



**SOCIO-ECONOMIC REVIEW**  
**AND**  
**DISTRICT STATISTICAL ABSTRACT**  
**OF**  
**SANGLI DISTRICT**

**1971-72**



FOR OFFICIAL USE ONLY

SOCIO ECONOMIC REVIEW  
AND  
DISTRICT STATISTICAL ABSTRACT  
OF  
SANGLI DISTRICT  
1971-72



District Statistical Office,  
Bureau of Economics & Statistics,  
Government of Maharashtra  
SANGLI.

C O N T E N T S

PART-I

SANGLI DISTRICT AT A GLANCE

1971-72

PART-II

SOCIO ECONOMIC REVIEW OF

SANGLI DISTRICT

1971-72

PART-III

DISTRICT STATISTICAL ABSTRACT

OF

SANGLI DISTRICT

1971-72

C O N T E N T S

PART-I

SANGLI DISTRICT AT A GLANCE

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PART-III

DISTRICT STATISTICAL ABSTRACT

OF

SANGLI DISTRICT

1971-72





DISTRICT AT A GLANCE

Sr. No.:	Item	Year:	Unit	District	Division
1:	2	3	4	5	6
1.	<u>Location</u>				
1.1	North Latitudes		Degrees	16-45 - 17-33	15.6-20.0
1.2	East Longitude		"	73.42 - 75.40	73.2-76.2
2.	<u>Area &amp; Population</u> (According to 1971- census)				
2.1	Area		Sq.km.	8563.0	74810.0
2.2	No.of Towns		Numbers	7	70
2.3	No.of villages		"	543	6,571
	i) Inhabited		"	539	6,505
	ii) uninhabited		"	4	66
2.4	Rural population		"	12,52,922	98,64,005
2.5	Urban population		"	2,86,898	31,52,226
2.6	Total population		"	15,39,820	1,30,16,231
2.7	Population of scheduled castes and schedules tribes		"	1,53,112	14,56,131
2.8	Total workers		"	4,78,698	43,15,878
	i) As Cultivators and Agril.Labours		"	3,48,582	29,35,172
	ii) Others		"	1,30,116	13,80,706
2.9	Non workers		"	10,61,122	87,00,353
2.10)	Literacy Percentage				
	i) Male		Percentage	50.98	51.13
	ii) Female		"	23.24	24.60
	iii) Persons		"	37.48	38.16
3.	<u>Climate</u>				
3.1	Rainfall Sangli	1971	mm	637.3	
3.2	Temperature Sangli	1971			
	(a) Maximum (absolute)		Centi- grade	39.7	NOT APPLICABLE
	(b) Minimum( " )		"	9.0	
	(c) Average		"	24.4	
4.	<u>Agriculture 1971-72</u>				
4.1	Cultivable Area		Ha . .	7,49,028	59,39,990
4.2	Area not available for cultivation excluding area under forest		"	64,979	8,02,069

Contd.

1	2	3	4	5	
4.3	Area sown	1) Net	Ha .	6,22,218	51,65,516
		ii) Gross	"	6,38,648	54,19,144
4.4	Area Irrigated	1) Net	"	58,561	5,75,821
		ii) Gross	"	67,534	6,95,287
4.5	Area under Forests		"	47,086	7,60,466
4.6	Cropped area under food-grains)		"	4,38,946	38,22,803
4.7	Land Revenue collection 1971-72)	Rs.		46,84,700	19,04,300
5.	<u>Animal Husbandry (1966)</u>				
5.1	Live Stock		Nos.	9,16,081	73,38,705
5.2	Cattle		"	3,08,365	31,38,450
5.3	Buffaloes		"	1,80,999	9,94,612
5.4	Sheeps		"	2,34,603	14,82,957
5.5	Goats		"	1,78,225	16,32,593
5.6	Horses and Ponies		"	4,220	24,159
5.7	Others Livestock		"	9,669	65,934
5.8	Poultry		"	6,25,787	40,79,001
5.9	No.of Veterinary Hospitals and Dispensaries (1971-72)		"	10	82
6.	<u>Industries</u>				
6.1	Working Factories in 1971		"	146	2,388
6.2	Average Daily Employment in 1971		"	8,862	1,43,595
7.1	Electricity consumed in 1971-72		1000 KWH	1,04,786	11,17,068 <del>11,04,410</del>
7.2	No.of villages/Towns Electrified at the end of Mar. 1972		No.	280	3,232
8.	<u>Co-operation</u>				
8.1	Co-operative societies (all Types) 1971-72		No.	1,176	11,027
8.2	Membership		"	3,39,673	25,05,133

Contd.

1 :	2	3	4	5
8.3	Working Capital	Rs. in lakhs	75,46	5,29,94
8.4	Loan- Advanced	"	20,49	2,92,09
8.5	Loan advanced by Agr. credit societies	"	10,70	52,29
9.	<u>Medical and Public Health 1971</u>			
9.1	Hospitals	Numbers	2	65
9.2	Dispensaries			
	i) Aleopathic	" )	77	289
	ii) Aurvedic	" )		
	iii) Unani	" )		
9.3	No. of Beds in Hospitals and Dispensaries	"	432	7,694
9.4	Birth Rate	) Per	21.6	23.62
9.5	Death Rate	) Thousand)	7.9	8.49
9.6	No. of Sterilization operations done	Nos.	10,093	1,03,735
10.	<u>Education 1970-71</u>			
10.1	Primary education			
	i) Institutions	Nos.	1,282	11,501
	ii) Students	"	2,50,585	19,30,220
	iii) Teachers	"	6,756	51,462
10.2	<u>Secondary Education 1970-71</u>			
	i) Institutions	"	202	1,398
	ii) Students	"	45,637	4,13,204
	iii) Teachers	"	1,917	15,446
10.3	<u>Higher Education 1970-71</u>			
	i) Institutions	"	20	125
	ii) Students	"	9,394	87,100
	iii) Teachers	"	492	4,076
11.	<u>Transport &amp; Communication</u>	Kms		
11.1	Total Railway Length as on 31-3-72	"	147.8	1269.0
11.2	Total Extra Municipal Road Length as on March 1972	"	4013.17	29827.0
11.3	No. of post offices, Telegraph Offices as on March 1972	No.	372	3,046

1	2	3	4	5
12.	<u>Local Self Government 1971-72</u>			
12.1	Village Panchayats	No.	592	5,406
12.2	Municipalities	"	6	56
13.	<u>Community Development 1971-72</u>			
13.1	C.P.A. Pattern Blocks	"	13.50	116.00
13.2	Villages included in	"	530	6,593
13.3	Population covered	"	10,38,286	81,77,539
14.	<u>Plan</u>			
14.1	Total expenditure during Third Plan	Rs. lakhs	687.87	10,452
14.2	Total expenditure during yearly plan	"		
	1966-67	"	346.64	2336.82
	1967-68	"	278.64	2376.31
	1968-69	"	289.14	3043.63
14.3	Total Expenditure during 4th Plan	"		
	1969-70	"	207.69	2256.00
	1970-71	"	281.01	2558.41
	1971-72	"	390.23	3889.88
15.	<u>Miscellaneous</u>			
15.1	Joint stock companies as on 31-3-71	No	39	435
15.2	Banking Offices in the beginning of 1970	"	96	766
15.3	<u>Employment exchange 1971-72</u>			
	i) Registration	"	13,385	1,01,789
	ii) Placement	"	536	7,597
	iii) Live Register as at the end of the year	"	11,421	85,932



P A R T - II

C O N T E N T S

SOCIO ECONOMIC REVIEW

OF

SANGLI DISTRICT

1971-72

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CHAPTER - I  
INTRODUCTION

1.1 LOCATION: The district of Sangli is a part of the famous Deccan plateau. It lies between 16° 45' and 17° 33' North latitude and 73° 42' and 75° 40' East longitude. It is bounded on the north by the districts of Satara and Sholapur, on the east by the Bijapur district of Mysore State, on the south by the districts of Kolhapur and Belgaum (Mysore State) and on the west by the Ratnagiri district.

The district has an area of 8563.0 Sq. km. with a total population of 15.40 lakhs according to 1971 population Census which works out to 2.80 percent and 3.06 percent respectively of the area and population of the State of Maharashtra.

1.2 TOPOGRAPHY:

(1) SOIL : The soil in the district varies from the deep black in the river valleys to shallow murmad red or grey in the hilly areas.

The soil in the western part of the district comprising area from the tahsil of Shirala is formed from red laterite mixed with hard murum due to the hilly nature of the zone.

The central portion of the district which covers areas of Walwa, Tasgaon (part) and Miraj (part) tahsils has deep black soils capable of yielding bumper Kharif crops. These soils, which are highly retentive of moisture also grow Rabi Jowar, Wheat and Gram, They are also good for irrigated crops like sugarcane, turmeric, chillies etc.. This central portion is thus the rich agricultural tract of the district.



The hilly tract comprising parts of Khanapur, Tasgaon and Miraj tasils grows Jowar and Bajri, while the eastern zone comprising areas of Jath, Atpadi and Khavathe-Mahankal tahsils with a very low rainfall and poor grey soils, is a wellknown scarcity tract.

(ii) RIVERS: The Krishna and the Waana are the principal rivers of the district. The Yerla, the Morna, the Manganga, the Nanni, the Agrani and the Bor are the other small rivers flowing through this district. During rainy season the flood waters entail much soil erosion, while during the dry part, they resume a slender course. These rivers go dry in summer season.

(iii) HILL RANGES: There are two main systems of hills. The Sahyadri range and its off-shoots, and the off-shoots of Mahadev range. The Sahyadri system includes the main range of the Sahyadris which forms the western boundary of the district. One of the spurs of the Mahadeo range known as Mahimanagad-Panhala spur stretches up to Khanapur. At Khanapur it splits in two branches- one branch passes 32 km. in the south till it ends in the old Panhala Fort, 24 km. from Athani road. Railway station. The other branch stretches south-east to Belur about 8 km. south-west of Jath. It forms the water parting between the valley of the Yerla, a tributary of the Krishna on the right and the valley of the Man, a tributary of the Bhima on the left.

(iv) MINERALS: There are no important mineral deposits except building stones, clay and limestones. The limestone is associated with trap formation and the quality is not uniform. Good clay for bricks and tiles is found on the banks of the rivers.

1.3 CLIMATE: (i) Rainfall: The rains start sometime in the middle of June and last till the end of September in the district.

Major portion of rainfall in the district is received between July and September. During the first-half of monsoon, most of the days are cloudy with drizzling rains, whereas during the latter half it rains a bit heavily.

Rainfall is the heaviest in the regions of Sahyadri. Western portion of Shirala tahsil on an average gets rainfall over 2,000 mm. in a year. The central and the eastern portions receive annual rainfall measuring about 750 mm. The north-eastern portion receives the lowest rainfall in the district averaging to about 500 mm. in a year.

Rainfall recorded at three selected stations, during 1969, 1970 and 1971 and its deviation from the normal rainfall is presented in the following table No.1.

TABLE No.1

Rainfall in selected centres (in mm.) for 1969, 1970 & 1971.

Sr. No.	Period	S h i r a l a		
		Normal	Actual	Percentage deviation
1.	2.	3.	4.	5.
<u>1969</u>				
1.	Pre-Monsoon	62.2	35	(-) 43.55
2.	Monsoon	647.4	616	(-) 4.70
3.	Post Monsoon	141.7	40	(-) 71.83
<u>1970</u>				
1.	Pre-Monsoon	62.2	92	(+) 48.39
2.	Monsoon	647.4	1116	(+) 72.49
3.	Post Monsoon	141.7	175	(+) 23.24
<u>1971</u>				
1.	Pre-Monsoon	62.2	93	(+) 49.51
2.	Monsoon	647.4	1055	(+) 63.11
3.	Post Monsoon	141.7	56	(-) 60.47
<u>T a s g a o n</u>				
<u>1969</u>				
1.	Pre-Monsoon	70.3	15	(-) 78.57
2.	Monsoon	388.4	435	(+) 12.11
3.	Post Monsoon	129.3	132	(+) 2.33
<u>1970</u>				
1.	Pre-Monsoon	70.3	75	(+) 7.14
2.	Monsoon	388.4	330	(-) 17.53
3.	Post Monsoon	129.3	162	(+) 25.58



#### 1.4 NATURAL ZONE:

The district can be broadly divided into four zones. The western zone has heavy rainfall, forests and the soil is hard and less fertile and grows crops like paddy and nachani. This zone makes more than 7 percent of the area of the district. The hilly area of Shirala tahsil is covered in this zone. The central zone making about 41 per cent of the area of the district comprises of the rich agricultural tracts of the Miraj, Walwa and Tasgaon tahsils. The Krishna and the Yerala flow through this zone with the result that good irrigation facilities could be developed in this part. Jowar, Wheat, Gram, Chillies, Sugarcane, Turmeric are the principal crops of this zone.

The hilly tract comprises parts of the Khanapur, Tasgaon and Miraj tahsils with medium type soil and low rainfall. This zone grows jowar and bajari crops.

The eastern zone is a scarcity prone area consisting of Jath and Atpadi tahsils and part of Khanapur tahsil. It receives low rainfall and has poor soil. The Fact-Finding Committee appointed by the Govt. of Bombay in 1960 had reported that the rainfall in this area is not dependable and the area is likely to be affected by scarcity conditions once in six years.

#### 1.5 TERRITORIAL CHANGES:

The areas now constituting Sangli district were up to 1948 partly included in old Satara district and partly in the former Indian States of Aundh, Jath, Sangli, Kurumwad (Senior), Miraj (Senior), Miraj (Junior) and Wadi. The new district known as South Satara district was formed in 1949 with headquarters at Sangli. It included four talukas of Tasgaon, Khanapur, Walwa and Shirala peta transferred from old Satara district and two new talukas of Miraj and Jath formed out of the parts of former Indian States merged in the new district.

