tenure</u>				
	a) Owned	No.	27,240	1,130	28,370
	b) Rented	No.	3,795	1,770	5,565
3.	<u>Two member households</u>				
	i) Total households	No.	39,430	3,260	42,690
	ii) <u>Status of Tenure</u>				
	a) Owned	No.	37,170	1,595	38,765
	b) Rented	No.	2,260	1,665	3,925
4.	<u>Three member households</u>				
	i) Total households	No.	47,360	3,540	50,900
	ii) Rented	No.	2,035	1,735	3,770
5.	<u>Four member households</u>				
	i) Total households	No.	55,355	4,110	59,465
	ii) <u>Status of Tenure</u>				
	a) Owned	No.	53,145	2,200	55,345
	b) Rented	No.	2,210	1,910	4,120

Contd....

Contd. Table No. 1.9

1	2	3	4	5	6
6.	<u>Five member households</u>				
	i) Total households	No.	53,405	4,375	57,780
	ii) <u>Status of Tenure</u>				
	a) Owned	No.	51,435	2,505	53,940
	b) Rented	No.	1,970	1,870	3,840
7.	<u>Six and more member households</u>				
	i) Total households	No.	1,29,020	12,025	1,41,045
	ii) <u>Status of Tenure</u>				
	a) Owned	No.	1,25,990	8,330	1,34,320
	b) Rented	No.	3,030	3,695	6,725
8.	<u>Households with number of persons unspecified</u>				
	i) Total households	No.	30	-	30
	ii) <u>Status of Tenure</u>				
	a) Owned	No.	30	-	30
	b) Rented	No.	-	-	-

Note : Figures given in the table are for old Ratnagiri district.

Source : Housing report and tables (Sr. 11 Part II)
Director of Census Operation, Maharashtra State.

Table No.2.1

Number of rainy days and total rainfall at selected Centres in Ratnagiri district during 1981

(Rainfall in cms.)

Sr. No.	Name of Centre Month	Centre : Ratnagiri			Centre : Guhagar			Centre : Dapoli		
		Normal rainfall	No. of rainy days	Rainfall	Normal rainfall	No. of rainy days	Rainfall	Normal rainfall	No. of rainy days	Rainfall
1	2	3	4	5	6	7	8	9	10	11
1.	January 1981	-	-	-	-	-	-	-	-	-
2.	February 1981	-	-	-	-	-	-	-	-	-
3.	March 1981	-	-	-	-	-	-	-	-	-
4.	April 1981	3	-	-	-	-	-	-	-	-
5.	May 1981	18	-	-	81	-	-	29	-	-
6.	June 1981	753	29	887	640	22	982	327	19	776
7.	July 1981	870	31	940	729	27	641	1,277	31	1,334
8.	August 1981	513	31	676	424	27	394	707	31	1,126
9.	September 1981	419	25	669	202	14	416	387	20	732
10.	October 1981	100	11	60	79	2	14	59	4	37
11.	November 1981	46	3	4	4	3	42	8	2	208
12.	December 1981	-	-	-	-	-	-	2	-	-
Total		2,722	130	3,236	2,809	95	2,489	3,356	107	4,213

Contd..Table No.2.1

Sr. No.	Name of Centre Month	Centre : Mandangad			Centre : Khed			Centre : Chiplun		
		Normal rain-fall	No. of rainy days	Rainfall	Normal rain-fall	No. of rainy days	Rainfall	Normal rain-fall	No. of rainy days	Rainfall
1	2	12	13	14	15	16	17	18	19	20
1.	January 1981	-	-	-	-	-	-	-	-	-
2.	February 1981	-	-	-	-	-	-	-	-	-
3.	March 1981	-	-	-	-	-	-	-	-	-
4.	April 1981	-	-	-	-	-	-	5	-	-
5.	May 1981	32	-	-	32	-	-	26	-	-
6.	June 1981	822	18	733	805	20	626	301	25	954
7.	July 1981	1,413	31	1,774	1,261	29	1,130	1,264	30	1,267
8.	August 1981	839	29	941	726	28	923	792	31	736
9.	September 1981	393	23	454	455	21	684	484	23	391
10.	October 1981	75	7	87	176	6	39	129	7	94
11.	November 1981	14	3	30	10	2	105	21	4	35
12.	December 1981	-	-	-	3	-	-	1	-	-
Total		3,593	111	4,069	3,468	106	3,507	3,523	120	3,477

Contd....

Contd..Table No.2.1

Sr. No.	Name of Centre Month	Centre : Sangameshwar			Centre : Lanja			Centre : Rajapur		
		Normal rain-fall	No. of rainy days	Rainfall	Normal rain fall	No. of rainy days	Rainfall	Normal rain fall	No. of rainy days	Rainfall
1	2	21	22	23	24	25	26	27	28	29
	1. January 1981	-	-	-	-	-	-	-	-	-
	2. February 1981	-	-	-	-	-	-	-	-	-
	3. March 1981	-	-	-	-	-	-	-	-	-
	4. April 1981	-	-	-	2	-	-	-	-	-
	5. May 1981	46	-	-	16	-	-	101	-	-
	6. June 1981	698	22	950	889	27	1,317	740	28	845
	7. July 1981	1,362	21	1,332	1,035	31	1,150	1,102	31	1,173
	8. August 1981	804	31	1,201	623	31	1,036	625	31	785
	9. September 1981	404	19	475	306	22	426	425	18	368
	10. October 1981	134	8	73	150	8	21	112	4	35
	11. November 1981	32	3	41	18	-	-	10	3	12
	12. December 1981	-	-	-	-	-	-	2	-	-
	-Total	3,486	114	4,074	3,039	119	3,950	3,117	115	3,218

Source : All Tahsildars in the district.

Table No.2.2

Maximum and Minimum monthly temperature of selected centres in the Ratnagiri district during 1960 and 1981. (Degrees in Centigrade)

Sr. No.	Name of centre Month	Centre : Ratnagiri				Centre : Harnai			
		Year 1960		Year 1981		Year 1960		Year 1981	
		Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum
1	2	3	4	5	6	7	8	9	10
	1. January	30.9	19.2	31.1	19.7	28.4	22.2	28.7	19.5
	2. February	32.6	20.3	31.9	20.1	30.1	24.0	28.0	20.0
	3. March	31.0	22.9	33.0	22.6	28.2	23.8	30.0	24.0
	4. April	32.3	25.4	32.1	25.0	30.2	26.1	29.8	25.8
	5. May	32.9	26.6	33.3	27.4	31.8	27.8	30.9	27.5
	6. June	30.2	24.5	30.8	25.0	30.1	25.2	30.6	26.0
	7. July	29.3	24.4	29.3	24.7	29.1	25.5	28.8	24.3
	8. August	28.5	24.0	28.5	24.4	28.1	24.7	28.2	24.9
	9. September	28.8	23.5	30.0	24.1	28.4	24.1	28.8	24.5
	10. October	31.1	23.1	33.8	23.9	30.2	24.6	30.8	25.5
	11. November	33.0	21.9	33.2	21.2	31.0	24.3	30.3	22.5
	12. December	31.9	20.4	32.5	20.9	30.1	23.7	29.3	19.6
	Year	33.0	19.2	33.8	19.7	31.8	22.2	30.9	19.5

Source : Regional Meteorological Centre, Colaba, Bombay.

Table No. 3.1

Land utilisation in each tahsil of Katnagiri District for the years 1960-61, 1979-80 & 1980-81.

(Area in '00 Hect.)

Sr. No.	District/ Tahsil	Year	Total geogra- phical area.	Area under forest	Area not available for cultivation			Other uncultivated land excludi- ng fallow land.			
					Land put to non- agricul- tural uses.	Barren & unculti- vable Land.	Total 6+7	Culti- rable waste	Permanent pasture & other gra- zing land	Land under misc. trees crops etc.	Total
1	2	3	4	5	6	7	8	9	10	11	12.
	<u>Dist. Total</u>	1960-61	81,64	4,6	7,7	22,94	23,71	12,49	5	23,3	14,87
		1979-80	81,64	9,8	12,2	21,35	22,57	19,45	14,7	22,6	23,18
		1980-81	81,64	9,8	12,4	21,43	22,67	19,23	14,4	20,2	22,74
1.	Katnagiri.	1960-61	92,8	@	1,8	16,8	18,6	12,5	@	1,7	14,2
		1979-80	92,8	@	1,8	24,0	25,8	11,2	---	9,5	20,7
		1980-81	92,8	@	2,0	24,0	26,0	11,2	1	7,0	18,3
2.	Gurugur	1960-61	63,6	---	1,0	19,7	20,7	5,4	---	---	5,4
		1979-80	63,6	---	4	20,5	20,9	16,6	4	4,4	21,4
		1980-81	63,6	---	4	22,5	20,9	16,7	---	4,5	21,2
3.	Dapoli	1960-61	86,3	9	7	31,2	31,9	12,7	5	---	13,2
		1979-80	86,3	9	2,2	16,1	18,3	16,2	4,4	5	21,1
		1980-81	86,3	9	2,3	19,1	21,4	16,2	4,4	5	21,1
4.	Hindongad	1960-61	42,6	@	2	11,1	11,3	6,8	---	---	6,8
		1979-80	42,6	9	5	10,1	10,6	7,0	---	---	7,0
		1980-81	42,6	9	5	8,5	9,0	6,9	---	---	6,9
5.	Khad	1960-61	10,16	2,3	1	21,7	21,8	4	---	1	5
		1979-80	10,16	2,3	1,0	20,2	21,2	34,1	3,4	5	38,0
		1980-81	10,16	2,3	4	19,8	20,2	34,1	3,4	5	38,0

1	2	3	4	5	6	7	8	9	10	11	12
6.	Chiplun	1960-61	11,16	2	1,2	27,5	28,7	1	0	21,5	21,6
		1979-80	11,16	2	2,7	27,8	30,5	27,7	---	---	27,7
		1980-81	11,16	2	2,7	27,8	30,5	27,7	---	---	27,7
7.	Sangameshwar	1960-61	12,51	2	4	35,7	36,1	30,8	---	---	30,8
		1979-80	12,51	1,2	1,3	35,3	36,6	37,4	---	6,2	43,6
		1980-81	12,51	1,2	1,4	35,1	36,5	36,4	---	6,2	42,6
8.	Lenja	1960-61	73,9	1,0	1	21,9	22,0	14,7	---	---	14,7
		1979-80	73,9	1,0	1	19,7	19,8	16,9	---	---	16,9
		1980-81	73,9	1,0	1	19,7	19,8	17,0	---	---	17,0
9.	Rajapur.	1960-61	11,89	0	2,2	43,8	46,0	41,5	---	---	41,5
		1979-80	11,89	3,3	2,2	39,8	42,0	27,4	6,5	1,5	35,4
		1980-81	11,89	3,3	2,6	39,8	42,4	26,6	6,5	1,5	34,6

Contd.....

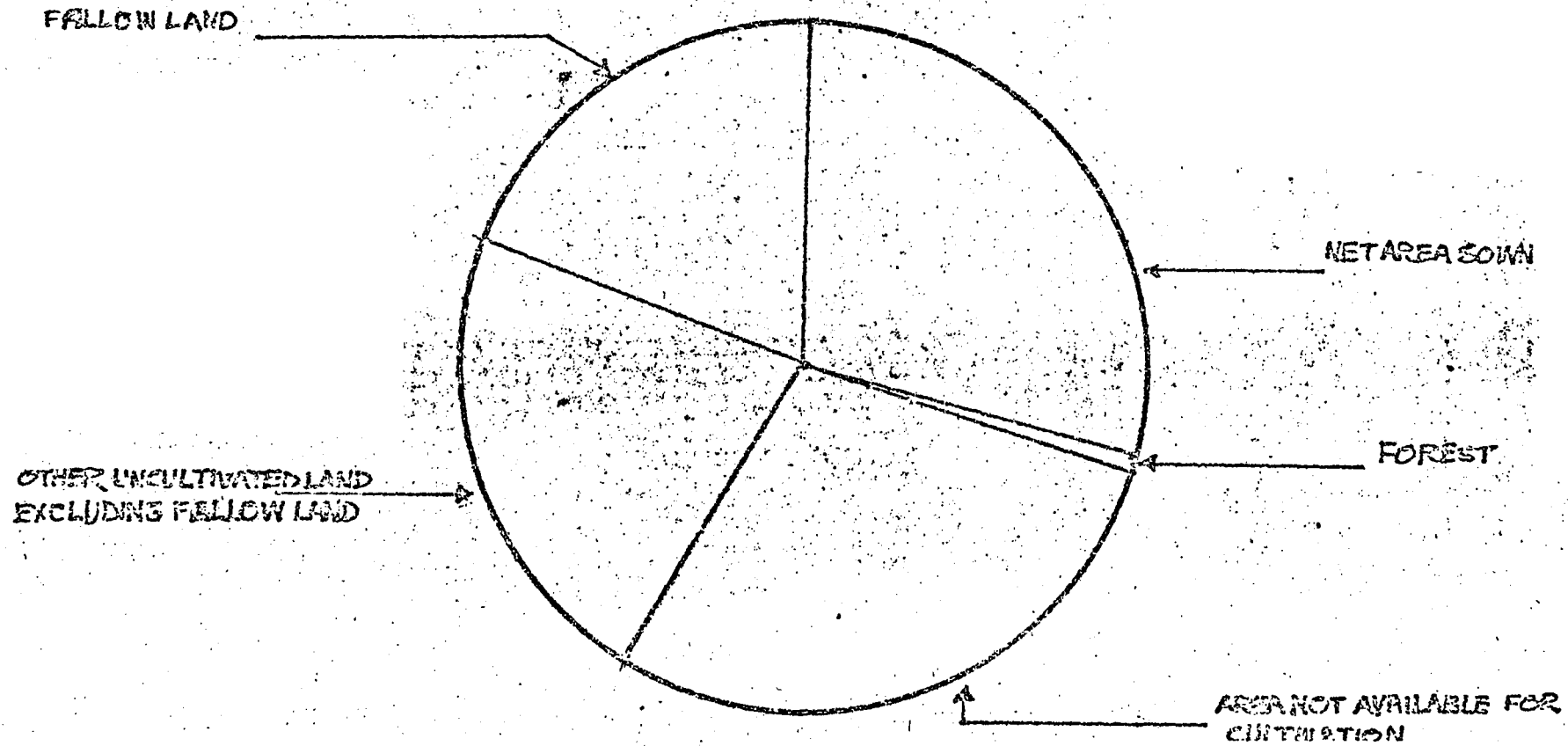
Contd., Table No. 3.1

Sr. No.	District/ Tahsil	Year	Fallow Land			Net area Sown	Area sown more than once.	Gross cropped area.
			Current fallows	Other fallows	Total fallows (13 + 14)			
1	2	3	13	14	15	16	17	18
	<u>Dist. Total</u>	1960-61	35,3	14,20	17,73	24,07	4,0	25,27
		1979-80	37,2	84,0	12,12	22,79	10,3	23,82
		1980-81	33,5	82,7	11,62	23,53	3,3	23,96
1.	Ratangiri	1960-61	7,9	27,4	32,3	27,7	4	28,1
		1979-80	7,2	12,3	19,5	26,3	2,4	29,2
		1980-81	6,0	11,0	5,8	31,5	8	32,3
2.	Gabgar	1960-61	1,4	21,3	22,7	14,8	2	15,0
		1979-80	2,0	4,6	6,6	14,7	8	15,5
		1980-81	1,4	4,8	6,2	15,3	2	15,5
3.	Dapoli	1960-61	5	1,4	1,9	38,4	4	38,8
		1979-80	3,3	14,6	17,9	28,1	1,6	29,7
		1980-81	2,6	11,3	13,9	29,0	3	29,3
4.	Mandangal	1960-61	1,1	12,5	13,6	10,9	2	11,1
		1979-80	5,7	5,8	11,5	12,6	4	13,0
		1980-81	5,6	6,3	11,9	13,9	2	14,1
5.	Khed	1960-61	7	52,7	53,4	23,6	6	24,2
		1979-80	1,6	20,4	22,0	18,1	3	18,4
		1980-81	1,6	21,5	23,1	18,0	4	18,4

Contd

LAND UTILISATION IN RATNAGIRI DISTRICT

1980-81



1	2	3	13	14	15	16	17	18
6.	Chiplun	1960-61	13,5	1,3	14,8	46,3	7 1,5 1	47,0
		1970-80	8,5	7	9,2	44,0		45,5
		1980-81	8,3	7	9,2	44,0		44,1
7.	Sangameshwar	1960-61	9,9	16,6	26,5	31,5	5 1,7 6	32,0
		1970-80	4,2	7,3	12,0	31,7		33,4
		1980-81	3,6	9,0	12,6	32,2		32,8
8.	Lanja	1960-61	@	11,4	11,4	24,6	1 2 1	24,9
		1970-80	7	11,7	12,4	23,3		24,0
		1980-81	7	11,6	12,3	23,3		23,9
9.	Rajapur	1960-61	3	4	7	30,7	9 1,4 6	31,6
		1970-80	4,0	6,1	10,1	28,4		29,5
		1980-81	3,5	6,5	10,0	28,6		29,2

Note :- @ Denotes less than 50 hectares. Figures for 1980-81 are provisional.

Source : District Inspector of Land Records, Ratnagiri.

Table No. 3.2

Area under different crops in each tahsil in Patnagiri district in 1960-61, 1979-80 & 1980-81.
(Area in hectares)

Sr. No.	District/ Tahsil	Year	Rice	Nachani	Kodra	Varl	Other cereals	Total cereals	Maize	Kulith	Wal
1	2	3	4	5	6	7	8	9	10	11	12
	<u>Dist. Total</u>	1960-61	70512	43095	21791	NA	11732	147151	NA	NA	NA
		1979-80	77144	34049	11556	9747	37	132543	413	1108	1818
		1980-81	75684	31969	11534	9506	103	129795	472	1070	1000
	<u>Tahsils</u>										
1.	Patnagiri.	1960-61	5372	3224	1628	NA	1033	12457	NA	NA	NA
		1979-80	7320	3280	1672	895	--	13227	42	197	95
		1980-81	6872	2955	1551	947	63	12389	47	211	104
2.	Gabagar.	1960-61	3644	4810	1585	NA	901	11141	NA	NA	NA
		1979-80	4133	4514	1249	1091	--	10787	23	38	89
		1980-81	4145	3980	1238	1107	--	10470	33	49	96
3.	Dapoli.	1960-61	7424	6646	2813	NA	1057	18800	NA	NA	NA
		1979-80	7931	4166	1301	1289	--	14687	40	40	251
		1980-81	7932	3740	1301	1307	--	14280	50	41	264
4.	Mandongad.	1960-61	4233	1784	801	NA	865	7743	NA	NA	NA
		1979-80	4213	2295	732	1077	--	8317	25	--	123
		1980-81	4205	2123	734	1048	--	8155	38	--	118
5.	Rbed.	1960-61	11742	4810	1288	NA	1463	19303	NA	NA	NA
		1979-80	13189	3340	299	734	6	17568	28	3	362
		1980-81	13189	2938	293	736	3	17203	28	3	362

Contd., Table No. 3.2

1	2	3	4	5	6	7	8	9	10	11	12
6.	Chiplun	1960-61	11851	9325	4901	NA	2431	28553	NA	NA	NA
		1979-80	14056	5350	1405	1778	30	28819	29	120	517
		1980-81	14017	5361	1123	1435	36	22472	34	100	480
7.	Sanganeshwar.	1960-61	10125	4524	3107	NA	1316	19073	NA	NA	NA
		1979-80	10795	5922	2701	1655	--	20413	9	78	330
		1980-81	10327	5373	2050	1898	--	19953	32	99	325
8.	Lanja.	1960-61	5574	3206	3004	NA	734	12570	NA	NA	NA
		1979-80	6511	1024	1065	642	--	18052	119	267	3
		1980-81	6510	1741	1402	642	--	10295	119	202	3
9.	Rajapur.	1960-61	9026	4767	2863	NA	1022	17478	NA	NA	NA
		1979-80	8935	3558	1822	506	1	14963	91	365	48
		1980-81	8907	3197	1822	506	1	14595	91	365	43

Contd.....

Contd. Table No. 3.2

Sr. No.	District/ Tahsil	Year	Other Pulses	Total Pulses	Total food grains	Sugar cane	Areca nut	Chillies	Other Condiments	Total Condiments & Spices
1	2	3	13	14	15	16	17	18	19	20
	Dist. Total	1930-61	4292	4292	151430	49	NA	NA	1298	1298
		1979-80	553	3892	166535	84	981	256	21	1258
		1980-81	538	3880	133676	18	899	179	30	1108
1.	Ratnagiri	1960-61	206	206	12603	7	NA	NA	87	87
		1979-80	30	364	13501	---	177	70	3	250
		1980-81	28	390	12779	---	86	17	11	114
2.	Guhagar	1960-61	227	227	11368	---	NA	NA	124	124
		1979-80	4	154	10941	---	172	30	---	202
		1980-81	4	182	10352	---	184	27	---	211
3.	Dapoli	1960-61	859	859	19659	14	NA	NA	603	603
		1979-80	5	342	15029	---	410	13	---	423
		1980-81	10	365	14645	---	412	2	---	414
4.	Mandangad	1960-61	257	257	8000	---	NA	NA	109	109
		1979-80	5	154	8471	---	59	9	---	68
		1980-81	8	164	8299	---	56	10	---	66
5.	Khed	1960-61	740	740	20043	25	NA	NA	31	34
		1979-80	28	481	13019	---	4	19	---	23
		1980-81	28	481	17690	---	3	18	---	21

Contd.

Contd. Table No. 3.2

1	2	3	13	14	15	16	17	18	19	20
6.	Chiplun	1960-61	932	932	29490	--	NA	NA	58	58
		1979-80	162	828	23447	2	12	22	--	34
		1980-81	124	738	23210	2	12	16	--	28
7.	Sangane- shwar	1960-61	528	528	19601	1	--	--	46	46
		1979-80	132	549	20962	14	16	25	12	53
		1980-81	148	604	20557	14	16	25	12	53
8.	Lanja	1960-61	282	282	12860	--	NA	NA	66	66
		1979-80	72	461	10523	16	25	12	4	41
		1980-81	73	397	10692	--	25	12	5	42
9.	Rajapur	1960-61	268	268	17743	2	NA	NA	171	171
		1979-80	55	559	15522	2	106	56	2	164
		1980-81	55	559	15152	2	105	52	2	159

Contd.....

Contd., Table No. 3.2

Sr. No.	District/ Tahsil	Year	Mango	Cashew nut	Other fruits	Total fruits	Total Vegeta- bles	Total fruits Vegeta- bles	Total food crops	Total Fibre	Coconut
1	2	3	21	22	23	24	25	26	27	28	29
	<u>District Total</u>	1960-61	NA	NA	NA	NA	NA	2542	155319	252	799
		1979-80	4104	6791	107	11302	294	11596	149423	9	1053
		1980-81	4022	4222	237	9481	407	9840	144642	11	814
1.	Ratnagiri	1960-61	NA	NA	NA	NA	NA	719	12476	30	345
		1979-80	2208	360	25	2593	68	2661	16502	-	494
		1980-81	2602	197	209	3008	189	3197	16090	-	435
2.	Guhagar.	1960-61	NA	NA	NA	NA	NA	130	11622	13	139
		1979-80	117	156	22	295	10	305	11448	-	189
		1980-81	114	171	18	303	10	313	11176	-	183
3.	Dapoli.	1960-61	NA	NA	NA	NA	NA	696	20972	39	281
		1979-80	414	133	25	572	23	595	16047	-	227
		1980-81	428	130	25	583	30	613	15672	-	154
4.	Mandangad	1960-61	NA	NA	NA	NA	NA	339	8448	-	-
		1979-80	383	52	-	435	2	440	8979	-	11
		1980-81	465	62	-	527	-	527	8892	-	12
5.	Khed	1960-61	NA	NA	NA	NA	NA	95	20197	11	-
		1979-80	49	16	-	65	12	77	18149	-	-
		1980-81	50	16	-	66	13	79	17790	-	-

contd.....

Contd.-- Table No. 3.2.

1	2	3	21	22	23	24	25	26	27	28	29	
6.	Chiplun	1960-61	NA	NA	NA	NA	NA	76	29604	6	3	
		1979-80	74	4670	10	4754	43	4802	28245			13
		1980-81	107	2251	11	2369	36	2405	25045			13
7.	Sangameshwar	1960-61	NA	NA	NA	NA	NA	33	19633	-	7	
		1979-80	198	90	3	291	25	316	21245			8
		1980-81	198	81	2	231	26	307	20231			8
8.	Lanja	1960-61	NA	NA	NA	NA	NA	44	12970	4	7	
		1979-80	423	710	7	1145	87	1232	11812			8
		1980-81	428	710	7	1145	87	1232	11966			8
9.	Rajapur	1960-61	NA	NA	NA	NA	NA	405	18824	149	67	
		1979-80	530	604	15	1149	19	1163	16353			6
		1980-81	530	604	15	1149	18	1167	16430			7

Contd.....

Contd. Table No. 3.2

No.	District/ Tahsil	Year	Sosamun	Karale	Other Oil Seeds	Total Oil Seeds	Total drugs & narcotics	Total non- fodder crops.	Total non feed crops	Gross Cropped area
1	2	3	30	31	32	33	34	35	36	37
	<u>District Total</u>	1960-61	3520	NA	4	4993	2	92778	97415	252734
		1979-80	1950	1913	4	4923	3	83716	83651	238974
		1980-81	2533	1437	7	4846	-	90147	95004	239646
1.	Ratnagiri.	1960-61	353	NA	4	701	-	13922	14654	23130
		1979-80	403	--	-	957	-	11700	12657	20159
		1980-81	625	--	2	1062	-	15137	16199	32229
2.	Guhagar.	1960-61	243	NA	-	332	-	3003	3393	15020
		1979-80	27	--	-	223	-	3735	4011	15459
		1980-81	360	--	5	493	-	3653	4336	15512
3.	Papoli.	1960-61	817	NA	NA	1043	2	16736	17825	33797
		1979-80	--	709	-	936	3	12747	12626	29733
		1980-81	--	723	-	832	-	12799	13681	29353
4.	Manjanga	1960-61	412	NA	NA	412	-	2266	2673	11126
		1979-80	533	--	-	544	-	3455	3999	12973
		1980-81	575	--	-	587	-	4527	5174	14066
5.	Khed	1960-61	93	NA	NA	93	-	3910	4014	24211
		1979-80	202	--	-	232	-	--	252	18381
		1980-81	232	--	-	232	-	342	574	18364

Contd.....

Contd.....Table No. 3.2

1	2	3	30	31	32	33	34	35	36	37
6.	Chiplun	1960-61	292	NA	NA	295	-	17059	17360	46984
		1979-80	301	100	4	418	-	16795	17213	45498
		1980-81	356	55	--	424	-	17995	18419	46 44064
7.	Sangameshwar	1960-61	437	NA	--	444	-	11832	12276	31962
		1979-80	394	-	--	402	-	11663	12065	33410
		1980-81	385	-	--	385	-	11526	11911	33342
8.	Lanja	1960-61	667	NA	--	674	-	11293	11976	24946
		1979-80	-	549	--	557	-	11583	12143	23955
		1980-81	-	546	--	554	-	11387	11945	23911
9.	Rajapur	1960-61	266	NA	NA	338	-	12752	13224	31558
		1979-80	-	558	--	651	-	11988	12645	29501
		1980-81	-	158	--	222	-	12536	12765	29245

Note : Figures for 1980-81 are provisional.

Source : District Inspector of Land Records , Ratnagiri.

Table 12.3.3
Yield per hectare and out-turn of Principal crops in Ratnagiri
district in 1961-62, 1979-80, 1980-81.

Sr. No.	Crop	1961-62		1979-80		1980-81	
		Yield per hectare in kg.	Outturn (in 00 M. Tonnes)	Yield Per hectare in kg.	Outturn (in 00 M. Tonnes)	Yield per hectare in kg.	Outturn in (00 M. Tonnes)
1	2	3	4	5	6	7	8
1.	Rice	1,099	1,438	1,434	2,124	1,803	2,650
2.	Wheat	---	---	---	---	---	---
3.	Jowar	---	---	1,000	1	---	---
4.	Bajra	---	---	---	---	---	---
5.	Barley	---	---	---	---	---	---
6.	Maize	---	---	---	---	2,000	2
7.	Ragi	---	---	847	381	1,037	479
8.	Other Cereals	---	---	534	173	547	168
9.	Total Cereals	906	2,058	1,183	2,679	1,473	3,299
10.	Gram	---	---	---	---	---	---
11.	Tur	229	1	250	1	333	1
12.	Udid	---	---	333	4	235	4
13.	Moong	---	---	---	---	200	1
14.	Masur	---	---	---	---	---	---
15.	Other pulses	237	33	---	---	221	23
16.	Total Pulses	236	34	279	24	225	29
17.	Linseed	---	---	---	---	---	---
18.	Sesamum	225	12	231	6	147	11
19.	Groundnut	---	---	800	4	---	---
20.	Rape & Mustard	---	---	---	---	---	---
21.	Castor Seed.	---	---	---	---	---	---
22.	Coconut (000' mts)	---	---	---	---	5,654	446 70
23.	Sugarcane	2,510	4	9,000	18	8,750	35
24.	Cotten (in term of bales)	---	---	---	---	---	@
25.	Sanhemp	---	---	---	---	---	---
26.	Mesta	---	---	---	---	---	---
27.	Tobacco	---	---	---	---	---	---
28.	Total drugs & Narcotics	---	---	---	---	---	---
29.	Dry Ginger	---	---	---	---	---	---
30.	Chillies (Dry)	---	---	1,111	10	1,000	11
31.	Turmeric	---	---	---	---	923	24
32.	Potato	---	---	---	---	---	---

Note : 1) @ = Less than 50.

2) Outturn for 1960-61 and 1979-80 is fully revised and that for 1980-81 is provisional.

3) Data pertains to old Ratnagiri district.

4) As data for 1960-61 is not available, data for subsequent available year 1961-62 is given.

Source : Directorate of Agriculture, Maharashtra State, Pune.

FOODGRAINS PRODUCTION

RATNAGIRI DISTRICT

(1000 METRIC TONS)

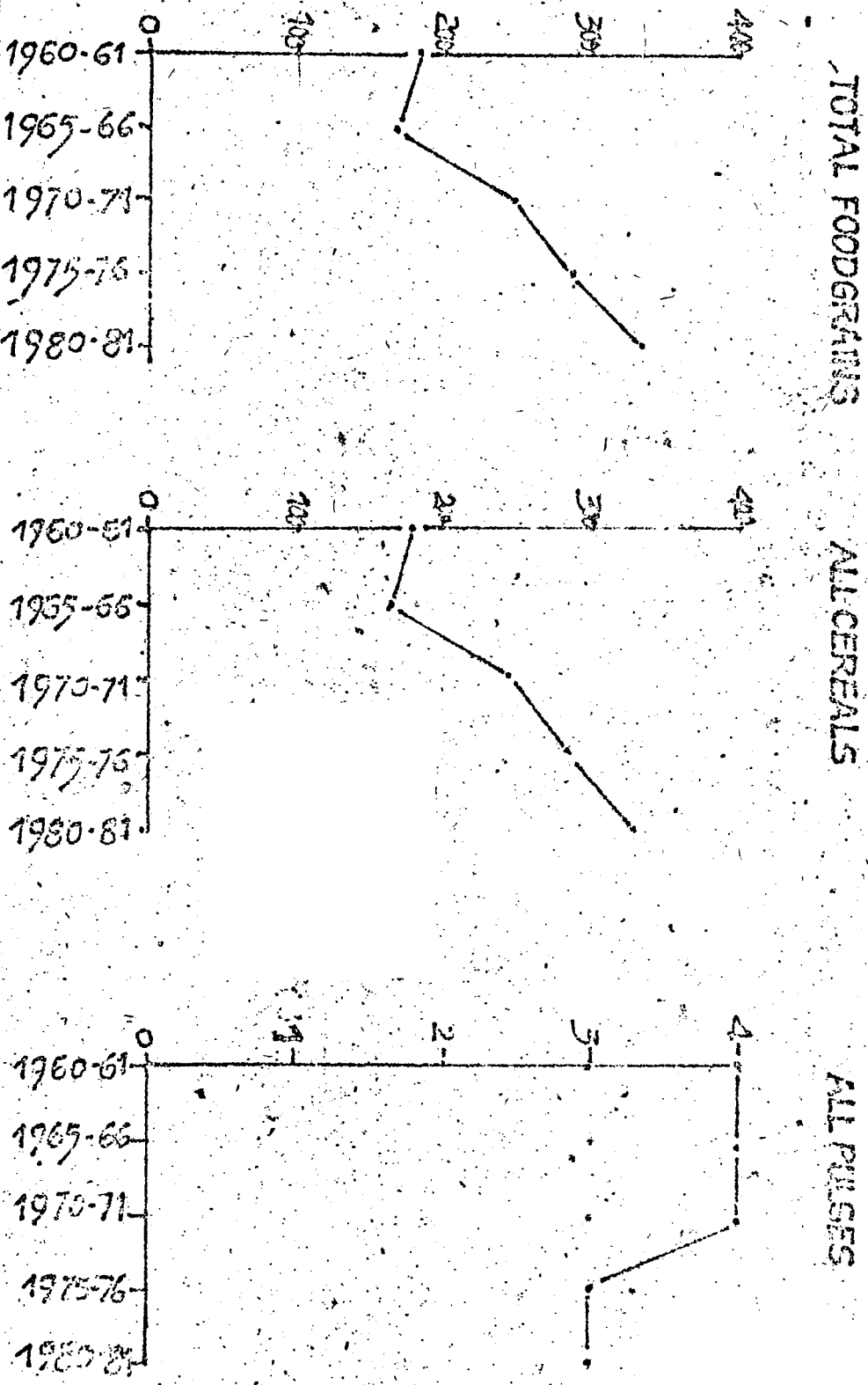


Table No. 3.4
Area irrigated by different sources in each tahsil of Ratnagiri district in 1960-61, 1979-80 & 1980-81
(Area in Hectares)

Sr. No.	Tahsils	Year	Surface irrigation	Well irrigation	Net area irrigated	Gross area irrigated	
1	2	3	4	5	6	7	
1.	<u>District</u> <u>total</u>	1960-61	1620	1209	2829	2832	
		1979-80	3250	763	4013	4184	
		1980-81	2431	1462	3733	3942	
	Ratnagiri	1960-61	408	261	769	769	
		1979-80	1150	--	1150	1262	
		1980-81	710	435	1145	1257	
	2.	Guhagar	1960-61	103	143	245	242
			1979-80	201	250	451	451
			1980-81	186	219	405	405
3.	Dapoli	1960-61	723	369	1092	1092	
		1979-80	309	430	739	739	
		1980-81	231	384	615	615	
4.	Mandangad	1960-61	47	48	95	95	
		1979-80	57	22	79	79	
		1980-81	57	22	79	79	
5.	Khed	1960-61	--	6	6	6	
		1979-80	23	--	23	23	
		1980-81	21	--	21	21	
6.	Chiplun	1960-61	26	7	33	33	
		1979-80	143	--	143	143	
		1980-81	39	82	127	127	
7.	Sangameshwar	1960-61	--	96	96	96	
		1979-80	435	--	435	435	
		1980-81	302	110	412	412	
8.	Lanja	1960-61	5	--	5	5	
		1979-80	267	8	275	283	
		1980-81	225	44	269	239	
9.	Rajapur	1960-61	303	176	434	434	
		1979-80	630	53	713	759	
		1980-81	660	50	710	757	

Note : Figures for 1980-81 are provisional,
source : Season and crop report.

Table No. 3.5

Area Irrigated under different crops in each taluk in Ratnagiri district in 1960-61, 1979-80 and 1980-81

(Area in Hect.)

Sr. No.	District/ Taluk	Year	Rice	Other Cereals	Total Cereals	Kulthi	Other Pulses	Total Pulses	Sugar-cane	Areca-nut	Chillies
1	2	3	4	5	6	7	8	9	10	11	12
	<u>District Total.</u>	1960-61	979	1	980	-	57	57	17	-	166
		1979-80	796	92	888	361	94	455	34	981	252
		1980-81	790	92	882	340	85	425	32	983	221
1.	Ratnagiri	1960-61	320	1	321	NA	57	57	1	-	29
		1979-80	293	-	293	186	-	186	-	177	70
		1980-81	292	-	292	185	-	185	-	177	69
2.	Guhagar	1960-61	-	-	-	-	-	-	-	-	-
		1979-80	20	-	20	-	-	-	-	172	30
		1980-81	20	-	20	-	-	-	-	172	27
3.	Dapoli	1960-61	429	-	429	-	-	-	14	-	16
		1979-80	-	-	-	-	-	-	-	410	13
		1980-81	-	-	-	-	-	-	-	412	2
4.	Mandangad	1960-61	-	-	-	-	-	-	-	-	-
		1979-80	-	-	-	-	-	-	-	59	9
		1980-81	-	-	-	-	-	-	-	59	9
5.	Khed	1960-61	-	-	-	-	-	-	-	-	-
		1979-80	-	-	-	-	-	-	-	4	19
		1980-81	-	-	-	-	-	-	-	4	14

Contd. Table No. 3.5

1	2	3	4	5	6	7	8	9	10	11	12
6. Chiplun	1960-61	-	-	-	-	-	-	-	-	-	31
	1979-80	-	-	-	-	-	48	43	2	12	22
	1980-81	-	-	-	-	-	40	40	2	12	20
7. Sangmeshwar	1960-61	33	-	-	33	-	-	-	-	-	13
	1979-80	136	-	-	136	-	-	-	14	16	25
	1980-81	131	-	-	131	-	-	-	12	16	20
8. Lanja	1960-61	-	-	-	-	-	-	-	-	-	-
	1979-80	79	-	-	79	65	45	110	16	25	12
	1980-81	79	-	-	79	65	45	110	16	25	8
9. Rajapur	1960-61	197	-	-	197	-	-	-	2	-	77
	1979-80	268	92	-	360	110	1	111	2	106	52
	1980-81	268	92	-	350	90	-	90	2	106	52

Contd

Contd.. Table No. 3.5

Sr. No.	District/ Tahasil	Year	Other Spices	Total Spices	Mango	Other fruits	Total Fruits	Total Vegetable	Other Food Crops	Total Food Crops	Coconut	Other Oil Seeds
1	2	3	13	14	15	16	17	18	19	20	21	22
	<u>District</u>	1960-61	-	166	-	-	-	-	174	1394	-	-
	<u>Total</u>	1979-80	37	1270	148	172	320	215	-	3182	999	-
		1980-81	14	1218	148	150	298	196	-	3051	864	27
1.	Ratnagiri	1960-61	-	29	NA	NA	NA	NA	17	425	-	-
		1979-80	3	250	-	25	25	68	-	822	440	-
		1980-81	3	249	-	25	25	66	-	817	440	-
2.	Guhagar	1960-61	-	-	NA	NA	NA	NA	113	113	-	-
		1979-80	-	202	-	22	22	8	-	252	199	-
		1980-81	-	199	-	22	22	-	-	241	137	27
3.	Dapoli	1960-61	-	16	-	-	-	-	-	459	-	-
		1979-80	16	439	-	40	40	30	-	509	227	-
		1980-81	-	414	-	26	26	21	-	461	154	-
4.	Mandangad	1960-61	-	-	-	-	-	-	-	-	-	-
		1979-80	-	68	-	-	-	-	-	68	11	-
		1980-81	-	68	-	-	-	-	-	68	11	-
5.	Khed	1960-61	-	-	-	-	-	-	-	-	-	-
		1979-80	-	23	-	-	-	5	-	23	-	-
		1980-81	-	18	-	-	-	3	-	21	-	-

Contd

Contd . . Table No. 3.5

1	2	3	13	14	15	16	17	18	19	20	21	22
6. Chiplun	1960-61	-	31	-	-	-	-	-	-	31	-	-
	1979-80	-	34	-	10	10	36	-	-	120	13	-
	1980-81	-	32	-	8	8	32	-	-	114	13	-
7. Sangameshwar	1960-61	-	13	-	-	-	-	-	43	29	-	-
	1979-80	12	53	148	53	201	23	-	-	427	3	-
	1980-81	10	46	148	47	105	20	-	-	404	3	-
8. Lanja	1960-61	-	-	-	-	-	-	-	-	-	-	-
	1979-80	4	41	-	7	7	27	-	-	220	8	-
	1980-81	-	33	-	7	7	16	-	-	201	8	-
9. Rajapur	1960-61	-	77	-	-	-	-	-	1	277	-	-
	1979-80	2	160	-	15	15	18	-	-	666	93	-
	1980-81	1	159	-	15	15	33	-	-	664	93	-

Contd....

Contd. Table No. 3.5

Sr. No.	District/ Tahasil	Year	Total Oil seeds	Other Non food Crops.	Total Non food Crops	Total area irrigated.
1	2	3	23	24	25	26
	<u>District</u>	1960-61	-	1438	1438	2832
	<u>Total</u>	1979-80	999	3	1002	4184
		1980-81	891	---	891	3942
1.	Ratnagiri	1960-61	-	344	344	769
		1979-80	440	---	440	1262
		1980-81	440	---	440	1257
2.	Guhagar	1960-61	-	139	139	252
		1979-80	199	---	199	451
		1980-81	164	---	164	405
3.	Dapoli	1960-61	-	633	633	1092
		1979-80	227	3	230	739
		1980-81	154	---	154	615
4.	Mandangad	1960-61	-	95	95	95
		1979-80	11	---	11	79
		1980-81	11	---	11	79
5.	Khed	1960-61	-	6	6	6
		1979-80	-	---	---	28
		1980-81	---	---	---	21

Contd.. Table No. 3.5

Sl. No.	2	3	23	24	25	26
6.	Chiplun	1960-61	--	2	2	33
		1979-80	13	--	13	143
		1980-81	13	--	13	127
7.	Sangameshwar	1960-61	--	7	7	96
		1979-80	8	--	8	435
		1980-81	8	--	8	412
8.	Lanja	1960-61	--	5	5	5
		1979-80	8	--	8	283
		1980-81	8	--	8	269
9.	Rajapur	1960-61	--	207	207	434
		1979-80	93	--	93	759
		1980-81	93	--	93	757

Note : Figures for 1980-81 are provisional.

Source: Season and Crop Report.

Table No. 3.6

No. of Irrigation and other wells in each Tahsil of Ratnagiri district in 1970-71, 1979-80 and 1980-81.

Sr. No.	District/Tahsil	Total No. of wells			No. of irrigation wells in use with electric pumpsets			No. of irrigation wells in use with diesel pumpsets			No. of irrigation well not in use		
		1970-71	1979-80	1980-81	1970-71	1979-80	1980-81	1970-71	1979-80	1980-81	1970-71	1979-80	1980-81
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District Total	21,878	18,450	18,457	6	365	368	176	139	136	1,083	1,285	1,285
	Tahsils												
1.	Ratnagiri	6,479	1,968	1,938	-	79	79	25	-	-	592	810	810
2.	Guhagar	1,552	1,560	1,560	-	47	47	10	-	-	54	54	54
3.	Dapoli	3,205	3,220	3,220	6	167	167	66	54	54	44	44	44
4.	Mandangad	546	563	563	-	6	6	31	35	35	10	10	10
5.	Rhed	1,309	1,319	1,319	-	-	-	-	-	-	85	85	85
6.	Chiplun	1,988	1,988	1,988	-	21	21	21	-	-	59	59	59
7.	Sanganeshwar	2,222	3,192	3,199	-	27	30	-	35	32	50	35	35
8.	Lanja	1,573	1,615	1,615	-	3	3	2	4	4	164	163	163
9.	Rajapur	2,944	3,025	3,025	-	15	15	11	11	11	25	25	25

Contd. Table No. 3.6

Sr. No.	District/Tahsil	No. of successful bore wells			No. of hand pumps installed			No. of other wells.		
		1970-71	1979-80	1980-81	1970-71	1979-80	1980-81	1970-71	1979-80	1980-81
1	2	15	16	17	18	19	20	21	22	23
	District Total Tahsils	19	51	77	14	49	73	18,894	14,444	14,451
1.	Ratnagiri	---	---	3	---	---	3	5,387	579	579
2.	Guhagar	---	1	3	---	1	3	1,152	1,161	1,161
3.	Dapoli	2	---	1	2	---	1	2,063	2,078	2,078
4.	Mandangad	4	1	---	4	1	---	536	415	415
5.	Khed	7	6	14	6	6	13	1,222	1,224	1,224
6.	Chiplun	6	17	41	2	17	40	1,896	1,896	1,896
7.	Sangameswar	---	14	8	---	12	8	2,232	3,125	3,142
8.	Lanja	---	4	---	---	4	---	1,409	1,420	1,420
9.	Rajapur	---	8	7	---	8	7	2,491	2,546	2,546

Note : 1) As the data for 1960-61 is not available, data for 1970-71 is given in the table.
 2) The data regarding number of irrigation wells in use with electric/diesel pump sets is not available; however, the information of pump sets installed has been given in columns 3 to 11.

Source: 1) Season and Crop Report.
 2) Geologist,
 Ground Water Survey and Development Agency Ratnagiri.

Table No. 2.7

Minor Irrigation works excluding wells in Ratnagiri District during 1967-68 and 1980-81

Sr. No.	District/ Tahsil	Year	No. of works not in use				Works in use (No)				Net area irrigated (Hect.)				Command area of works (Hect.)			
			Zilla Pari- shad	Sta- te	Priva- te Co- op. etc.	To- tal	Zilla Pari- shad	Sta- te	Priva- te Co- op. etc.	To- tal	Zilla Pari- shad	Sta- te	Priva- te Co- op. etc.	To- tal	Zilla Pari- shad	Sta- te	Priva- te Co- op. etc.	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	District Total	1967-68 1980-81	51 294	--- ---	--- ---	51 294	14 243	--- 14	--- ---	14 257	116 514	--- 1022	--- ---	116 1586	164 1306	--- 2326	--- ---	164 3632
	Tahsils																	
1.	Ratnagiri	1967-68 1980-81	5 30	--- ---	--- ---	5 30	1 31	--- ---	--- ---	1 31	24 25	--- ---	--- ---	24 25	30 98	--- ---	--- ---	30 98
2.	Guhagar	1967-68 1980-81	5 12	--- ---	--- ---	5 12	3 5	--- 1	--- ---	3 6	22 9	--- 130	--- ---	22 139	22 20	--- 173	--- ---	22 193
3.	Dapoli	1967-68 1980-81	5 17	--- ---	--- ---	5 17	2 32	--- 1	--- ---	2 33	8 40	--- 164	--- ---	8 204	12 71	--- 164	--- ---	12 235
4.	Mandana- gad	1967-68 1980-81	2 17	--- ---	--- ---	2 17	1 ---	--- ---	--- ---	1 ---	4 ---	--- ---	--- ---	4 ---	6 ---	--- ---	--- ---	6 ---

Contd

Contd. Table No. 3.7

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
5.	Khed	1967-68	2	---	---	2	3	---	---	3	37	---	---	37	53	---	---	56
		1980-81	78	---	---	78	23	4	---	27	63	419	---	482	231	484	---	715
6.	Chiplun	1967-68	17	---	---	17	2	---	---	2	8	---	---	8	18	---	---	18
		1980-81	65	---	---	65	55	2	---	57	170	302	---	472	333	366	---	699
7.	Sangameshwar	1967-68	8	---	---	8	2	---	---	2	13	---	---	13	20	---	---	20
		1980-81	26	---	---	26	29	2	---	31	78	1	---	79	263	242	---	508
8.	Lanja	1967-68	3	---	---	3	---	---	---	---	---	---	---	---	---	---	---	---
		1980-81	14	---	---	14	31	3	---	34	93	6	---	99	157	652	---	809
9.	Rajapur	1967-68	3	---	3	---	---	---	---	---	---	---	---	---	---	---	---	---
		1980-81	35	---	---	35	37	1	---	33	36	---	---	36	120	245	---	375

Note : The data for the year 1960-61 is not available and hence the subsequent available data for the year 1967-68 is given.

Source: 1) Executive Engineer, Irrigation Dn., Ratnagiri and Chiplun.
2) Executive Engineer, Zilla Parishad, Ratnagiri.

Table No.3.8

Major and Medium Irrigation Projects in the Ratnagiri district
As on 30-3-1981

Sr. No.	Item	Major Projects	Medium Projects	Remarks
1	2	3	4	5
1.	Name of the Project		Natu wadi Medium Irrigation project	-
2.	Location of the project		Village Kasba Natu Tahsil-Khed	-
3.	a) Year of completion		Not completed	-
	b) If incomplete, Probable year of completion		1986	-
	c) Estimated cost of expenditure (Rs. in lakhs)		1202.00 (Revised)	-
4.	<u>Dam</u>			
	a) Height sanctioned (in Metres)	Nil	45.26	-
	b) Height completed (in Metres)		25.00	-
5.	<u>Canal</u>			
	a) Total length (in Km.)		60	-
	b) Length completed (in Km.)		5	-
6.	Maximum storage capacity (in Million M ³)		28.08	-
7.	Storage capacity as on 31-3-81 (in Million M ³)		170.00	-
8.	Gross area commanded (In hect.)		3116	-
9.	Culturable area commanded (In hect.)		2,493	-
10.	Irrigable area by completed Projects (In hect.)		2,370	-
11.	Area irrigated at present (In hect.)			
	a) Perennial		Nil	-
	b) Seasonal		40	-

Note: (1) Million M³; (2) Metres; (3) Hect. Metres

Source: (1) Executive Engineer, Irrigation Division (North) Chiplun.

(2) Executive Engineer, Irrigation Division (South) Ratnagiri.

Table No. 2.9

Agricultural Wage rates in Ratnagiri district during 1981

(Figures in Rs.0.00)

Sr. No.	Month	Centre : 1 : Harnai							Herdsman
		Skilled labour			Unskilled labour				
		Carpenter	Black Smith	Cobbler	Field labour		Other Agriculture labour		
					Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10
1	January '81	13.50	-	-	8.00	4.00	8.00	4.00	Rs. 50 per month
2	February '81	15.00	-	-	-	4.00	-	-	Rs. 50 per month
3	March '81	15.00	-	-	8.00	4.00	12.00	-	Rs. 50 per month
4	April '81	15.00	-	-	-	-	10.00	4.00	Rs. 50 per month
5	May '81	15.00	-	-	-	-	10.00	4.00	Rs. 50 per month
6	June '81	15.00	-	-	8.00	4.00	8.00	4.00	Rs. 50 per month
7	July '81	15.00	-	-	10.00	4.00	-	-	Rs. 50 per month
8	August '81	15.00	-	-	9.00	4.00	-	-	Rs. 50 per month
9	September '81	15.00	-	-	-	-	8.00	4.00	Rs. 50 per month
10	October '81	15.00	-	-	8.00	4.00	8.00	4.00	Rs. 50 per month
11	November '81	15.00	-	-	10.00	4.00	-	-	Rs. 50 per month
12	December '81	15.00	-	-	10.00	4.00	9.00	4.00	Rs. 50 per month

Contd....

Contd..Table No.3.9

Sr. No.	Month	Centre :2: Nawadi							Herdsmen	
		Skilled labour			Unskilled labour					
		Carpenter	Black Smith	Cobbler	Field labour		Other Agricultural labour			
					Male	Female	Male	Female		
1	2	3	4	5	6	7	8	9	10	
1	January '81	-	-	-	-	-	-	-	-	Rs. 60 per month
2	February '81	-	-	-	-	-	-	-	-	-
3	March '81	-	-	-	11.50	4.50	-	-	-	-
4	April '81	16.00	-	-	-	-	-	-	-	-
5	May '81	16.00	-	-	-	-	-	-	-	-
6	June '81	16.00	-	-	8.50	4.50	-	-	-	-
7	July '81	-	-	-	10.00	5.00	-	-	-	-
8	August '81	-	-	-	-	-	-	-	-	-
9	September '81	-	-	-	-	-	-	-	-	-
10	October '81	-	-	-	-	-	-	-	-	-
11	November '81	-	-	-	-	-	-	-	-	-
12	December '81	-	-	-	-	-	-	-	-	-

Source : District Statistical Office, Ratnagiri.

Table No.3.10

Agricultural Census-1976

No. of operational holding and area operated, No. of operational holding reporting irrigation and net area irrigated and number and area of operational holding by tenure and by size Class of Operational holding in Ratnagiri District

Sr. No.	Size class	Individual Holding		Joint Holding		Total Holding		Wholly irrigated		Wholly Unirrigated	
		Number	Area	Number	Area	Number	Area	Total	Area	Number	Area
1	2	3	4	5	6	7	8	9	10	11	12
1.	Below 0.5 Hect.	1,36,774	26,747	821	158	1,37,605	26,905	962	117	1,38,655	16,932
2.	0.5-1.0 "	54,284	38,350	393	268	54,682	38,618	271	150	52,530	18,895
3.	1.0-2.0 "	64,125	92,945	451	675	64,606	93,620	706	832	61,033	27,527
4.	2.0-3.0 "	33,789	95,533	223	690	33,072	96,223	93	45	33,342	33,647
5.	3.0-4.0 "	25,560	33,374	234	704	25,794	39,633	64	150	24,432	26,146
6.	4.0-5.0 "	17,670	78,930	177	733	17,847	79,713	12	11	16,690	22,391
7.	5.0-7.5 "	25,826	1,55,659	314	1,910	26,140	1,57,599	23	67	24,369	42,360
8.	7.5-10.0 "	12,556	1,07,765	164	1,431	12,720	1,09,196	5	5	11,490	25,536
9.	10.0-20.0 "	14,851	2,02,630	200	4,147	15,151	2,06,777	50	232	13,339	41,453
10.	20.0-30.0 "	2,616	62,594	89	2,109	2,705	64,703	8	99	2,243	10,102
11.	30.0-40.0 "	308	27,516	42	1,430	350	28,976	8	61	735	4,625
12.	40.0-50.0 "	305	13,414	15	704	321	14,113	-	13	265	2,070
13.	50.0-Hect. and above	356	26,034	41	22,994	397	49,078	-	-	294	5,456
		3,94,520	10,17,041	3,370	32,152	3,97,890	10,55,199	2,202	1,882	2,73,527	2,88,440

Contd..

Contd..Table No.3.10

Sr. No.	Size class	Partly Irrigated			Wholly owned		Wholly rented		Partly owned & partly irrigated			
		No.	Total Area	Irriga- ted Area	Number	Area	Number	Area	Number	Total	Rented Area	Owned Area
1	2	13	14	15	16	17	18	19	20	21	22	23
1.	Below 0.5 Hect.	2,973	503	199	1,30,203	25,249	3,537	654	3,861	1,002	396	605
2.	0.5-1.0 "	1,867	793	232	50,676	35,734	808	619	3,137	2,265	204	1,461
3.	1.0-2.0 "	2,799	2,159	661	59,342	86,124	743	1,057	4,119	6,440	1,760	4,630
4.	2.0-3.0 "	2,116	1,920	336	36,051	83,926	371	887	2,652	6,409	1,722	4,687
5.	3.0-4.0 "	1,226	1,591	300	23,833	82,896	160	550	1,798	6,223	1,554	4,669
6.	4.0-5.0 "	1,129	1,564	206	16,546	74,163	119	536	1,132	5,015	992	4,023
7.	5.0-7.5 "	1,232	2,532	326	24,288	1,47,015	92	561	1,660	10,023	1,730	8,293
8.	7.5-10.0 "	1,210	3,093	344	11,784	1,01,092	45	392	892	7,712	1,474	6,238
9.	10.0-20.0 "	1,744	6,680	596	14,342	1,95,868	23	388	782	10,522	1,994	8,528
10.	20.0-30.0 "	442	3,113	200	2,533	60,684	13	289	154	3,730	379	3,351
11.	30.0-40.0 "	102	843	82	822	27,949	7	300	20	727	237	490
12.	40.0-50.0 "	49	598	49	299	13,119	1	19	21	980	161	819
13.	50.0 Hect. & above	93	1,932	356	377	48,469	-	3	20	606	15	591
		16,937	27,401	3,937	3,71,259	9,87,293	5,924	6,255	20,648	61,654	13,213	48,435

Note : The data on Land Holdings given in columns (3) to (8) are based on complete enumeration of all Land Holdings, while the data in the remaining columns (9) to (23) are based on the estimates built up on the basis of sample study. As such, the break up of the Land Holdings according to certain characteristics (shown in col. 9 to 23) may not add up to the aggregates indicated in col. (7) and (8). Data given in the table is for old Ratnagiri district.

Source : Statistical Tables on Agricultural Census, 1976-77.
Department of Agriculture, Maharashtra State, Pune.

Table No.3.11

Agricultural Implements in each Tahsil of Ratnagiri District in 1978

Sr. District/ No. Tahsil	No. of ploughs		No. of Carts	No. of sugarcane crushers		Oil engines with pump for irrigation purpose	Electric pump for irrigation purpose	Tractors	Oil Mills		
	Wooden	Iron		Worked by power	Worked by bull- locks				5 Kgs above	Less than 5 Kgs.	
1	2	3	4	5	6	7	8	9	10	11	12
<u>Dist. Total</u>		153071	20	1920	4	3	197	1046	10	23	43
<u>Tahsils</u>											
1. Ratnagiri		20078	-	154	-	-	19	220	-	1	0
2. Guhagar		10703	2	129	-	-	24	301	-	2	10
3. Dapoli		12073	35	342	2	1	53	293	8	3	3
4. Mandangad		6773	25	69	-	-	13	45	-	-	-
5. Khed		16121	1	246	-	-	-	-	-	-	-
6. Chiplun		19025	-	320	-	2	31	64	-	-	-
7. Sangameshwar		19373	9	179	-	-	6	21	-	-	-
8. Lanja		18699	6	291	2	-	6	19	2	22	24
9. Rajapur		32146	2	250	-	-	40	83	-	-	-

Source : Livestock Census, 1978.

Table No.3.12

Famine, Scarcity and akin to Scarcity data in the Ratnagiri district during 1981-82

Sr.No.	I t e m	Tahsil	District Total
1	2	3	4
<p>..... N I L</p>			

Source : Collector Office, Ratnagiri District.

Table No.3.13

Determination of precarious and other scarcity areas according to history
of scarcity in the Ratnagiri district during 1981-82

Sr. No.	District/ Tahsil	Circle	No. of Villages in Circle	Total no. of villages affected	Remarks
1	2	3	4	5	6
..... N I L					

Source : Collector Office, Ratnagiri District.

Table No.4.1

Livestock in each Tahsil of Ratnagiri District as per 1978 Census

Sr. District/ No. Tahsils	C a t t l e												
	Male over 3 years					Females over three years					Young Stock	Total Cattle	
	Used for Bree- ding only	Used for breeding and work both	Used for work only	Other	Total	In Milk	Dry and not calved even once	Work- ing	Others	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Dist.Total	57	8,961	2,34,714	2,643	2,46,378	41,461	1,00,859	161	539	1,43,020	1,10,102	4,99,497	
<u>Tahsils</u>													
1. Ratnagiri	5	2,532	29,503	213	32,233	3,055	9,107	14	172	12,343	8,161	52,792	
2. Gadhagar	22	3,249	15,850	84	19,805	2,784	7,985	4	26	10,799	8,772	39,376	
3. Dapoli	3	867	24,356	424	25,650	5,056	10,213	6	91	15,366	12,816	53,832	
4. Mandangad	1	436	11,784	121	12,342	2,407	6,072	-	1	8,480	6,681	27,503	
5. Khed	3	305	23,173	530	29,011	7,352	14,634	60	54	22,150	17,144	68,305	
6. Chiplun	14	308	31,445	319	32,036	7,063	15,439	11	69	22,632	18,426	73,144	
7. Sangameshwar	6	99	33,240	421	33,766	6,214	15,591	1	27	21,833	15,539	71,138	
8. Lanja	-	4	25,122	100	25,226	2,608	9,490	19	21	12,138	9,494	46,853	
9. Rajapur	3	531	35,241	431	36,206	4,922	12,228	46	78	17,274	13,069	66,549	

Contd....

Contd...Table No.4.1.