With the Reorganisation of States in 1956, the district was included in Bombay State. Since 1960 it forms a part of Maharashtra.

The name of the district was changed from South Satara district to Sangli district in the year 1960. In 1964, for administrative convenience, Miraj and Khanapur tahsils were split up into two additional tahsils viz. (1) Kavathe-Mahankal and (2) Atpadi, respectively.

1.6 (I) DISTRICT ADMINISTRATION:

(i) State Govt. Administration:

The Collector of the district is in-charge of General Administration, Law and Order, Treasury, Land Revenue and Civil Supplies etc.. He is assisted by a Resident Dy. Collector and two Dy. Collectors who hold charge of the two Revenue Divisions and have their head quarters at Sangli and Miraj. For each of the eight tahsils a tahsildar is in charge of the respective tahsil. Number of towns and villages and population for each tahsil in the district are presented in table No.2 below.

Table No.2

Revenue Sub-Division.	Tahsil	No. of towns & villages (in-habited). (1971 Census)	No. of deserted villages	Population (1971 Census)
1.	2.	3.	4.	5.
Miraj	Miraj	53(3)	2	4,08,804
	Kavathe-Mahankal	40	-	87,190
	Jath	97	-	1,71,729
	Tasgaon	70(1)	1	2,50,679
Walwa	Walwa	71(2)	-	2,54,326
	Shirala	80	1	1,06,180
	Khanapur	96(1)	-	1,86,332
	Atpadi	32	-	74,580
Dist.	8	539(7)	4	15,39,820
<u>Total</u>				

(Figures in the bracket under col.3 above indicate No. of towns).

2) The judicial proceedings of the district are looked after by the District and Sessions Judge. The District and Sessions Judge is assisted by two Assistant Judges and Additional Sessions Judge. They attend to civil and criminal work both original and appellate.

3) The District Superintendent of Police looks after the administration of Police force in the district. His head quarter is located at Vishrambag-Sangli. The police force is divided into different branches such as local Crime Branch, Local Intelligence Branch, Anti-Corruption Branch etc.

4) The office of the Divisional Soil Conservation Officer is located at Miraj. The office looks after Bunding and Terracing work in the district.

5) The District Deputy Registrar of Co-operative Societies who is assisted by three Assistant Registrars deal with all the aspects of the co-operative movement in the district.

6) Moreover, offices of the Executive Engineer, Irrigation Division and Executive Engineer, Road Projects are located at Sangli; while offices of the Krishna Valley Milk Project and Intensive Cattle Development Project are located at Miraj.

#### 1.6 (II) CENTRAL GOVT. ADMINISTRATION:

Offices of the Superintendent of Central Excise, Income-Tax Officer and Superintendent of Post Offices are located at Sangli city. All India Radio has also an office at Sangli headed by a Station Director.

#### 1.6 (III) LOCAL BODIES:

A Zilla Parishad and eight Panchayat Samities have been established in the district under the Maharashtra Zilla Parishad and Panchayat Samities Act of 1962 with a view to promoting and securing participation by the people in the developmental works by decentralisation of powers and functions.

The Zilla Parishad has 49 directly elected councillors. Out of these 49 seats, 4 seats are reserved for Scheduled Castes. In addition, a woman councillor has been co-opted by the elected councillors. There are five associate councillors who are chairmen of five federal co-operative societies conducting business in the district. The elected chairmen of all panchayat Samitis are also ex-officio councillors.

At the Block (tahsil) level, the Panchayat Samiti consists of all elected and co-opted councillors from the area of the Block and a chairman of a co-operative society conducting the business of purchase or sale of agricultural produce in the area of the Block as an associate member and a chairman of a co-operative society conducting the business in agriculture in the area of the Block as a co-opted member. Sarpanchas elected by members of Village Panchayats are also elected members of the Panchayat Samiti. Their number is at the rate of two for each electoral division in the area of the Block.

An Officer in the senior scale of I.A.S. works as the Chief Executive Officer to the Zilla Parishad. The Parishad is also assisted by various departments and the heads of these departments at the district level are Officers of Class I or Class II Service under the State Government. At the Block level, the Panchayat Samitis have elected Chairmen and Deputy Chairmen. The Block Development Officers work as Secretaries to the Panchayat Samitis. The Executive authority for the purpose of carrying out the provisions of the Maharashtra Zilla Parishad and Panchayat Samitis Act vests in the Chief Executive Officer and the Block Development Officers. The Dy. Chief Executive Officer works as Secretary to the Zilla Parishad.

The towns of Sangli, Miraj, Islampur, Ashta, Tasgaon and Vita are under the Municipal administration; while the newly declared urban area of Madhavnagar is a non-municipal town. The areas under the jurisdiction of the Zilla Parishad and Panchayat Samiti correspond to the district and tahsil boundaries except in the case of Municipal towns. The Sangli Zilla Parishad covers 96.7 per cent of district area and 81.95 percent of the total population of the district.

#### 1.6 (IV) PUBLIC BODIES ADMINISTRATION:

For rapid development of an area, the services of the State Transport and State Electricity Board are of vital interest. The office of the Divisional Controller S.T. Division, Sangli is functioning at Sangli for the Sangli district. The offices of the Superintending Engineer and Executive Engineer of Maharashtra State Electricity Board are also located at Sangli. One more office of the Executive Engineer of M.S.E.B. is opened at Islampur, very recently. The branch office of the Life Insurance Corporation is functioning in Sangli under its divisional office at Satara.

#### 1.7 DEMOGRAPHY:

a) General: The population of the Sangli district in 1901 was 6.45 lakhs which rose to 12.31 lakhs in 1961. The district population has thus increased by 91 per cent during the last 60 years. During 1941-51 and 1951-61 the population has increased at the rate of 23 per cent or so. It was estimated in 1961 that the population of the district in 1971, 1976 and 1981 will be about 16.33 lakhs, 18.60 lakhs and 21.07 lakhs respectively. However, the population of the district as per 1971 Census is 15.40 lakhs which indicates the rate of increase at 25 per cent during 1961-71 decade and not 33 per cent as was estimated in 1961.



As regards the working population, a different concept has been adopted in 1971 Census. Due to this, eventhough, there is a 25 per cent increase in the total population, there is a decrease of 9.93 per cent in the working population in 1971 Census as compared to 1961 Census. According to 1961 Census, all those seasonal workers who had some regular work of more than one hour a day throughout the greater part of the season were treated as workers; while in 1971, the persons who had worked in the current or last working season for the greater part of the season were treated as workers. Thus, 1961 definition gave scope for the inclusion of a number of housewives as workers, who had helped in cultivation or in the household industry, carried on by other members of the family for an hour or more. The working population thus enumerated in 1971 Census comes to 4,78,698 as against 5,31,478 workers in 1961 Census.

b) Density:

The density of population of the district was 144 per Sq. km. in 1961 as against 129 for the State of Maharashtra as a whole. The same is 180 for this district as against 164 of Maharashtra State as a whole in 1971 Census.

Amongst the tahsils, Walwa and Miraj tahsils are thickly populated tahsils. The high density in Miraj tahsil is partly due to large urban population in Sangli and Miraj townships and partly due to fertile soil under intensive cultivation. Walwa tahsil is the most densely populated rural area in Sangli district. The soil in the tahsil is very fertile and rich, people are generally progressive and have adopted intensive cultivation methods in recent years. Very low density is observed in Jath tahsil. Land in this tahsil is of poor quality and the area is often prone to scarcity conditions.

c) Urban and Rural Population:

The net growth in urban population of the district in 1961 over that of 1901 is 102.52 per cent as against 246.96 per cent for the State. In 1971 Census, the net growth of urban population of the district over that of 1901 was 201.95.

In 1961 and 1971 the district is less urbanised than Maharashtra State. The proportion of urban population in the district in 1951 was almost equal to that in the State. The drop in the number of towns in 1961 is due to the declassification of 21 towns, as a result of a change in the definition. The All-India definition of urban areas has been so rigidly applied in 1961 that the number of towns in 1961 is reduced only to six against 11 in 1901. There was a simultaneous increase in percentage of urban population both in the case of Sangli District and Maharashtra State as a whole.

No new town has been added in the 1961 Census; while in 1971 Census, Madhavnagar rural area is declared as non-municipal town. Sangli and Miraj are the two most important towns. Population of Sangli in 1961 Census has increased by 262.6 per cent over 1921 and 338.8 per cent over 1901. Population of Miraj at the sometime has increased by 149 per cent over 1921 and 189.5 per cent over 1901. During the 1951-61 decade the population of the two towns taken together has increased by 40.52 percent. Together they made 1.27 lakhs population in 1961 and because of their nearness to each other may as well have been treated as a City. The population of these two towns further increased to 1.93 lakhs during 1971 Census.

The net increase in 1961 Census in rural population of the district has been 88.94 per cent over that of 1901 and 106.01 per cent over that of 1921. The same figures for the State are 75.53 per cent and 67.08 per cent; respectively.

The rates of variation in rural population have never followed any trend. The urban population had ~~xxx~~ grown faster at the expense of rural population. As a result, the rural population increased at a lower rate than the total population. The percentage of rural population gradually decreased both for the district and the State since 1911. In 1961 it has shown an opposite trend, mostly due to declassification of 21 towns, whose population is now included in the rural population of the district. In 1971 Census the percentage of rural and urban population to total population was 81.37 and 18.63 respectively.

d) Sex Ratios:

Since 1901 the sex ratio of the population of the district changed from 984 to 957 in 1961 while that of Maharashtra varied between 978 and 936. Excepting 1911 and 1921, the district ~~was~~ had always a higher sex ratio than the State. The sex ratio for this district further declined to 949 in 1971 Census. The same is 933 for Maharashtra State as a whole.

Rural-urban differences in sex ratios of the district have widened from 6 points in 1901 to 54 points in 1961. It may indicate that urban areas are attracting more and more male migrants from rural areas.

Rural sex ratio is higher for Maharashtra but urban sex ratios are consistently higher in the district than in the State.

Sex ratio is the lowest in the age-group 35-59 for total and urban areas of the district (1961 Census).

Sex ratios by tahsils (1961 Census) also show that urban sex ratio is lower than that of rural areas. Miraj tahsil which includes Miraj and Sangli towns has the lowest sex ratio (920) and Shirala tahsils which has entirely rural population has the highest sex ratio (1,038). Rural sex ratio is the lowest

in Miraj tahsil (928). The rural-urban differences within the tahsils are wider than the differences from tahsil to tahsil.

Jath tahsil has exclusively rural population but has a low sex ratio of 939. Shirala and Khanapur have high sex ratios and appear to be mainly contributing to the flow of out-migration from the district.

e) Dependency Ratio:

The ratio between dependents and supporting population has an economic significance.

The dependency ratios are higher in Sangli district than those for Maharashtra due to a part of the supporting population migrating for work out of the district. The dependency ratios for the State and the district are both higher in 1961 than those for 1951. Both the components of youth and aged have increased. The increase in dependency may be the result both of high fertility and declining mortality. The 1961 population in the district, thus, has a larger load of dependents than that of 1951. The dependency load is larger in rural areas than in urban areas.

f) Literacy:

The percentage of literacy for the district population in 1971 is 37.48 which was 28.07 in 1961 and 17.20 in 1951. In the case of female literacy the progress is worth mentioning. It has more than trebled during the 2 decade period of 1951-71. Table No.3 below gives sexwise percentage of literacy for the district for 1961 and 1971 alongwith the corresponding figures for Poona division and the Maharashtra State.

Table No.3

Area	Percentage of Literacy					
	1961			1971(Provisional)		
	Male	Female	Total	Male	Female	Total
2.	3.	4.	5.	6.	7.	
Sangli Dist.	41.83	13.64	28.07	50.98	23.24	37.48
Poona Division	42.03	16.10	29.30	51.16	24.43	38.08
Maharashtra State	42.04	16.76	29.82	51.30	25.97	39.08

In the case of Miraj tahsil the percentage of literacy is the highest in the district which is mainly due to clubbing of two big urban centres namely Sangli and Miraj.

g) Household size:

On the basis of 20 per cent sample study, the following observations are made in respect of household size in the district.

Table No.4

Percentage proportion of households by size.

Size	(1961 Census)		
	Rural	Urban	Total
Single member	6.97	11.78	7.78
2-3 members	19.74	23.86	20.43
4-6 members	41.41	37.65	40.78
7-9 members	22.26	19.03	21.72
10 members and more	9.62	7.68	9.29
All sizes	100	100	100

Households with 4 to 6 members are more common (41 percent) than others. The single member and two to three member size households are more (36 percent) in urban areas than in rural areas (27 percent). The average size of the household is 5.47 persons for the district.

h) Livelihood classification:

Of the total population (1971 Census) of the district, 31 per cent are classified as workers. As much as 73 per cent of this working population is deriving its livelihood from agricultural pursuits, while the rest from non-agricultural activities such as construction, industry, trade and commerce, transport and other services. The proportion of workers dependent on agriculture in the district is very high against that of the State which is about 64 percent. The ratio of cultivators to agricultural labourers is also high in the district, as compared to the State ratio.

It will be seen from the livelihood classification that there is a tremendous increase in a number of workers under all sectors except the household industry in Sangli district, as per the 1971 population Census.

CHAPTER-II  
EXPLANATORY NOTE

PURPOSE AND SCOPE:

2.1 In this Abstract, comprehensive statistics are presented so as to provide necessary basic data for further studies in the Socio-Economic aspects of the Sangli District. Wherever possible tahsilwise position on different topics for the year 1971-72 is given in the Abstract.

2.2 The source of the data is shown at the end of each table. Besides, notes explaining the major deficiencies in the tables are also given at the end of the concerned table.

2.3 In the following paras, the concepts of certain terms, sources and limitations etc. of the statistics presented in this Abstract are given.

District At a Glance:

2.4 The table gives some general particulars about the Sangli District and the Poona Division. Against each item, mention of the reference period is made. The data on location; population, area, no. of villages, towns, total workers and non-workers, literacy are presented in this table alongwith other important information pertaining to agriculture, industry, animal husbandry, electricity, co-operation, education, transport and communications etc.,.

1. AREA AND POPULATION:

2.5 1971 population census data are presented in this section in respect of density of population, population variation, population break-up into urban and rural, villages according to population ranges, total number of workers and non-workers.

However, data in respect of distribution of population according to age-group, mother tongue and religion is presented as per 1961 Census population, as the same is not yet available for 1971 Census.

2.6 As per Census definition an urban area is a place which has a municipality, a cantonment or a civil line or a population of 5,000 or over and at least 3/4ths of male population dependent on non-agricultural pursuits. A population enumerated in urban areas is urban population and the population enumerated in all other places is rural population.

2.7 As far as a worker and non-worker is concerned, a person is classified as worker if - (a) in case of seasonal work like cultivation livestock, dairying, household industry, etc., he has worked in the current or last working season for the greater part of the season (b) in the case of regular employment in any trade, profession, service, business or commerce, he was employed during any of the fifteen days preceding the day of the enumerator's visit to the household.

2.8 A person who was working but was absent from his work during the fifteen days preceding the day on which he was enumerated or even exceeding the period of fifteen days due to illness or other causes has been treated as a worker. A person who had been offered work but had not actually joined has been treated as a non-worker.

2.9 The 1971 Census stipulated that a person primarily engaged in household duties or those who were students and helped in the family economic activity, but not on full-time scale, should be treated as non-workers in respect of their main activity.



## 2. CLIMATE:

2.10 The table No.8 gives monthly normal rainfall, number of rainy days and actual rainfall of 9 rain gauge stations viz. Atpadi, Vita, Shirala, Islampur, Tasgaon, Jath, Kavathe-Mahankal Niraj and Sangli in the Sangli district. The figures of normal rainfall are worked out by the India Meteorological Department on the basis of actual rainfall for the periods ranging from a minimum of five years to a maximum of eighty years. As regards rainy days, a day is treated as a rainy day, if during the 24 hours, the rain gauge recorded a minimum of 2.5 mm. of rainfall.

2.11 The table No.9 gives the maximum and minimum temperatures of Sangli station. The data as supplied by India Meteorological Department is exhibited in this table.

## 3. AGRICULTURE:

2.12 Under this section data regarding land utilisation, area under different crops, irrigated area, yield rate and production, minor, medium and major irrigation projects and famine and scarcity condition etc. are presented.

2.13 The table No.10 gives tahsilwise figures of land utilisation under the standard heads of utilisation. Against each tahsil, the break-up of the total geographical area according to different types of land used is shown. The changes in the geographical area over years are mainly due to the progress of cadastral surveys. The area according to the village papers is calculated from the village returns prepared by the village officials for revenue purposes. There are differences between the figures of total area according to the Surveyer General and according to the village paper because the latter is calculated by totalling up village returns while the former is calculated in blocks. Under 'forests' area includes all actually forested

area or lands classed or administered as forest under any legal enactment dealing with forests - whether state owned or private. If any portion of such land is not actually wooded but put to some agricultural use, that portion is included under the appropriate heading of cultivated or uncultivated land. Land put to non-agricultural uses stands for all lands occupied by buildings, roads and railways, etc. and other lands put to uses other than agricultural. Barren and unculturable land covers all barren and unculturable land like mountains, deserts etc. Land which can not be brought under cultivation unless at a high cost, is classed as unculturable, whether such land is in isolated blocks or within cultivated holdings. Permanent pastures and other-grazing lands cover all grazing lands. Village common grazing lands and grazing lands within forest areas are included under this head. Under "miscellaneous tree crops and groves not included in the net area sown", is included all cultivable land which is not included under net area sown but is put to some agricultural use. Lands under casuarina trees, thatching grass, bamboo bushes and other trees for fuel etc. which are not included under 'Orchards' are classed under this category. Culturable waste includes all lands available for cultivation whether or not taken up for cultivation or taken up for cultivation once but not cultivated during the current year and last five years or more, in succession. Such lands may be either fallow or covered with shrubs. Current fallows comprise cropped area which is kept fallow during the current year. If any seedling area is not cropped again in the same year, it is also treated as current fallow. Other fallow land includes all lands which were taken up for cultivation but are temporarily out of a cultivation for a period of not less than one year and not more than five years.

The net area sown consists of net area sown with crops and orchards, area sown more than once being counted only once. The gross cropped area represents the sum total of area under all crops. The difference between the total cropped area and net area sown is accounted for by the area sown more than once on the same land during the same year with the same or different crops.

2.14 The table No.12 presents the outturn and average yield per hectare of principal crops in the district. The estimates of outturn are based partly on the results of crop-cutting surveys and partly on "anawari" method. The table No.16 gives the information on number of minor irrigation works completed and allied information regarding irrigation in Sangli district. The table No.17 gives the information on area commanded, irrigation potential, irrigated area and other items in connection with major and medium irrigation works in Sangli district. The table No.19 presents the figures of Agricultural implements enumerated in the 10th Livestock Census, 1966. The table No.20-A gives us the data about famine and scarcity hit areas while table No.20-B exhibits the history of famine and scarcity during last five years.

#### 4. ANIMAL HUSBANDRY & FORESTS:

2.15 Under this section data regarding Live-Stock, Veterinary statistics, Livestock mortality, Slaughter houses and animals slaughtered, forest area and major and minor forest products are presented.

2.16 The table No.21 gives the number of various types of livestock, poultry etc. as enumerated at the time of 1966 Live-Stock Census. In this census, all the livestock was enumerated by house to house enquiry. Particular care was taken to enumerate livestock in slaughter houses, stray animals and animals in transit. The table No.24 shows the information regarding slaughter houses and animals slaughtered in the recognised slaughter

houses in the district. The information regarding animals slaughtered in non-recognised slaughter houses and those slaughtered by butchers in rural areas is not available. The table No. 25-A gives figures of area under forest in the district. The forest area figures in this table are different from the figures in the table on land utilisation. The concepts of classifying areas by the two departments are different.

5. EMPLOYMENT, INDUSTRY, MINING & ELECTRICITY:

2.17 The statistics regarding factories and factory workers employment exchange activities, Census of Govt. employees, consumption of electricity, and electrification of towns and villages are shown under this section.

2.18 In this section, statistics regarding employment in industries is given. The table No.26 gives average daily employment and mandays worked in the factories which have submitted prescribed return under the Act. The table No.27 throws light on another important aspect of factory employment. The classification of factories according to working strength is denoted. The table No.28 gives the classification of factories according to No. of days worked during the years. Table No.34 is designed to depict the position of registered factories as collected in the Annual Survey of Industries. In this table, data regarding number of factories, their employment as workers and other than workers and their financial position is presented. The table No. 35 gives information regarding consumption of electricity in the district. The table No.36 gives progress of electrification in the district. The table includes villages and towns (alongwith their population) which are electrified by the Maharashtra State Electricity Board and Private electric agencies viz. (1) Jubilee Electric Works, Sangli, the Co-op. --

Electric Supply society Ltd. Vita, the Tasgaon Electricity General Co-op. society Ltd. Tasgaon and Miraj Electricity Supply Co. Ltd. Miraj.

6. CO-OPERATION:

2.19 This section depicts the major activities of co-operative movement such as categorywise organisation of societies, activities of co-operative Banks, Primary Agril. credit societies marketing societies, o-ther co-operative societies of different types, Agril. Produce Market Committees and money lending activity in the district: .

2.20 The main functions of Agril. credit societies are to help members by way of providing short and medium term loans for meeting their agricultural necessities like improved seeds, fertilizers, Agril. improved implements etc. The help is also extended in the matters of storage, transportation and sales of the Agril. produce.

2.21 The agricultural non-credit societies look after the work of better farming by way of educating the agriculturists in the adoption of improved agricultural practices, crop-protection etc. The societies also undertake educational, econ-omi-cal , cultural and house building activities so as to uplift the standard of living of the agriculturists.

2.22 Urban Banks, Urban credit co-operative societies and salary earners co-operative societies. T-heir main function is to promote the qualities of economy, and co-operation amongst the members and also to make them industrious. They also augment the saving habits of the people by way of making the banking facilities easily available. They give loans to the members on the securities like gold, immovable property,

Govt. securities, commercial goods etc. They also provide loans to the Artisans and small traders.

2.23 The main functions of Non-Agril. Non-Credit Societies are to run printing presses, to provide electricity to members and consumers for domestic, industrial and Agricultural purposes, to run Montessories, Primary schools and educational institutions for educational spread and things of the kind.

#### 7. MEDICAL & PUBLIC HEALTH:

2.24 This section includes five tables containing the data regarding medical facilities available through public and public aided bodies, births and deaths, infant deaths, deaths due to principal causes, vaccination and cholera inoculations, and family planning. The statistics on medical facilities do not cover the facilities available through private institutions run by individuals or associations.

#### 8. EDUCATION:

2.25 There are seven tables under this section which enumerate the data regarding sexwise literacy and illiteracy, educational institutions along with their strength, educational concessions to Backward class and Economically Backward class students and expenditure on Primary Education in this district. The no. of educational institutions relate to the academic year ending June while the No. of pupils is as on 31st March of the respective years.

#### 9. TRANSPORT & COMMUNICATION:

2.26 In this section, statistical information relating to various modes of transport is given. The table No.57 gives information on length of railway route in the district. There are three gauges viz. Broad, meter and narrow gauge in this district. Rail length in this district has been calculated by referring to Railway time table and the district map showing rail routes therein. In table No.58 figures of road length as

at the end of each year is shown. Roads maintained by municipal authorities are given separately. The table No.59 presents data about motor vehicles in the Kolhapur Region. The data is presented for both Kolhapur and Sangli districts as separate figures for this district are not available. The table No.60 relates to Nationalised Road Transport. A separate S.T. Division opened at the fag end of the year 1969-70 is functioning for this district as full fledged division. This division has supplied the information for Sangli district. In table No.61 the data of traffic census is given. The table No.62 gives some important postal Statistics, The table No.63 gives statistics on rural broadcasting in this district.

10. LOCAL BODIES:

2.27 Statistics regarding Village panchayats, Municipalities and Zilla Parishad are shown in this section. The table No.64 presents material on income and expenditure of Village Panchayats, Zilla Parishad and Municipalities. It is a summary table of table No.s 65, 66-A, B, C and 67. In table No.65 the break-up of the information on income and expenditure of village panchayats is given. This break-up is in two-way. On the one hand the information for V.P. under each Panchayat Samiti is given separately and on the other hand, total income and expenditure is further divided into major heads such as income from taxes, fees, donations, contributions and expenditure on administration, public works, sanitation etc.. The table No. 66-A and 66-C give particulars of income and expenditure of Sangli Zilla Parishad. The receipts are sub-divided into self raised resources, Govt. grants and debt section. A new table viz. 66-B is included in this abstract for giving purposewise details of grant. The expenditure is likewise divided into many sub-heads of development.

The table No.67 gives information on income and expenditure on different sub-heads in respect of Municipalities. Under income, information is separately shown under grants, taxes and other income. Under expenditure, further break-up into general administration, public safety, public works etc. is shown.

11. PLAN & COMMUNITY DEVELOPMENT:

2.28 Statistics regarding expenditure and achievement under Annual Plans, Community Development Programme etc. are given. The table No.68 gives Plan expenditure under different development sub-heads in Sangli district. In table No.69 the details regarding important physical achievements during 1971-72 are shown. The table No.70 shows the position of Community Development Programme in the district.

2.29 The information regarding no.of blocks of Community Project Administration pattern in each stage, the population covered etc. is given. Each C.P.A. pattern Block covers an area having 66000 population. The table No.71 gives information about the expenditure incurred according to stages for the period upto 31-3-1972 and also for the year 1971-72. The table No.72 gives information on important physical achievements on selected items in all the blocks in Sangli district.

12. PRICES:

2.30 The Table No.73 gives monthly averages of wholesale prices of Agricultural commodities transacted in regulated markets. The District average for each variety and for each months is also given.

2.31 The table No.74 gives the monthly average prices of important commodities at Sangli Head quarter during 1971. As the information collected for the given commodities is restricted to only one quotation and that also from only one shop in the district, head quarter, the averages shown for individual --



commodities cannot be said to be fully representative, but the data may prove useful as broad indicator of the trend in changes in retail prices over the period of time. The table No.75 gives consumer price index number for working class of Sholapur and Poona centres for the year 1971-72. For the calculation of Index the year 1960 and 1961 are taken as base years for Sholapur and Poona centres respectively.

### 13. MISCELLANEOUS:

2.32 In this section, statistics regarding miscellaneous subjects like police force, crime statistics, banks, joint stock companies, insurance, small savings, cinema theatres, land revenue collection exclusive of Local Fund Censs, printing <sup>presses</sup> news papers and periodicals, and the statistics on the general elections held in the district during the year 1971 and 1972, is presented.

2.33 Moreover, important indicators in the fields of development such as agriculture, livestock, industry, education, health etc. are indicated for the years 1950-51, 1960-61, 1966-67, 1969-70, 1970-71 and 1971-72. These selected indicators are very useful for assessing progress in various fields over important periods in the recent past.

### 14. SELECTED INDICATORS:

2.34 Eight tables regarding selected indicators of development for each tahsil of Sangli district are appended at the end. Topics like population, agriculture, electricity, factory workers, road kilometerage, education, medical facilities etc. are covered. An effort is also made in one more table to show the position of each tahsil in relation to its development under each item by way of ranking, on the basis of the latest available data.

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## CHAPTER - III

### AN ANALYTICAL REVIEW OF SECTORIAL TRENDS

1971-72

3.1 An analytical review of the facts and figures regarding various socio-economic features of the Sangli District, which occurred as a result of the developmental activities is presented in this chapter. The impact of these activities can be visualised more accurately from the progress made in the fields of agriculture, livestock and poultry, employment, electricity consumption, extent of credit and banking facilities etc. The progress achieved in these fields in 1960-61, 1965-66, 1969-70, 1970-71 and 1971-72 is considered for this purpose.