Sr. No.	District/ Tahsil	B u f f a l o e s											Young Stock	Total Buffaloes.
		Male over three years					Females over three years							
		Used for Preeding only	Used for Breeding & work both	Used for work only	Other	Total	In Milk	Dry and not calved even once	Work-ing	Others	Total			
1	2	15	13	17	18	19	20	21	22	23	24	25	26	
	District Total	30	1,187	20,035	298	21,545	17,162	17,537	113	119	34,931	21,834	78,330	
	Tahsils													
1.	Ratnagiri	3	523	4,008	59	4,593	2,427	1,910	43	25	4,405	2,393	11,291	
2.	Guhagar	12	199	769	9	989	793	843	2	18	1,653	1,390	4,035	
3.	Dapoli	4	41	1,115	15	1,175	1,787	1,173	-	3	2,963	1,924	6,062	
4.	Mandangad	2	60	998	1	1,061	599	704	-	-	1,503	834	3,248	
5.	Khed	1	46	3,272	70	3,390	2,201	2,769	-	4	4,974	3,012	11,376	
6.	Chiplun	3	88	2,160	29	2,280	4,221	3,950	4	14	8,180	4,949	15,418	
7.	Sangameshwar	5	27	2,056	32	3,120	2,322	2,695	16	4	5,037	3,238	11,395	
8.	Lanja	-	37	2,154	44	2,235	844	1,432	2	29	2,307	1,450	5,992	
9.	Rajapur	-	166	2,502	34	2,702	1,463	2,061	46	22	4,037	2,714	9,513	

Contd..

Contd. Table No.4.1

Sr. No.	District/ Tahsil	Total Bovine	Sheep	Goat	Total Horses & Ponies	Other Livestock	Total Livestock	Total Poultry
1	2	27	28	29	30	31	32	33
	<u>Dist. Total</u>	5,77,827	360	69,853	29	38	6,43,107	10,70,120
	<u>Tahsils</u>							
1	Ratnagiri	64,083	141	8,371	1	-	72,596	1,44,742
2	Guhagar	43,411	31	2,272	1	15	45,730	80,713
3	Dapoli	59,894	-	6,171	9	17	66,091	1,28,457
4	Mandangad	30,751	-	3,542	3	4	34,300	45,683
5	Khed	79,681	111	6,478	15	-	86,285	1,28,671
6	Chiplun	88,532	36	9,238	-	2	97,838	1,53,581
7	Sangameshwar	82,533	41	12,143	-	-	94,717	1,39,273
8	Lanja	52,850	-	8,013	-	-	60,863	70,982
9	Rajapur	76,062	-	13,625	-	-	89,687	1,73,013

Source : Livestock Census - 1978

Table No.4.2

Veterinary Statistics in each Tahsil of Ratnagiri district for the year 1981-82

Sr. No.	District/ Tahsil	No. of Veterinary					Animals treated in				No. of artificial inseminations	
		Hospi- tals	Dispe- nseries	Aid Centres	Doc- tors	Stock- men	Hospi- tals	Dispen- series	Aid Centres	Total	Centres	Animals inseminated
1	2	3	4	5	6	7	8	9	10	11	12	13
	Dist.Total	1	10	120	21	109	3,121	19,138	1,40,291	1,62,550	99	9,828
	Tahsils											
1.	Ratnagiri	1	-	6	2	10	3,121	-	12,528	15,649	3	582
2.	Guhagar	-	1	14	2	11	-	1,521	10,221	11,742	14	918
3.	Dapoli	-	1	15	3	15	-	4,562	19,053	23,615	13	766
4.	Nandangad	-	1	5	2	4	-	1,426	6,070	7,496	3	73
5.	Khed	-	1	20	3	17	-	2,214	19,245	21,460	18	2,331
6.	Chiplun	-	2	27	3	19	-	1,200	26,304	27,504	24	3,133
7.	Sangameshwar	-	2	21	3	19	-	1,504	24,191	25,695	18	1,311
8.	Lanja	-	1	7	2	8	-	5,137	8,317	13,454	5	704
9.	Rajapur	-	1	5	1	6	-	1,574	14,361	15,935	1	39

Source : 1) District Animal Husbandry Officer,
Zilla Parishad, Ratnagiri
2) Project Officer, I.C.D.P. Chiplun
3) Veterinary Officer, Key Village Centre, Lanja.

Table No.4.3

Tahsilwise number of Mobile Veterinary Units in Ratnagiri district for the years
1960-61, 1980-81 and 1981-82

Sr. No.	Tahsil	Year	No. of Mobile Veterinary Units	No. of Doctors	No. of Livestock Inspectors	No. of Cases treated	No. of Castrations Performed
1	2	3	4	5	6	7	8
<p>As there is no mobile Veterinary Unit functioning in the district the information is 'nil'.</p>							

Source : District Animal Husbandry Officer, Zilla Parishad, Ratnagiri.

Table No.4.4

Disease-wise Livestock Mortality in the Ratnagiri district
during 1981-82

Sr. No.	Contagious and Parastic diseases	Local names	Attacks	Deaths
1	2	3	4	5
	<u>Total Livestock Mortality</u>		<u>2,436</u>	<u>147</u>
I	<u>Cattle and Buffalows</u>			
	1. Hemorrhagic Septicaemia	बटसर्प	17	13
	2. Foot and Mouth	पायलाग	2,218	-
	3. Black Quarter	फया	20	18
	4. Anthrax	फली	-	-
	5. Surra	-	-	-
	6. Other contagious and parastic diseases (Botulism)	हळवा	151	109
	<u>Total</u>		<u>2,406</u>	<u>140</u>
II	<u>Sheep and Goat</u>			
	1. Anthrax	-	-	-
	2. Phears pneumonia	-	-	-
	3. Foot and Mouth	-	-	-
	4. Other contagious and parastic disease	-	-	-
	<u>Total</u>			
III	<u>Poultry</u>			
	1. Ranikhed disease	मानबोडी	7	7
	2. Foul pox	देवी	23	-
	3. Cocol disease	-	-	-
	4. Sprice lactosic	-	-	-
	5. Contagious and parastic disease	-	-	-
	6. Others	-	-	-
	<u>Total</u>		<u>30</u>	<u>7</u>

Source : District Animal Husbandry Officer,
Zilla Parishad, Ratnagiri.

Table No.4.5

Number of recognised slaughter houses and animals slaughtered in these slaughter houses in Ratnagiri district during 1963-64 and 1981-82

Sr. District/Tahsils/ No. Panchayat Samiti	Year	Slaughter houses	No. of animals slaughtered in these slaughter houses							
			Cattle	Buffa- low	Sheep	Goats	Pig	Other animals	Total	
1	2	3	4	5	6	7	8	9	10	11
District Total	1963-64	1	-	-	4,031	1,123	-	-	-	5,154
	1981-82	3	-	-	16,087	4,519	-	-	-	20,606
1. Ratnagiri Municipal Council	1963-64	1	-	-	4,031	1,123	-	-	-	5,154
	1981-82	1	-	-	9,397	783	-	-	-	10,180
2. Chiplun Municipal Council	1963-64	-	-	-	-	-	-	-	-	-
	1981-82	1	-	-	6,690	2,200	-	-	-	8,890
3. Rajapur Municipal Council	1963-64	-	-	-	-	-	-	-	-	-
	1981-82	1	-	-	-	-	1,536	-	-	1,536

- Note :
- 1) There is no slaughter house licenced by the District Animal Husbandry Officer, Zilla Parishad, Ratnagiri in the district.
 - 2) Slaughter houses shown above are located in the Municipal area and regularised by the respective Municipal Councils.
 - 3) As data for 1960-61 is not available hence data for 1963-64 is given in the table.

- Source :
- 1) District Animal Husbandry Officer, Zilla Parishad, Ratnagiri.
 - 2) All Municipal Councils in the district.

Table No.4.6

Forest Area in Ratnagiri district during the year 1960-61 and 1981-82

(Area in Sq.kms.)

Sr. No.	District	Total Revenue Forest	Reserved		Protected		Unclassed		Total	
			1960-61	1981-82	1960-61	1981-82	1960-61	1981-82	1960-61	1981-82
1	2	3	4	5	6	7	8	9	10	11
1.	Ratnagiri	Total	21.30	11.29	-	-	351.21	38.32	373.51	49.61
		Revenue	-	-	-	-	-	1.84	-	1.84
		Forest	22.30	11.29	-	-	351.21	36.48	373.51	47.77

Note : 1) The Forest data for 1960-61 is not available departmentwise. Hence the available data has been shown under the Forest Department.

2) The data for the year 1960-61 is for Old Ratnagiri district and for 1981-82 for New Ratnagiri district.

Source : 1) Divisional Forest Officer, Roha and Sawantwadi.

2) Forest Statistician, Department of Forest, Pune-1

Table No.4.7

Major and Minor Forest Produce in Ratnagiri district
during 1963-64 and 1981-82

Sr. Forest Produce No.	Quantity in 000'm ³		Value in 000'Rs.		
	1963-64	1981-82	1963-64	1981-82	
1	2	3	4	5	
1. Timber		67.71	34.70	1,74	23,28
2. Fuel		710.00	4.50	5	4,17
3. Sandle wood		-	-	-	-
Minor Forest Produce (only value)			Value in Rs.		Value in Rs.
	i) Bamboo	-	-	370	-
	ii) Grass and grazing	-	-	100	206
	iii) Tendu	-	-	-	-
	iv) Gum	-	-	-	-
	v) Others (Specify)				
	a) Hirda	-	-	-	9,100
	b) Apta	-	-	-	2,11,777
	c) Shikakai	-	-	-	1,551
	d) Kaju	-	-	-	35
	e) Oil seed	-	-	-	-
	f) Others	-	-	9,808	-
Total Value in (000'Rs.)		-	-	1,89	29,68

Note : 1) As data for 1960-61 is not available,
data for 1963-64 is given in the table.

2) Data for 1963-64 is for Old Ratnagiri district.

Source : 1) Divisional Forest Officer, Sawantwadi

2) Sub Divisional Forest Officer, Chiplun.

Table No. 4.8

Inland Fisheries in Ratnagiri district in 1974-75 and 1981-82

Sr. No.	District/ Tahsil	Year	Length of river (km.)	Total area suitable for fish culture ponds, lakes, and reservoir (in Hect.)	Total area brought under pisciculture	Inland fish production (M.T.)	Value of catch to producer (Lakh Rs.)	Carp fry used for pisciculture. (Lakh No.)
1	2	3	4	5	6	7	8	9
	District	1974-75	NA	430	190	---	---	0.63
	Total	1981-82	NA	479	288	---	---	0.30
	Tahsils							
1.	Ratnagiri	1974-75	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---
2.	Guhagar	1974-75	---	150	90	---	---	0.63
		1981-82	---	91	91	---	---	---
3.	Dapoli	1974-75	---	---	---	---	---	---
		1981-82	---	53	53	---	---	---
4.	Mandangad	1974-75	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---

Contd.....

Contd... Table No. 4.8.

1	2	3	4	5	6	7	8	9
5.	Khed	1974-75	---	110	78	---	---	---
		1981-82	---	55	55	---	---	---
6.	Chiplun	1974-75	---	170	22	---	---	---
		1981-82	---	144	57	---	---	0.30
7.	Sangmeshwar	1974-75	---	---	---	---	---	---
		1981-82	---	35	---	---	---	---
8.	Lanja	1974-75	---	---	---	---	---	---
		1981-82	---	79	32	---	---	---
9.	Rajapur	1974-75	---	---	---	---	---	---
		1981-82	---	22	---	---	---	---

Source : Assistant Director of Fisheries, Ratnagiri.

Table No. 4.9.

Marine Fisheries in Ratnagiri district during 1974-75 and 1981-82

Sr. No.	District/ Tahsil	Year	Length of the coast (km.)	Fishing villages/ hamlets (No.)	Fish landing centres (No.)	Marine fish production (M.T.)	Value of catch to producer (lakh Rs.)	Utilisation of fish (M.F.:	
								Sundrying	Salt curing.
1	2	3	4	5	6	7	8	9	10
	District	1974-75	167	90	74	25,842	252.00	3,350	7,685
	Total	1981-82	167	92	49	38,609	1127.76	13,594	5,790
	Tahsils								
1.	Ratnagiri	1974-75	56	39	32	10,578	105.00	1,415	5,008
		1981-82	56	38	13	15,061	439.93	5,271	2,259
2.	Guhagar	1974-75	38	20	17	4,442	45.00	540	1,554
		1981-82	38	20	14	7,864	229.71	2,752	1,180
3.	Dapoli	1974-75	35	14	13	8,112	80.00	940	---
		1981-82	35	14	13	7,416	216.62	2,596	1,112
4.	Mardangad	1974-75	20	5	3	472	3.00	250	---
		1981-82	20	5	1	817	23.86	368	122
5.	Khed	1974-75	---	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---	---

Contd

Contd... Table No. 4.9

1	2	3	4	5	6	7	8	9	10
6.	Chiplun	1974-75	---	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---	---
7.	Sangameshwar	1974-75	---	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---	---
8.	Lanja	1974-75	---	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---	---
9.	Rajapur	1974-75	18	12	7	1,938	19.00	205	1,078
		1981-82	18	15	3	7,451	217.64	2,607	1,117

Source : Assistant Director of Fisheries, Ratnagiri.

Table No.5.1

Factory Statistics (Annual) 1980-81 and 1981-82

Average daily employment of workers in factories in Ratnagiri district.

Sr. No.	Industry Sub-Groups	Year	No. of registered factories	No. of closed factories	No. of working factories submitting returns	Total workers in (6)			Total No. of mandays worked	No. of working factories not submitting returns	No. of workers in (11)
						Total	Males	Females			
1	2	3	4	5	6	7	8	9	10	11	12
1.	Manufacture of dairy products	1980	3	-	2	45	45	-	13971	1	150
		1981	3	-	3	140	140	-	44842	-	-
2.	Canning & preservation of fruits and vegetables	1980	3	1	2	118	53	65	36218	-	-
		1981	2	-	-	-	-	-	-	2	100
3.	Canning and preserving and processing of crustaceans and similar food:	1980	10	-	10	880	201	179	88467	-	-
		1981	10	-	9	304	167	137	96349	1	50
4.	Grain mill products	1980	-	-	-	-	-	-	-	-	-
		1981	6	-	4	5	5	-	1322	2	10
5.	Production of indigenous sugar, boora, Khandasari and similar food	1980	1	-	1	121	87	34	13673	-	-
		1981	2	-	1	45	38	7	13635	1	100
6.	Manufacturing of other oil & fats e.g. mustard oil, groundnut oil, til oil, etc.	1980	1	-	-	-	-	-	-	1	20
		1981	1	-	1	10	3	7	2600	-	-

Contd....

Contd..Table No.5.1

1	2	3	4	5	6	7	8	9	10	11	12
7.	Cashewnut processing like drying, shelling, roasting salting etc.	1980	19	6	11	673	81	592	140819	2	70
		1981	18	4	13	695	92	603	149257	1	50
8.	Wine industries	1980	2	-	2	72	45	27	17460	-	-
		1981	2	-	1	23	16	7	7015	1	50
9.	Printing, dyeing and bleaching of cotton textiles	1980	-	-	-	-	-	-	-	-	-
		1981	1	-	1	148	143	2	45584	-	-
10.	Manufacturing of cotton spinning other than in mills (Charlha)	1980	1	-	1	45	45	-	13770	-	-
		1981	1	-	1	62	62	-	19158	-	-
11.	Weaving and finishing of cotton textiles in power looms	1980	1	-	1	87	87	-	26622	-	-
		1981	1	-	1	157	157	-	48513	-	-
12.	Manufacture of all types of threads, cordage, ropes twines, nets etc.	1980	-	-	-	-	-	-	-	-	-
		1981	1	-	1	5	3	2	1715	-	-
13.	Manufacturing of rain coats, hats etc.	1980	1	1	-	-	-	-	-	-	-
		1981	-	-	-	-	-	-	-	-	-
14.	Sawing and Planing of wood (other than Plywood)	1980	1	-	1	13	13	-	3978	-	-
		1981	1	-	1	13	13	-	4004	-	-
15.	Manufacture of pulp paper & paper board including newsprint	1980	3	-	2	115	115	-	26865	1	20
		1981	3	-	3	89	88	1	11746	-	-
16.	Manufacture of container and boxes of paper & paper board	1980	-	-	-	-	-	-	-	-	-
		1981	1	-	-	-	-	-	-	1	20
17.	Printing and publishing of periodicals, books, journals, atlases, maps and sheet music, directories etc.	1980	1	-	1	12	12	-	3684	-	-
		1981	1	-	1	13	13	-	3965	-	-

Contd..Table No.5.1

1	2	3	4	5	6	7	8	9	10	11	12
18.	Printing publishing and allied activities not elsewhere classified like envelope,printing picture post card printing embossing etc.	1980	1	-	-	-	-	-	-	1	20
		1981	1	-	-	-	-	-	-	1	20
19.	Manufacturing of plastic products not elsewhere classified (except house furnishing)	1980	1	-	1	35	35	-	11025	-	-
		1981	1	-	1	28	28	-	8680	-	-
20.	Manufacturing of basic industries organic & inorganic chemicals and gases such as acids,alkalies & their salts,gases like acetylene, oxygen,nitrogen etc.	1980	1	-	1	11	11	-	1595	-	-
		1981	1	-	1	18	18	-	5274	-	-
21.	Manufacturing of drugs and medicines	1980	1	-	1	12	12	-	2400	-	-
		1981	2	1	1	11	11	-	2200	-	-
22.	Manufacture of turpentine, synthetic resins,plastic materials and synthetic fibres like nylon, terylene except glass etc.	1980	1	-	1	70	70	-	16170	-	-
		1981	1	-	1	116	115	1	36308	-	-
23.	Manufacture of glass and glass product	1980	2	2	-	-	-	-	-	-	-
		1981	2	1	1	39	38	1	11973	-	-
24.	Manufacture of structural stone goods,stone ware,stone dressing and stone crushing	1980	14	6	1	16	11	5	2576	7	320
		1981	13	2	4	68	32	36	6968	7	350
25.	Manufacture of miscellaneous non-metal mineral products such as slate products,abrasives graphite, products,mineral wool,silica products not elsewhere classified	1980	16	3	13	433	220	213	124183	-	-
		1981	17	2	14	417	217	200	121359	1	50
26.	Iron & Steel Industries	1980	1	1	-	-	-	-	-	-	-
		1981	1	1	-	-	-	-	-	-	-

Contd., Table No.5.1

1	2	3	4	5	6	7	8	9	10	11	12
27.	Foundries for casting and forging iron and steel	1980	3	-	2	377	377	-	85296	1	20
		1981	3	-	2	570	570	-	176130	1	20
28.	Manufacture of ferro-alloys	1980	2	-	2	598	597	1	183850	-	-
		1981	1	-	1	501	501	-	148797	-	-
29.	Aluminium manufacturing	1980	1	-	1	96	96	-	29952	-	-
		1981	1	-	1	77	75	2	23485	-	-
30.	Manufacture of fabricated metal products such as metal cans from tin Plates terne plate or enamelled sheet metal, metal shipping containers, barrels, drums, keys, pails, safes, vaults, enamelled sanitary and all other fabricated metal products not elsewhere classified	1980	2	1	1	6	6	-	1842	-	-
		1981	2	1	1	6	6	-	1866	-	-
31.	Manufacture of structural metal products	1980	-	-	-	-	-	-	-	-	-
		1981	1	-	1	40	40	-	12320	-	-
32.	Manufacture of metal utensils, cutlery and kitchenware	1980	1	1	-	-	-	-	-	-	-
		1981	2	1	1	24	24	-	7272	-	-
33.	Industrial Machinery for other than Food and Textile Industries	1980	1	-	1	13	13	-	3991	-	-
		1981	1	-	1	6	6	-	1836	-	-
34.	Manufacture of electrical industrial machinery and apparatus and parts (such as electrical motors, generators, transformers, electromagnetic clutches and brakes etc.)	1980	1	-	-	-	-	-	-	1	20
		1981	1	-	1	26	24	2	7932	-	-

Contd.....

Contd..Table No.5.1

1	2	3	4	5	6	7	8	9	10	11	12
35.	Manufacture of dry and wet batteries	1980 1981	1 1	1 1	- -	- -	- -	- -	- -	- -	- -
36.	Manufacture of electrical apparatus, appliances and other parts such as lamps, bulbs, tubes, sockets etc.	1980 1981	1 1	- -	1 1	21 26	21 9	- 17	6463 7956	- -	- -
37.	Manufacture of electrical machinery, apparatus appliances and supplies and parts not elsewhere classified	1980 1981	- 1	- -	- 1	- 7	- 7	- -	- 1428	- -	- -
38.	Generation and transmission of electric energy	1980 1981	2 3	- -	2 3	808 884	808 884	- -	294920 322660	- -	- -
39.	Distribution of electric energy to household, industrial and commercial and other users	1980 1981	2 2	- -	2 2	25 22	25 22	- -	9125 8030	- -	- -
40.	Repair of Motor vehicles and Motor Cycles	1980 1981	13 14	1 -	11 10	652 614	652 614	- -	204935 212979	1 4	13 170
41.	Repair of enterprises not elsewhere classified	1980 1981	2 2	- -	2 -	46 -	46 -	- -	11563 -	- 2	- 100
District Total		1980 1981	117 129	24 14	77 90	4900 5209	3784 4184	1116 1025	1375471 1575203	16 25	653 1090

Note : 1) Data given in the table is for Old Ratnagiri district
 Source : 1) Chief Inspector of Factories,
 Govt. of Maharashtra, Bombay.

Table No.5.2

Industrywise distribution of working factories according to working strength in Ratnagiri district for the year 1980 and 1981

Sr. Major group No. (two digit) of industries	Year	Less than 10 workers		10 to 19 workers		20 to 49 workers		50 to 99 workers		100 to 499 workers		500 to 999 workers		100 to 4999 workers		5000 and above		Total	
		A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B
		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1. Manufacture of food products	1980	2	13	2	28	15	491	7	443	4	602	-	-	-	-	-	-	30	1577
	1981	8	28	5	70	12	393	10	640	3	378	-	-	-	-	-	-	38	1509
2. Manufacture of beverages, Tobacco and tobacco products	1980	-	-	-	-	1	20	1	52	-	-	-	-	-	-	-	-	2	72
	1981	-	-	-	-	1	23	1	50	-	-	-	-	-	-	-	-	2	73
3. Manufacture of Cotton Textiles	1980	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1981	-	-	-	-	-	-	1	62	2	305	-	-	-	-	-	-	3	367
4. Manufacture of Textile products (including wearing apparel other than footwear)	1980	-	-	-	-	1	45	1	87	-	-	-	-	-	-	-	-	2	132
	1981	1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5
5. Manufacture of wood and wood products furniture & fixture	1980	-	-	1	13	-	-	-	-	-	-	-	-	-	-	-	-	1	13
	1981	-	-	1	13	-	-	-	-	-	-	-	-	-	-	-	-	1	13
6. Manufacture of Paper and paper products and printing publishing & Allied Industries	1980	-	-	1	12	3	85	1	70	-	-	-	-	-	-	-	-	5	167
	1981	1	6	1	13	3	73	1	50	-	-	-	-	-	-	-	-	6	142

Contd. Table No.5.2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
7.	Manufacture of rubber, Plastic petroleum and coal products	1980	-	-	-	-	1	35	-	-	-	-	-	-	-	-	-	-	-	1	35
		1981	-	-	-	-	-	1	22	-	-	-	-	-	-	-	-	-	-	-	1	28
8.	Manufacture of chemical and chemical products (except product of petro- leum and coal)	1980	-	-	2	23	-	-	1	70	-	-	-	-	-	-	-	-	-	3	93
		1981	-	-	2	29	-	-	-	-	-	1	116	-	-	-	-	-	-	-	3	145
9.	Manufacture of non-metallic mineral products	1980	2	9	3	46	6	168	10	540	-	-	-	-	-	-	-	-	-	21	763
		1981	4	22	5	82	6	166	12	654	-	-	-	-	-	-	-	-	-	27	924
10.	Basic metal and Alloys Industries	1980	-	-	-	-	2	62	2	184	1	335	1	510	-	-	-	-	-	6	1091
		1981	-	-	-	-	2	59	1	77	-	-	2	1032	-	-	-	-	-	5	1168
11.	Manufacture of metal products and parts except machinery & transport equipment	1980	1	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6
		1981	1	6	-	-	-	2	64	-	-	-	-	-	-	-	-	-	-	3	70
12.	Manufacture of machinery machine tools & parts except electrical machina- ry, apparatus, appliance and supplies.	1980	-	-	1	13	-	-	-	-	-	-	-	-	-	-	-	-	-	1	13
		1981	1	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6
13.	Manufacture of electrical machinery, apparatus, appliance & supplies and parts.	1980	-	-	-	-	2	41	-	-	-	-	-	-	-	-	-	-	-	2	41
		1981	1	7	-	-	2	52	-	-	-	-	-	-	-	-	-	-	-	3	59
14.	Electricity, gas & water	1980	-	-	2	25	-	-	-	-	-	2	808	-	-	-	-	-	-	4	833
		1981	-	-	3	32	-	-	-	-	-	2	874	-	-	-	-	-	-	5	906
15.	Activities allied to construction	1980	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1981	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16.	Repair services	1980	-	-	3	43	5	164	5	324	1	180	-	-	-	-	-	-	-	14	716
		1981	1	2	1	17	4	124	8	432	2	309	-	-	-	-	-	-	-	15	884
Total		1980	5	28	15	208	36	1111	28	1770	8	1925	1	510	-	-	-	-	-	93	5552
		1981	18	82	18	256	33	982	34	1965	10	1982	2	1032	-	-	-	-	-	115	6299

Note : 1) Data given in the table is for Old Ratnagiri district

2) A= No. of factories, B= Employment.

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

Table No.5.3

Distribution of factories according to No. of days worked in Ratnagiri district for the year 1980 & 1981.

Sr. No.	Major Group of industries in (2 digitd)	Year	No. of days not stated		60 days or less		61 to 120 days		121 to 150 days		151 to 240 days		241 to 300 days		More than 300 days	
			A	B	A	B	A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Manufacture of food products	1980	..	..	1	63	3	175	2	90	7	409	5	229	8	271
		1981	..	..	..	..	1	1	5	105	6	278	8	389	11	366
2.	Manufacture of beverages tobacco & tobacco products	1980	..	..	..	..	..	..	..	..	1	52	..	..	1	20
		1981	..	..	..	..	..	..	..	..	..	..	..	..	1	23
3.	Manufacture of Cotton Textiles	1980	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		1981	..	..	..	..	..	..	..	..	..	..	..	..	3	367
4.	Manufacture of textile products (including wearing apparel other than footwear)	1980	..	..	..	..	..	..	..	..	..	..	..	..	2	132
		1981	..	..	..	..	..	..	..	..	..	..	..	..	1	5
5.	Manufacture of wood and wood products, Furniture and fixture	1980	..	..	..	..	..	..	..	..	..	..	..	..	1	13
		1981	..	..	..	..	..	..	..	..	..	..	..	..	1	13
6.	Manufacture of paper & paper products & printing, publishing & Allied Industries.	1980	..	..	..	..	..	..	1	45	..	..	..	..	2	32
		1981	..	..	..	..	1	33	1	50	..	..	1	6	1	13
7.	Manufacture of Rubber, Plastic petroleum & Coal products	1980	..	..	..	..	..	..	..	..	..	..	..	..	1	35
		1981	..	..	..	..	..	..	..	..	..	..	..	..	1	28
8.	Manufacture of chemical & chemical products (except product of petroleum and coal)	1980	..	..	..	..	..	..	1	11	2	82	..	..	..	..
		1981	..	..	..	..	..	..	..	..	1	11	1	18	1	116

Contd..Table No.5.3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
9.	Manufacture of non. metallic mineral products.	1980	-	-	-	-	-	-	1	16	2	89	4	65	7	279
		1981	-	-	2	32	-	-	A	33	1	51	6	120	8	303
10.	Basic Metal and Alloys Industries	1980	-	-	-	-	-	-	-	-	1	335	-	-	4	735
		1981	-	-	-	-	-	-	-	-	-	-	1	501	3	647
11.	Manufacture of metal products & Parts, except Machinery and Transport Equipment	1980	-	-	-	-	-	-	-	-	-	-	-	-	1	6
		1981	-	-	-	-	-	-	-	-	-	-	-	-	3	70
12.	Manufacture of Machinery, Machine Tools and Parts except Electrical Machinery	1980	-	-	-	-	-	-	-	-	-	-	-	-	1	13
		1981	-	-	-	-	-	-	-	-	-	-	-	-	1	6
13.	Manufacture of electrical machinery, apparatus, appliance & supplies & parts	1980	-	-	-	-	-	-	-	-	-	-	-	-	1	21
		1981	-	-	-	-	-	-	-	-	1	7	-	-	2	52
14.	Electricity, Gas & Water	1980	-	-	-	-	-	-	-	-	-	-	-	-	4	833
		1981	-	-	-	-	-	-	-	-	-	-	-	-	5	906
15.	Activities allied to construction	1980	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1981	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16.	Repair Services	1980	-	-	-	-	1	92	-	-	1	33	1	13	10	560
		1981	-	-	-	-	-	-	-	-	-	-	-	-	10	614
	Total	1980	-	-	1	63	4	237	5	162	14	1000	10	407	43	3001
		1981	-	-	2	32	2	34	8	251	9	327	17	1034	52	3531

Note : 1. Data given in the table is for Old Ratnagiri district

2. A : No. of factories submitting returns.

B : Employment i.e. average daily attendance of workers in factories.

Source : Chief Inspector of factories Govt. of Maharashtra, Bombay.

Table No.5.4

Statistics relating to important characteristics of Industries in Ratnagiri District

A.S.I. 1979-80 and 1980-81

(Rs.in '000.)