#### 3.2 Agriculture:

Agricultural backwardness is one of the prominent features of our Agro-Economy even to-day. The State of Maharashtra and the district of Sangli are no exception to this. In fact in this area it is more pronounced. Hilly region, rocky or poor soils, scanty and uncertain rains in the eastern zone, inadequate irrigational facilities, poor use of chemical fertilisers, all these have marred the productivity of the soil.

3.3 The figures furnished below will vividly throw light on important aspects of agriculture in Sangli District. It also indicates the position of Sangli District in the Poona Division and the position of different tahsils in the district.

#### 3.4 Percentage gross sown area:

The position regarding percentage of gross cropped area to net sown area i.e. the extent of double cropping can be assessed from the table given on the following page.

Table No.1

Sr. No.	Name of tahsil	Percentage of gross cropped area to net area sown			
		1960-61	1965-66	1969-70	1970-71
1.	2.	3.	4.	5.	6.
1.	Atpadi	-	103	104	104
2.	Khanapur	102	104	104	105
3.	Shirala	109	105	107	103
4.	Walva	102	102	101	101
5.	Tangaon	106	102	103	103
6.	Jath	101	102	103	102
7.	Kavathe-Mahankal	-	103	103	101
8.	Miraj	105	101	102	101
	Sangli District	104	103	103	103
	Poona Division	106	104	105	N.A.

Note: Atpadi and kavathe-Mahankal tahsils have been carved out from Khanapur and Miraj tahsils in 1964-65 respectively.

3.5 From the above figures, it will be seen that the percentage of gross cropped area to the net area sown for the district as a whole was constant during the years 1965-66, 1969-70 and 1970-71. The district percentage was smaller than the percentage of Poona Division during the years 1960-61 and 1965-66 and 1969-70.

3.6 Within the district, decrease was observed during 1970-71 in Shirala, Jath, Kavathe-Mahankal and Miraj tahsils. The highest percentage of double cropped area is observed in Khanapur tahsil of this district for the year 1970-71.

3.7 Productivity of Important Crops:

The principal crops of the district are jowar, bajara,

rice, wheat, gram, tur, groundnut, and sugarcane. The following table furnishes this information and the position of the district in the Poona division will also be seen from this.

Table No.2

(Figures in Kg. per hectare)

Crop	Sangli District				Poona Division			
	:60-61	:65-66	:69-70	:70-71	:60-61	:65-66	:69-70	:70-71
1	2	3	4	5	6	7	8	9
Jowar	940	546	582	1033	568	324	428	260
Bajri	158	88	153	172	240	183	287	315
Rice	967	478	954	925	1166	548	920	1073
Wheat	670	471	638	730	539	450	548	624
Gram	429	222	350	244	415	257	313	270
Tur	709	645	628	623	615	557	435	311
Groundnut (Pods)	600	544	523	550	798	520	690	716
Sugarcane (in terms of gur)	7056	7488	5329	5196	8560	6464	7037	7774
Cotton	472	228	160	113	213	109	151	141
Tobacco	437	483	457	425	474	479	459	437

3.8 From the above figures it is seen that yield rates in 1965-66 decreased as compared to 1960-61 due to scarcity conditions in Sangli district. However, the position little bit improved during 1969-70 and 1970-71. But, the yield rates were less in respect of Tur, Sugarcane(in terms of Gur), Cotton and tobacco as compared to the yield rates of even 1965-66, due to lack of timely and sufficient rains in the sugarcane and cotton growing areas of the district. When compared to the yield rates of Poona Division it will be seen that the yield rates of Sangli District for Jowar, Wheat, and Tur only were better in 1970-71.

3.9 Irrigation: In Sangli district, percentage of gross irrigated area to net irrigated area was 113 in 1960-61, 115 in 1965-66, 119 in 1969-70 and again 115 in 1970-71. The figures for Poona division were 117 percent and 122 percent and 118 percent in 1960-61, 1965-66 and in 1969-70 respectively. Percentage of net irrigated area to net area sown was 6.73 in 1960-61, 7.60 in 1965-66, 9.11 in 1969-70 and 9.41 in 1970-71 in Sangli district.

The tahsilwise position of gross irrigated to net irrigated area can be seen from the following table No.3.

Table No.3

Tahsilwise percentage of gross irrigated area to net irrigated area.

Sr. No.:	Name of tahsil :	Y E A R			
		1960-61	1965-66	1969-70	1970-71
1.	2.	3.	4.	5.	6.
1.	Atpadi	-	126	133	132
2.	Khanapur	125	127	125	128
3.	Shirala	101	109	105	113
4.	Walwa	107	106	105	106
5.	Tasgaon	114	112	112	117
6.	Jath	110	122	130	112
7.	K.Mahankal	-	108	143	114
8.	Miraj	113	107	111	110
	District Total	113	115	119	115
	Poona Division	117	122	118	N.A.

Note : Atpadi and Kavathe-Mahankal tahsils were formed in 1964-65.

3.10 From the above figures, it will be seen that in 1970-71, mostly in all the tahsils, except Atpadi and Khanapur the area irrigated more than once was not quite significant. The percentage of net irrigated area to net sown area can be seen from the table No.4 given below.

Table No.4

Tahsilwise percentage of Net Irrigated area to net sown area.

Sr. No.	Name of tahsil	Y E A R			
		1960-61	1965-66	1969-70	1970-71
1.	2.	3.	4.	5.	6.
1.	Atpadi	-	9.50	11.09	10.44
2.	Khanapur	5.40	5.56	5.44	5.27
3.	Shirala	4.40	5.33	5.44	4.48
4.	Walwa	9.46	11.08	13.33	13.42
5.	Tasgaon	6.91	8.51	14.09	13.43
6.	Jath	7.20	5.73	5.73	6.92
7.	K.Mahankal	--	9.16	6.26	9.60
8.	Miraj	6.98	9.51	14.14	14.19
	District	6.73	7.60	9.11	9.41
	Poona Dn.	10.00	10.37	10.87	N.A.

Note: Atpadi and K.Mahankal tahsils were formed in 1964-65.

3.11 Increase in the percentage of net irrigated area is seen during 1970-71 as compared to that in 1969-70 in W-alwa, Jath, Kavathe-Mahankal and Miraj tahsils. In the remaining tahsils the same is found to have decreased. The position of Poona Division in respect of percentage of net irrigated area to net sown area, shows an increasing trend during the reference years.

3.12 It will be revealed from the above table that the percentage of net irrigated area to the net cropped area was highest in Miraj tahsil and low in Shirala and Khanapur tahsils in 1969-70 and 1970-71 also, due to hilly nature of the tahsils.

### 3.13 Changes in the cropping pattern:

The figures supplied below throw light on the changes in the cropping pattern during 1960-61, 1965-66, 1969-70 and 1970-71.

Table No.5

Percentage of area under important crops to gross cropped area.

Sr. No.	Crop	YEAR			
		1960-61	1965-66	1969-70	1970-71
1.	2.	3.	4.	5.	6.
1.	Rice	1.98	2.07	2.41	2.53
2.	W heat	2.20	1.76	1.90	2.38
3.	Jowar	38.99	36.67	29.82	35.01
4.	Bajra	19.79	19.26	22.58	17.51
5.	Total cereals	63.95	60.59	57.50	58.36
6.	Gram	2.27	1.42	1.31	1.35
7.	Other pulses	8.64	9.01	10.23	9.03
8.	Total pulses	10.91	10.03	11.54	10.38
9.	Total food grains	74.86	70.62	69.04	68.74
10.	Sugarcane	1.36	1.91	3.33	3.12
11.	Total food crops	78.13	74.48	74.24	73.70
12.	Cotton	0.72	0.43	0.34	0.63
13.	Groundnut	12.47	13.87	13.31	12.23
14.	Total non-food crops	21.87	25.52	25.76	26.30
Total cropped area.		100.00	100.00	100.00	100.00

3.14 It will be seen from the above table that the percentage of area under rice, wheat, jowar, gram and cotton increased while the same decreased in respect of other crops during the year 1970-71 as compared to the year 1969-70.

### 3.15 Agril. Credit and Outstanding dues:

Agril. Credit is the vital need of our agro-economy. The figures presented below show the extent of credit facilities made available by agril. co-operative societies, land development bank, during 1960-61, 1965-66, 1970-71 and 1971-72 in Sangli district.

Table No.6

Agril. Credit facilities given during 1960-61, 1965-66,  
1970-71 and 1971-72 in Sangli district .

Item	Year			
	1960-61	1965-66	1970-71	1971-72
1.	2.	3.	4.	5.

Agril. Credit

1. No. of Agril. socys.	511	524	521	519
2. Membership	86000	129026	153227	156043
3. Loans advanced (Rs. in lakhs)	162.59	403.16	746.01	1069.86
4. Loans outstanding ( " )	N.A.	54.93	858.70	923.55
5. Loans overdue ( " )	N.A.	7.50	38.75	233.04

Land Development Bank

1. No. with branches	1	9	11	11
2. Membership	438	13722	2648.3	27796
3. Loans advanced (Rs. in Lakhs)	Nil	84.93	174.05	146.09
4. Loans outstanding ( " )	N.A.	266.52	1077.00	1136.40
5. Loans overdue ( " )	N.A.	8.03	75.29	105.17

3.16 It is apparent from the above table that the loans advanced by Agril. Co-operative societies increased by 148 percent during 1965-66 as compared to 1960-61 and by 85% and 265% during 1970-71 and 1971-72 respectively, as compared to 1965-66. The amount outstanding increased by 1563% during 1970-71 and 1681% in 1971-72 as compared to the position at the end of the Third Plan. Loan advanced per member was Rs. 189 in 1960-61 which rose to Rs. 312 in 1965-66, Rs. 487 in 1970-71 and to <sup>(Rs.)</sup> 686 in 1971-72.

3.17 In 1970-71 the loans advanced by Land Development Bank increased more than twofold as compared to 1965-66. However, there was decrease in loan advancing during 1971-72 due to lack of demand. Huge outstanding amounts were due to the policy of advancing long term loans for agril. development for which the recovery is spread up over a longer period.

3.18 As regards over dues it will be seen from the above table that the amount of overdues has greatly increased during 1970-71



and 1971-72 due to the scanty rains, which has severely affected the recovery programme in the district.

### 3.19 Agril. Wage Rates:

Agril. wage rates in each district of Maharashtra State are being collected since 1962-63. For each district, three rural centres were selected and from these selected rural centres data on agril. wage rates were collected.

3.20 In the Sangli district the selected centres are (1) Madhavnagar from Miraj Block (2) Jath from Jath Block and (3) Atpadi from Atpadi Block.

3.21 Generally, it is seen that wage rates in respect of males (unskilled) at Madhavnagar centre were more in the years 1970 and 1971 as compared to other centres due to the nearness of towns. The male field labourers get wages between Rs. 2.50 to <sup>Rs.</sup> 4.00 and female labourers get Rs. 1.00 to Rs. 3.00 .

3.22 It will be seen that due to the overall rise in prices agril. wage rates are also found to have increased during 1970 and 1971.

### 3.23 Livestock:

In the year 1966, the 10th quinquennial livestock census was carried out throughout India, Animal Husbandry in India, from the point of view of its substantial contribution by way of providing income and drought power to farmers, subsidiary food to human population etc. has a great impact on our rural economy, even to-day.

3.24 The number of livestock per 100 hectares of cultivable land in 1961 was 128 while it was 117 in 1966, in Sangli district. The figures for Poona division are 124 and 116 in the years 1961 and 1966 respectively. The position of Sangli district appears to be good in both the years as compared to the figures

of Poona division. The population of working bullocks decreased during 1966. Gross cropped area per pair of working bullocks was 9.39 Hectares during 1961 and 9.71 Hectares during 1966 in this district.

3.25 Within the district, the tahsil of Atpadi had the largest No. of livestock per hectare of cultivable land. The tahsils of Shirala, and Walwa also have the livestock more than the district average. The remaining tahsils have the livestock less than the district average, the lowest being ~~x~~ in the tahsils of Jath and Kavathe-Mahankal.

### 3.26 Poultry:

In 1961, total poultry in Sangli district was 4.98 lakhs while it was 6.25 lakhs in 1966. The No. of poultry per 1000 population thus increased from 405 in 1961 to 509 in 1966. The rate of increase in poultry per 1000 human population in Sangli district was 26 percent from 1961 to 1966, while it was only 10 percent in respect of Poona Division. This comparison, however, is based on constant human population for both the years 1961 and 1966.

### 3.27 Consumption of Electricity:

The per capita consumption of electricity in Sangli district in 1961-62 was 15.32 KW while in 1965-66 it rose to 36.53 KW, in 1970-71, to 78.53 KW and in 1971-72 to 68.05 KW. There appears decrease in the consumption of electricity in 1971-72. This was mainly due to the reasons that the percentage is worked out with 1971 census population. Infact the absolute figures of electricity consumption showed increase in 1971-72.

### 3.28 Enrolment at Employment Exchange and Vacancies notified.

Employment generation is one of the most important aims of planning in a over populated country like India. Employment exchange statistics give an indication of the magnitude of the

unemployment problem though to ~~xxx~~ a very limited extent, because the majority of the unemployed persons do not avail of the facilities provided by the Employment Exchanges.

3.29 The position of Sangli district as regards registration in the employment exchange and the vacancies notified etc. can be seen from the figures supplied in the table given below:

Table No.7

No. of candidates enrolled in Employment Exchange, Sangli and Vacancies notified in the year 1961-62, 1965-66, 1970-71 and 1971-72.

Item	Y E A R				Percentage Increase (+) / decrease (-) in 71-72 over 70-71
	1961-62	1965-66	1970-71	1971-72	
1	2	3	4	5	6
1. Candidates enrolled	3,143	7,636	11,781	13,385	(+) 14
2. Vacancies notified	334	921	1,709	1,599	(-) 6
3. Percentage of vacancies notified to Registration	10.63	12.06	14.51	11.95	X
4. Persons on live register	2,316	3,940	8,805	11,421	X

3.30 From the above figures, it is seen that registration - increased during 1971-72 while the vacancies notified decreased as compared to the previous year. Employment provided by private sector, but not through the employment exchange, is generally substantial and hence it will not be correct to draw final - conclusions regarding the unemployment problem on the basis of employment exchange statistics, alone. However, the figures above help to indicate the severity of the unemployment problem in the district.

3.31 Increase in indoor and outdoor patients treated:

The comparative position can be seen from the following table.

Table No.8

Item	: 1961	: 1965	: 1970	: 1971
No.of indoor patients treated	14,525	12,926	11,842	15,109
No.of outdoor patients treated	125,524	377,527	530,490	556,142
Total patients treated	140,049	390,453	542,332	571,251

3.32 During 1971, there was increase in the total patients treated. The increase is about 39 and 46 percent during 1970 and 1971 when the figures of 1970 and 1971 are compared with those of 1965. There were 58 and 90 doctors working in public and public aided institutions during 1970 and 1971 respectively and thus for per lakh of population there were 4.71 and 5.20 doctors respectively. The percentage in 1971 is linked with 1971 Census figures. There were 135 and 159 nurses working in such type of institutions during 1970 and 1971 i.e. there were 10.97 and 10.33 nurses per lakh of population. This position is not quite representative as the statistics regarding doctors and nurses in private sector are not considered here.

3.33 Increase in No.of students of different categories:

Education is the backbone of socio-economic development. The percentage of pupils taking education either in primary, secondary and higher institutions has increased during 1970-71. The figures supplied <sup>below</sup> will show the percentage increase in 1970-71 over 1969-70 in respect of different types of education.

Table No.9

Percentage increase in students in 1970-71 over 1969-70 and No.of students per teacher.

Type	:Percentage increase		:No.of students per teacher	
	: Boys	: Girls	: 1969-70	: 1970-71
Primary	0.03	1.25	38.47	37.09
Secondary	2.20	8.44	24.15	23.81

3.34 The increase in respect of girl students is notable for secondary schools. As regards the proportion of teachers and pupils, it is seen that the position little bit improved in 1970-71 in both the types.

3.35 Increase in road length per 100 Sq.Km.:

Roads constitute one of the important items in the infrastructure of an economy. The extent of road facilities available can be judged by working out road length per 100 Sq.Km.area.

3.36 In Sangli district, the road length per 100 Sq.Km. was 39.00 km in 1960-61, while in 1970-71 and 1971-72 the same was 46.71 km and 46.87 km. respectively. In 1960-61 the total road length was 3350.92 km. The same increased by 662.25 km in 1971-72 since 1960-61.

3.37 Increase in Banking facilities in proportion to population.

In 1961 there were 34 banks of different types in Sangli - district. The same rose to 96 as at the beginning of 1970. That means in 1961, there were 3 bank offices per lakh of population in Sangli district. In 1970 there were 8 bank offices per lakh of population, indicating increased banking facilities.

3.38 Prices:

Since November 1962 the work of collection of prices at each district headquarter in the Maharashtra State was entrusted to the District Statistical Offices of the Bureau of Economics and Statistics. From the collected data the trend in the prices of important commodities during 1971 can be ascertained .

3.39 The prices in respect of items like cereals and pulses under food, sugar, gur, edible oil and vanspati; condiments and spices; vegetables; and shirting, sarees, dhoties, etc. under clothing; kerosene charcoal, match box, firewood etc. under fuel; tea and coffee under beverages; and washing soap, pan, supari, tobacco, cigarettees, hair oils, pencillin, etc. under miscellaneous articles, have shown a rising trend since 1962.

3.40 The consumer Price Index for Sholapur centre is applicable to Sangli district. The General Index Number of Sholapur centre for 1970-71 and 1971-72 were 185 and 198 respectively.

C H A P T E R - I V

A N N U A L P L A N

1971-72

INTRODUCTORY:

4.1 After the end of the Third Five Year Plan, Annual Plans were implemented in the State of Maharashtra, as elsewhere in India, without departing from the basic objectives or fundamental aims of our five year planning. The year 1968-69 was the last year in the series of Annual Plans, while the year 1969-70 was the start of the Fourth Five Year Plan.

4.2 Progress of the district level plan schemes during the 3rd year of the Fourth Five Year Plan i.e. 1971-72 can be judged by comparison with the progress made during 1970-71.

4.3 The table on the following page gives the details of budget allocation and expenditure under various major heads of development for these two years of the Fourth Five Year Plan.

Statement showing the Budget provision and expenditure during the Fourth Five Year Plan.

(Rs. in lakhs)

Head of Development	Budget - Provision						EXPENDITURE					
	1970-71			1971-72			1970-71			1971-72		
	State	Local	Total	State	Local	Total	State	Local	Total	State	Local	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
<u>STATE PLAN SCHEMES</u>												
I. Agril. Programme	127.30	32.16	159.46	78.35	23.97	102.32	136.40	32.44	168.84	78.42	28.90	107.32
II. Co-op. and C.D.	4.47	5.62	10.09	1.20	5.64	6.84	3.37	4.44	7.81	1.68	5.60	7.28
III. Irrigation and Power	4.50	-	4.50	37.25	-	37.25	10.96	-	10.96	46.65	-	46.65
IV. Industries and Mining	0.42	2.43	2.85	1.02	1.22	2.24	0.56	2.35	2.91	0.99	1.22	2.21
V. Transport & communication	0.56	18.76	19.32	7.08	24.89	31.97	1.26	18.74	20.00	5.78	25.11	30.89
VI Social services	31.36	38.84	70.20	77.89	44.45	122.34	35.67	34.66	70.33	79.37	36.75	116.12
VII Miscellaneous	0.16	-	0.16	0.40	-	0.40	0.16	-	0.16	0.40	-	0.40
Total -	168.77	97.81	266.58	203.19	100.17	303.36	188.38	92.63	281.01	213.29	97.58	310.87
<u>CENTRALLY SPONSORED SCHEME</u>												
I. Agril. programme	2.20	2.47	4.67	39.43	24.53	63.96	2.18	2.07	4.25	39.33	24.52	63.85
II. Cooperation and C.D.	-	1.20	1.20	-	-	-	-	1.20	1.20	-	-	-
VI Social services	1.42	-	1.42	2.87	13.48	16.35	1.07	-	1.07	2.98	12.25	15.23
VII Miscellaneous	-	-	-	0.24	-	0.24	-	-	-	0.28	-	0.28
Total-	3.62	3.67	7.29	42.54	38.01	80.55	3.25	3.27	6.52	42.59	36.77	79.36
Grand Total -	172.39	101.48	273.87	245.73	138.18	383.91	191.63	95.90	287.53	255.88	134.35	390.23

4.4 During the Third year of Fourth Five Year Plan i.e. 1971-72, there was increase in expenditure as compared to the expenditure incurred during the 2nd year of the Fourth Five Year plan i.e. 1970-71. This increase was prominently visible under Irrigation and Power, Transport and Communication and Social Services. The percentage distribution of expenditure amongst the various major heads of development for the year 1970-71 and 1971-72 was as follows:

Programme	Percentages	
	1970-71	1971-72
1. Agril. Programme	60.08	34.53
2. Co-operation & C.D.	2.78	2.34
3. Power Programme	3.90	15.00
4. Industry	1.03	0.71
5. Transport & Communication	7.12	9.94
6. Social Services	25.03	37.35
7. Miscellaneous	0.06	0.13
T o t a l	100.00	100.00

4.5 It is revealed from the above table that the percentage of expenditure on agricultural programme is reduced. This is due to less expenditure on schemes of Minor Irrigation works, contour bunding and nala bunding and Town milk supply. Owing to more emphasis on energization of agril. pumps, the percentage of expenditure on power project is increased. The new scheme of black topping of roads and more expenditure on the scheme of District roads caused the upward trend in percentage of expenditure on Transport and communication. More emphasis on different schemes under Social services is responsible for higher percentage on this major head of development.



4.6 During 1970-71 the percentage of expenditure under State and Local sectors was 67.04 and 32.96 while in 1971-72 the same was 68.61 and 31.39 respectively.

#### I-AGRICULTURAL PROGRAMME:

##### a) Agricultural Production:

4.7 During 1970-71, 11 schemes were executed under this sub-head, 5 in State and 6 in Local sector. The scheme for Small Holders has been transferred from State sector to local sector. Moreover, schemes like distribution of San Seed for green manuring, schemes for utilisation of private tractors or purchase of tractors, scheme for pilot project for evaluation of Groundnut and the scheme for establishment of seed processing plant were newly taken up in the year 1970-71. The progress<sup>of</sup> expenditure under all these schemes except multicrop demonstration scheme under local sector, was appreciable. Out of Rs. 9.50 lakhs, Rs. 9.38 lakhs were expended. The fencing work was still in progress for Agril. school and 14,619 tonnes of compost was prepared as against the target of 19,000 tonnes. An area of 240 hectares was covered under the scheme of distribution of San Seed and 8 demonstration plots were organised on cultivators field under multicrop demonstration scheme. Plantation and rejuvenation in 73 hectares and 38 hectares respectively, were done under the scheme of General Horticultural Development. Building works were still in progress under the schemes of Taluka seed farm and taluka seed godown at Islampur. Under the Small Holders scheme, individual plans for 740 cultivators were prepared, employment for 8,759 labourers was provided and besides, the soil conservation work in 2763 hectares was carried out, loans amounting to Rs. 10,000 were provided to 25 farmers and area of 81 hectares was ploughed under the scheme for utilisation of private tractors or purchase of tractors.

4.8 During 1971-72 only 9 schemes were implemented, Out of these 9 schemes 4 were in State sector and 5 in Local sector. Out of total budget of Rs. 7.80 lakhs, Rs. 6.98 lakhs were expended. The building work for taluka godown at Islampur and seed processing plant was in progress as at the end of year 1971-72. There was an increase in the quantity of compost prepared from 14619 tonnes in 1970-71 to 15118 tonnes in 1971-72. Under the scheme of small holders, 1509 individual plans were prepared, soil conservation work was carried in 1290 hectares. The progress in respect of employment under this scheme was however not upto the level as only 1215 persons were provided with the work. Rupees ten thousand were distributed to 25 farmers and an area of 81 hectares was ploughed under the scheme of utilization of private tractors.

b) MINOR IRRIGATION:

4.9 Under this sub-head, 5 schemes were implemented during 1970-71 and 1971-72, out of which 3 schemes were under the State sector, one under the local sector and the remaining one under both State and Local sectors. The progress under all these schemes for both the years was satisfactory.

4.10 During 1970-71, 630 wells were constructed and 641 oil engines were distributed. Acreage of land brought under irrigation through lift irrigation scheme was 399 hectares. One bandhara and 3 tanks out of 2 bandharas and 14 tanks under State sector were completed, while 12 bandharas, 2 percolation tanks, 10 lift irrigation schemes, undertaken by Zilla Parishad, were in progress. Besides, canal of 1.10 km. as against target of 1.72 km. was excavated. The target only in this respect could not be achieved due to land acquisition difficulties.

4.11 During 1971-72, 511 wells were completed and 616 oil engines were distributed. The progress under the scheme of Minor irrigation works under State sector was much less as compared to previous year as only one tank and 1 Bandhara against target of 12 and 2 respectively were completed. Under local sector however, 7 Bandharas and 7 percolation tanks were completed by Zilla Parishad. The land acquisition difficulties posed bottlenecks in achieving the target of canal excavation. Only 0.20 km. canal was excavated against the target of 6.08 km.

c) SOIL CONSERVATION:

4.12 During 1971-72, three schemes namely contour bunding and Nala bunding, reclamation of saline and alkaline lands and afforestation for soil conservation were implemented. The progress of the scheme of afforestation for soil conservation was shown under the sub-head 'Forest' during the year 1970-71. The progress of the schemes in both the years was good. Bunding was undertaken in 21,112 hectares during 1970-71, while it was undertaken in 13,188 hectares in 1971-72. Under reclamation of saline and alkaline lands, an area of 35 and 24 hectares was covered during 1970-71 and 1971-72, respectively.

d) ANIMAL HUSBANDRY:

4.13 Only one scheme namely opening of veterinary aid centre was implemented in 1970-71 and 1971-72. The progress was fairly good in both the years.

e) DAIRY DEVELOPMENT:

4.14 There were 3 schemes under this head in 1970-71 and all these were implemented under the State sector. Progress under all the three schemes was good. During 1971-72, scheme of loans for purchase of milch cattle was not implemented. Under this

programme, the procurement of milk reached upto 26,013 litres per day during 1970-71. Moreover, loans amounting to Rs. 3.70 lakhs were disbursed to three federations for purchase of milch cattle and also the subsidy amounting to Rs. 7 thousand was given to 6 societies. During 1971-72 procurement was slightly lower and it was 23830 litres per day. Subsidy was given to 8 societies.

f) FOREST:

4.15 Four schemes were implemented under this sub-head during 1970-71; while only three were executed in 1971-72. The progress of expenditure in both the years was good and thus the execution of the schemes of farm forestry, minor forest produce, afforestation for soil conservation and development of pastures and fodder resources was satisfactory.

g) FISHERIES:

4.16 The schemes of fish farming in impounded water was satisfactorily implemented during both the years under review. Forty-nine thousand fingerlings were stocked and 22,000 kg. of fish were netted during 1970-71 while stocking of 60,000 fingerlings and 9500 kg. of netting of fish was done during the year 1971-72. Moreover, 103 kg. of Nylon twine and 36 kg. of cotton twine was distributed under the scheme of supply of fishery requisites. The scheme of Development of Fishery Co-operatives was discontinued in 1971-72.

h) WAREHOUSING & MARKETING:

4.17 Development of agricultural marketing was the only State sector scheme implemented under this head. The whole budget provision was spent by way of subsidy and loans to A.P.M.C.s during both the years under review.