Sr. No.	Industry Code	Description	Year	Fixed capital	Working capital	All Workers (No.)	All Employees (No.)	Wages to workers	Total enolments	Total Out-put	Total input	Value added by manufacture
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	20-21	Manufacture of food products	1979-80 1980-81	22149 25458	7231 6873	2221 2000	2614 2361	2658 4741	5218 7317	99503 129044	94524 122494	2861 3939
2.	22	Manufacture of beverage Tobacco and Tobacco products	1979-80 1980-81	594 2118	321 (-)1596	75 180	129 236	115 473	247 597	3377 9421	2691 8228	616 990
3.	28	Manufacture of paper and paper products and printing publishing and Allied Industries	1979-80 1980-81	- 2598	- 418	- 90	- 99	- 172	- 214	- 1137	- 793	- (-)112
4.	31	Manufacture of Chemicals and Chemical Products (except products of Petroleum and Coal)	1979-80 1980-81	- 16475	- 833	- 140	- 253	- 357	- 1315	- 14035	- 12321	- (-)2111
5.	32	Manufacture of non metallic mineral products	1979-80 1980-81	18111 11933	(-)706 (-)2140	963 771	1081 909	722 1025	1558 1510	7450 7076	5439 4103	805 1679
6.	33	Basic Metal and Alloys Industries	1979-80 1980-81	- 70846	- 16691	- 975	- 1226	- 5374	- 9445	- 85566	- 56583	- 21036

Contd. Table No.5.4

1	2	3	4	5	6	7	8	9	10	11	12	13
7.	34	Manufacture of metal & metal products & parts except Machinery and transport equipment	1979-80 1980-81	18436 2655 (..)	8180 1624	523 10	583 20	1319 29	2013 53	27258 426	15026 329(-)	10853 196
8.	37	Manufacture of transport equipments and parts	1979-80 1980-81	.. 1308	.. 2026	.. 31	.. 67	.. 61	.. 223	.. 1725	.. 797	.. 848
9.	40	Electricity	1979-80 1980-81	677533 752330	37020 39234	1553 1617	2349 2443	11084 13854	20609 25699	143501 198091	71783 101991	59787 76647
10.	97	Repair Services	1979-80 1980-81	4676 5516	244 486	580 718	660 797	4863 6321	6207 7710	26231 35570	19324 26742	6749 8399
11.	-	Others	1979-80 1980-81	27484 3875 (..)	14142 228	252 130	374 175	1090 310	2355 494	52754 10060	45152 7350	6199 775
Total			1979-80 1980-81	769038 900112	66430 61058	6167 6662	7800 8586	21852 32717	38205 54576	360074 486151	253894 342241	87870 117194

- Note : 1. Data given in the table is for Old Ratnagiri district.
 2. The figures are provisional.
 3. Details may not add up due to rounding.
 4. The figures are based on actual of Census Sector factories and estimates of non census sector factories.
 5. Information for less than three factories in any industry is clubbed with 'Other' industry groups.

Source : Directorate of Economics & Statistics, Bombay.

Table No. 5.5

Employment Exchange Statistics in Bathasiri district for the
Year ending as on 31st March 1966, 1970, 1975, 1981 and
1982.

Sr. No.	Item.	1966	1970	1975	1981	1982
1	2	3	4	5	6	7
1.	No. of vacancies notified.	1836	1481	771	1148	1446
2.	No. of employees using exchange.	363	426	329	460	441
3.	Number on live register	3331	5483	9909	19333	23429
4.	Number of candidates placed in employment					
	i) Private sector	1339	404	30	32	29
	ii) Public sector	148	1077	291	397	536
5.	Number of candidates placed in employment					
	i) Scheduled castes/Tribes	85	112	44	135	65
	ii) Others	1402	1369	277	294	500
	iii) Total	1487	1481	321	429	565
6.	Occupation according to national classification.					
	i) Professional, Technical and related workers.					
	a) Registrations	137	342	400	247	229
	b) Placements	235	165	34	91	168
	ii) Administrative, Scientific and Managerial workers.					
	a) Registrations	18	38	147	15	23
	b) Placements	19	56	37	1	4
	iii) Clerical and related workers.					
	a) Registrations	460	765	860	874	1339
	b) Placements	718	391	55	169	131
	iv) Sales workers					
	a) Registrations	1	1	10	2	3
	b) Placements	---	---	---	---	2
	v) Farmers, Fishermen, Hunters and related workers.					
	a) Registrations	12	57	163	43	40
	b) Placements	21	34	29	2	2
	vi) Minerals quarrymen					
	a) Registrations	---	1	---	3	2
	b) Placements	---	---	---	---	---
	vii) Workers in Transport communications occupations.					
	a) Registrations	569	190	485	419	503
	b) Placements	197	132	35	---	4

Contd..... Table No. 5.5

1	2	3	4	5	6	7
	viii) Carftsmen, Production, process workers, labourers not elsewhere classified.					
	a) Registrations.	345	307	N.A.	563	632
	b) Placements	67	550	N.A.	87	73
	ix) Service, sports and related workers					
	a) Registrations	232	264	53	96	118
	b) Placements	230	153	10	53	84
	x) Workers not elsewhere classified.					
	a) Registrations.	4487	8334	5526	8647	10475
	b) Placements	---	---	121	21	97
	xi) Total					
	a) Registrations	6261	10299	7646	11009	13364
	b) Placements	1487	1481	321	429	565

Note :-

- 1) Data given in the table is for old Ratnagiri district, the data for new Ratnagiri district is not available.
- 2) The data for the year 1960 is not available. Hence subsequently the available data for the year 1966 is given.

Source : District Employment Exchange Office, Ratnagiri.

Table No.5.6

Vocational guidance programme in Ratnagiri district

Sr. No.	I t e m	Unit	Y e a r		
			1960-61	1980-81	1981-82
1	2	3	4	5	6
1.	V.G.Units at employment exchanges				
	i) Persons guided/counselled individually or in groups	No.	-	168	183
	ii) Group discussions conducted at employment exchanges	No.	-	34	21
	iii) Guided applicants placed in jobs/training/apprenticeship	No.	-	-	-
2.	V.G.Units at University Employment Information & Guidance Bureau				
	i) Persons guided/counselled individually or in groups	No.	-	-	-
	ii) Group discussions conducted at employment exchanges	No.	-	-	-
	iii) Guided applicants placed in jobs/training apprenticeship	No.	-	-	-

Note : 1) V.G... Vocational guidance.

2) Data given in the table is for old Ratnagiri district. Data for 60-61 is nil.

3) (-) = Nil

Source : District Employment Exchange Office, Ratnagiri.

Table No.5.7

Works undertaken under Employment Guarantee Scheme, Employment Generated and expenditure incurred during 1981-82 in Ratnagiri district

Sr. Month No.		Expenditure (Rs. in lakh)		Mandays	No. of works under E.G.S.
1	2	Actual	Cumulative		
1	2	3	4	5	6
1.	April 1981	5.54	5.54	58,146	113
2.	May 1981	3.49	9.03	56,972	90
3.	June 1981	3.59	12.62	16,414	79
4.	July 1981	1.21	13.83	11,875	38
5.	August 1981	1.04	14.87	16,508	28
6.	September 1981	2.69	17.56	16,310	48
7.	October 1981	1.60	19.16	25,407	44
8.	November 1981	2.23	21.39	39,087	93
9.	December 1981	5.01	26.40	71,860	101
10.	January 1982	8.74	35.14	84,713	115
11.	February 1982	8.20	43.34	96,603	126
12.	March 1982	10.18	53.52	87,365	121

Source : Collector Office, Ratnagiri.

Table No.5.8

Volume of Employment in different Industries as on 31st March 1982

Sr. No.	Description of Industry	No. of reporting Establishment	No. of Employees			Total	Remarks
			Government	Quasi Government	Private		
1	2	3	4	5	6	7	8
1.	Agriculture, Hunting, Forestry and Fishing	13	735	74	-	809	-
2.	Mining and Quarrying	4	-	-	1,204	1,204	-
3.	Manufacturing	35	235	13	3,922	4,170	-
4.	Electricity, Gas and Water	4	-	1,878	-	1,878	-
5.	Construction	12	2,359	66	-	2,425	-
6.	Wholesale and Retail Trade and Restaurants and Hotels	19	-	-	377	377	-
7.	Transport, Storage and Communications	8	2,287	4,984	-	7,271	-
8.	Financing, Insurance, Real Estate and Business Services	65	-	846	743	1,589	-
9.	Community, Social and Personal Services	218	8,239	13,755	3,863	25,907	-
Total		378	13,905	21,616	10,109	45,630	-

Note : Figures given above are for Old Ratnagiri district as the separate figures for new Ratnagiri district are not available

Source : District Employment Exchange Office, Ratnagiri

Table No. 5.9
No. of Towns and Villages electrified and population covered in Ratnagiri district.

Sr. No.	Agency	Year ending	Total in the district		Villages electrified		Towns electrified		Total electrified	
			Villages	Towns	Number	Population	Number	Population	Number	Population
1	2	3	4	5	6	7	8	9	10	11
1.	Maharashtra State Electricity Board.	31-3-1961	1,115	9	1	3,134	3	55,761	4	58,925
		31-3-1966	1,115	9	54	1,07,458	6	74,497	60	1,81,895
		31-3-1970	1,115	9	184	2,94,883	9	92,504	193	3,87,387
		31-3-1975	1,115	11	378	6,84,739	11	1,14,971	389	6,99,710
		31-3-1980	1,115	11	561	7,53,954	11	1,14,971	572	8,68,925
		31-3-1981	1,115	11	645	8,12,143	11	1,14,971	656	9,27,114
		31-3-1982	1,115	11	733	8,77,679	11	1,14,971	744	9,92,650
2.	Private Company	31-3-1982	---	---	---	---	---	---	---	---

Source : Executive Engineer,
Maharashtra State Electricity Board,
Ratnagiri and Chiplun.

Table No. 5.10

Consumption of Electricity in Ratnagiri district (in '000 Kwh) in 1960-61, 1980-81 & 1981-82

Sr. No.	Type of generation	Year	Electricity used for							No. of connections
			Domestic Consumption	Commercial light and small power	Industrial power	Public lighting	Agriculture	Other purpose	Total	
1	2	3	4	5	6	7	8	9	10	11
1.	Thermal	1960-61	---	---	---	---	---	---	---	---
		1980-81	---	---	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---	---	---
2.	Hydro	1960-61	3.97	4.33	4.51	2.78	---	7	15.66	NA
		1980-81	1,30,90	35.46	1,63,52	11,39	9,56	2,19	3,53,02	73,390
		1981-82	1,50,83	36,91	1,70,67	11,62	14,00	4,10	3,88,13	84,256
3.	Other	1960-61	---	---	---	---	---	---	---	---
		1980-81	---	---	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---	---	---
4.	Total	1960-61	3.97	4.33	4.51	2.78	---	7	15.66	NA
		1980-81	1,30,90	35,46	1,63,52	11,39	9,56	2,19	3,53,02	73,390
		1981-82	1,50,83	36,91	1,70,67	11,62	14,00	4,10	3,88,13	84,256

Note : Data for 1960-61 is for old Ratnagiri district.

Source : Superintendent Engineer, Maharashtra State Electricity Board, Ratnagiri.

Table No.6.1

Number of different types of Co-operative Societies Working in
Ratnagiri district as at the end of 30-6-81 and 30-6-82

Sr. No.	Description	As on 30-6-81	As on 30-6-82
1	2	3	4
1.	Total Credit Societies	408	413
2.	Total Non Credit Societies	213	232
I Agricultural Credit Societies			
	i) District Central Co-operative Banks	1	1
	ii) District Land Development Banks	-	-
	iii) Primary Agricultural Credit Societies	358	363
	iv) Others (Specify)		
	a) Agricultural Credit Societies	2	2
	b) Grain Banks	7	7
II Non Agricultural Credit Societies			
	i) Industrial Co-operative Banks	-	-
	ii) Urban Banks & Urban Credit Societies	4	4
	iii) Salary Earners Societies	33	33
	iv) Mills hand and Factory Workers Societies	-	-
	v) Thrift and Credit Societies	3	3
	vi) Bhisid	-	-
	vii) Other Non Agricultural Credit Societies	-	-
III Agricultural Non Credit Societies			
	i) Agricultural Marketing	8	8
	ii) Agricultural Production & Processing	1	1
	iii) Fisheries	42	42
	iv) Animal Husbandry Societies	-	-
	v) Irrigation Societies	1	1
	vi) Farming Societies	1	1
	vii) Agricultural Processing		
	a) Poultry	-	-
	b) Crop Protection	-	-
	c) Milk Societies	56	70
	viii) Others (Specify)	6	3

Contd., Table No. 6.1

1	3	4
IV Non Agricultural Non Credit Societies		
i) Handloom Weavers Societies	3	2
ii) Spinning Mills	-	-
iii) Other Industrial Societies	22	25
iv) Consumer Stores	11	11
v) Housing Societies	43	46
vi) Supervising Societies	1	1
vii) Others (Specity)		
a) Industrial Estate	2	2
b) Forest	-	-
c) Transport	1	1
d) Printing Process	1	2
e) Publicity	-	-
f) Hospital	-	-
g) Labour Contract	13	14
h) District and Divisional Co-operative Board	1	1
i) Federations	1	1
Total No. of Co-operative Societies	621	645

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

Table No.6.2

Selected Data of all the types of Societies in the district
for the Year ending as on 30-6-31 and for the Year ending
as on 30-6-32.

(Rs. and members in thousands
(for successive two years)

Sr. I t e m No.	Year ending as on 30-6-31	Year ending as on 30-6-32
1. No. of Societies (Total)	621	645
2. No. of Members (Gross)	241	241
3. Paid up share capital	2,87,23	2,98,93
3(a) Of which Government	90,42	89,26
4. Owned funds	1,83,33	1,94,66
5. Deposits	6,35,94	7,48,98
6. Working capital	17,30,06	19,32,83
7. Loans advanced (net)	7,78,06	10,32,41
8. Profit		
i) No. of Societies	482	493
ii) Amount	36,66	19,52
9. Loss.		
i) No. of Societies	104	103
ii) Amount	3,03	7,03

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

Table No.6.3

Audit Classification of all types of Societies allotted during the year ending 30th June 1982

Sr. No.	District Total	C l a s s				Not Classified	Not audited	Total no. of Societies
		A	B	C	D			
1	2	3	4	5	6	7	8	9
1.	District Total	43	222	209	57	-	114	645
2.	Tahsils							
	i) Ratnagiri	15	43	40	25	-	36	164
	ii) Guhagar	2	33	11	-	-	2	48
	iii) Dapoli	3	14	24	7	-	8	56
	iv) Mandangad	4	9	12	3	-	2	30
	v) Khed	5	20	31	8	-	4	68
	vi) Chiplun	9	37	21	2	-	30	99
	vii) Sangameshwar	1	26	30	7	-	2	63
	viii) Lanja	3	21	18	1	-	6	49
	ix) Rajapur	1	14	22	4	-	24	65

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

Table No. 6.4

Operation of the Banks in Ratnagiri district during the year ending on 30th June 1982.
(Rs. in thousand)

Sr. No.	Name	No of Branches	Members		Share capital	Reserve & other funds	Deposits	Working capital				
			Socys	Individual								
1	2	3	4	5	6	7	8	9				
1.	M.S.C.Bank	---	---	---	---	---	---	---				
2.	D.C.C.Bank	39	660	59	33,34	1,62,14	12,85,98	24,95,43				
3.	District Industrial Bank	---	---	---	---	---	---	---				
4.	M.S.C.J.D.Bank	---	---	---	---	---	---	---				
Loans advanced						Loans outstanding			Loans overdue			
C.C. (Specs)	S.T. Bill dis- Loan counted		Of which S.A.O.	M.T.	L.T.	S.A. (Including C.C. Bill)	M.T.	L.T.	S.T. (Including C.C. & Bills)	M.T.	L.T.	
	10	11										12	13	14	15	16	17	18	19	20	21
---	---	---	---	---	---	---	---	---	---	---	---	---
10,22,15	97,83	4,48,99	78,56	34,15	---	9,10,23	1,23,84	---	1,19,62	60,62	---	---
---	---	---	---	---	---	---	---	---	---	---	---	---

Note: Number of Branch offices of Ratnagiri district Central Co-operative Bank shown in the table are located in new Ratnagiri district only.

Source: Manager, District Central Co-operative Bank Ratnagiri.

Table No.6.5

(A) Operation of P.A.C.S.(ordinary) in the Ratnagiri district during the year ending 30-6-1982

(Rs. in thousands)

Sr. District/ No. Tahsil	No. of Soci- ties	Total No. of Khate- dars	Total	Members		Others	Share Capital	Of which Govt.	Reserve and other funds	Borrowings	Working capital	
				Small Khate- dar	Large Khatedar							
1	2	3	4	5	6	7	8	9	10	11	12	13
Dist. Total	363	2,26,375	1,51,234	98,435	25,146	27,653	75,33	3,43	49,46	1,20,42	3,06,73	
Tahsils												
1. Ratnagiri	56	44,530	21,150	14,867	2,742	3,541	10,12	48	8,58	8,76	38,85	
2. Guhagar	29	27,832	16,404	12,940	873	2,591	9,82	44	4,90	14,72	43,23	
3. Dapoli	38	39,881	15,863	12,235	469	3,159	7,18	34	3,05	6,52	23,47	
4. Mandangad	24	16,274	7,973	6,375	875	723	3,77	5	1,40	4,02	9,79	
5. Khed	40	45,832	15,038	7,669	3,128	4,241	7,63	10	5,14	19,66	33,29	
6. Chiplun	44	43,250	23,005	13,573	5,088	4,344	16,82	25	11,70	30,33	77,00	
7. Sangameshwar	48	52,239	20,033	14,262	4,570	1,251	8,34	93	6,09	16,29	33,31	
8. Lanja	36	20,925	12,388	7,305	3,392	1,691	5,05	40	5,09	13,96	28,00	
9. Rajapur	48	30,612	19,330	9,209	4,009	6,112	6,60	44	3,51	6,11	19,84	

Contd....

Contd..Table No.C.5

Sr. District/ No. Tahsil	Total Loans advanced (ST+MT+LT)		Loans out-standing (ST+MT+LT)		Total Loans overdue (ST+MT+LT)		Of which overdues				
	No. of borrowers	Amount	No. of members with outstan- ding	Amount	No. of defaulters	Amount	Below 3 years		Above three years		
							No. of defaul- ters	Amount	No. of defaul- ters	Amount	
1	2	14	15	16	17	18	19	20	21	22	23
Dist.Total	3,43,83	1,28,72	3,87,23	1,58,04	1,56,17	50,58	1,15,80	33,17	40,38	17,41	
Tahsils											
1. Ratnagiri	26,74	11,77	36,85	16,99	10,63	3,93	8,23	2,92	2,35	1,01	
2. Guhagar	73,45	23,35	15,22	23,13	15,23	4,32	11,73	3,38	3,44	1,44	
3. Dapoli	33,71	9,89	34,70	11,31	16,93	4,14	14,85	3,59	2,13	55	
4. Mandangad	10,02	5,69	12,87	5,80	7,00	1,96	5,71	1,52	1,29	44	
5. Khed	34,61	12,66	44,43	18,94	26,29	8,48	18,54	4,70	7,75	3,78	
6. Chiplun	73,36	31,89	91,88	44,95	39,59	16,63	25,49	10,67	14,10	6,01	
7. Sangameshwar	38,16	10,36	97,65	13,79	19,64	5,48	14,23	3,14	1,00	2,34	
8. Lanja	29,55	16,25	28,21	14,52	10,75	2,46	8,72	1,49	2,03	97	
9. Rajapur	24,23	6,86	25,42	8,36	10,07	2,63	8,15	1,93	1,93	87	

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

Table No.6.6.1

(A) Crop loans advanced by P.A.C.S.(ordinary) in the Ratnagiri district during the year
ending 30-6-1982

(Rs.in thousands)

Sr. District/ No. Tahsil	Total	Food- grains					Non- Food grains					
		Wheat	Paddy	Millet, (Jawar, Bajra Maize etc.)	Pulses	Others	Cotton	Oilseeds	Sugar- cane	Jute & Mesta	Others	
1	2	3	4	5	6	7	8	9	10	11	12	13
District Total	1,09,43	-	1,07,02	-	-	-	-	-	-	-	-	2,41
Tahsils												
1. Ratnagiri	7,87	-	7,87	-	-	-	-	-	-	-	-	-
2. Guhagar	21,00	-	21,00	-	-	-	-	-	-	-	-	-
3. Dapoli	9,10	-	9,10	-	-	-	-	-	-	-	-	-
4. Mandangad	4,83	-	2,47	-	-	-	-	-	-	-	-	2,41
5. Khed	2,93	-	2,93	-	-	-	-	-	-	-	-	-
6. Chiplun	30,39	-	30,39	-	-	-	-	-	-	-	-	-
7. Sangameshwar	9,53	-	9,53	-	-	-	-	-	-	-	-	-
8. Lanja	11,51	-	11,51	-	-	-	-	-	-	-	-	-
9. Ratapur	6,12	-	6,12	-	-	-	-	-	-	-	-	-

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

Table No.6.6.2

(D) Crop loans advanced by Farmers Service Societies in the Ratnagiri district

during the year ending 30-6-1982

(Rs. in thousands)

Sr. District/ No. Tahsil	Total	Food grains					Non-Food grains					
		Wheat	Paddy	Millet (Jowar, Bajra, Maize etc.)	Pulses	Others	Cotton	Oil-Seed	Sugar- cane	Jute & Mesta	others	
1	2	3	4	5	6	7	8	9	10	11	12	13
District Total		3,75	-	3,75	-	-	-	-	-	-	-	-
Tahsils												
1. Ratnagiri	1	-	1	-	-	-	-	-	-	-	-	-
2. Guhagar	-	-	-	-	-	-	-	-	-	-	-	-
3. Dapoli	-	-	-	-	-	-	-	-	-	-	-	-
4. Mandangad	-	-	-	-	-	-	-	-	-	-	-	-
5. Khed	-	-	-	-	-	-	-	-	-	-	-	-
6. Chiplun	3,74	-	3,74	-	-	-	-	-	-	-	-	-
7. Sangameshwar	-	-	-	-	-	-	-	-	-	-	-	-
8. Lanja	-	-	-	-	-	-	-	-	-	-	-	-
9. Rajapur	-	-	-	-	-	-	-	-	-	-	-	-

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

Table No.6.6.3

(C) Crop loans advanced by the Adivasi Co-operative Societies in the Ratnagiri district during the year ending 30-6-1982

Sr. District/ No. Tahsil	Total	Food grains					Non-Food grains					
		Wheat	Paddy	Millet (Jowar Bajra Maize etc.)	Pulses	Others	Cotton	Oil- Seeds	Sugar- cane	Jute & Mesta	Others	
1	2	3	4	5	6	7	8	9	10	11	12	13
..... N I L												

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

Table No.6.7

Operation of District and Primary Marketing Societies in the district during the year 30-6-1982

(Rs. in thousands)

Sr. District/ No. Tahsils	No. of Soci- eties	No. of members	Working capital	Value of Purchases			Value of sales			
				Agri. Produ- ce	Agri. Requisites	Consumer goods	As owners	As agents	Total	
1	2	3	4	5	6	7	8	9	10	11
I District level Society (Central)	1	14	75,69	-	65,01	54,92	78,94	-	78,94	
II Total district (Primary marke- ting societies)	8	3,454	52,92	-	1,07,12	8,10,74	3,26,93	13,16	3,40,09	
<u>Tahsils</u>										
1. Ratnagiri	1	69	8,36	-	7,36	56,50	64,05	-	64,05	
2. Gulnagar	1	33	2,90	-	27,66	67,64	13,10	-	13,10	
3. Dapoli	1	135	6,49	-	7,62	43,31	53,19	-	53,19	
4. Mandangad	-	-	-	-	-	-	-	-	-	
5. Khed	1	167	5,29	-	14,64	43,69	62,38	-	62,38	
6. Chiplun	1	1,454	14,60	-	32,05	36,05	69,05	13,04	82,09	
7. Sangameshwar	1	365	3,90	-	-	-	13	12	25	
8. Lanja	1	318	5,66	-	10,34	32,85	43,34	-	43,34	
9. Rajapur	1	863	5,22	-	6,95	30,70	21,69	-	21,69	

Contd..Table No.6.7

Sr. District/ No. Tahsils	Sales of Agril. Produce (As agents and as owners)								Sales of agril. requisites (As owners and as agents)				Total sales of consumer goods		
	Paddy & Rice	Wheat	Other food grains	Cotton	Oil Seeds	Pul- ses	Othe- rs	Total	Ferti- lizers	Seeds	Agril. imple- ments	Others		Total	
1	2	12	13	14	15	16	17	18	19	20	21	22	23	24	25
I District level Society (Central)	-	-	-	-	-	-	-	-	-	62,74	-	-	66	63,40	15,54
II Total district (Primary marketing societies)	-	-	-	-	-	-	-	-	-	77,31	-	-	33	77,64	2,62,45
<u>Tahsils</u>															
1. Ratnagiri	-	-	-	-	-	-	-	-	-	7,60	-	-	33	7,93	56,12
2. Guhagar	-	-	-	-	-	-	-	-	-	13,10	-	-	-	13,10	-
3. Dapoli	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53,10
4. Mandangad	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Khed	-	-	-	-	-	-	-	-	-	15,06	-	-	-	15,06	47,32
6. Chiplun	-	-	-	-	-	-	-	-	-	31,62	-	-	-	31,62	50,47
7. Sangameshwar	-	-	-	-	-	-	-	-	-	13	-	-	-	13	12
8. Lanja	-	-	-	-	-	-	-	-	-	9,80	-	-	-	9,80	33,54
9. Rajapur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21,69

Note : Data regarding District level Society is for Old Ratnagiri district

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

Table No.6.8

Operations of Non-Agril.credit Societies in the Ratnagiri district during the year ending 30-6-1982

(Rs.in thousands)

Sr. No.	Type	Number	Members	Share capital	Reserve & other funds	Deposits	Working Capital	Loans			
								Advanced	Recovered	Out-standing	Over-due
1	2	3	4	5	6	7	8	9	10	11	12
Primary Co-operative Banks											
1.	Urban Banks	4	30,466	19,75	43,91	4,93,64	6,03,48	3,62,53	3,03,13	3,46,32	42,49
2.	Employees credit and others	-	-	-	-	-	-	-	-	-	-
Other Non-Agril.											
1.	Urban Bank	-	-	-	-	-	-	-	-	-	-
2.	Employees credit Society	33	20,864	85,64	21,56	2,47,62	3,93,56	4,80,75	4,33,26	3,37,00	1,42
3.	Others	3	662	10	1,75	93	3,28	12	3	32	4

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

Table No.6.9

Operations of Productive enter prises and Social Services Societies in the Ratnagiri district during the Year ending 30-6-1982 (Rs. in thousand)

Sr. No.	Type of Societies	No. of Societies	Members	Share Capital	Reserve and other funds	Working Capital
1	2	3	4	5	6	7
I) Productive Enterprises						
1.	Sugar Factories	1	NA	NA	NA	NA
2.	Other Agril. processing Societies	-	-	-	-	-
3.	Weavers Societies	2	105	2,00	1	21,61
4.	Spinning Mills	-	-	-	-	-
5.	Other Industrial Societies	25	5,870	3,75	2,32	27,41
6.	Dairy Societies/Unions	-	-	-	-	-
7.	Fisheries Societies	42	15,305	83,30	25,00	3,54,63
8.	Farming Societies	1	45	3	-	20
9.	Lift irrigation	1	42	2	-	86
10.	Forest Labour Societies	-	-	-	-	-
11.	Other	-	-	-	-	-
(II) Social Services						
1.	Consumers Stores	11	6,810	2,26	2,92	5,58
2.	Housing Societies	46	1,493	1,79	12	39,43
3.	Labour Contact Societies	15	909	1,01	39	14,79
4.	Others	3	90	3	-	2,09

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

Table No. 3.10

Operation of regulated Markets in each Tahsil of the Ratnagiri district during the year ending 30th June 1982.

Sr. No.	Name of the Market	Tahsil	Nature of Market	C o m m o d i t i e s			
				Quantity in Tonnes	Value in '000 Rs.	Quantity in Tonnes	Value in '000 Rs.
1	2	3	4	5	6	7	8
There is no regulated Market in the District and hence the information is nil.							

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

Table No.6,11

Operation of Productive enterprises and Social Services in the Ratnagiri district during
the year ending 30-6-1982

Sr. No.	Type of Societies	Item	Unit	Achievement
1	2	3	4	5
1.	Sugar factories	1) Sugarcane Crushed		
		a) Quantity	In thousand tonnes	-
		b) Value	Rs. in lakhs	-
		2) Sugar Produced		
		a) Quantity	In thousand tonnes	-
		b) Value	Rs. in lakhs	-
2.	Primary Weavers Societies	1) Working looms	Number of hundreds	1
		2) Purchases	Rs. in lakhs	44.01
		3) Production	Rs. in lakhs	49.30
		4) Sales	Rs. in lakhs	50.67
3.	Spinning Mills	1) No. of Spindles	Number of hundreds	-
		2) Quantity of Yarn Produced	In thousand tonnes	-
4.	Other Industrial Societies	1) Purchases	Rs. in lakhs	4.73
		2) Production	Rs. in lakhs	7.06
		3) Sales	Rs. in lakhs	6.61
5.	Dairy Societies and Unions	1) Purchases	Rs. in lakhs	-
		2) Sales	Rs. in lakhs	-
6.	Fisheries (Primarily and central)	1) Catch (Value)	Rs. in lakhs	379.65
		2) Sales (Value)	Rs. in lakhs	417.61

Contd..