## II-CO-OPERATION & COMMUNITY DEVELOPMENT :

### a) Co-operation:

4.18 There were 6 State sector schemes under this sub-head in 1970-71 and 5 schemes in 1971-72. The progress in expenditure was good in both the years under review with reference to budget allotments. In 1970-71 Rs. 3.37 lakhs were spent while in 1971-72 Rs. 1.68 lakhs were spent.

4.19 During 1970-71, 84 societies were assisted by way of financial assistance, 2035 members were added to agric. credit societies, share capital was given to two marketing societies, assistance was rendered to 5 labour contract societies, 5 co-operative farming societies were assisted with funds and 2 marketing societies were assisted for distribution of consumer articles. During 1971-72, 2 agric. credit societies, 2 marketing societies, 13 farming societies, 8 labour contract societies and 2 consumers stores were assisted under different schemes.

### b) Community Development:

4.20 Two schemes namely community development programme and composite programme for women and pre-school going children were implemented under this sub-head during 1970-71. In 1971-72, in addition to composite programme for women and pre-school going children, the programme of Applied Nutrition was executed.

4.21 The expenditure amounting to Rs. 4.41 lakhs and Rs. 4.27 lakhs was incurred in the existing stage I and stage II C.D. Blocks, during the years 1970-71 and 1971-72 respectively. Under the scheme of composite programme for women and pre-school going children an amount of Rs. 3,000 and 18,000 was spent during 1970-71 and 1971-72 respectively. The expenditure under Applied Nutrition programme was Rs. 1.15 lakhs, during 1971-72.

### III- IRRIGATION AND POWER:

#### Normal Development:

4.22 The programme of domestic lighting and connecting agricultural pumps in rural areas was undertaken by the Maharashtra State Electricity Board. Due to the paucity of funds only Rs. 10.96 lakhs were spent during the year 1970-71. Due to this, 5 villages were electrified and only 13 pump sets were energised. In the year 1971-72, the expenditure was Rs. 46.65 lakhs. The reason for this enormous increase was that urban normal development was brought under the plan scheme. Twenty three villages were newly electrified and 1230 agric. pumps were energized during this year. Moreover, 91 industrial connections against the target of 104 connections and 2082 single phase connections as against the target of 1177 connections were given during this year.

4.23 A separate programme of connecting agricultural pumps with the aid of Agril. Finance Corporation was launched in the year 1970-71. The expenditure under this programme was Rs. 57.85 lakhs. This programme was outside the plan. However, expenditure could not be booked in the year 1971-72 for want of certificates from Ground Water Survey department.

### IV-INDUSTRY AND MINING:

#### Development of Small Scale Industries:

4.24 Progress of all the three schemes implemented under this sub-head was good in both the years under report. Amounts of Rs. 2.91 lakhs and Rs. 2.24 lakhs were spent during 1970-71 and 1971-72 respectively. Under S.A.I. Rules, the Zilla Parishad had granted loans amounting to Rs. 1.00 lakh to 123 loanees during 1971-72 as against Rs. 1.80 lakhs and 279 loanees during 1970-71. Besides, financial assistance was given to 22 societies in 71-72.

## V-TRANSPORT AND COMMUNICATION:

### Road Development:

4.25 Four schemes - 3 in local sector and one in state sector were implemented under this head during 1970-71 and 1971-72. During 1970-71 an amount of Rs. 20.00 lakhs was spent while in 1971-72 the amount spent was Rs. 30.89 lakhs. The work of new bridge on Yerala river was undertaken during 1970-71. Besides, village roads of 15 km. and construction of 6.2 km. road was undertaken in 1971-72. Under the roads in sugarcane area 4.20 km. road was improved in 1970-71, while the same was 2.8 km. in 1971-72.

## VI- SOCIAL SERVICES:

### a) General Education:

4.26 Ten schemes - 6 from state sector and 4 from local sector were implemented under this sub-head in 1970-71. The progress on all these schemes was satisfactory both in 1970-71 and 1971-72. The schemes namely providing a Jeep to Education Officer, improvement in teaching of science education and merit scholarships to the students in secondary schools were newly taken up in the year 1970-71. Two schemes namely creation of head masters' post in primary school and organization of school complexes were newly undertaken in 1971-72.

### b) Public Health including Medical and Nursing:

4.27 There were 4 schemes under this sub-head, 3 were under state and 1 under local sector during 1970-71. The progress of expenditure on the scheme of deep X-ray Therapy plant was only 20 percent as the deep X-ray tube was out of order. Moreover, the progress under primary health centre scheme was also not upto the mark both in 1970-71 and 1971-72. The scheme of Malaria --

Eradication was not implemented in 1971-72. The building for infectious diseases centre was completed in 1971-72.

c) Water Supply:

4.28 Four schemes were implemented under this sub-head. Expenditure on all the schemes was satisfactory. Piped water supply scheme implemented under local sector with a meagre budget, was also taken up under state sector, in 1970-71. The expenditure on this scheme in state sector increased four folds in 1971-72 and work in 6 villages was in progress. Further, municipal water supply and drainage schemes in all the six municipal towns were in progress as per schedule, in both the years 1970-71 and 1971-72. Rural water supply scheme (wells) and piped water supply scheme were also satisfactorily implemented under local sector during both the years. Ninetyfive drinking water wells and 349 bores were completed during 1970-71 and 51 wells and 60 bores in 1971-72. Sixteen schemes ( under state and local sectors ) were in progress during 1971-72, under piped water supply scheme.

d) Housing:

4.29 Three schemes were implemented under this programme. Thirteen villages have been covered under Extension of Village Gaothan scheme by spending an amount of Rs. 37,000 in the year 1970-71. The expenditure on 7 villages covered during 1971-72, was Rs. 92,000. The schemes of Low Income Group housing and Village Housing project were not implemented in 1971-72. Financial assistance to 94 persons amounting to Rs. 40,000 was given for conversion of thatched houses into manglore tiles.

e) Urban Development:

4.30 In 1970-71, two municipalities were assisted for implementing development plans. Three municipalities were assisted for this purpose in the year 1971-72.



f) Welfare of Backward Class:

4.31 Eight schemes were implemented under this sub-head in 1970-71, while only 6 schemes were executed in 1971-72. Expenditure under all the schemes was satisfactory in both the years. Under this programme, various types of facilities such as grants for irrigation wells for development of lands; grant of tuition fees, scholarships and examination fees; grants for hostel; loan-cum-subsidy for cottage industries; grants for individual housing and grants to Vimukta Jatis for educational purposes were made available to the backward class community.

g) Labour and Labour Welfare:

Technical and Vocational Training:

4.32 Under this programme, funds were placed with the Industrial Training Institute, Sangli for the scheme of craftsman training and apprenticeship training. Construction of building was in progress in both the years and the progress in expenditure was satisfactory.

VII-Miscellaneous :

Information and Publicity:

4.33 Programme of Rural Broad-casting was implemented in both the years by providing Radio sets to the Gram Panchayats. Expenditure amounting to Rs. 16,000 was incurred in 1970-71; while Rs. 40,000 were spent in 1971-72 and 20 and 32 radio sets were installed during these two years, respectively.

CENTRALLY SPONSORED SCHEMES:

4.34 Besides the State Plan schemes, there were some centrally sponsored schemes implemented during 1970-71 and 1971-72. These schemes were implemented under the major heads of Agricultural Programme, co-operation and community development, social services and Miscellaneous. In 1970-71, ten such schemes were implemented while in 1971-72, twelve schemes were there.

Agricultural Programme:

Agricultural Production:

4.35 Four schemes viz. scheme for Pilot Project for evaluation of groundnut under the scheme for maximising production; scheme for maximising production of groundnut for export purposes, scheme for conducting exploratory trials on F.C.A. tobacco and multicrop demonstration scheme were implemented under agricultural production during both the years 1970-71 and 1971-72. Multicrop demonstration scheme was implemented under Local Sector and the remaining three schemes were implemented under State sector. The expenditure on all the schemes was appreciable. Laboratory is being established under the scheme for pilot project for evaluation of groundnut. The expenditure amounting to Rs. 0.11 lakhs was incurred in each of the two years. An amount of Rs. 2.12 lakhs and Rs. 2.42 lakhs was spent on maximising production of groundnut for export purpose and an area of 39018 Hect. and 53579 Hect. was covered during 1970-71 and 1971-72 respectively. Demonstration plots were arranged under both the remaining schemes viz. conducting exploratory trials on F.C.A. tobacco and multicrop demonstration scheme. Expenditure on exploratory trials on F.C.A. tobacco was Rs. 0.06 lakhs and Rs. 0.05 lakhs during 1970-71 and 1971-72 respectively. An amount of Rs. 0.02 lakhs was spent on multicrop demonstration scheme during the each of the two years under report.

4.36 Minor Irrigation:

Rural works programme scheme was implemented during 1970-71 under Local sector while during 1971-72 it was implemented under both the sectors. Under Local sector Rs. 2.07 lakhs and Rs. 24.50 lakhs were spent during 1970-71 and 1971-72 respectively, while under state sector, an amount of Rs. 36.75 lakhs was spent on 6 percolation tanks in 1971-72. Under local sector the construction of 18 percolation tanks was under-taken, out of which 5 works have--

been practically completed. No tank work was completed under state sector, so far.

#### 4.37 Co-operation and Community Development:

##### Community Development:

Scheme of Applied Nutrition Programme was implemented under the local sector only during 1970-71 and it was transferred to State Plan Schemes during 1971-72, the progress of which is already discussed in earlier pages. During 1970-71, nine villages were covered under Applied Nutrition Programme by spending Rs. 1.15 lakhs.

##### Social Services:

#### 4.38 Health:

Malaria control, family planning and small pox control, these were the three schemes implemented under this sub-head. Out of these three schemes, Malaria control scheme was implemented under state sector and the remaining two schemes under local sector. Under Malaria control, Rs. 3.02 lakhs and Rs. 2.98 lakhs were spent during 1970-71 and 1971-72 respectively. Under this scheme, 176778 and 191800 blood smears were collected and 29194 and 16077 houses were sprayed during 1970-71 and 1971-72 respectively. Under family planning scheme, 11839 and 10093 operations were carried out by spending an amount of Rs. 9.54 and Rs. 11.87 lakhs during 1970-71 and 1971-72 respectively. Small pox control was the new scheme implemented during 1971-72. An amount of Rs. 0.30 lakhs was spent on this scheme as staff expenditure in 1971-72.

##### Welfare of Backward Classes:

4.39 Two minor schemes were implemented for vimukta jatis under this sub-head by local sector. Scheme of Irrigation wells and scheme of Educational facilities were implemented during 1970-71. Expenditure on each scheme was Rs. 0.03 lakhs, during 1970-71 and -

thus 5 farmers benefited under well schemes and 125 students under educational facilities scheme. During 1971-72 educational facilities were continued and 186 students and 3 balwadis benefited, by utilising an amount of Rs. 0.07 lakhs. Another scheme implemented during 1971-72 was development of land belonging to or cultivated by vimukta jatis. Expenditure incurred on this scheme was Rs. 0.01 lakhs and only 2 farmers benefited.

Miscellaneous:

Statistics:

4.40 Two staff schemes viz. scheme for timely reporting of agricultural intelligence and scheme for conducting assessment surveys for determination of spread and yield rates were implemented since the year 1971-72 under state sector. The expenditure on these two schemes was Rs. 0.10 lakhs and Rs. 0.18 lakhs respectively.

4.41 Total budget provision on all the centrally sponsored schemes were Rs. 7.29 lakhs and Rs. 80.55 lakhs during 1970-71 and 1971-72 respectively. Expenditure on all the centrally sponsored schemes during these respective years was Rs. 6.52 lakhs and Rs. 79.36 lakhs which comes to 89% and 98% during 1970-71 and 1971-72 respectively.

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Table No. 1

1) Total area figures of State and districts as on 1st July 1971 are as supplied by the Surveyor General of India which are provisional.

2) Area figures of urban areas are as supplied by municipal corporations or councils.

Area, Houses & Population (1971 Census)  
District: Sangli.

Item	Rural	Urban	Total
1) Area in Km <sup>2</sup>	8283.5	279.5	8563.0
2) Number of villages			
a) inhabited	539	-	539
b) uninhabited	4	-	4
c) Total	543	-	543
3) No. of Towns	-	7	7
4) No. of occupied residential houses	199741	51479	251220
5. No. of households	211284	53057	264341
6) Population			
a) Males	638610	151555	790165
b) Females	614312	135343	749655
c) Total	1252922	286898	1539820
7) Population per Km <sup>2</sup>	151	1027	180

Source :- Union primary census abstract  
A-I (Maharashtra).

Table No.2

Decadal variation in population since 1901

District:- Sangli.

Year	Persons	Decade :variation	Percentage :decade - :variation	Male	Female
1901	644556	-	-	324900	319656
1911	612518	- 32038	- 4.97	313874	298644
1921	596199	- 16319	- 2.66	307061	289138
1931	707479	+ 111280	+ 18.66	362861	344618
1941	812865	+ 105386	+ 14.90	416007	396858
1951	998434	+ 185569	+ 22.83	507407	491027
1961	1230716	+ 232282	+ 23.26	628754	601962
1971	1539820	+ 309104	+ 25.12	790165	749655

Source :- Union Primary Census Abstract A-II (Maharashtra)

**Table No.3**  
**Villages classified by population (1971 Census)**  
**District: Sangli.**

Item	No. of villages (inhabited)	Population		
		Male	Female	Total
1	2	3	4	5
1. Total	539	638610	614312	1252922
2. <u>Villages with population</u>				
a) Less than	14	890	964	1854
b) 200 - 499	25	4453	4436	8889
c) 500 - 999	106	39607	39762	79369
d) 1000 - 1999	194	138606	137948	276554
e) 2000 - 4999	150	239281	229700	468981
f) 5000 - 9999	39	143759	134585	278344
g) 10000 - and above	11	72014	66917	138931

Source :- Union Primary Census Abstract  
A-I A-II A-III (Maharashtra.)

Table No.4

Population of Urban Areas according to 1971 Census

District: Sangli

Name of Town	Area in Km <sup>2</sup>	Occupied residential houses	No. of household	Total Population (including institutional and houseless Population)			Total scheduled castes	Total scheduled tribes	Literate & educated persons	Total workers	Non-workers
				Male	Female	Total					
1	2	3	4	5	6	7	8	9	10	11	12
1. Sangli city (M)	20.90	21,790	21,988	61,485	53,653	115,138	9,887	44	63,699	32,005	83,133
2. Miraj (M)	42.40	13,552	13,807	40,266	37,340	77,606	7,902	38	40,514	20,808	56,798
3. Madhav-nagar	0.52	1,788	1,821	4,836	4,017	8,853	938	3	4,767	2,717	6,136
4. Tasgaon (M)	43.41	3,497	3,889	11,488	10,095	21,583	1,255	-	11,336	5,994	15,589
5. Vita (M)	55.27	3,373	3,390	9,967	8,759	18,726	1,822	5	9,169	5,606	13,120
6. Uran Islampur (M)	33.33	4,566	4,903	14,274	12,886	27,160	2,148	7	14,592	6,899	20,261
7. Ashta (M)	83.66	2,913	3,259	9,239	8,593	17,832	1,906	282	7,963	5,587	12,245

Source :- 1971 Census Publication.

Table No. 5  
Workers and Non-workers. District - Sangli.

Category	RURAL			URBAN			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10
1.Total population	638610	614312	1252922	151555	135343	286898	790165	749655	1539820
2.Total workers (I-IX)	327917	71165	399082	70449	9167	79616	398366	80332	478698
3.Cultivation I	201764	33959	235723	11067	920	11987	212831	34879	247710
4.Agricultural labourers	60959	31208	92167	6013	2692	8705	66972	33900	100872
5.Livestock, Forestry, Hunting, plantation orchards and allied activities	7072	867	7939	585	28	613	7657	895	8552
6.Mining & quarrying IV	453	58	511	113	7	120	566	65	631
7.Mfg.processing, servicing and repairs V									
a) Household industry	10721	2081	12802	2190	1115	3305	12911	3196	16107
2) Other than household industry.	13319	251	13570	14642	880	15522	27961	1131	29092
8.Construction VI	2691	180	2871	2371	183	2554	5062	363	5425
9.Trade & Commerce (VII)	8787	676	9463	13726	696	14422	22513	1372	23885
10.Transport, storage and communications (VIII)	3290	24	3314	6992	240	7232	10282	264	10546
11.Other services IX	18861	1861	20722	12750	2406	15156	31611	4267	35878
12.Non-workers X.	310693	543147	853840	81106	126176	207282	391799	669323	1061122

Source :- Union Primary Census Abstract x A-I A-III A-II (Maharashtra)

Table No.6

Distribution of population according to (A) Age group (B) Mother Tongue & (C) Religion (in '00')

(A) Population according to Age Groups

Age Groups: All	: 0-4	: 5-9	: 10-14	: 15-19	: 20-24	: 25-29	: 30-34	: 35-44	: 45-59	: 60 & above	: Age not stated	
Classification	: Ages	:	:	:	:	:	:	:	:	:	:	
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	12,307	1,865	1,914	1,525	1,022	955	944	771	1,266	1,276	764	5
Rural	10,383	1,598	1,633	1,288	841	778	784	640	1,062	1,093	662	4
Urban	1,924	268	282	237	181	177	159	131	204	183	102	1

(B) Population according to Mother Tongue

Mother Tongue	: Total	: Gujra:thi	: Hindi	: Kannad	: Kokani	: Marathi	: Sindhi	: Telgu	: Urdu	: Others
1	2	3	4	5	6	7	8	9	10	11
Total	12,307	59	48	1,084	NA	10,244	13	105	718	36
Rural	10,383	25	26	950	NA	8,850	1	85	428	19
Urban	1,924	34	22	134	NA	1,394	12	21	290	17

(C) Population according to Religion

Religion:	: Total	: Budhists	: Christ	: Hindus	: Jain	: Sikhs	: Muslims	: Others
1	2	3	4	5	6	7	8	9
Total	12,307	563	101	10,398	484	1	761	-
Rural	10,383	525	70	8,954	378	-	456	-
Urban	1,924	38	31	1,444	106	1	304	-

- Note:- 1) Others under column 11 of 'B' above include persons with Kokani mother tongue  
 2) The totals may not tally due to rounding.  
 3) 1971 Census figures are not available.

Source:- District Census Hand Book 1961.

Table No.7  
 Population: Literate persons and Scheduled caste & schedules Tribes  
 (1971 Census). District: Sangli.

Item	Rural	Urban	Total
<b>1. <u>Total Population</u></b>			
a) Male	638610	151555	790165
b) Female	614312	135343	749655
c) Total	1252922	286898	1539820
<b>2. <u>Literate &amp; Educated Persons</u></b>			
a) Male	304758	98101	402859
b) Female	119962	54239	174201
c) Total	424720	152340	577060
<b>3. <u>Scheduled castes</u></b>			
a) Male	63752	13479	77231
b) Female	61077	12379	73456
c) Total	124829	25858	150687
<b>4. <u>Scheduled Tribes</u></b>			
a) Male	1064	198	1262
b) Female	982	181	1163
c) Total	2046	379	2425

Source:- Union Primary Census Abstract  
 A I A III A II (Maharashtra)



Table No.8

No. of rainy days and total rainfall of selected centres in Sangli district during 1971 ( in MM )

Sr. No.	Name of Centre	ATPADI			V I T A			S H I R A L A			I S L A M P U R		
		Nor mal	No. of rainy days	Rain fall	Normal rain fall	No. of rainy days	Rain fall	Normal rain fall	No. of rainy days	Rain fall	Normal rain fall	No. of rainy days	Rain fall
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	January	-	-	-	4.6	-	-	4.1	-	-	4.1	-	-
2.	February	-	-	-	0.5	-	-	0.5	-	-	0.8	-	-
3.	March	-	-	-	3.3	-	-	6.3	-	-	4.3	-	-
4.	April	-	-	-	15.2	4	37.8	20.8	1	43.0	24.4	3	13.0
5.	May	-	7	65.0	34.3	4	24.6	41.4	3	50.0	43.9	5	65.0
6.	June	-	3	42.0	77.2	11	108.2	123.9	20	399.0	89.1	14	142.0
7.	July	-	-	-	98.0	8	32.9	270.5	19	253.0	149.3	10	36.0
8.	August	-	7	82.0	68.8	12	149.1	149.1	23	213.0	82.8	12	98.0
9.	September	-	6	151.0	124.5	10	116.7	103.9	15	190.0	101.6	9	49.0
10.	October	-	7	133.0	78.0	3	89.5	97.0	3	56.0	94.0	4	20.0
11.	November	-	-	-	30.2	-	-	39.0	-	-	35.6	-	-
12.	December	-	-	-	6.9	-	-	50.1	-	-	8.9	-	-
	Year	-	30	473.0	541.5	52	558.8	862.2	84	1204.0	638.8	57	423.0

Contd..

Table No.8(contd.)

Sr. No.	Name of Centre	TASGAON					J A T H					K. MAHANKAL					M I R A J					S A N G L I				
		Normal rain	No. of rai	Rain fall	Normal rain	No. of rai	Rain fall	Normal rain	No. of rai	Rain fall	Normal rain	No. of rai	Rain fall	Normal rain	No. of rai	Rain fall	Normal rain	No. of rai	Rain fall	Normal rain	No. of rai	Rain fall				
1	2	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32					
1.	January	6.1	-	-	2.0	-	-	-	-	-	-	-	4.1	-	-	3.8	-	-	-	-						
2.	February	0.8	-	-	2.0	-	-	-	-	-	-	-	0.5	-	-	0.5	-	-	-	-						
3.	March	4.1	-	-	4.8	-	-	-	-	-	-	-	3.8	-	-	5.3	-	-	-	-						
4.	April	23.1	-	-	18.8	-	-	-	-	-	-	-	32.0	2	16.4	22.1	4	59.0	-	-						
5.	May	47.2	4	85.8	31.5	-	-	-	6	118.5	56.4	10	85.3	48.3	5	85.0	-	-	-	-						
6.	June	86.9	9	65.1	68.8	9	39.7	-	11	111.1	70.4	16	123.1	71.1	13	118.5	-	-	-	-						
7.	July	107.2	9	24.5	65.8	1	5.7	-	10	37.8	110.1	18	48.1	108.7	14	45.9	-	-	-	-						
8.	August	78.0	11	89.8	63.3	7	81.9	-	11	130.8	110.7	18	91.4	79.8	16	98.2	-	-	-	-						
9.	September	116.3	7	110.8	152.9	9	190.5	-	11	124.3	105.2	13	111.1	99.6	11	104.8	-	-	-	-						
10.	October	88.4	5	49.8	77.2	9	97.1	-	7	111.5	95.8	8	116.8	88.9	5	125.9	-	-	-	-						
11.	November	34.0	-	-	33.0	-	-	-	-	-	41.1	-	-	33.5	-	-	-	-	-	-						
12.	December	6.9	-	-	8.1	-	-	-	-	-	5.1	-	-	6.9	-	-	-	-	-	-						
	Year	599.0	45	425.8	528.2	35	414.9	-	56	634.2	635.1	85	592.2	568.5	68	637.3	-	-	-	-						

Source:- All tahsildars in the district and Superintendent District Prison, Sangli.

Table No.9

Maximum and Minimum monthly temperature of selected centres in Sangli district in 1971.  
(in Degrees- in Centigrade)

Sr. No.:	Centres Month	Centre- S A N G L I	
		1 9 7 1	
		Maximum	Minimum
1.	January	32.1	9.8
2.	February	34.7	12.5
3.	March	38.9	11.1
4.	April	39.7	19.3
5.	May	39.7	19.6
6.	June	31.5	20.2
7.	July	31.9	19.6
8.	August	31.5	19.6
9.	September	34.6	18.2
10.	October	32.5	17.6
11.	November	32.0	10.2
12.	December	31.3	9.0
	Year	39.7	9.0

Source:- Director, Regional Meterological Centre, Government of India  
Colaba Bombay-5.

Table No.10

## Land utilisation in Sangli district in 1969-70 and 1970-71 ( in hectares)

Sr. No.	District : Tahsil :	Year	Total : geographical area	Area : under forest	Area not available for : cultivation Land : put to : non : Agrl. : uses	Barren & : uncultu : rable : land	Total : 6 + 7	Other uncultivated land excluding fallow : land Cultura : bele : waste	Permanent : pastures : & other : grazing : lands	Land : under Misc. : trees crops : etc. not : included in : area sown	Total : 9+10+11
1	2	3	4	5	6	7	8	9	10	11	12
	District	1969-70	8,61,093	47,085	1,670	43,259	44,929	10,120	18,825	17,059	45,704
	Total	1970-71	8,61,093	47,086	1,673	44,781	46,454	6,151	18,525	13,872	38,548
1.	Atpadi	1969-70	87,175	2,041	30	6,610	6,640	2,626	1,741	8,860	13,227
		1970-71	87,175	2,041	30	6,610	6,640	1,302	1,741	8,044	11,037
2.	Khanapur	1969-70	1,32,609	11,343	205	7,437	7,642	1,686	1,586	1,292	4,564
		1970-71	1,32,609	11,343	205	9,920	10,125	-	1,586	1,293	2,879
3.	Shirala	1969-70	63,495	13,211	5	2,477	2,482	959	1,800	2,475	5,234
		1970-71	63,495	13,211	5	2,477	2,482	-	1,800	1,249	3,049
4.	Walwa	1969-70	78,670	2,987	55	5,709	5,764	-	258	857	1,115
		1970-71	78,670	2,987	55	4,748	4,803	-	258	48	306
5.	Tasgaon	1969-70	1,11,156	4,687	69	7,126	7,195	3,235	2,723	1,202	7,160
		1970-71	1,11,156	4,688	69	7,126	7,195	3,235	2,723	1,200	7,158
6.	Jath	1969-70	2,24,696	11,300	289	5,801	6,090	107	6,094	498	6,699
		1970-71	2,24,696	11,300	289	5,801	6,090	107	6,094	165	6,366
7.	Kavathe Mahankal	1969-70	70,676	559	3	5,809	5,812	575	1,705	980	3,260
		1970-71	70,676	559	3	5,809	5,812	575	1,705	979	3,259
8.	Miraj	1969-70	92,616	957	1,014	2,290	3,304	932	2,618	895	4,445
		1970-71	92,616	957	1,017	2,290	3,307	932	2,618	894	4,444

Contd.

Table No.10(contd.)