Contd..Table No.6.11

1	2	3	4	5
7) Farming		1) Area cultivated	In hundred Hectores	-
		2) Production	Rs. in lakhs	-
8) Lift Irrigation Societies		1) Area irrigated	In hundred Hectores	-
9) Forest Labour Societies		1) No. of coupis allotted	Number	-
		2) Value of forest produce collected during the year	Rs. in lakhs	-
10) Whole sale cons. Stores		1) Purchases	Rs. in lakh	20.94
		2) Sales	Rs. in lakh	23.16
11) Primary cons. Stores		1) Purchases	Rs. in lakh	38.63
		2) Sales	Rs. in lakh	40.16
12) Housing Societies		1) No. of Houses and tenements constructed during the year	Number in hundreds	Negligible
13) Labour Contract Societies		1) No. of works executed during the year	Number	29
		2) Value of works executed during the year	Rs. in lakhs	10.53
		3) Wages paid	Rs. in lakhs	5.69

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

Table No.6.12

No. of registered money lenders and loans advanced by them in the Ratnagiri district during 1981-82

(Rs. in '000)

Sr. No.	District/Tahsil	No. of money lenders	Loans advanced to traders	Loans advanced to non-traders	Total
1	2	3	4	5	6
	<u>District Total</u>	7	2,03	28	2,31
	<u>Tahsils</u>				
1.	Ratnagiri	1	2	-	2
2.	Guhagar	2	50	9	59
3.	Dapoli	1	-	-	-
4.	Mandangad	-	-	-	-
5.	Khed	-	-	-	-
6.	Chiplun	-	-	-	-
7.	Sangameshwar	2	1,36	19	1,55
8.	Lanja	-	-	-	-
9.	Rajapur	1	15	-	15

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

Table No.7.1

Medical facilities available through public and public aided bodies in each
Tahsil of Ratnagiri district during 1981

Sr. District/ No. Tahsil	No. of Hospitals	No. of Dispon- sories	No. of Maternity Homes	No. of Primary Health Centres	No. of Doctors	No. of Vaidyas	No. of Nurses
1	2	3	4	5	6	7	8
District Total	7	15	22	18	104	5	271
Tahsils							
1. Ratnagiri	3	5	3	2	31	1	97
2. Gadhagar	-	2	2	2	9	-	20
3. Dapoli	1	-	2	2	9	-	27
4. Mandangad	1	-	1	1	3	-	10
5. Khed	-	1	3	2	9	1	21
6. Chiplun	-	2	3	3	12	1	31
7. Sangameshwar	1	1	4	3	13	-	30
8. Lanja	-	2	1	1	5	1	13
9. Rajapur	1	2	3	2	13	1	22

Contd....

Contd..Table No.7.1

Sr. District/ No. Talsil	No. of beds			No. of indoor patients treated (in '000)			No. of outdoor patients treated (in'000)			
	Males	Females	Children	Males	Females	Children	Males	Females	Children	
1	2	10	11	12	13	14	15	16	17	18
District Total		525	290	6	10	8	4	120	119	89
Talsils										
1.	Ratnagiri	428	175	6	5	3	3	55	56	41
2.	Guhagar	17	15	-	-	-	-	6	4	3
3.	Dapoli	19	28	-	2	2	1	5	5	4
4.	Mandangad	4	6	-	-	1	-	4	4	4
5.	Khed	8	14	-	-	-	-	9	9	8
6.	Chiplun	7	13	-	-	-	-	9	10	8
7.	Sangameshwar	22	15	-	2	1	-	17	16	12
8.	Lanja	10	10	-	-	-	-	4	5	3
9.	Rajapur	10	14	-	1	1	-	11	10	6

Source : 1) District Health Officer, Zilla Parishad, Ratnagiri
 2) Civil Surgeon, Ratnagiri.
 3) All Municipal Councils in Ratnagiri district.

Table No.7.2

Number of births and deaths registered in Ratnagiri district during 1981

Sr. District/ No. Tahsil	Total Rural Urban	No. of births registered			No. of deaths registered			No. of infant deaths			
		Male	Female	Total	Male	Female	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12
District Total	Total	12,627	10,972	23,599	5,275	4,040	9,315	273	212	485	
	Rural	9,815	8,336	18,151	4,638	3,679	8,317	226	190	416	
	Urban	2,812	2,636	5,448	637	361	998	47	22	69	
Tahsils											
1. Ratnagiri	Total	2,122	2,027	4,149	1,008	672	1,680	65	54	119	
	Rural	1,008	966	1,974	668	467	1,135	26	34	60	
	Urban	1,114	1,061	2,175	340	205	545	39	20	59	
2. Guhagar	Total	918	778	1,696	393	343	741	16	18	34	
	Rural	918	778	1,696	393	343	741	16	18	34	
	Urban	-	-	-	-	-	-	-	-	-	
3. Dapoli	Total	1,350	1,187	2,537	533	330	963	34	12	46	
	Rural	1,021	865	1,886	486	327	813	29	10	39	
	Urban	329	322	651	97	53	150	5	2	7	
4. Mandangad	Total	559	460	1,019	261	197	458	15	13	28	
	Rural	559	460	1,019	261	197	458	15	13	28	
	Urban	-	-	-	-	-	-	-	-	-	
5. Khed	Total	1,403	1,170	2,573	555	397	952	15	10	25	
	Rural	934	723	1,660	514	375	889	15	10	25	
	Urban	469	444	913	41	22	63	-	-	-	

Contd..Table No.7.2

1	2	3	4	5	6	7	8	9	10	11	12
6. Chiplun	Total	2,059	1,735	3,794	734	554	1,288	38	24	62	
	Rural	1,339	1,099	2,433	607	490	1,097	36	24	60	
	Urban	720	636	1,356	127	64	191	2	-	2	
7. Sangameshwar	Total	1,782	1,457	3,239	711	630	1,341	35	46	81	
	Rural	1,782	1,457	3,239	711	630	1,341	35	46	81	
	Urban	-	-	-	-	-	-	-	-	-	
3. Lanja	Total	728	693	1,421	309	279	588	15	14	29	
	Rural	728	693	1,421	309	279	588	15	14	29	
	Urban	-	-	-	-	-	-	-	-	-	
9. Rajapur	Total	1,706	1,465	3,171	721	583	1,304	40	21	61	
	Rural	1,526	1,292	2,818	639	566	1,255	39	21	60	
	Urban	180	173	353	82	17	49	1	-	1	

Source : Directorate of Health Services, Maharashtra State, Pune.

Table No.7.3

Number of deaths due to important causes in Ratnagiri district.

Sr. No.	Year	Malaria	Cholera	Small pox	T.B.	Pneumonia	Dysentery Diarrhoea	Heart diseases	Typhoid	Cancer	Posi-respiratory diseases	Suicide	Accidents	Other diseases	Total deaths
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	1971	-	-	-	793	59	377	NA	36	165	1,215	22	238	13,131	16,036
2.	1975	3	-	-	862	66	455	NA	33	201	1,008	15	329	13,230	16,202
3.	1980	-	-	-	811	58	166	428	20	234	1,068	18	382	12,041	15,226
4.	1981	-	7	-	545	23	155	206	11	135	459	11	202	7,561	9,315

Note : Figures for 1971, 1975 and 1980 are given for old Ratnagiri district i.e. for Ratnagiri & Sindhudurg districts together as the figures of these years for new Ratnagiri district are not available.

Source : Directorate of Health Services, Maharashtra State, Pune.

Table No.7.4

Vaccination Statistics and Cholera inoculation in Ratnagiri district in 1981

Sr. District/ No. Tahsil	Total Rural Urban	No. of Primary vaccinations		No. of revaccinations	Cholera inoculation
		Below one year	Above one year		
1	2	3	4	5	6
District Total	Total	6,558	2,693	252	38,418
	Rural	5,315	2,273	229	30,105
	Urban	1,243	417	23	8,313
Tahsils					
1. Ratnagiri	Total	1,039	429	55	11,985
	Rural	607	235	32	3,622
	Urban	432	144	23	8,313
2. Guhagar	Total	603	348	12	2,147
	Rural	603	348	12	2,147
	Urban	-	-	-	-
3. Dapoli	Total	843	363	54	6,311
	Rural	843	363	54	6,311
	Urban	-	-	-	-
4. Mandangad	Total	502	242	54	1,696
	Rural	502	242	54	1,696
	Urban	-	-	-	-

Contd....

Contd..Table No.7.4

1	2	3	4	5	6
5. Khed	Total	674	323	36	3,651
	Rural	472	222	36	3,651
	Urban	202	106	"	"
6. Chiplun	Total	1,354	387	10	1,770
	Rural	852	222	10	1,770
	Urban	502	115	"	"
7. Sangameshwar	Total	738	255	13	5,993
	Rural	738	255	13	5,993
	Urban	"	"	"	"
8. Lanja	Total	307	234	14	2,630
	Rural	307	234	14	2,630
	Urban	"	"	"	"
9. Rajapur	Total	498	157	4	2,285
	Rural	391	105	4	2,285
	Urban	107	52	"	"

Source : District Health Officer, Zilla Parishad, Ratnagiri.

Table No.7.5

No. of Family Planning Centres operating in Ratnagiri district during 1981-82 (as on 31 March 1982)

Sr. District/ No. Tahsil	No. of Centres as on 31-3-1982	No. of Sterilisations			No. of I.U.C.D. insertions performed	No. of eligible couples	
		Vasectomy	Tubectomy	Total			
1	2	3	4	5	6	7	
<u>District</u>	Total	22	3,639	4,181	7,870	533	43,907
	Rural	18	3,430	3,684	7,164	454	36,782
	Urban	4	209	497	706	79	7,125
<u>Tahsils</u>							
1. Ratnagiri	Total	3	602	894	1,496	208	5,866
	Rural	2	529	659	1,188	139	4,060
	Urban	1	73	235	308	69	1,806
2. Guhagar	Total	2	153	262	415	42	3,400
	Rural	2	153	262	415	42	3,400
	Urban	-	-	-	-	-	-
3. Dapoli	Total	2	484	343	827	44	5,253
	Rural	2	484	343	827	44	4,896
	Urban	-	-	-	-	-	357
4. Mandangad	Total	1	294	143	437	50	2,496
	Rural	1	294	143	437	50	2,496
	Urban	-	-	-	-	-	-

Contd. Table No.7.5

1	2	3	4	5	6	7	8
5. Khed	Total	3	350	548	898	6	5,178
	Rural	2	330	468	793	6	4,559
	Urban	1	20	80	100	-	619
6. Chiplun	Total	4	603	917	1,520	67	9,918
	Rural	3	499	769	1,263	57	5,986
	Urban	1	104	148	252	10	3,932
7. Sangameshwar	Total	3	533	497	1,030	88	4,948
	Rural	3	533	497	1,030	88	4,948
	Urban	-	-	-	-	-	-
8. Lanja	Total	1	297	199	496	12	2,476
	Rural	1	297	199	496	12	2,476
	Urban	-	-	-	-	-	-
9. Rajapur	Total	3	373	378	751	16	4,372
	Rural	2	361	344	705	16	3,961
	Urban	1	12	34	46	-	411

Source : District Health Officer, Zilla Parishad, Ratnagiri.

Table No.8.1

Literacy in each tahsil of Ratnagiri District according to 1971 Census

(Figures in '000)

Sr. District/ No. Tahsil	Total Rural Urban	No. of Literates			Percentage of Literacy			
		Males	Females	Total	Males	Females	Total	
1	2	3	4	5	6	7	8	9
Dist. Total	Total	2,72	1,87	4,59	48.23	26.19	35.89	
	Rural	2,32	1,58	3,90	45.67	24.05	33.51	
	Urban	40	29	69	71.43	50.00	59.48	
<u>Tahsils</u>								
1. Ratnagiri	Total	48	33	81	55.1	32.3	42.7	
	Rural	33	22	56	49.4	26.7	36.7	
	Urban	15	11	25	74.8	58.2	66.8	
2. Guhagar	Total	18	12	30	42.8	20.2	29.5	
	Rural	18	12	30	42.8	20.2	29.5	
	Urban	-	-	-	-	-	-	
3. Dapoli	Total	30	20	50	46.6	24.2	34.0	
	Rural	24	16	41	44.3	22.3	31.7	
	Urban	6	4	9	60.2	38.7	49.2	
4. Mandangad	Total	11	7	18	43.1	22.5	31.4	
	Rural	11	7	18	43.1	22.5	31.4	
	Urban	-	-	-	-	-	-	

Contd..Table No.8.1

1	2	3	4	5	6	7	8	9
5.	Khed	Total	35	26	61	50.2	30.1	39.1
		Rural	32	23	55	48.8	28.8	37.7
		Urban	3	2	6	71.2	54.3	62.7
6.	Chiplun	Total	46	30	77	40.7	27.7	37.8
		Rural	34	22	56	45.2	23.6	33.3
		Urban	12	8	20	69.9	50.5	60.3
7.	Sangameshwar	Total	36	26	62	46.0	26.5	35.2
		Rural	36	26	62	46.0	26.5	35.2
		Urban	-	-	-	-	-	-
8.	Lanja	Total	17	11	28	42.6	22.2	31.1
		Rural	17	11	28	42.6	22.2	31.1
		Urban	-	-	-	-	-	-
9.	Rajapur	Total	32	21	54	46.8	22.9	33.1
		Rural	27	17	45	44.3	20.7	30.7
		Urban	5	4	9	68.1	44.4	55.5

Source : 1971 Population Census Publication

Table No.8.2

Education in Rural Area in each tahsil of Ratnagiri District according to 1961 Census

Sr. Rural area of No. District/Tahsils		Total Rural population			Illiterates		Literates (without educational level)	
		Persons	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8	9
District Total		10,63,739	4,59,799	5,93,940	2,98,592	5,15,809	1,00,637	48,677
<u>Tahsils</u>								
1.	Ratnagiri	1,37,299	59,803	77,496	37,376	64,884	11,221	7,417
2.	Guhagar	91,513	37,608	53,905	24,618	47,308	7,191	3,990
3.	Dapoli	1,17,922	50,451	67,471	32,424	58,256	11,092	5,698
4.	Mandangad	62,056	22,749	29,307	14,517	25,482	5,191	2,714
5.	Khed	1,30,095	58,117	71,978	36,174	62,369	12,840	6,578
6.	Chiplun	1,48,222	66,078	82,144	42,505	71,778	13,163	6,579
7.	Sanganeshwar	1,57,020	69,446	87,574	46,524	75,283	12,379	7,274
8.	Lanja	82,247	36,205	46,042	25,220	41,067	16,105	2,975
9.	Rajapur	1,37,365	59,342	78,023	39,234	69,382	11,455	5,452

Contd. Table No. 9.2

Sr. No.	Rural Area of District/Tahsils	Educational levels					
		Primary		Middle		Matriculation & above	
		Males	Females	Males	Females	Males	Females
1	2	10	11	12	13	14	15
	<u>District Total</u>	<u>67,286</u>	<u>28,343</u>	<u>NA</u>	<u>NA</u>	<u>2,648</u>	<u>412</u>
	<u>Tahsils :</u>						
	1. Ratnagiri	10,792	5,400	"	"	414	95
	2. Gulagar	5,544	2,577	"	"	255	30
	3. Dapoli	6,000	3,456	"	"	236	61
	4. Mandangad	2,298	1,103	"	"	119	8
	5. Khed	8,847	3,015	"	"	256	16
	6. Chiplun	10,003	3,743	"	"	402	44
	7. Sangameshwar	9,993	4,915	"	"	551	102
	8. Lanja	4,702	1,973	"	"	178	22
	9. Rajapur	2,400	3,155	"	"	243	34

Note : 1971 data is not available

Source : 1961 Population census publication.

Table No.8.3

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

I t e m	Males	Females
1	2	3
1. Total Population	74,412	73,446
2. Illiterates	28,830	44,410
3. Literate Persons without educational level	15,091	11,804
4. Literate Persons with educational level		
a). Primary	25,286	15,917
b) Middle	NA	NA
c) Matriculation or Higher Secondary	4,170	1,195
d) Non Technical diploma or certificate non equal to degree	53	8
e) Technical diploma or certificate not equal to degree	114	-
f) Graduate, Technical degree or diploma equal to degree or post graduate degree		
1) Degree or other than Technical degree	401	78
2) Post graduate degree other than technical degree	NA	NA
3) Engineering and Technology	102	-
4) Medicine	103	11
5) Agriculture, Veterinary and Dairy	9	-
6) Teaching	133	18
7) Others	115	5

Source : 1961 Population Census Publication
(1971 data is not available)

Table No.8.4

No. of Educational Institutions and Teachers in Ratnagiri district for the
Years 1979-80, 1980-81 and 1981-82

Sr. No.	Type of Educational Institution	No. of Institution			Teachers					
		1979-80	1980-81	1981-82	1979-80		1980-81		1981-82	
		3	4	5	Total	Trained	Total	Trained	Total	Trained
1	2	3	4	5	6(a)	6(b)	7(a)	7(b)	8(a)	8(b)
A	Pre-Primary Schools	11	11	10	21 (21)	14 (14)	24 (21)	18 (15)	19 (19)	10 (10)
B	Primary Schools									
	i) Single Teacher Schools	903	890	599	903 (68)	769 (49)	807 (55)	759 (41)	592 (29)	522 (19)
	ii) Lower Primary Schools	944	1035	736	2461 (608)	2103 (646)	2633 (901)	2331 (745)	1811 (560)	1327 (439)
	iii) Upper Primary Schools	1584	1576	996	9169 (3031)	8279 (2699)	8862 (2944)	8177 (2619)	5031 (1643)	4698 (1471)
	Total (I + II + III.)	3431	3501	2331	12533 (3957)	11156 (3394)	12302 (3900)	11237 (3405)	7484 (2237)	6847 (1959)

Contd.....

Contd..Table No.8.4



1	2	3	4	5	6(a)	6(b)	7(a)	7(b)	8(a)	8(b)
C	Secondary Schools	216	223	129	2398 (552)	2236 (533)	2514 (552)	2356 (530)	1518 (334)	1415 (323)
D	Higher Secondary Schools	41	41	18	1036 (212)	901 (202)	1079 (203)	935 (199)	490 (108)	430 (107)
E	Colleges of General Education (Arts/SC/Com.)	9	9	4	265 (20)	-	284 (21)	-	148 (20)	-
Grand Total		3708	3785	2492	16253 (4768)	14307 (4148)	16203 (4702)	14576 (4149)	9659 (2718)	8702 (2399)

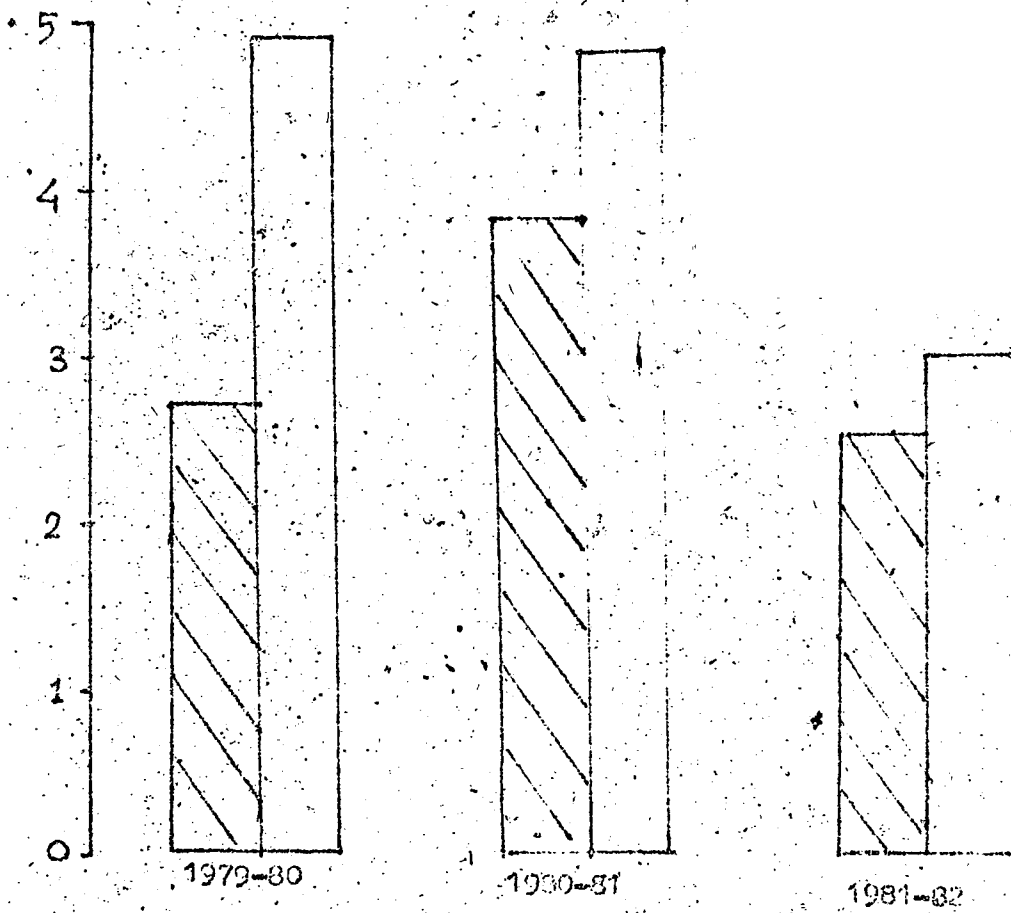
- Note : 1) Figures in bracket in columns 6,7 & 8 indicate Female Teachers
 2) Data for 1979-80 & 1980-81 is for old Ratnagiri district.

Source : Director of Education, Maharashtra State, Pune.

EDUCATION

INSTITUTIONS & ENROL-MENT RATNAGIRI DISTRICT

 NUMBER OF INSTITUTIONS (NOS)
 NUMBER OF STUDENTS (000*)



REFERENCE TABLE No. 3.4

Table No.8.5

No. of Stagewise pupils in Pre-primary, Primary & Secondary Schools & Colleges of general education and distribution of backward class pupils during 1981-82 (As on 30-9-81)

Sr. Stage of Education No.	No. of Pupils from Institutions										
	Pre-Primary Schools		Primary Schools		Secondary Schools & Higher Secondary		Colleges General Education		Total		
	Total	Girls	Total	Girls	Total	Girls	Total	Girls	Total	Girls	
1	2	3	4	5	6	7	8	9	10	11	12
1. Pre-Primary		630	301	632	327	-	-	X	X	1262	623
2. Std. I-IV		X	X	193471	93186	-	-	X	X	193471	93186
3. Std. V-VII		X	X	49653	19328	21779	8169	X	X	71432	27497
4. Std. VIII-X		X	X	X	X	29950	8405	X	X	29950	8405
5. Std. XI-XII		X	X	X	X	1583	564	1975	705	3558	1269
6. Above Higher Secondary		X	X	X	X	X	X	1500	657	1500	657
Total		630	301	248756	112841	53312	17138	3475	1362	806173	131642

Sr. Stage of Education No.	Backward Class Pupils								
	Schedule Caste		Schedule Tribes		Other Backward Classes		Total (B.C.)		
	Total	Girls	Total	Girls	Total	Girls	Total	Girls	
1	2	13	14	15	16	17	18	19	20
1. Pre-Primary		113	60	3	3	475	224	591	287
2. Std. I-IV		18646	8634	673	185	110279	49612	129598	52431
3. Std. V-VII		4272	1425	1815	542	34996	12029	41083	13996
4. Std. VIII-X		2135	472	90	11	10395	2380	13120	2863
5. Std. XI-XII		70	16	74	20	647	212	791	248
6. Above Higher Secondary		45	12	2	-	176	63	223	75

Source : Director of Education, Maharashtra State, Pune.

Table No. 8.5
Other types of Educational Institutions in Ratnagiri district during 1980-81 and 1981-82

Sr. No.	Type of Institution	Year	No. of Insti- tutions	No. of Pupils								No. of Teachers					
				S.C.	S.T.	O.B.C.	Total B.C.	Non B.C.	Total	Total	Female						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1.	Bachelor of Education (B.Ed)	1980-81	1	9	3	---	---	19	4	23	7	71	22	99	29	14	1
		1981-82	1	16	---	---	---	13	4	29	4	61	22	90	23	7	2
2.	Bachelor of Law	1980-81	1	1	1	---	---	5	---	6	1	43	7	49	8	2	---
		1981-82	1	---	---	2	---	---	---	2	---	14	3	16	3	5	---
3.	Medical Colleges	1980-81	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
4.	Ayurvedic Colleges	1980-81	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
5.	Engineering Colleges	1980-81	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1.	Other Types Polytechnic	1980-81	1	92	---	23	---	102	---	217	---	439	9	656	9	31	---
		1981-82	1	92	---	23	---	103	1	218	1	438	8	656	9	31	---
2.	I.T.I.S.	1980-81	4	45	2	---	---	79	2	125	4	438	27	563	31	44	1
		1981-82	4	100	11	2	1	158	12	260	24	752	66	1012	90	93	3
3.	D.Ed.Colleges	1980-81	6	40	25	1	1	146	107	187	133	319	236	506	369	66	22
		1981-82	2	20	10	---	---	36	31	56	41	89	72	145	113	29	10
4.	G.C.D.	1980-81	1	---	---	---	---	18	4	18	4	103	59	121	63	2	1
		1981-82	1	2	1	---	---	53	31	55	32	67	41	122	73	2	1

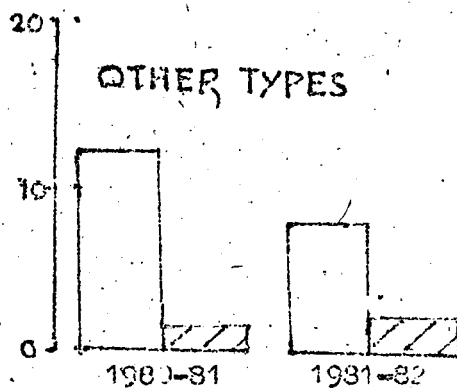
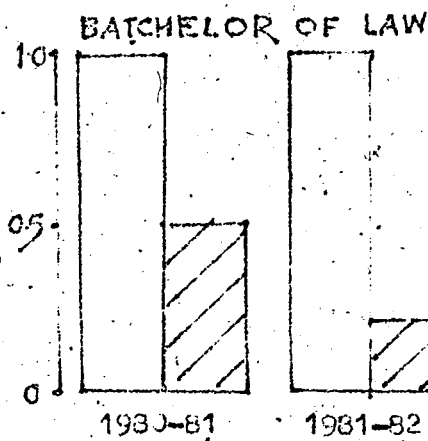
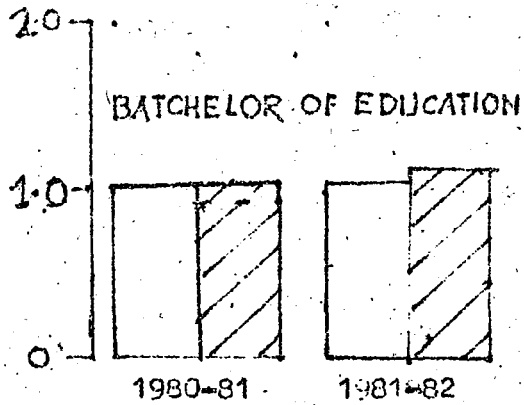
Source : Directorate of Education, Maharashtra State, Pune-1.

EDUCATION (OTHER TYPES)

INSTITUTION AND ENROLMENT

RATNAGIRI DISTRICT

□ NUMBER OF INSTITUTIONS (NO.)
▨ NUMBER OF STUDENTS (000)



REFERENCE- TABLE No. 6:6

Table No.8.7

Economically Backward Class Concessions of Free Education in Ratnagiri district during the year 1981-82

Sr. No.	Item	Primary	Secondary	Junior Colleges (11th & 12th Standard)	University	Others	Total
1	2	3	4	5	6	7	8
1.	Beneficiaries(Number)	-	36,735	1,980	985	348	40,048
2.	Concessions granted (in lakh-Rs.)			Break up not available			6.34

Source : Directorate of Education Maharashtra
State Punc- 1.

Table No. 8.8

Expenditure on primary education in Ratnagiri district during 1960-61 and 1981-82.

(Rs. in '000)

Sr. No.	Agency	Year	Non-Plan			Plan			Total		
			Recurring	Non-recurring (excluding building grants.)	Total	Recurring	Non-recurring (excluding building grants.)	Total	Recurring	Non-recurring (excluding building grants.)	Total
1	2	3	4	5	6	7	8	9	10	11	12
1.	Zilla Parishad	1960-61	NA	NA	NA	NA	NA	NA	NA	NA	NA
		1981-82	67990	---	67990	267	---	267	68257	---	68257
2.	Municipal Councils	1960-61	NA	NA	NA	NA	NA	NA	NA	NA	NA
		1981-82	20,36	NA	20,36	---	---	---	20,36	---	20,36
3.	Contonment Boards	1960-61	---	---	---	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---	---	---	---
4.	Corporation	1960-61	---	---	---	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---	---	---	---
5.	All other expenditure including building grants.	1960-61	---	---	---	---	---	---	---	---	---
		1981-82	---	---	---	---	---	---	---	---	---
Total		1960-61	NA	NA	NA	NA	NA	NA	NA	NA	NA
		1981-82	7,00,26	---	7,00,26	2,67	---	2,67	7,02,93	---	7,02,93

Note : Data for the year 1960-61 is not available.

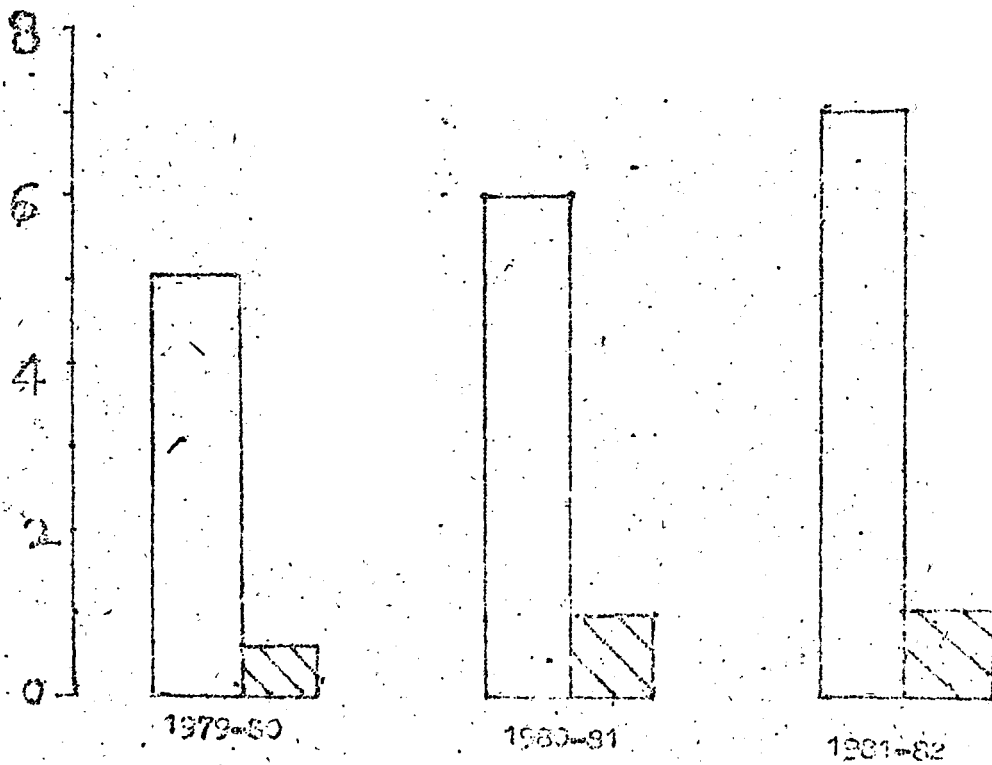
Source : Directorate of Education, Maharashtra State, Pune - 1

EDUCATION

INSTITUTIONS & ENROLMENT

RATNAGIRI DISTRICT.

□ NUMBER OF INSTITUTIONS (NOS)
OF
▨ NUMBER/STUDENTS (000')



REFERENCE TABLE No. 8.9

Table No.8.9

No. of Vocational and technical schools in Ratnagiri district

Sr. No.	I t e m	Unit	Y e a r		
			1979-80	1980-81	1981-82
1	2	3	4	5	6
1.	No. of Schools	No.	5	6	7
2.	Enrolment	a) Boys	595	827	884
		b) Girls	48	97	108
3.	Total expenditure	Rs.	4,05,750	5,80,160	5,01,143

Note : Data is for new Ratnagiri district

Source : District Vocational Education Officer, Ratnagiri

Table No.8.10

No. of Adult education centres in Ratnagiri district
during the year ending 1980-81 & 1981-82

Sr. No.	Tahsil	Year	No. of adult education centres
1	2	3	4
	<u>District Total</u>	1980-81	215
		1981-82	443
	<u>Tahsil</u>		
1	Ratnagiri	1980-81	42
		1981-82	30
2	Guhagar	1980-81	-
		1981-82	89
3	Dapoli	1980-81	30
		1981-82	56
4	Nandangad	1980-81	-
		1981-82	32
5	Khed	1980-81	-
		1981-82	57
6	Chiplun	1980-81	98
		1981-82	45
7	Sangameshwar	1980-81	45
		1981-82	19
8	Lanja	1980-81	-
		1981-82	80
9	Rajapur	1980-81	-
		1981-82	35

Source : District Adult Education Officer,
Ratnagiri.

Table No.8.11

Total number of teachers training institutions in Ratnagiri district in 1960-61, 1980-81 & 1981-82

Sr. Item No.	Unit	Year			
		1960-61	1980-81	1981-82	
1	2	3	4	5	6
1) <u>No. of Institutions for Teachers Training</u>					
a) Degree level	No.	NA	1	1	
b) Under graduate level	No.	NA	6	2	
c) School level	No.	NA	-	-	
2) <u>Enrolment</u>					
a) Degree level	No.	NA	90	90	
b) Under graduate level	No.	NA	506	145	
c) School level	No.	NA	-	-	
3) <u>Total Expenditure</u>					
a) Degree level	Rs.	NA	3,55,456	3,25,416	
b) Under-graduate level	Rs.	NA	8,24,938	4,16,633	
c) School level	Rs.	NA	-	-	

NA = Not available

Note : Data for 1980-81 is for Old Ratnagiri district and data for 1981-82 is for new Ratnagiri district.

Source : Director of Education, Maharashtra State, Pune.

Table No.9.1

Length of Railway Route in the Ratnagiri District as on 31st March 1982

Sr. No.	Railway Route	Length in Km.	
		As on 31st March 1961	As on 31st March 1981
1.	2	3	4
	1. <u>Broad Gauge</u>		
	i) Single		
	ii) Double		
	iii) Triple and More		
	2. <u>Meter Gauge</u>		
	3. <u>Narrow Gauge</u>		

There is no railway route in Ratnagiri District.

Source : Indian Railways.

Table No. 9.2.

Road length according to category and surface classification in Ratnagiri district as on 31-3-1961 & 31-3-82
(length in Km.)

SR.No.	Type of Road Category	Extra Municipal						Municipal		
		Building & Communication Department		Zilla parishad		Grant Total		As on 31-3-61	As on 31-3-82	
		As on 31-3-61	As on 31-3-82	As on 31-3-61	As on 31-3-82	As on 31-3-61	As on 31-3-82			
1	2	3	4	5	6	7	8	9	10	
I Category										
1.	National Highway	---	243.13	---	---	---	243.13	---	---	
2.	State Highway	575.62	488.51	---	87.02	575.62	575.53	---	7.56	
3.	Major District Road	379.44	309.14	410.13	245.84	729.57	554.98	---	---	
4.	Other District Road	74.27	65.95	647.62	907.58	721.89	973.53	---	---	
5.	Other Village Road	97.23	1.50	533.38	1275.01	630.91	1276.51	---	---	
6.	Others	134.75	---	980.06	830.33	1114.81	830.33	186.21	135.66	
Total		1261.31	1108.23	2571.49	3345.78	3832.80	4454.01	186.21	143.22	
II Surface Classification										
1.	Cement Concrete	98.76	111.01	---	---	98.76	111.01	3.89	0.71	
2.	Black Topped	84.17	854.68	---	192.19	84.17	1046.87	18.62	71.86	
3.	Water Bound Macadam	791.56	136.46	1146.61	1656.58	1938.17	1793.04	93.87	21.23	
4.	Granular Material	286.82	6.08	1045.61	1217.28	1332.43	1223.36	26.75	14.71	
5.	Lower Types.	---	---	379.27	279.73	379.27	279.73	43.08	34.71	
Total		1261.31	1108.23	2571.49	3345.78	3832.80	4454.01	186.21	143.22	

Note :- Figures for 31-3-61 are for old Ratnagiri district and those for 31-3-82 are for new Ratnagiri district.

Source :- 1) Ex. Engineer, B.&C Dn. 2) Ex. Engineer, Zilla Parishad, Ratnagiri
3) All Municipal Councils in the district.

Table No.9.3

Motor Vehicles in Operation in Ratnagiri district as on
31-3-1961 and 31-3-1982

Sr. I t e m No.	N u m b e r	
	As on 31-3-1961	As on 31-3-1982
1.	3	4
1. Motor Cycles, Scooters etc.	142	3,290
2. Motor Cars	1,205	1,828
3. Taxi Cabs	116	24
4. Auto Rickshaws	-	810
5. Stage Carriages		
i) Diesel	-	636
ii) Petrol	51	-
6. Lorries		
A) Private carriages		
i) Diesel	93	361
ii) Petrol	82	32
B) Public carriages		
i) Diesel	307	1,079
ii) Petrol	785	53
7. Ambulances	4	16
8. School Buses	4	2
9. Private Service Vehicles	8	9
10. Trailers	94	123
11. Tractors	76	50
12. Others	8	-
Total	2,975	8,313

Note : Data as on 31-3-1961 is for Thane Region
(This region Consist of Thane, Raigad & Ratnagiri
district) and data as on 31-3-1982 is for Old
Ratnagiri district (i.e. Ratnagiri + Sindhudurg)

Source : 1) Regional Transport Officer, Thane
2) District Transport Officer, Ratnagiri.

Table No.9.4

Operational Statistics of Nationalised (Passenger) Road Transport

Sr. No.	Name of Undertaking	Year	No. of routes as at the end of the year	Route distance (Km.)	Average route distance (Km.)	Average no. of buses held during the year	Average no. of buses on road per day	No. of Passengers travelled per day (in lakh)	Total traffic receipt during the year ('000 Rs.)	Average earning per Passenger (in Paise)
1	2	3	4	5	6	7	8	9	10	11
1.	Maharashtra State Road Transport Corporation Ratnagiri	1960-61	187	12,618	66.01	NA	154	0.33	1,15,74	NA
		1980-81	397	25,412	64.01	332	286	0.88	7,09,58	221
		1981-82	386	23,712	61.43	375	340	0.92	10,09,09	301

Note : Data for 1960-61 is for Old Ratnagiri district and data for 1980-81 and 81-82 is for new Ratnagiri district.

Source : Divisional Controller, Maharashtra State Road Transport Corporation, Ratnagiri.

Table No.9.5

Traffic Census on important Roads in Ratnagiri District during December 1981

Name of Road	Location of count post		Type of Surface	Carriage width of road	Date of commencement of Traffic census	Fast moving vehicles					Slow moving vehicles			
	Mileage	Near by Town village				Cars Jeeps vans	Buses	Trucks	Motor cycles & Scooters	Total Fast moving vehicles	Animal drawn vehicles	Cycle	Other Rickshaws	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Bombay-Konkan Goa Road National Highway No.17	Kms.													
	140/7	Kashedi	CC	6.70	20-12-81 to 27-12-81	204	355	488	27	1074	71	29	10	110
	158/2	Veral	CC	6.70	"	438	511	556	128	633	106	118	11	235
	179/2	Chiplun	CC	6.70	"	377	369	396	332	1474	88	199	53	340
	189/5	Sawarde	CC	6.70	"	356	354	371	320	1401	78	192	44	314
	204/0	Dhamni	CC	6.70	"	334	341	335	312	1322	64	180	31	275
	219/0	Wandri	CC	3.66	"	189	132	151	22	494	1	-	-	1
	226/1	Nivali	CC	5.49	"	213	286	260	67	826	22	-	-	22
	228/8	Hatkhanba	CC	3.66	"	212	202	208	88	710	36	19	-	55
	240/0	Anjanari	CC	3.66	"	153	171	217	34	575	13	9	-	22
	252/0	Waked	BT	5.49	"	124	179	164	29	496	5	12	-	17
264/0	Rajapur	BT	5.49	"	120	167	118	24	429	5	6	-	11	
Dahhol-Khed Road State Highway No.46	Mile													
	1/0	Dahhol	BT	3.66	"	50	16	26	19	111	26	289	-	315
	14/0	Talsure	BT	3.66	"	85	43	81	41	255	12	67	-	79
	15/6	Jalgaon	BT	3.66	"	157	18	82	67	324	55	247	-	302
	23/6	Sakhaloli	BT	3.66	"	268	77	173	74	592	36	183	-	269
25/0	Khed	BT	3.66	"	413	102	159	125	799	54	262	-	216	

Contd..Table No.9.5

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Guhagar-Chiplun	3/0	Modakgar	BT	5.49	20-12-31	59	47	55	27	188	3	8	-	11
Karad-Jath Bijapur	16/0	Rampur	BT	5.49	27-12-31	83	67	93	28	271	71	37	-	108
State Border Road	25/0	Mirjoli	BT	3.66	"	251	111	164	126	652	34	608	2	644
State Highway No.47		(Chiplun)												
	26/3	Mundhe	BT	5.49	"	168	76	189	111	544	38	122	46	206
	26/6	Ghatmatha	BT	5.49	"	157	72	180	95	504	38	112	29	179
Sawarde Murtavade	1/2	Agve	BT	5.49	"	45	22	56	47	170	70	52	43	165
Tavsal Road State														
Highway No.48														
Mirya Ratnagiri	1/2	Ratnagiri	BT	5.49	"	206	138	86	100	530	50	444	-	494
Miraj-Bijapur Road		(Toll Naka)												
State Highway No.49	1/7	Ratnagiri	CC	5.49	"	433	293	270	334	1350	105	292	-	397
		(Shivaji												
		Nagar)												
	15/3	Pali	CC	5.49	"	66	40	79	12	197	14	35	-	49
	27/3	Dabhele	BT	4.88	"	49	52	110	27	238	17	14	-	31
	36/6	Murshi	CC	3.66	"	40	45	96	10	191	3	26	-	29
		Kms.												
Rajapur Musakaji Rd.	13/2	Dhartale	WBM	3.66	"	6	23	10	2	41	1	1	-	2
State Highway No.50	18/2	Nate	WBM	3.66	"	4	12	6	2	24	13	11	-	24
Vitapeth Malkapur	0/2	Oni	BT	3.66	"	14	21	27	11	73	36	11	-	47
Oni Road State High-	10/2	Raipatan	BT	3.66	"	8	20	12	7	47	38	29	1	68
way No.51		Mile												
Sakharpa Deorukh	1/0	Kondgaon	BT	3.66	"	22	35	34	11	102	2	2	-	4
Sangameshwar Road	10/0	Deorukh	BT	3.66	"	58	83	60	42	243	65	390	-	455
	16/5	Burambi	BT	3.66	"	55	74	177	38	344	52	61	-	113
Rewas Reddy Road	10/0	Golap	BT	3.66	"	10	27	9	8	54	8	9	-	17
	3/0	Purnagad	BT	3.66	"	2	22	5	4	33	8	6	-	14

Source : Research Officer, P.W. Department Bombay.

Table No. 9.6

Information of Postal and Telegraph and Telephone Statistics in Ratnagiri district
during 1960-61, 1965-66, 1970-71, 1975-76, 1980-81 and 1981-82

Sr. No.	Year	No. of Post Offices	No. of Villages having Post Offices	No. of telegraph offices	No. of letter boxes	No. of Postman	No. of telephones	No. of radio licences issued and renewal together
1	2	3	4	5	6	7	8	9
1.	1960-61	483	NA	51	2,372	305	125	3,255
2.	1965-66	635	NA	60	2,060	322	564	4,574
3.	1970-71	683	NA	73	2,169	262	1,075	21,314
4.	1975-76	756	NA	100	2,531	216	1,772	32,952
5.	1980-81	923	NA	117	3,062	223	3,085	48,126
6.	1981-82	613	587	52	1,769	108	2,187	13,185

Note : Data for the years except 1981-82 are for old Ratnagiri district.

Source : Superintendent of Post Offices, Konkan Division, Ratnagiri

Table No.9.7

Rural Broadcasting Statistics in Ratnagiri district as on 31st March 1982.

Sr. District/ No. Tahsil	No. of Villages in which receiving sets are installed by rural Broadcasting Department	Rural Population of Villages having receiving sets (1971 Census)	Total No. of Radio Para forums	No. of T.V. Sets distributed
1	2	3	4	5
District Total	864	10,29,056	-	-
Tahsils				
1. Ratnagiri	95	1,43,932	-	-
2. Guhagar	64	91,203	-	-
3. Dapoli	114	1,10,389	-	-
4. Mandangad	52	42,261	-	-
5. Khed	116	1,18,960	-	-
6. Chiplun	91	1,48,476	-	-
7. Sangameshwar	156	1,66,101	-	-
8. Lanja	79	88,151	-	-
9. Rajapur	97	1,19,583	-	-

Source : Rural Broadcasting Officer, Ratnagiri.

Table No. 10.1.

Income and expenditure of Local Bodies in Ratnagiri district during 1965-66, 1970-71, 1975-76, 1980-81 and 1981-82

(Rs. in lakh)

Sr. No.	Year	Village Panchayats			Zilla Parishad		Municipal councils, corporations & cantonment Boards	
		No. of Villages covered	Total Income	Total Expenditure	Total Income	Total Expenditure	Total Income	Total Expenditure
1	2	3	4	5	6	7	8	9
1.	1965-66	1,120	48	48	9,16	9,13	20	18
2.	1970-71	1,120	55	55	8,05	8,20	35	38
3.	1975-76	1,122	64	61	14,05	14,26	69	57
4.	1980-81	1,122	73	70	35,39	35,39	160	163
5.	1981-82	1,122	71	70	17,80	17,80	185	1,59

Note : Data in col. no. 6 and 7 of Zilla Parishad for the years 1965-66, 1970-71 and 1980-81 is for old Ratnagiri district.

Source : 1) Zilla Parishad, Ratnagiri

2) All Municipal Councils in the district.

Table No.10.2

Income and expenditure of Village Panchayats in Ratnagiri district during 1981-82.

(Rs. in '000)

Sr. No.	Panchayat Samiti	No. of Village Panchayats and group Village Panchayats	I n c o m e							Total		
			Grant-in-aid		Contri- butions	Donations	Taxes	Fees	Others			
1	2	3	Government	Others						4	5	6	7	8	9	10	11
	District Total	757	12,02	23,23	1,80	54	16,40	3,22	13,48	70,69		
1.	Ratnagiri	87	1,02	2,89	6	6	2,61	28	2,27	9,19		
2.	Guhagar	58	1,21	2,32	8	1	1,61	20	1,00	6,43		
3.	Dapoli	87	1,58	2,92	26	15	2,70	1,10	2,97	11,68		
4.	Mandangad	35	56	2,18	9	-	79	12	44	4,18		
5.	Khed	109	1,33	2,17	27	-	2,00	22	1,11	7,10		
6.	Chiplun	107	1,07	2,46	27	23	2,31	22	1,18	7,74		
7.	Sangameshwar	121	2,28	3,92	61	5	2,33	60	2,97	12,76		
8.	Lanja	62	98	1,96	16	4	77	21	60	4,72		
9.	Rajapur	91	1,99	2,41	-	-	1,28	27	94	6,89		

Contd.....

Contd....Table No.10.2

(Rs.in'000)

Sr. Panchayat No. Saniti		E x p e n d i t u r e								
		Sanitation and health	Public Works	Social and moral promotion	Adminis- tration	Welfare	Preser- vation of animal husbandry	Collection of land revenue and maint,na- nce.	Other	Total
1	2	12	13	14	15	16	17	18	19	20
District Total		5,41	37,80	7,41	11,02	5,08	3,08	-	4	69,84
1	Ratnagiri	89	4,67	1,00	1,42	70	59	-	-	9,27
2	Guhagar	85	3,24	73	90	23	3	-	2	5,99
3	Dapoli	82	5,40	1,30	1,77	1,70	39	-	1	11,39
4	Handangad	20	3,10	57	62	36	1	-	-	4,86
5	Khed	94	4,00	73	1,31	35	3	-	-	7,36
6	Chiplun	49	4,50	1,17	1,29	44	5	-	1	7,95
7	Sangameshwar	49	6,44	89	1,65	87	1,72	-	1	12,07
8	Lanja	29	3,13	44	73	17	10	-	-	4,86
9	Rajapur	44	3,32	58	1,33	26	16	-	-	6,03

Source : Chief Executive Officer,
Zilla Parishad, Ratnagiri.

Table No.10.3

Headwise receipts, Government grants and expenditure of Zilla

Talashad Ratnagiri district

(Rs. in '000)

Sr. No.	Head of Account	Actuals 1962-63	Actuals 1979-80	Actuals 1980-81	Revised 1981-82	Estimated 1982-83
1	2	3	4	5	6	7
I Receipts						
1. Self raised resources						
	a) Local fund cess including stamp duty grants	14,44	45,61	35,94	27,03	27,03
	b) Education	1,25	6,75	5,85	6	10
	c) Agriculture	15	33	13	8	
	d) Building & communications	77	8,70	16,27	60	50
	e) Others	2,82	13,92	15,25	5,67	5,10
	<u>Total</u>	<u>19,43</u>	<u>75,31</u>	<u>73,49</u>	<u>33,44</u>	<u>32,92</u>
2. Government Grants						
	a) Purposive grants	76,62	10,54,34	12,95,92	8,21,11	8,57,99
	b) Establishment grants	5,40	1,09,43	1,61,23	1,11,82	1,31,36
	c) Plan Scheme grants	30,90	1,26,42	1,09,93	36,79	70,93
	d) Others	56,45	47,64 (-)	1,67	43	40
	<u>Total Govt. Grants</u>	<u>1,69,37</u>	<u>13,37,83</u>	<u>15,65,46</u>	<u>10,20,20</u>	<u>10,60,79</u>
3. Debt.						
	a) Loans & Advances	3,52	(-)56,84	65,31	1,21	1,00
	b) Deposit & Advances	24,08	95,94	1,79,00	25,22	25,22
	c) Remittances	-	4,44,15	14,30,37	7,00,00	5,00,00
	d) Others	-	-	-	-	-
	<u>Total</u>	<u>27,60</u>	<u>4,83,25</u>	<u>16,74,68</u>	<u>7,26,43</u>	<u>5,26,22</u>
4. Opening Balance						
		25,75	2,38,40	2,25,57	-	20
Grand Total (Receipts)		2,42,15	21,34,79	35,39,20	17,80,07	16,20,10

Contd....

Contd. Table No. 10.3

1	2	3	4	5	6	7
II EXPENDITURE						
a) General Administration		6,80	1,32,78	1,45,03	1,10,87	1,30,23
b) Education		1,01,77	8,21,40	10,05,69	6,28,19	6,79,91
c) Medical		5,67	58,32	70,31	59,67	44,80
d) Agriculture		2,08	33,68	38,86	24,80	24,99
e) Animal Husbandry		1,23	13,46	15,76	12,87	13,16
f) Building & Communications		17,32	1,64,64	1,59,12	1,07,80	94,34
g) Social Welfare		1,99	14,90	16,66	11,35	10,26
h) Irrigation		15	29,97	33,43	22,90	23,82
i) Others		29,08	99,45	1,16,80	75,49	72,17
<u>Total(a to i)</u>		<u>1,65,59</u>	<u>13,68,60</u>	<u>16,01,66</u>	<u>10,53,44</u>	<u>10,93,63</u>
Debt Section						
a) Loans & Advances		3,23	2,67	2,27	1,21	1,00
b) Deposits and Advances		24,76	93,80	1,45,53	25,22	25,22
c) Remittances		-	4,44,15	14,30,37	7,00,00	5,00,00
d) Others		-	-	-	-	-
<u>Total</u>		<u>28,04</u>	<u>5,40,62</u>	<u>15,78,17</u>	<u>7,26,43</u>	<u>5,26,22</u>
<u>Closing Balance</u>		<u>43,52</u>	<u>2,25,57</u>	<u>3,59,37</u>	<u>20</u>	<u>20</u>
<u>Grand total (Expenditure + C.B.)</u>		<u>2,42,14</u>	<u>21,34,79</u>	<u>35,39,20</u>	<u>17,80,07</u>	<u>16,20,10</u>

Note : Figures for the year 1962-63, 1979-80, 1980-81 are for old Ratnagiri district & figures for the year 1981-82 & 1982-83 are for new Ratnagiri district.

Source : Chief Accounts & Finance Officer, Z.P. Ratnagiri.

Table No.10.4

Income and Expenditure of Municipal Councils, Corporations and Cantonment Boards
in Ratnagiri district during 1981-82

(Rs.in'000)

Sr. No.	Name of Municipal Council	I n c o m e								
		Grants and Contributions		Revenue and taxes				Revenue derived from properties	Others	Total
		Government	Others	Octroi	Taxes on houses and land	Other taxes	Total			
1	2	3	4	5	6	7	8	9	10	11
	Total for all Municipal Councils	62,35	4	77,60	17,13	10,89	1,05,62	5,53	11,53	1,85,12
1.	Ratnagiri	43,62	-	40,17	11,47	9,06	60,70	3,63	2,47	1,10,42
2.	Wned	4,54	-	9,25	1,42	32	10,99	35	5,66	21,54
3.	Chiplun	10,78	4	30,14	3,50	1,10	24,74	85	2,35	38,76
4.	Wajapur	3,41	-	8,04	74	41	9,19	70	1,10	14,40

Contd....

Contd...Table No.10.4

(Rs. in'000)

Sr. No.	Name of Municipal Council	E x p e n d i t u r e							Total
		General adminis- tration	Cost of collection of taxes	Public safety	Public health and conven- ience	Public works	Public instructions	Others	
1	2	3	4	5	6	7	8	9	10
	Total for all Municipal Councils-	10,93	12,74	6,02	42,93	31,40	29,84	25,52	1,59,38
1.	Ratnagiri	4,83	7,30	2,04	24,29	21,65	27,83	8,65	96,59
2.	Khed	1,21	1,19	1,22	4,49	1,60	25	9,76	19,72
3.	Chiplun	3,33	2,84	1,92	9,71	6,40	1,57	6,21	32,03
4.	Rajapur	1,51	1,41	84	4,44	1,75	19	90	11,04

Source : Chief Officers of all Municipal Councils in the district.

Table No.11.1

Plan expenditure under different development head in Ratnagiri
district during 1980-81 and 1981-82

(Rs. in '000)

Development Head	1980-81			1981-82			
	State Sector	Local Sector	Total	State Sector	Local Sector	Total	
1	2	3	4	5	6	7	8
<u>(A) State Plan</u>							
I	Agriculture and allied Services	2,63,31	42,03	3,05,34	3,41,39	26,14	3,67,53
II	Co-operation & Community Development.	1,12	-	1,12	1,70	-	1,70
III	Irrigation & Power Development	3,29,96	-	3,29,96	2,89,68	-	2,89,68
IV	Industry & Mining	40,65	-	40,65	8,22	-	8,22
V	Transport & Communication	3,20,30	42,83	4,23,13	2,96,74	28,09	3,24,38
VI	Social & Community Services	1,98,34	83,02	2,81,36	2,08,31	54,53	2,62,84
VII	Miscellaneous	-	-	-	-	-	-
Total (A)		12,13,68	1,67,88	13,81,56	11,46,04	1,08,76	12,54,80
<u>(B) Centrally Sponsored Schemes</u>							
I	Agriculture & allied Services	24,05	-	24,05	31,92	2,14	34,06
II	Co-operation & Community Development.	-	-	-	-	-	-
III	Irrigation & Power Development	-	-	-	-	-	-
IV	Industry & Mining	1,74	-	1,74	2,11	-	2,11
V	Transport & Communication	-	-	-	-	-	-
VI	Social Services	23	-	23	1,21	3,80	5,01
VII	Miscellaneous Programme	-	-	-	-	-	-
Total		26,02	-	26,02	35,24	5,94	41,18

Contd. Table No.11.1

1	2	3	4	5	6	7	8
		Total (A) + (B)					
I	Agriculture & allied Services	3,37,36	42,03	3,29,39	3,73,31	28,28	4,01,59
II	Co-operation & Community Development	1,12	-	1,12	1,70	-	1,70
III	Irrigation & Power Development	3,29,96	-	3,29,96	2,89,68	-	2,89,68
IV	Industry & Mining	42,39	-	42,39	10,33	-	10,33
V	Transport & Communication	3,80,30	42,83	4,23,13	2,96,71	28,09	3,24,83
VI	Social & Community Services	1,52,57	83,02	2,31,59	2,09,52	58,33	2,67,85
VII	Miscellaneous	-	-	-	-	-	-
	Total(A) + (B)	12,39,70	1,67,88	14,07,58	11,81,28	1,14,70	12,95,98

Note : Figures for 1980-81 are for Old Ratnagiri district and figures for 1981-82 are for new Ratnagiri district.

Source : District Planning Officer, Ratnagiri.

PLAN EXPENDITURE IN RATNAGIRI DISTRICT

1981-82

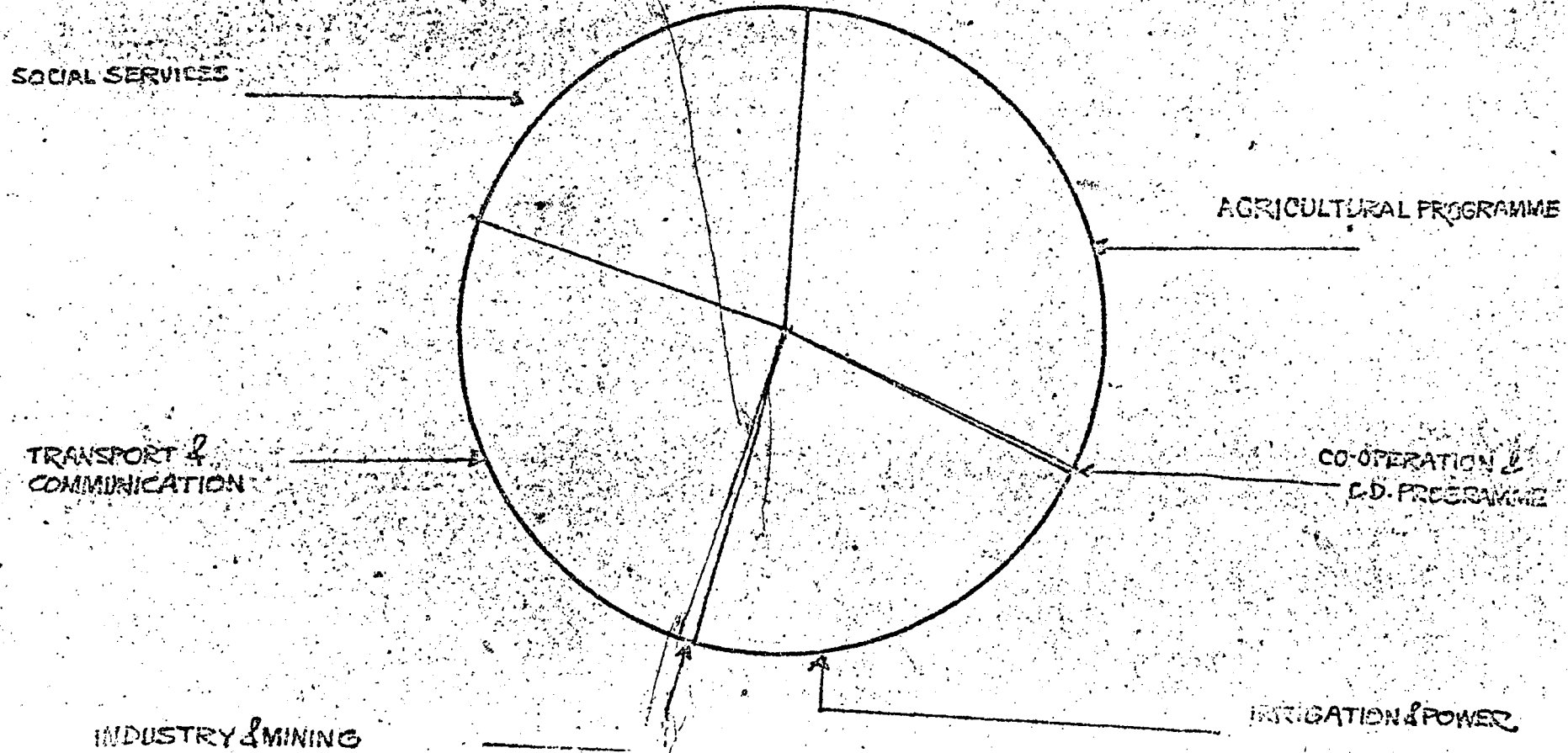


TABLE NO. 11.2

Important Physical achievements under Plan Scheme in Ratnagiri district during 1980-81 & 1981-82.

Sr. No.	Name of the Development Head/Sub-head	I t e m s	Unit	Physical achievement during	
				1980-81	1981-82
1	2	3	4	5	6
I.	Crop Husbandry	1. Assistance for purchase of sprayers and dusters.	No.	175	229
		2. Additional Area covered by fruits.			
		i. Mango plantation	Hect.	634	93
		ii. Mango grafts.	000'No.	14	6
		iii. Coconut grafts.	000'No.	10	4
		iv. Others	000'No.	2	3
		3. Installation of gobar gas Plants	No.	12	50
		4. Assistance for increasing production of nagali crops.	Hect.	872	122
II.	Soil Conservation	5. Assistance for local manurial resources. (Competitions)	No.	4	-
		6. Production of Oil seed.	Hect.	-	18
		7. Pulses production programme.	--do--	-	1890
		8. Financial assistance to transferees. (Beneficiaries)	No.	-	306
		1. Terracing of land	Hect.	41	66
		2. Mango plantation	Hect.	713	290
		3. Maintenance of Mango plantation	Hect.	-	846
		4. Cashew plantation	Hect.	-	45
III.	Minor Irrigation.	1. Lift Irrigation (No. of Lifts)	No.	100	37
		2. Area	Hect.	300	81

Contd. Table No. 2

1	2	3	4	5	6
IV.	Animal Husbandry	1. Control of foot & mouth disease (Vaccination)	No.	16	1
		2. Distribution of c-cells	No.	1000	850
		3. Fodder development (Demonstration Plots.)	No.	23	44
V.	Dairy Development	1. Distribution of one-year old calves.	No.	-	100
VI.	Fisheries Development	1. Mechanisation of boats.	No.	25	24
		2. Fingerling stocked (Lakh)	Lakh No.	1.2	3
		3. Development of Co-operative societies.	No.	6	5
		4. Assistance for fishery requisite.			
		i) Diesel	Litre in lakh	6.17	5.63
		ii) Nylone	Kg.	56	-
		iii) Cottonwine	Kg.	136	-
5. Loans to fisherman (Beneficiaries.)	No.	-	127		
VII.	Forests.	1. Plantation of general utility timber	Hect. / Nos.	322	168
		2. Rubber Plantation	Hect.	2	-
		3. Construction of labour shed.	No.	2	-
VIII.	Special Programme for rural Development.	1. Employment guarantee scheme. (No. of works)	No.	60	65
		2. Labour attendance	No.	2778	2897
		3. IRD Programme.			
		i) Distribution of milch animals.	No.	211	657
		ii) Demonstration Plots.	No.	583	85
		iii) Assistance for fishery boats.	No.	24	25

Contd.... Table No. 11.2

	3	4	5	6
		iv) Subsidy on wages. (occasional)	No. 416	520
		v) Distribution of Public Canteens.	No. 44	70
		vi) Electric motor pumps.	No. -	43
		vii) Bullocks.	No. -	494
		viii) Sheep distri- bution	No. -	56
III.	Co-operation.	1. Distribution of consumer articles in rural areas. (No. of co-operative Societies)	No. 25	23
		2. Assistance for lab- our contract Socys.	No. 2	1
		3. Interest subsidy to SF. (Beneficia- ries)	No. -	1924
X.	Power Development	1. Electrification of villages.	No. 72	34
		2. do wadies.	No. 296	169
		3. do Harijan basties.	No. 73	35
		4. H .T. Line	Km. 11	11
		5. L.T. Line	Km. 2	3
XI.	Industry and Mining.	1. Assistance to small industries under SAI rules (Loans)	No. 43	14
		2. Secd money assista- nce to educated unemployed	No. 116	115
		3. Training Progra- me to educated unemployed	No. 35	136

contd

(1)	(2)	(3)	(4)	(5)	(6)
XII.	Ports and Harbours	1. Dradging	000' Tonnages	25	31
		2. Inland water transport. (No. of works)	No.	19	13
		3. Anti sea erosion works.	No.	17	6
XIII.	Road Development	1. District Roads			
		i) New Roads Constructed	Km.	28	11
		ii) Improvement of roads.	Km.	97	69
		iii) Cross drainage works	No.	271	148
		iv) Block Topping.	Km.	-	35
		2. Rural Roads.			
		i) New Roads.	Km.	14	6
		ii) Improvements	Km.	57	50
		iii) Cross drainage	No.	67	70
		3. Construction of Sakav.	No.	-	46
XIV.	General Education	1. Attachment of V to VII std. (No. of Classes)	No.	6	11
		2. Opening of book banks in (Primary) (Beneficiaries)	000' No.	18	-
		3. ---do---(Secondary) ---do---	---do---	8453	1200
		4. School rooms constructed.	No.	25	21
		5. Development of education complex (No. of schools)	No.	15	12
		6. Addition Classes in non Govt. secondary school	No.	114	175
		7. Development of rural sports centres.	No.	15	8
		8. Development of Gymnasium	No.	3	1
		9. Development of play ground	No.	10	2
XV.	Art & Culture	1. Assistance to Public libraries.	No.	102	102

Contd... Table No. II.2

1	2	3	4	5	6	
XVI.	Technical education.	1.	Vocationalisation No.8 at plus two stages. (Institutions)	No.	9	5
XVII.	Medical and Public Health.	1.	Const. of Rural Health Centres.	No.	1	2
		2.	Family Planning Programme. (Operations)	No.	-	6500
XVIII.	Water Supply and Sanitation.	1.	Construction of wells.	No.	422	15
		2.	Boaring operations of GSDA	No.	96	99
XIX.	Housing.	1.	Const. of huts.	No.	157	101
		2.	Tilling of roofs of huts.	No.	801	257
XX.	Labour & Labour Welfare.	1.	Sanjay Gandhi Swavalamban Yojanaa (Beneficiaries)	No.	-	3403
XXI.	Welfare of Backward Classes.	1.	Grant of tuition fees examination fees to B.C. Students.	No.	205	175
		2.	Grant of scholarship to B.C. students.	No.	320	309
		3.	Const of irrigati- on wells.	No.	17	15
		4.	Balwadies for SC/ST	No.	7	3
		5.	Dev. of Harijan Bastis.	No.	5	2
		6.	Intercaste marriage (Couples)	No.	9	3
XXII.	Nutrition	1.	School feeding Programme. (Beneficiaries)	000'No.	10	6
		2.	Intergrated Child Development Scheme (ICDC) (Beneficiaries)	000'No.	10	6

Notes : Figures for 1980-81 are for old Ratnagiri district and figures for 1981-82 are for new Ratnagiri district

Source : District Planning Officer, Ratnagiri.

Table No.12.1

Average Wholesale Prices of Certain agricultural Commodities in Ratnagiri district
during 1981, 1980 and 1981

(Wholesale Prices in Rs. per quintal)

Sr. No.	Commodity	Year	Variety	Jan.	Feb.	March	April	May	June	July	Augu.	Sept.	Oct.	Nov.	Dec.	Average for the year
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
There is no regulated market in Ratnagiri district and hence the information is " Nil ".																

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

Table No.12.2

Monthwise average retail prices of important commodities at District Head quarters during 1921

(Rs. in 0.00)

Sr. No.	Commodity	Brief description of quality & variety	Unit	Average Retail Price in Rs. in the month of												Average for the year
				Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	October	Nov.	Dec.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Rice clean(Fine)	Kolamb	Kg.	3.00	3.00	3.00	3.00	3.16	3.23	3.50	3.50	3.60	3.64	3.70	3.70	3.34
2.	Rice clean(Med.)	Bafik	"	2.74	2.80	2.83	2.90	2.90	2.90	2.90	2.90	2.90	2.94	3.10	3.10	2.91
3.	Rice clean (Coarse)	Jada	"	2.20	2.25	2.40	2.40	2.45	2.50	2.70	2.70	2.70	2.70	2.70	2.70	2.53
4.	Wheat(Med.)	White	"	1.48	2.30	NA	NA	2.50	2.43	2.40	2.40	2.50	2.50	2.50	NA	2.33
5.	Wheat(Coarse)	Sarabati	"	2.10	2.40	2.40	2.55	2.60	2.73	2.80	2.80	2.80	2.84	3.00	3.00	2.42
6.	Wheat flour (White Atta)	Bombay	"	-	-	-	-	-	-	-	-	-	-	-	-	-
7.	Jowar (White)	Medium	"	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
8.	Jowar (Yellow)	Shalu	"	2.32	2.20	2.35	2.63	2.70	2.70	2.66	2.60	2.60	2.60	2.75	2.83	2.59
9.	Bajara(Coarse)	Ghati	"	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
Pulses																
10.	Gram(Whole)	Bombay	"	5.80	5.80	5.30	5.30	5.30	5.30	5.36	6.00	6.00	6.00	6.00	6.00	5.72
11.	Gram(Dal)	"	"	6.70	6.63	6.20	5.80	6.68	6.80	6.80	6.80	6.80	6.80	6.60	6.00	6.55
12.	Arhar(Dal)	Bombay	"	6.32	5.33	5.40	5.40	5.40	5.50	5.76	6.00	6.00	6.00	6.00	6.25	5.73
13.	Mug (Dal)	Bombay	"	6.60	6.60	6.60	6.60	7.00	7.25	7.50	7.52	7.45	6.92	6.60	6.00	6.39
14.	Udid(Dal)	Bombay	"	5.30	5.30	5.30	5.30	5.30	5.30	5.23	5.30	5.30	5.53	5.70	5.70	5.39
15.	Masur(Dal)	Bombay	"	6.52	6.88	7.00	6.60	5.54	5.50	5.63	5.80	5.80	5.76	5.90	5.80	6.07

Contd. ...

Contd..Table No.12.2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
16.	Sugar	Open Market	Kg.	7.40	7.73	7.58	8.83	7.94	7.57	6.70	6.50	5.57	5.84	5.55	5.63	6.90
		Fair Market	"	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.58	3.65	3.52
17.	Gur	Mallapur	"	4.18	4.20	4.58	5.35	5.76	5.80	5.80	5.60	5.20	4.60	4.18	3.70	4.91
18.	Oil & Fats	Edible Oils														
	Ground nut oil	Bombay		13.70	15.00	15.00	15.10	14.88	15.55	16.60	17.60	17.50	16.84	15.75	15.05	15.71
19.	Ground nut (Vanaspati)	Tin of 1 "		13.70	14.75	15.00	15.25	15.50	15.50	15.90	16.50	16.50	16.50	16.50	16.50	15.68
20.	Milk (Pure)	Buffalow	Ltr.	4.64	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.97
21.	Goat Meat	Fresh	Kg.	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.40	20.00	20.00	18.37
22.	Fresh Fish	Mixture	Kg.	7.60	10.00	10.00	10.00	10.00	10.50	12.00	12.00	12.00	10.30	9.50	8.50	10.24
23.	Eggs (Hen)	Med. size	Doz.	6.40	6.40	6.40	4.80	4.80	6.00	6.36	6.15	5.10	5.40	6.15	6.60	5.88
	Spices															
24.	Salt	White	Kg.	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60
25.	Turnerie	Sangli	"	5.00	6.00	5.10	5.20	5.20	5.20	5.20	5.20	5.55	6.00	5.88	5.50	5.34
26.	Dry Chillies	Bedgi	"	8.60	10.18	11.63	12.00	12.00	12.00	12.00	12.00	12.00	14.80	14.00	11.63	11.90
	Vegetables															
27.	Potato	Pune	"	2.18	2.10	2.00	2.00	2.20	2.60	2.80	2.75	2.52	2.24	2.25	2.00	2.30
28.	Onion	Red	"	1.04	1.15	1.00	1.00	1.00	1.15	1.72	1.80	2.00	2.38	3.30	2.85	1.74
	Fruits & Nuts															
29.	Plantains	Vasi	Doz.	2.00	2.00	2.00	2.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.67
	Beverages															
30.	Tea Leaf B.P.O.	H.P.	Kg.	22.20	22.50	22.50	22.50	22.50	22.75	23.40	23.50	23.50	23.50	23.50	24.00	23.03

Contd..

Contd. Table No.12.2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
31.	Coffee powder polsen	Polsen	Kg.	16.00	16.00	16.00	16.00	16.00	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.29
32.	Kerosin Oil	Esse	Ltr.	1.60	1.60	1.60	1.60	1.61	1.65	1.80	1.80	NA	1.80	1.60	1.80	1.62
33.	Charcoal	Local	40 Kg.	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	NA	43.00	43.00	43.00	42.18
34.	Match Box (10 sticks)	Chavi	One	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
35.	Fire wood	Jungli	40 Kg.	12.00	12.00	12.00	12.00	12.00	12.00	12.00	14.00	NA	14.00	14.00	14.00	12.73
36.	Dhoti (Specify size)	Exl.25	Pair	23.00	30.00	32.00	32.00	32.00	32.00	32.00	32.00	NA	31.00	32.00	32.00	31.45
37.	Saree	Tata Mill	5in	27.00	23.50	23.50	23.50	23.50	23.50	23.50	29.20	NA	30.00	30.00	30.00	23.84
38.	Shirting (Speci- fy size)	Med. Quality	Mtr.	5.20	5.40	5.40	5.40	5.40	5.40	5.40	6.20	NA	6.20	6.50	6.50	5.73
39.	Coating (Cotton Tassar 75 Cm.)	Med. Quality	"	9.50	9.50	9.75	9.75	10.00	10.00	10.00	10.75	10.75	10.75	10.75	10.75	10.19
40.	Blouse piece Breadth 37" Utensils	Tata Mill	"	3.10	3.25	3.25	3.25	3.25	3.25	3.25	3.50	NA	3.25	3.25	3.25	3.26
41.	Brass Utensils	Cooking Utensils	Kg.	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00
42.	Washing Soap	501 Bar	One Per Cation	4.62	4.62	4.62	4.62	4.62	4.62	4.62	4.62	4.62	4.62	4.62	4.62	4.62
43.	Toilet Soap	Luxona	Per Cation	1.93	1.93	1.93	1.93	1.93	2.02	2.02	2.02	NA	NA	2.05	2.05	1.99
44.	Pan	Ghati	100Nos.	1.10	1.50	1.50	1.00	1.20	1.20	1.50	1.50	1.50	1.25	1.19	1.25	1.36
45.	Supari	Hangal- re	Kg.	26.00	23.00	26.00	25.00	25.00	25.00	23.80	22.00	23.00	22.40	24.00	24.00	21.27
46.	Tabacco (Leaf)	Hirani	"	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
47.	Cigarettes	Berkeley	10Nos.	1.41	1.41	1.41	1.41	1.41	1.42	1.41	1.41	1.41	1.41	2.20	2.30	1.53
48.	Sidi	No.20	25Nos.	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.65	0.65	0.65	0.65	0.32
49.	Hair Oil	Tata oil	Per Bottle	6.05	6.05	6.05	6.05	6.05	6.05	6.05	6.05	6.05	6.05	6.05	6.05	6.22
50.	Shampoo (Specify)	Skar	Kg.	-	-	-	-	-	-	-	-	-	-	-	-	-

Source : District Statistical Office, Raigarh.

Table No.12.3

Consumer Price Index Number for Working class 1981-82

Name of Centre : Bombay

Base year 1960-61

Sr. No.	Month/Year	Food	Pan, Supari, Tobacco etc.	Housing	Fuel and Light	Clothing bedding and foot-wear	Miscellaneous	General Index
1	2	3	4	5	6	7	8	9
	Average of 1980-81	431	430	158	476	422	326	400
1.	April- 1981	477	478	510	158	438	343	435
2.	May - 1981	487	490	513	158	439	346	442
3.	June - 1981	498	492	517	158	447	349	450
4.	July - 1981	512	484	535	159	448	349	459
5.	August 1981	515	479	547	159	456	351	462
6.	Sept. 1981	507	475	548	159	461	356	458
7.	October 1981	517	475	551	159	461	363	466
8.	Nov. 1981	523	472	553	159	463	366	470
9.	Dec. 1981	518	477	558	159	472	368	469
10.	January 1982	516	484	569	159	472	369	468
11.	Feb. 1982	513	502	584	159	478	370	469
12.	March 1982	510	504	588	159	476	371	468
	Average of 1981-82	508	484	548	159	460	358	460

Source : Office of the Commissioner of Labour, Bombay.

CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS

— FOOD (NEW SERIES)
 - - - ALL COMMODITIES

BASE YEAR 1961=100

BOMBAY

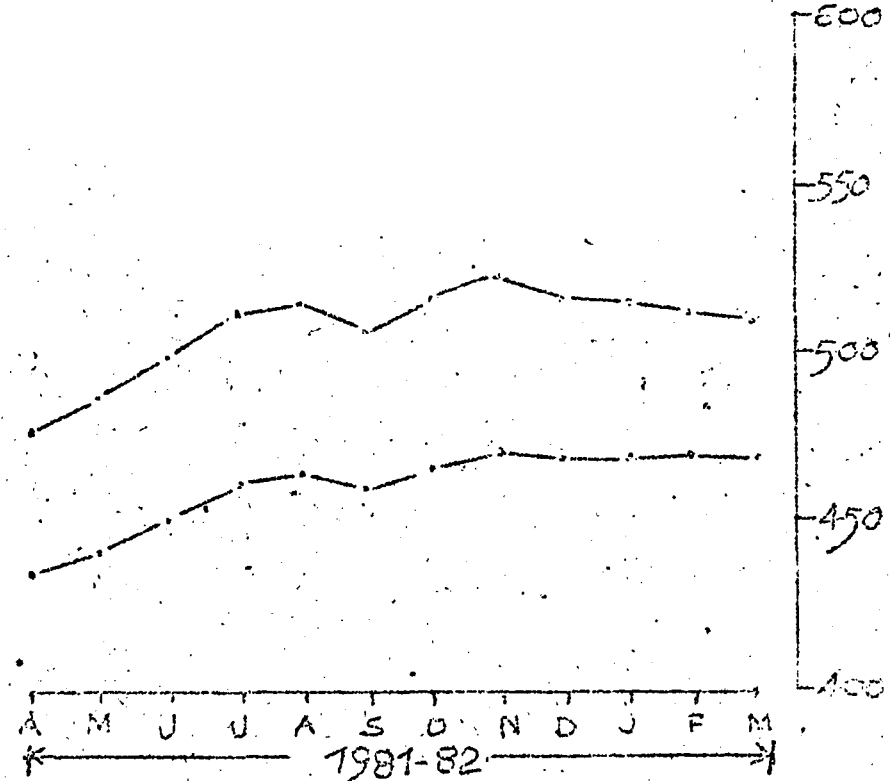
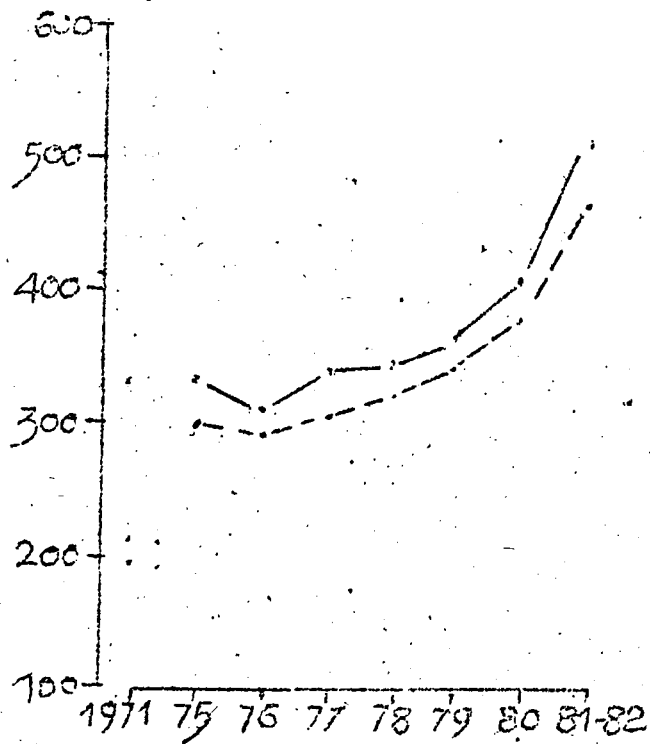


Table No.13.1

Strength of Police Force and Crime Statistics in Ratnagiri district
during 1961,1980 and 1981

S. No.	Item	Y e a r s									
		1961			1980			1981			
		Per- manent	Tempo- rary	Total	Per- manent	Tempo- rary	Total	Per- ma- nent	Tempo- rary	Total	
1	2	3	4	5	6	7	8	9	10	11	
1.	<u>Strength of Police force</u>										
	a) Deputy Inspector General of Police	-	-	-	-	-	-	-	-	-	-
	b) No. of Superintendents	1	-	1	1	-	1	1	-	1	
	c) No. of Assistant Superintendents	-	-	-	-	-	-	-	-	-	
	d) No. of Deputy Superintendents	-	1	1	1	1	2	2	-	2	
	e) No. of Inspectors	3	-	3	4	4	8	2	3	5	
	f) No. of Sub-Inspectors	19	6	25	27	6	33	20	7	27	
	g) No. of Jamadars	10	2	12	13	-	13	6	1	7	
	h) No. of Head Constables	209	28	237	220	116	336	193	89	282	
	i) No. of Constables	712	116	828	727	331	1058	481	285	766	
	<u>Total Strength of Police Force</u>	<u>954</u>	<u>153</u>	<u>1107</u>	<u>993</u>	<u>458</u>	<u>1451</u>	<u>705</u>	<u>385</u>	<u>1090</u>	
2.	No. of Police Stations	16	-	16	19	-	19	12	-	12	
3.	No. of Out Posts	27	-	27	38	-	38	22	-	22	
4.	No. of Sub-Posts	4	-	4	-	-	-	-	-	-	
5.	No. of lock-ups	16	-	16	34	-	34	13	-	13	
6.	No. of Villages having Police Stations/Out Posts/Sub-Posts	47	-	47	57	-	57	34	-	34	
7.	Total Cost of Police force (Rs. in lakhs)	13.94	3.02	16.96	72.31	24.71	97.02	51.36	17.58	68.72	

Note : Data for 1961 and 1980 are for Old Ratnagiri district and data for 1981 for New Ratnagiri district.

Source : District Superintendent of Police, Ratnagiri.

Table No.13.2

Crime Statistics in Ratnagiri district for the year 1981

Sr. No.	Type of offences	No. of Cases reported during the year	Cases pending investigation at the end of the year	Cases pending trial at the court from the previous year	Cases sent to court for trial during the year	Cases compounded or with drawn or otherwise disposed of by courts including bailing etc.	Cases acquitted	Cases convicted	Cases pending trial in the court at the end of the year
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	Abetment of Cognizable Offences	-	-	-	-	-	-	-	-
2.	Cognizable Criminal Conspiracy	-	-	-	-	-	-	-	-
3.	Offences against the State, Public tranquility, Safety and Justice	60	8	57	50	11	17	12	67
4.	Serious Offences against persons	510	33	323	517	84	136	66	554
5.	Serious Offences against persons and property	385	30	148	338	53	99	51	283
6.	Minor Offences against persons	114	11	106	92	17	39	16	126

Contd..Table No.13.2

1	2	3	4	5	6	7	8	9	10
	7. Minor Offences against property.	356	49	145	372	16	52	91	358
	8. Other Offences under I.P.C. not mentioned above	52	1	37	49	2	7	14	63
	Sub- Total (1) to (8)	1,477	132	816	1,418	183	350	250	1,451
	9. Other Offences not specified above								
	i) Offences against special and local laws declared to be cognizable	2,243	725	475	1,864	-	905	232	1,302
	ii) Offences against B.H.C.R. Act 1947	-	-	-	-	-	-	-	-
	Grand Total	3,725	857	1,291	3,282	183	1,255	482	2,653

Source : District Superintendent of Police, Ratnagiri.

Table No.13.3

Number of Convicts admitted in the Special Prison, Ratnagiri district
during the Years 1979, 1980 and 1981.

Sr. Item No.	Unit	Y e a r s										
		1979			1980			1981				
		Male	Female	Total	Male	Female	Total	Male	Female	Total		
1	2	3	4	5	6	7	8	9	10	11	12	
1. Railway Act	No.	1	-	1	2	-	2	-	-	-	-	-
2. Bombay Police Act	No.	56	1	57	27	1	28	50	5	55		
3. Bombay Police Prohibition Act	No.	38	3	41	36	1	37	52	3	55		
4. C.R.P.C.Act	No.	44	2	46	-	-	-	-	-	-	-	-
5. House breaking and theft	No.	-	-	-	-	-	-	2	-	2		
6. Forgery and Cheating	No.	-	-	-	1	-	1	1	-	1		
7. Murder	No.	23	2	25	12	1	13	6	2	8		
8. Robbery and Dacoity	No.	-	-	-	-	-	-	-	-	-		
9. Assault and hurt	No.	-	-	-	-	-	-	-	-	-		
10. Rape and Kidnapping	No.	5	-	5	3	-	3	1	-	1		
11. Military Offences	No.	-	-	-	-	-	-	-	-	-		
12. Other Offences	No.	91	3	94	114	3	117	123	1	124		
Total	No.	258	11	269	195	6	201	235	11	246		

Source : Superintendent, Special Prison, Ratnagiri.

Table No.13.4

The Statement showing the Classification of Convicts admitted in the Special Prison
Ratnagiri according to their education and age groups during the years 1979,1980 and 1981.

Sr. No.	I t e m	Unit	Y e a r s									
			1979			1980			1981			
			Male	Female	Total	Male	Female	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	
1.	Under 18 Years											
	1.1 Illiterate	No.	3	-	3	7	-	7	5	1	6	
	1.2 Illiterate can read only	No.	-	-	-	-	-	-	-	-	-	
	1.3 Can read and write	No.	-	-	-	-	-	-	-	-	-	
2.	18 to 21 Years											
	2.1 Illiterate	No.	10	1	11	11	-	11	15	1	16	
	2.2 Illiterate can read only	No.	-	-	-	-	-	-	-	-	-	
	2.3 Can read and write	No.	12	1	13	5	-	5	11	-	11	
3.	22 to 30 Years											
	3.1 Illiterate	No.	47	1	48	43	3	46	47	4	51	
	3.2 Illiterate can read only	No.	-	-	-	-	-	-	-	-	-	
	3.3 Can read and write	No.	40	2	42	39	2	41	37	3	40	

Contd..Table No.13.4

1	2	3	4	5	6	7	8	9	10	11	12
4.	31 to 40 Years										
	4.1 Illiterate	No.	53	-	53	47	1	48	48	-	48
	4.2 Illiterate can read only	No.	-	-	-	-	-	-	-	-	-
	4.3 Can read and write	No.	30	1	31	10	-	10	16	-	16
5.	41 to 50 Years										
	5.1 Illiterate	No.	45	3	48	22	-	22	30	2	32
	5.2 Illiterate can read only	No.	-	-	-	-	-	-	-	-	-
	5.3 Can read and write	No.	15	2	17	10	-	10	14	-	14
6.	30 and above years										
	6.1 Illiterate	No.	3	-	3	1	-	1	12	-	12
	6.2 Illiterate can read only	No.	-	-	-	-	-	-	-	-	-
	6.3 Can read and write	No.	-	-	-	-	-	-	-	-	-
7.	Total										
	7.1 Illiterate	No.	161	5	166	131	4	135	157	8	165
	7.2 Illiterate can read only	No.	-	-	-	-	-	-	-	-	-
	7.3 Can read and write	No.	97	6	103	64	2	66	78	8	81

Source : Superintendent, Special Prison, Ratnagiri.

Table No.13.5

Work disposed of in Civil and Criminal Courts of Ratnagiri
district during 1961 and 1981

Year	Civil				Criminal			
	Original		Appellate		Original		Appellate	
	Regu- ler	Misc.	Regular	Misc.	Regular	Misc.	Regular	Misc.
1	2	3	4	5	6	7	8	9
1961	1,111	1,768	331	24	4,941	77	149	56
1981	331	141	109	66	2,366	2,916	110	96

Note : Figures for 1961 are for Old Ratnagiri district

Source : District & Session Judge, Ratnagiri

Table No. 14.1

Number of Banking offices, No. of scheduled Banks, Deposits and Advances in Ratnagiri district as on 31-12-1961, 31-12-1979 and 31-12-80.

(Amount in Lakh Rs.)

Sr. No.	District/ Taluka	Year	No. of towns and villages having banking offices	Popula- tion covered (No.)	Scheduled Banks (No.)	No. of Banking Offices	Deposits of sche- duled banks	Advances of sche- duled banks	Co-opera- tive Banks (No.)	Other Banks (No.)
1	2	3	4	5	6	7	8	9	10	11
	District Total	1961 1979 1980	NA 44 51	NA 216227 228487	NA 27 29	NA 58 61	NA 56,13 68,27	NA 14,61 17,09	NA 35 42	---
1.	Ratnagiri	1961 1979 1980	NA 9 10	NA 61313 61794	NA 7 7	NA 19 20	NA NA NA	NA NA NA	NA 9 9	---
2.	Guhagar	1961 1979 1980	NA 4 5	NA 13016 14397	NA 3 3	NA 4 4	NA NA NA	NA NA NA	NA 2 4	---
3.	Dapoli	1961 1979 1980	NA 4 5	NA 22729 25614	NA 3 4	NA 6 7	NA NA NA	NA NA NA	NA 3 4	---
4.	Mandangad	1961 1979 1980	NA 3 4	NA 6942 9275	NA 2 2	NA 3 3	NA NA NA	NA NA NA	NA 2 3	---

Contd . . . Table No. 14.1.

1	2	3	4	5	6	7	8	9	10	11
5.	Khed	1961 1979 1980	NA 3 4	NA 13309 14803	NA 2 2	NA 3 3	NA NA NA	NA NA NA	NA 3 4	---
6.	Chiplun	1961 1979 1980	NA 7 7	NA 41945 41945	NA 5 5	NA 11 11	NA NA NA	NA NA NA	NA 3 3	---
7.	Sangameshwar	1961 1979 1980	NA 6 6	NA 21647 21647	NA 2 2	NA 5 5	NA NA NA	NA NA NA	NA 7 7	---
8.	Lanja	1961 1979 1980	NA 2 3	NA 8005 10016	NA 1 1	NA 2 2	NA NA NA	NA NA NA	NA 2 3	---
9.	Ra Japur	1961 1979 1980	NA 6 7	NA 26821 28993	NA 2 3	NA 5 6	NA NA NA	NA NA NA	NA 4 5	---

Note :- 1) Data for 1961 is not available.
2) Talukwise breakup of figures in column no. 8 and 9 is not available.

Source : Directory of Bank offices, December 1979 and 1980,
Reserve Bank of India.

Table No.14.2

Statement showing the number of Joint Stock Companies in Ratnagiri district as on
31st March 1965, 1981 and 1982

Sr. No.	Year	Companies Limited by share		Companies Limited by guarantee and association not for profit		Total
		Public	Private	Public	Private	
1	2	3	4	5	6	7
1.	1965	-	1	-	-	1
2.	1981	-	7	-	-	7
3.	1982	-	9	-	-	9

Note : Data in the table is for old Ratnagiri district.

Source : Department of Company Affairs, Ministry of Law, Justice and Company Affairs, Govt. of India New Delhi.

Table No.14.3

No. of Insurance Policies issued and Amount insured
in Ratnagiri district during 1960-61 and 1981-82

Sr. No.	I t e m	Unit	Details	
			1960-61	1981-82
1	2	3	4	5
1.	Branches	No.	2	1
2.	Policies issued	No.	4,023	3,192
3.	Policies lapsed	No.	-	817
4.	Amount	'000 Rs.	1,04,80	4,35,65

Note : Data for 1960-61 is for Old Ratnagiri district.

Source : Divisional Manager, Life Insurance Corporation of India, Satara.

Table No.15.1

Cinema Statistics in Ratnagiri district during
the years 1964-65 and 1981-82

Sr. No.	District/ Tahsil	Year	No. of permanent talkies/ theatres		No. of semi permanent and touring talkies/ theatres		Entertainment tax collected ('000 Rs.)
			Number	Seating capacity per show	Number	Seating capacity per show	
1	2	3	4	5	6	7	8
	<u>District</u>	1964-65	5	2,108	3	1,350	NA
	<u>Total</u>	1981-82	6	3,172	5	3,056	20,25
	<u>Tahsils</u>						
1.	Ratnagiri	1964-65	2	925	-	-	-
		1981-82	3	1,694	-	-	-
2.	Guhagar	1964-65	-	-	-	-	-
		1981-82	-	-	-	-	-
3.	Dapoli	1964-65	-	-	2	950	-
		1981-82	-	-	2	768	25
4.	Mandangad	1964-65	-	-	-	-	-
		1981-82	-	-	-	-	-
5.	Khed	1964-65	1	425	-	-	-
		1981-82	1	624	-	-	2,01
6.	Chiplun	1964-65	1	460	-	-	-
		1981-82	1	559	2	1,820	4,41
7.	Sanganeshwar	1964-65	-	-	1	400	-
		1981-82	-	-	1	468	1
8.	Lanja	1964-65	-	-	-	-	-
		1981-82	-	-	-	-	-
9.	Rajapur	1964-65	1	298	-	-	-
		1981-82	1	295	-	-	43

Note : 1) NA = Not available

2) Oldest data available is for the year 1964-65

Source : Collectorate of Ratnagiri district.

Table No.15.2

Collection of Small Savings in Ratnagiri district during 1963-64 and 1981-82

(Rs. in '000)

Sr. No.	Description	Target		Gross Collection		Withdrawals		Net Collection	
		1963-64	1981-82	1963-64	1981-82	1963-64	1981-82	1963-64	1981-82
1	2	3	4	5	6	7	8	9	10
1.	National Defence Certificate	-	-	27,32	-	15,25	-	12,07	-
2.	10 Years' Defence Certificate	-	-	2,46	-	-	-	2,46	-
3.	15 Years' Annuity Certificate	-	-	7	-	-	-	7	-
4.	7 Years N.S.C.(II and IVth) issue	-	-	-	19,91	-	17,77	-	2,14
5.	7 Years N.S.C.(VI and VIIth) issue	-	-	-	2,90,40	-	-	-	2,90,40
6.	Post Office Savings Bank	-	-	95,01	3,66,12	79,31	3,32,66	15,70	33,46
7.	Cumulative Time Deposit	-	-	1,81	13,77	15	7,33	1,66	11,39
8.	Post Office recurring deposit	-	-	-	97,23	-	92,16	-	5,07
9.	Post Office time deposits	-	-	-	64,56	-	53,76	-	10,80
10.	Fixed deposits	-	-	-	-	-	-	-	-
11.	N.S. Annuity Certificates	-	-	-	-	-	-	-	-
12.	Public Provident Fund	-	-	-	7,06	-	-	-	7,06
13.	N.D.Banks	-	-	-	-	-	-	-	-
14.	Postal Certificates	-	-	-	-	-	-	-	-
Total		23,00	2,25,00	1,26,67	3,64,05	94,71	5,03,73	31,96	3,60,32

Note : 1) Break up of target is not available (2) As the data for 1960-61 is not available, data for 1963-64 is given for old Ratnagiri district

Source : Small Savings Officer, Ratnagiri.

Table No.15.3

Land Revenue collection in each Tahsil of Ratnagiri district during 1981-82

(Rs. in '000)

Sr. No.	Name of Tahsil	Current Years' consolidated demand of L.R. (excluding collection of previous year)	Arrears of L.R. (Authorised and unauthorised)	Gross consolidated demand (Col.3+ Col.4)	Remission	Suspension	Collection due (Col.5-Col.6+ Col.7)	Actual Collection	No. of Land holders paying L.R.
1	2	3	4	5	6	7	8	9	10
	<u>District Total</u>	24,49	9	24,58	12,95	-	11,63	11,93	3,27,000
	<u>Tahsils</u>								
1.	Ratnagiri	2,63	4	2,72	-	-	2,72	2,80	16,000
2.	Guhagar	1,72	-	1,72	1,24	-	48	49	37,000
3.	Dapoli	1,65	-	1,65	-	-	1,65	1,67	38,000
4.	Mandangad	60	-	60	-	-	60	62	29,000
5.	Khed	4,05	-	4,05	2,70	-	1,35	1,37	47,000
6.	Chiplun	4,02	-	4,02	2,73	-	1,29	1,32	53,000
7.	Sangameshwar	3,60	-	3,60	2,60	-	1,00	1,03	43,000
8.	Lanja	1,99	-	1,99	1,37	-	62	67	25,000
9.	Rajapur	4,13	5	4,23	2,31	-	1,92	1,96	39,000

Note : Col.5 = Col.3 + Col.4, Col.8 = Col.5 - (Col.6 + Col.7)

Source : Collectorate of Ratnagiri district.

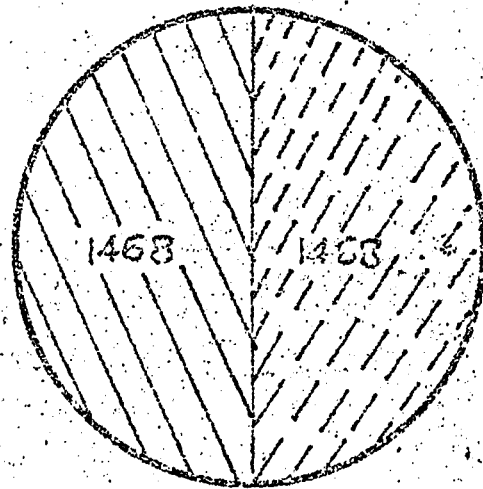
LAND REVENUE IN RATNAGIRI DISTRICT

(RS. IN '000')

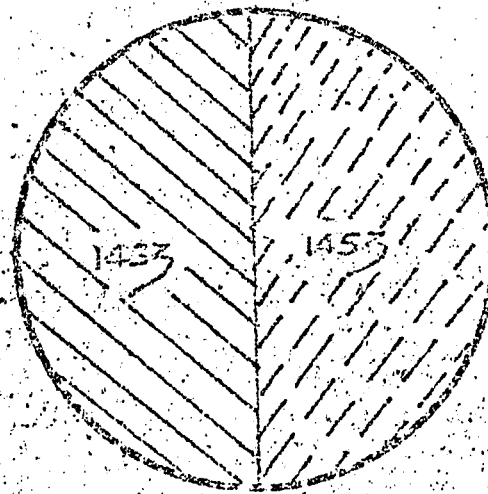
▨ DEMAND

▨ COLLECTION

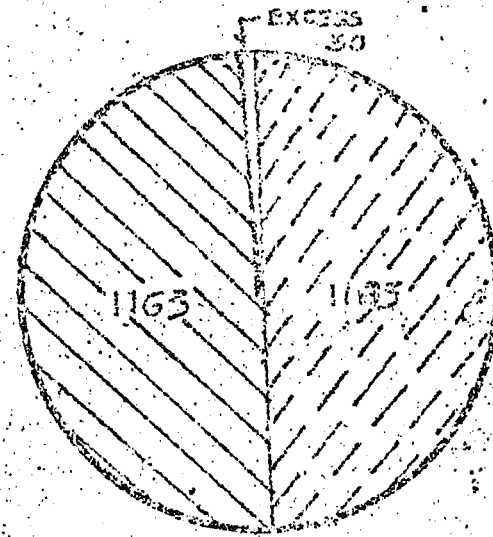
□ ARREARS



1979-80



1980-81



1981-82

Table No.15.4

No. of Presses, News Papers and Periodicals Published as on 31-3-1982 in Ratnagiri district

Sr. No.	Tahsil	No. of Printing Presses	D a i l y					W e e k l y				
			Marathi	Hindi	English	Others	Total	Marathi	Hindi	English	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Ratnagiri	14	2	-	-	-	2	4	-	-	-	4
2.	Guhagar	2	-	-	-	-	-	-	-	-	-	-
3.	Dapoli	5	-	-	-	-	-	1	-	-	-	1
4.	Mandangaad	-	-	-	-	-	-	-	-	-	-	-
5.	Khed	4	-	-	-	-	-	-	-	-	-	-
6.	Chiplun	9	1	-	-	-	1	-	-	-	-	-
7.	Sangameshwar	4	-	-	-	-	-	-	-	-	-	-
8.	Lanja	2	-	-	-	-	-	-	-	-	-	-
9.	Rajapur	3	-	-	-	-	-	-	-	-	-	-
	Dist.Total	43	3	-	-	-	3	5	-	-	-	5

Contd.....

Contd..Table No.15.4

Sr. No.	Tahsil	F o r t n i g h t l y					M o n t h l y				
		Marathi	Hindi	English	Others	Total	Marathi	Hindi	English	Others	Total
1	2	14	15	16	17	18	19	20	21	22	23
1.	Ratnagiri	1	-	-	-	1	1	-	-	-	1
2.	Guhagar	-	-	-	-	-	-	-	-	-	-
3.	Dapoli	-	-	-	-	-	-	-	-	-	-
4.	Mandangad	-	-	-	-	-	-	-	-	-	-
5.	Rhod	-	-	-	-	-	-	-	-	-	-
6.	Chiplun	-	-	-	-	-	-	-	-	-	-
7.	Sanganeshwar	-	-	-	-	-	-	-	-	-	-
8.	Lanja	-	-	-	-	-	-	-	-	-	-
9.	Rajapur	-	-	-	-	-	-	-	-	-	-
Dist. Total		1	-	-	-	1	1	-	-	-	1

Source : Collectorate, Ratnagiri.

Table No.15.5

quantity of Rice, Wheat and Sugar issued to Fair Price Shops in Ratnagiri district
during 1971,1975, 1980 and 1981

(Figures in '00 tonnes)

Year	Rice									No. of ration fair price Shops
	Dist. Head Quar- ter	Other Places in the dist.	Total Col.2 + Col.3	Dist. Head Quar- ter	Other Places in the dist.	Total Col.5 + Col. 6	Dist. Head Quar- ter	Other Places in the dist.	Total Col.8 + Col.9	
1	2	3	4	5	6	7	8	9	10	11
1971	1,9	29,0	30,9	1,6	31,1	32,7	3,6	44,0	47,6	754
1975	4	6,6	7,0	1,3	35,0	36,3	4,2	90,8	95,0	777
1980	2,2	19,3	21,5	1,9	15,3	17,7	1	1,0	1,1	576
1981	1,2	24,3	25,5	1,1	24,3	25,4	3	6,7	7,0	581

Note : Data for 1971 and 1975 is for Old Ratnagiri district

Source : District Supply Officer, Ratnagiri.

Table No.15.6

Demand and Procurement of Levy in Ratnagiri district

(Figures in '00 tonnes)

Year	L e v y							Percentage of procurement of levy to demand
	Demand	Procurement			Total			
	Total demand of all food grains	Paddy	Wheat	Jowar	Bajara	Other	Total	
1	2	3	4	5	6	7	8	9
1970-71	The Scheme of compulsory procurement of levy was not made applicable to Ratnagiri district during this year							
1975-76	1.7	1.7	-	-	-	-	1.7	93.9
1980-81	No demand	2	-	-	-	-	2	-
1981-82	-	-	-	-	-	-	-	-

Note : Data for 1970-71, 1975-76 and 1980-81 pertains to Old Ratnagiri district.

Source : Collectorate of Ratnagiri district.

Table No.15.7

Statistics Relating to General Election held in 1980 in Ratnagiri District

Sr. No.	Name of constituency	No. of total electors	No. of electors who voted			% of votes polled to total electors	Partywise no. of votes polled					
			Male	Female	Total		I.N.C.	B.J.P.	J.N.P.	I.N.G.	I.N.D.	P.W.D.
1.	2	3	4	5	6	7	8	9	10	11	12	13
1. Parliamentary (1980)												
	i) Rajapur	5,85,603	1,51,576	1,89,433	3,41,009	58.23	-	-	2,37,306	91,290	2,460	-
	ii) Ratnagiri	5,96,427	1,54,881	2,23,874	3,78,755	63.50	-	-	1,88,253	1,44,092	31,305	-
	Total Parlia.	11,82,030	3,06,457	4,13,307	7,19,764	60.89	-	-	4,25,559	2,35,382	33,765	-
2. Assembly-1980												
	i) Savantvadi	1,02,997	22,767	21,036	43,803	42.53	21,156	5,256	16,458	-	-	-
	ii) Vengurla	96,937	18,733	17,413	36,146	37.29	16,528	-	15,916	-	2,913	-
	iii) Malwan	95,664	17,821	13,428	36,249	37.89	1,169	-	11,709	14,591	8,235	-
	iv) Devgad	84,130	20,655	26,037	46,692	55.50	16,423	14,165	-	12,014	3,096	-
	v) Rajapur	1,02,351	18,994	27,507	46,501	45.43	13,865	-	17,875	-	13,396	-
	vi) Ratnagiri	1,10,810	22,636	28,408	51,044	46.06	16,483	16,996	4,822	-	8,520	-
	vii) Sangameshwar	1,04,356	20,456	25,104	45,560	43.66	-	4,989	27,252	10,423	1,567	-
	viii) Guhagar	1,09,916	20,258	35,032	55,290	50.30	-	25,541	-	25,767	2,140	-
	ix) Chiplun	88,911	23,400	28,756	52,156	58.66	-	-	22,245	15,340	13,318	-
	x) Khed	93,673	19,117	24,088	43,205	46.12	-	-	14,845	26,939	489	-
	xi) Dapoli	1,02,582	21,968	33,089	55,057	53.67	-	-	25,130	23,745	4,251	-
	Total Assembly	10,92,327	2,26,805	2,84,898	5,11,703	46.85	85,624	66,947	1,56,252	1,28,819	57,925	-

Note : Data given in the table is for old Ratnagiri district

Source : District Election Officer, Ratnagiri. - 169 -

List No. 15.8

Tahsilwise List of Inspection and Traveller's Bungalows
in Ratnagiri district as on 31-3-1982

Sr. No.	Tahsil	Name and address of Travellers Inspection Bungalows.
1	2	3
1.	Ratnagiri	Inspection Bungalow at Ratnagiri, Old Malnaka, Ratnagiri
2.	---"	Project-Cum-Rest House, Ratnagiri Bhagwati Bandar Road, White Sea, Ratnagiri
3.	---"	Municipal Vishram Dham, Ratnagiri Near Jaya Stambha, Ratnagiri
4.	---"	Inspection Bungalow at Chafe, Village Chafe, Tahsil Ratnagiri
5.	---"	Inspection Bungalow at Jaigad, Village Jaigad, Tahsil Ratnagiri
6.	---"	Inspection Bungalow at Pali, Village Pali, Tahsil Ratnagiri
7.	---"	Inspection Bungalow at Ganapatipule, Ganapatipule, Village Malgund, Tahsil Ratnagiri
8.	Guhagar	Inspection Bungalow at Guhagar, Tahsil Guhagar
9.	Dapoli	Inspection Bungalow at Dapoli, Tahsil Dapoli
10.	Mandangad	Inspection Bungalow at Mandangad, Tahsil Mandangad
11.	Khed	Inspection Bungalow at Khed (Zilla Parishad) Tahsil Khed
12.	---"	Inspection Bungalow at Khed (B.&.C.Deptt.) Tahsil Khed
13.	Chiplun	Inspection Bungalow at Chiplun (B.&. C.) Near Panvel Mahad Panji Road, Chiplun
14.	---"	Inspection Bungalow at Chiplun (Zilla Parishad) Tahsil Chiplun

Contd....

Contd.,List No.15.8

1	2	3
15.	Sangameshwar	Inspection Bungalow at Sangameshwar, Tahsil Sangameshwar
16.	---"---	Inspection Bungalow at Devrukh,Devrukh, Tahsil Sangameshwar
17.	---"---	Inspection Bungalow at Sakharpa Village Sakharpa,Tahsil Sangameshwar
18.	Lanja	Inspection Bungalow at Lanja, Tahsil Lanja
19.	Rajapur	Inspection Bungalow at Rajapur, Tahsil Rajapur
20.	---"---	Inspection Bungalow at Oni,Village Oni, Tahsil Rajapur

Source : Executive Engineer, B. & C.,
Executive Engineer,Zilla Parishad, Ratnagiri
and Chief Officers of all Municipal
Councils.

List No.15.9

Tahsilwise List of Railway Stations in Ratnagiri
District as on 31st March 1982

Sr. No.	Tahsil	Name of Railway Station	Gauge of Railway	Zone of Railway
1	2	3	4	5
There is no railway station in Ratnagiri district.				

Source : Indian Railways.

Table No. 15.10
Trends in Selected Indicators.

Sr. No.	Item	Unit	Years								
			1950-51	1960-61	1966-67	1970-71	1974-75	1978-79	1979-80	1980-81	1981-82
1	2	3	4	5	6	7	8	9	10	11	12
I. Area and Population 1951, 1961 and 1971.											
1.	Area	Sq.Km.	3243.8	3243.8	X	3243.8	X	X	X	X	X
2.	Total population	'000No.	10,76	11,46	X	12,79	X	X	X	X	X
3.	Density of population per Sq.Km.	No.	130	139	X	155	X	X	X	X	X
4.	Percentage of workers engaged in Agril. including Agril labourers to total workers.	Percentage.	80.3 @	83.3	X	81.0	X	X	X	X	X
II. Agril. and Irrigation.											
1.	Area under forest	'000Hect.	19@	5	5	5	5	9	10	10	X
2.	Cultivable area	"	835@	574	565	589	538	561	563	566	X
3.	Cultivable area per agril. Worker.	Hect.	1.04@	1.34	X	1.59	X	X	X	X	X
4.	Gross Cropped area	'000Hect	3,23@	2,53	2,49	2,51	2,43	2,39	2,38	2,40	X

Contd... Table No. 15.10

1	2	3	4	5	6	7	8	9	10	11	12
5.	Net cropped area	'000Hect.	3.15@	2,49	2,44	2,45	2,38	2,35	2,30	2,36	X
	a) Under food grains	"	2.26@	1,51	1,64	1,46	1,38	1,31	1,37	1,34	X
	b) Under sugar cane	"	* @	*	*	*	*	*	*	*	X
	c) Under groundnut	"	-	-	-	-	-	-	-	-	-
	d) Under cotton	"	-	-	-	-	-	-	-	-	-
6.	Net area sown per Agril worker.	Hect .	0.37@	0.58	X	0.63	X	X	X	X	X
7.	% of area sown more than once to net area sown	Percentage.	2.3 @	1.58	2.01	2.39	2.06	1.67	2.36	1.67	X
8.	Gross irrigated area	'000Hect.	8@	3	4	4	3	4	4	4	X
9.	% of gross irrigated area to gross cropped area	Percentage	2.4 @	1.19	1.61	1.59	1.23	1.67	1.68	1.67	X
10.	Net irrigated area	'000Hect	7@	3	4	4	3	4	4	4	X
11.	Area irrigated by canals	"	4@	-	2	1	1	-	-	-	X
12.	Area irrigated by wells	"	2@	1	1	1	1	2	1	1	X
13.	Area irrigated by other sources.	"	1@	2	1	2	1	2	3	3	X

Contd....Table No. 10.10

1	2	3	4	5	6	7	8	9	10	11	12
14.	Area irrigated under :										
	a) Foodgrains	'000Hect.	5@	1	1	1	1	2	1	1	X
	b) Sugarcane	"	* @	*	*	*	*	*	*	*	X
	c) Groundnut	"	-	-	-	-	-	-	-	-	-
	d) Fruits	"	-	-	-	-	-	2	*	*	X
	e) Cotton	"	-	-	-	-	-	-	-	-	-
III.	Soil Conservation Work.										
	a) Area bunded	"	NA	NA	-	-	*	-	*	-	X
	b) Area terraced	"	NA	NA	*	2	*	1	*	*	X
	c) Area reclaimed	"	NA	NA	1	2	-	-	3	-	X
IV	Agricultural implements										
1.	Plough i) Wooden	'000No.	1,12	1,28	1,34	X	1,35	X	1,55	X	X
	ii) Iron	No.	1,40	10,79	2,96	X	3,58	X	80	X	X
2.	Oil engine with pumps for irrigation purpose	No.	58	84	312	X	159	X	197	X	X
3.	Electric pumps for irrigation purpose.	No.	2	12	136	X	355	X	1,046	X	X

Contd. . . . Table No. 15.10

1	2	3	4	5	6	7	8	9	10	11	12
4.	a) Power operated Sugarcane crushers	No.	-	8	5	X	6	X	4	X	X
	b) Bullock driven Sugarcane crushers	No.	17	6	15	X	6	X	3	X	X
V	Livestock										
1.	Total livestock	'000No.	5,93	6,23	5,96	X	6,33	X	6,43	X	X
2.	Net cropped area per pair of bullocks (Male cattle over 3 years.)	Hect.	1.92	1.87	2.16	X	2.00	X	1,92	X	X
3.	Poultry	'000No.	7,21	7,24	6,99	X	8,14	X	10,70	X	X
VI	Factory Employment										
1.	Working factories	Number	42@	32@	43@	43@	69@	89@	84@	93@	115@
2.	Average daily employment	"	1,055@	2,384@	2,035@	2,089@	4,147@	4,877@	5,824@	5,558@	6,299@
3.	No. of workers employed in registered factories per lakh of population	"	62@	120@	111@	105@	208@	245@	293@	279@	316@
VII	Electricity:										
1.	Electricity generated	MillionKWh	0.7@	1.8@	27.31@	31.24@	33.12@	31.12@	54.30@	58.30@	NA@
2.	Electricity Consumed	"	0.05@	1.7@	9.7@	12.5@	27.3@	42.37@	42.44@	35.3	36.8

Contd..... Table No. 15.10.

1	2	3	4	5	6	7	8	9	10	11	12
3.	Towns electrified	No.	5	3	8	9	11	11	11	11	11
4.	Villages electrified	No.	-	1	89	305	378	508	561	645	733
VIII Co-operation.											
1.	Societies										
	a) Agricultural Credit	No.	NA.	626@	709@	683@	637@	564@	565@	363	373
	b) Agril. Non-credit.	No.	NA.	57@	86@	151@	223@	161@	163@	115	126
	c) Non-Agril Credit & Non credit	No.	NA.	179@	217@	235@	175@	187@	207@	138	146
2.	Members:										
	a) Agricultural Credit	'000No.	NA.	93@	207@	196@	231@	231@	231@	150	151
	b) Agricultural Non-credit	"	NA	7@	20@	26@	36@	25@	35@	NA	NA
	c) Non Agricultural credit and Non-credit.	"	NA	30@	43@	63@	67@	84@	88@	NA	NA
3.	Working Capital										
	a) Agricultural Credit	'000Rs.	NA	50,05@	1,24,35@	1,63,26@	3,07,34@	3,88,684,23,98@		2,70,07	3,06,78
	b) Agricultural Non-credit	"	NA	7,46@	69,28@	1,68,92@	3,59,47@	41,236	47,694	NA	NA
	c) Non Agricultural credit and Non credit	"	NA	1,28,35@	77,41@	1,43,71@	563,44@	9,06,02@	10,43,77@	NA	NA

Contd. Table No. 15.10

1	2	3	4	5	6	7	8	9	10	11	12
4.	Loans Advanced.										
	a) Agril. credit	'000s.	NA	26,77 [@]	45,01 [@]	63,27 [@]	1,24,32 [@]	1,12,03 [@]	1,53,88 [@]	99,03	1,28,72
	b) Agril. Non-credit	"	NA	NA	NA	NA	NA	NA	NA	NA	NA
	c) Non Agril. Credit and Non Credit.	"	NA	1,04,62	NA	NA	NA	NA	NA	NA	NA
IX	Education.										
1.	Primary										
	a) Institutions	No.	2257 [@]	2611 [@]	2720 [@]	2775 [@]	3151 [@]	3360 [@]	3431 [@]	3501 [@]	2331
	b) Students	'000No.	2,12 [@]	2,74 [@]	3,19 [@]	3,43 [@]	3,75 [@]	3,92 [@]	3,93 [@]	3,80 [@]	2,49
	c) Teachers	No.	5101 [@]	6771 [@]	8107 [@]	9037 [@]	13380 [@]	12618 [@]	12533 [@]	12302 [@]	7434
2.	Secondary										
	a) Institutions	No.	43 [@]	101 [@]	178 [@]	225 [@]	243 [@]	250 [@]	257 [@]	264 [@]	147
	b) Students	'000No.	2 [@]	20 [@]	40 [@]	40 [@]	64 [@]	79 [@]	87 [@]	94 [@]	53
	c) Teachers	No.	451 [@]	864 [@]	1630 [@]	2064 [@]	2716 [@]	3114 [@]	3434 [@]	3593 [@]	2008
2.	Higher :										
	a) Institutions	No.	1 [@]	1 [@]	7 [@]	7 [@]	13 [@]	12 [@]	9 [@]	9 [@]	4
	b) Students	'000No.	* @	1 [@]	2 [@]	3 [@]	5 [@]	6 [@]	7 [@]	7 [@]	3

Contd.....Table No. 15-10..

1	2	3	4	5	6	7	8	9	10	11	12
	c) Teachers	No.	260	320	1720	2200	2650	3440	2350	2340	148
4.	Percentage of Literate : Population										
	a) Male	%	21.19	37.48	X	48.23	X	X	X	X	X
	b) Female	%	6.15	11.88	X	26.19	X	X	X	X	X
	c) Total	%	12.94	23.16	X	35.89	X	X	X	X	X
5.	Percentage of School going children in age group 6-11.										
	a) Boys	%	NA	NA	NA	NA	NA	NA	NA	NA	NA
	b) Girls	%	NA	NA	NA	NA	NA	NA	NA	NA	NA
	c) Total	%	NA	NA	NA	NA	NA	NA	NA	NA	NA
6.	Percentage of School going children in age group 11-14										
	a) Boys	%	NA	NA	NA	NA	NA	NA	NA	NA	NA
	b) Girls	%	NA	NA	NA	NA	NA	NA	NA	NA	NA
	c) Total	%	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table No. 15.10 Contd...

1	2	3	4	5	6	7	8	9	10	11	12
X Medical and Health											
1.	Dispensaries	No.	12@	14@	9	14	15	15	15	16	15
2.	Hospitals	No.	3@	3@	4	4	4	6	6	6	7
3.	Primary Health Centre	No.	2@	2@	18	18	18	18	18	18	18
4.	Beds	No.	150@	249@	670	812	723	787	781	784	821
5.	Beds per lakh of population	No.	9@	15@	53	63	57	61	61	61	64
6.	Patients treated:										
	1) Outdoor	'000No.	1,18@	1,70@	2,02	2,53	2,53	2,67	3,03	3,11	3,28
	2) Indoor	"	4@	8@	11	8	35	52	12	13	22
7.	Birth rate	Per'000	14,9@	25,5@	27,1	21,0	18,5	16,4	18,5	18,9	18,5
8.	Death rate	"	17,2@	11,7@	11,4	10,0	8,9	7,6	7,9	7,9	7,3
XI Transport & Communication											
1.	Road length extra municipal Kms.		3,596@	3,809@	4,892@	5,233@	5,227@	6,291@	6,597@	6,838@	4,454
2.	Length of road per 100 sq.km. "		23@	29@	38@	41@	41@	48@	51@	52@	54
3.	Length of road per lakh of population.	Kms.	212@	212@	268@	265@	268@	316@	331@	343@	348
4.	Total railway length	Kms.	---	---	---	---	---	---	---	---	---

Contd. Table No. 15.10.

1	2	3	4	5	6	7	8	9	10	11	12
5.	Post offices	Number	285@	483@	629@	683@	733@	847@	902@	923@	613
6.	Telegraph offices.	"	29@	51@	61@	73@	95@	117@	117@	117@	52
7.	Radio Licences	"	NA@	3255@	6035@	21314@	35013@	39451@	51306@	48126@	18185
XII	Community Development :										
1.	C.P.A. pattern blocks..	Number	15.5@	19.00	19.00	19.0	19.0	19.0	19.0	19.0	19.0
2.	Villages covered	"	1,051@	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
3.	Population covered	'000No.	10,68@	10,53	10,53	11,64	11,64	11,64	11,64	11,64	11,64
XIII	Local Self Government.										
1.	Panchayat Samities	No.	9	9	9	9	9	9	9	9	9
2.	Village Panchayats	No.	883@	633	690	739	757	757	757	757	757
3.	Municipalities	No.	4	4	4	4	4	4	4	4	4
XIV.	Miscellaneous :										
1.	Banking Offices	No.	25@	40@	53@	71@	99@	83	92	103	NA

Note :- 1) The data of Agricultural implements and Livestock reported in columns 4,5,6,8 and 10 is for the years 1956, 1961, 1963, 1972 and 1978 respectively.

2) * Denotes the figures below 500.

3) @ Denotes figures for old Ratnagiri district

Source : Directorate of Economics and Statistics, Bombay.