Sr. No.	District : Tahsil :	Year :	Fallow land			Net area : sown	Area : sown more : than once	Gross cropped : area
			Current : fallows	Other : fallows	Total : 13 + 14			
1	2	3	13	14	15	16	17	18
	District Total	1969-70 1970-71	9,651 11,057	80,905 95,730	90,556 1,06,787	6,32,819 6,22,218	19,282 16,430	6,52,101 6,38,648
1.	Atpadi	1969-70 1970-71	2,030 3,346	3,312 7,956	5,342 11,302	59,925 56,105	2,194 2,309	62,119 58,414
2.	Khanapur	1969-70 1970-71	513 531	1,864 2,540	2,377 3,071	1,06,683 1,05,191	4,159 5,046	1,10,842 1,10,237
3.	Shirala	1969-70 1970-71	84 116	125 78	209 194	42,359 44,559	3,099 1,352	45,458 45,911
4.	Walwa	1969-70 1970-71	- 1,774	3,599 3,775	3,599 5,549	65,205 65,025	926 960	66,131 65,985
5.	Tasgaon	1969-70 1970-71	1,739 3,064	7,532 7,532	9,271 10,596	82,843 81,519	2,500 2,766	85,343 84,285
6.	Jath	1969-70 1970-71	845 847	48,779 53,664	49,624 54,511	1,50,983 1,46,429	3,930 2,301	1,54,913 1,48,730
7.	Kavathe Mahankal	1969-70 1970-71	1,161 1,120	12,156 13,231	13,317 14,351	47,728 46,695	1,295 630	49,023 47,325
8.	Miraj	1969-70 1970-71	3,279 259	3,538 6,954	6,817 7,213	77,093 76,695	1,179 1,066	78,272 77,761

Note :- 1) Data for 1969-70 are fully revised in this table.  
2) Data are provisional.

Source :- Dist.Inspector of Land Records, Sangli.

Table No. 11  
Area under different crops in each tahsil in Sangli district (in Hect.)

Sr. No.	District : Tahsil	Year	Rice	Wheat	Jowar : (Kharif)	Jowar : (Rabi)	Jowar : (Total)	Bajra	Other : cereals	Total : cereals
1	2	3	4	5	6	7	8	9	10	11
	District Total	1969-70 1970-71	15,717 16,147	12,381 15,221	1,14,668 1,14,873	79,771 1,08,695	1,94,439 2,23,568	1,47,236 1,11,804	5,216 5,954	3,71,939 3,72,694
1.	Atpadi	1969-70 1970-71	96 57	799 943	916 1,149	13,799 27,732	14,715 28,881	34,878 20,846	138 158	50,626 50,885
2.	Khanapur	1969-70 1970-71	957 965	2,990 3,374	26,211 25,925	416 1,755	26,627 27,680	25,818 25,391	1,340 1,329	57,732 58,739
3.	Shirala	1969-70 1970-71	7,816 8,021	189 285	3,313 3,300	516 683	3,829 3,983	1 2	2,012 2,245	13,847 14,536
4.	Walwa	1969-70 1970-71	2,785 3,168	1,113 1,299	20,985 20,857	971 373	21,956 21,230	926 250	605 349	27,385 26,296
5.	Tasgaon	1969-70 1970-71	1,295 1,325	2,306 2,716	31,166 32,978	148 181	31,314 33,159	3,281 3,418	552 622	38,748 41,240
6.	Jath	1969-70 1970-71	1,034 1,024	2,269 3,306	1,951 1,429	54,390 64,458	56,341 65,887	57,119 41,994	179 197	1,16,942 1,12,408
7.	Kavathe Mahankal	1969-70 1970-71	147 111	857 1,130	8,180 6,565	7,444 11,200	15,624 17,665	16,803 11,811	111 428	33,542 31,244
8.	Miraj	1969-70 1970-71	1,587 1,476	1,858 2,168	21,946 22,670	2,087 2,313	24,033 24,983	8,410 8,093	279 626	36,167 37,346

Contd..

Table No.11(contd.)

Sr. No.	District Tahsil	Year	Gram	Tur	Math	Other pulses	Total pulses	Total food grains	Sugar- cane	Chilli es	Tur - merid	Total condi- ments and spices
1	2	3	12	13	14	15	16	17	18	19	20	21
	District Total	1969-70 1970-71	8,560 8,603	16,564 14,551	28,522 21,809	21,576 21,289	75,222 66,252	4,50,211 4,38,946	21,730 19,910	5,427 5,520	2,790 2,682	9,071 8,902
1.	Atpadi	1969-70 1970-71	309 275	1,349 548	7,120 3,423	283 77	9,061 4,323	59,687 55,208	100 96	139 159	1 1	148 166
2.	Khanapur	1969-70 1970-71	1,818 1,835	3,439 3,528	5,648 5,652	5,665 5,361	16,570 16,376	74,302 75,115	1,269 1,095	941 590	742 699	2,001 1,338
3.	Shirala	1969-70 1970-71	189 297	104 144	- 1	673 722	966 1,164	14,813 15,700	1,395 1,167	209 217	15 14	226 235
4.	Walwa	1969-70 1970-71	1,050 914	2,319 1,953	208 240	3,717 4,529	7,294 7,636	34,679 33,932	4,950 5,079	1,392 1,408	111 96	1,763 1,848
5.	Tasgaon	1969-70 1970-71	2,165 1,953	3,876 3,761	2,081 2,105	3,537 3,881	11,659 11,700	50,407 52,940	6,589 5,860	927 1,106	892 875	1,942 2,094
6.	Jath	1969-70 1970-71	926 1,296	1,514 747	9,675 7,103	4,846 3,991	16,961 13,137	1,33,903 1,25,545	658 499	463 477	280 252	767 748
7.	Kavathe Mahankal	1969-70 1970-71	372 441	966 825	2,412 1,959	1,414 1,028	5,164 4,253	38,706 35,497	841 702	439 462	442 449	918 969
8.	Miraj	1969-70 1970-71	1,731 1,592	2,997 3,045	1,378 1,326	1,441 1,700	7,547 7,663	43,714 45,009	5,928 5,412	927 1,101	907 296	1,306 1,326

Contd..

Table No.11(contd.)

Sr. No.	District Tahsil	Year	Fruits and vegetables	Misc food crops	Total food crops	Cotton	Other fiber res	Total fibres	Ground- nut	Other oil seeds	Total oil seeds	Toba acco	Other drugs & Narcotics
1	2	3	22	23	24	25	26	27	28	29	30	31	32
	District Total	1969-70 1970-71	3,113 2,923	1 2	4,84,126 4,70,683	2,244 4,036	363 439	2,607 4,475	86,805 78,091	7,455 10,436	94,260 88,527	3,943 3,985	608 565
1.	Atpadi	1969-70 1970-71	356 335	- 1	60,291 55,806	555 538	1 1	556 539	291 308	713 1,514	1,004 1,822	10 2	- -
2.	Khanapur	1969-70 1970-71	323 322	- -	77,895 77,870	28 58	15 27	43 85	12,389 10,330	561 889	12,950 11,219	19 15	15 12
3.	Shirala	1969-70 1970-71	49 50	- -	16,483 17,152	<del>10</del> -	10 15	10 15	4,191 3,889	17 28	4,208 3,917	5 8	1 1
4.	Walwa	1969-70 1970-71	217 246	- -	41,609 41,105	42 94	204 267	246 361	17,419 17,466	193 166	17,612 17,632	642 915	64 51
5.	Tasgaon	1969-70 1970-71	400 370	1 -	59,339 61,264	9 43	59 89	68 132	21,850 20,171	426 679	22,276 20,850	378 474	35 36
6.	Jath	1969-70 1970-71	719 573	- 1	1,36,047 1,27,366	1,128 2,663	11 6	1,139 2,669	7,009 4,003	5,051 6,256	12,060 10,250	3 3	53 63
7.	Kavathe mahankal	1969-70 1970-71	426 393	- -	40,891 37,561	180 196	4 4	184 200	5,223 3,875	194 610	5,417 4,485	53 42	20 24
8.	Miraj	1969-70 1970-71	623 634	- -	51,571 52,559	302 444	59 30	361 474	18,433 18,049	300 294	18,733 18,343	2,833 2,526	420 378

Contd..



Table No. 11 (contd.)

Sr. No.	District Tahsil	Year	Total :drugs :and :narco- :tics	Misc. :Non-food :crops	Total Non- : food crops	Total Gross : cropped area	Area cropped : more than - : once	Total net : area under : crops
1	2	3	33	34	35	36	37	38
	District Total	1969-70 1970-71	4,551 4,550	66,557 70,413	1,67,975 1,67,965	6,52,101 6,38,648	19,282 16,430	6,32,819 6,22,213
1.	Atpadi	1969-70 1970-71	10 2	258 245	1,828 2,608	62,119 58,414	2,194 2,309	59,925 56,105
2.	Khanapur	1969-70 1970-71	34 27	19,920 21,036	32,947 32,367	1,10,842 1,10,237	4,159 5,046	1,06,683 1,05,191
3.	Shirala	1969-70 1970-71	6 9	24,751 24,818	28,975 28,759	45,458 45,911	3,099 1,352	42,359 44,559
4.	Walwa	1969-70 1970-71	706 966	5,958 5,921	24,522 24,880	66,131 65,985	926 960	65,205 65,025
5.	Tasgaon	1969-70 1970-71	413 510	3,247 1,529	26,004 23,021	85,343 84,285	2,500 2,766	82,843 81,519
6.	Jath	1969-70 1970-71	56 66	5,611 8,370	18,866 21,364	1,54,913 1,48,730	3,930 2,301	1,50,983 1,46,429
7.	Kavathe Mahankal	1969-70 1970-71	73 66	2,458 5,013	8,132 9,764	49,023 47,325	1,295 630	47,728 46,695
8.	Miraj	1969-70 1970-71	3,253 2,904	4,354 3,481	26,701 25,202	78,272 77,761	1,179 1,066	77,093 76,695

Note :- 1) Data for the year 1969-70 are fully revised in this table.  
2) Data are provisional.

Source :- Dist. Inspector of Land Records, Sangli.

Table No.12

Yield per Hectare and Out-turn of principal crops in Sangli district  
in 1969-70 and 1970-71

Sr. No.	Crops	1969-70		1970-71	
		Yield per Hectare (in kg.)	Out turn (in M. tonnes 00')	Yield per Hectare (in kg.)	Out turn (in M tonnes)
1	2	3	4	5	6
1.	Rice	954	150	925	149
2.	Wheat	638	79	730	111
3.	Jowar	582	1132	432	1083
4.	Bajra	153	225	172	192
5.	Maize	905	18	950	19
6.	Ragi	514	6	667	8
7.	Other cereals	312	9	357	10
8.	Total cereals	432	1619	421	1572
9.	Gram	350	30	244	21
10.	Tur	628	104	623	91
11.	Udid	324	23	303	23
12.	Other pulses	333	143	272	97
13.	Total pulses	399	300	349	232
14.	Sugarcane (in terms of gur)	5329	1158	5196	1034
15.	Cotton (in terms of Bales)	160	20	113	25
16.	Groung-nut	523	454	550	431
17.	Seasamum	319	3	111	1
18.	Rape & Mustard	-	-	-	-
19.	Lin seed	-	-	-	-
20.	Caster seed	-	-	-	-
21.	Tobacco	457	18	425	17
22.	Chillies	792	43	836	46

Note:- (1) Outturn of cotton is in terms of bales (figures in '00') of 180 kg each.

(2) The data for the year 1969-70 are fully revised.

Source :- Statistician, Department of Agriculture, Poona.

Table No.13

Area irrigated by different sources in each Taluka of District in  
1969-70 and 1970-71 (in Hect)

Sr. No.	District Tahsil	Year	Area irrigated by sources					Total net- irri- gated	Total gross area irrigated
			Govt. canals	Priv ate cana ls	Ta nks	Wells	Other sources		
1	2	3	4	5	6	7	8	9	10
	District	1969-70	2,667	3,998	-	42,791	8,203	57,659	68,361
	Tahsil	1970-71	3,156	2,600	-	43,177	9,628	58,561	67,534
1.	Atpadi	1969-70	877	-	-	5,771	-	6,648	8,838
		1970-71	909	-	-	4,949	-	5,858	7,715
2.	Khanapur	1969-70	192	752	-	4,862	-	5,806	7,271
		1970-71	277	601	-	4,662	-	5,540	7,067
3.	Shirala	1969-70	-	26	-	654	1,626	2,306	2,416
		1970-71	-	14	-	565	1,419	1,998	2,259
4.	Walwa	1969-70	903	-	-	6,058	1,734	8,695	9,162
		1970-71	878	-	-	5,671	2,179	8,728	9,270
5.	Tasgaon	1969-70	597	198	-	7,522	3,355	11,672	13,055
		1970-71	975	-	-	6,697	3,274	10,946	12,829
6.	Jath	1969-70	-	-	-	8,645	-	8,645	11,258
		1970-71	-	-	-	10,126	-	10,126	11,328
7.	Kavathe Mahankal	1969-70	98	36	-	2,854	-	2,988	4,283
		1970-71	117	-	-	4,367	-	4,484	5,119
8.	Miraj	1969-70	-	2,986	-	6,425	1,488	10,899	12,078
		1970-71	-	1,985	-	6,140	2,756	10,881	11,947

Note:- 1) Data for the year 1969-70 are fully revised in this table.  
2) Data is provisional.

Source:- District Inspector of Land Records Sangli.

Table No. 14

Area irrigated under different crops in each tahsil of Sangli district in 1969-70 and 1970-71 (in Hect

Sr. No.	District tahsil	Year	Rice	Wheat	Jowar :kharif	Jowar :rabi	Bajra	Maize	Other :cereals	Total :cereals	Gram	Other :pulses
1	2	3	4	5	6	7	8	9	10	11	12	13
	District Total	1969-70	5,505	8,024	3,659	7,287	2,914	1,163	789	29,241	990	332
		1970-71	6,239	9,321	3,673	9,397	1,373	1,136	1,076	32,215	943	459
1.	Atpadi	1969-70	81	796	918	3,261	1,682	113	14	6,865	297	-
		1970-71	57	928	1,143	3,078	726	149	-	6,086	258	-
2.	Khanapur	1969-70	463	1,465	650	-	34	99	743	3,454	175	315
		1970-71	561	1,380	723	-	103	94	1,023	3,884	-	323
3.	Shirala	1969-70	180	146	-	-	-	541	-	867	37	-
		1970-71	184	220	1	-	-	523	1	929	51	-
4.	Walwa	1969-70	2,071	701	-	-	-	103	-	2,875	55	-
		1970-71	2,326	698	-	17	-	117	-	3,158	53	-
5.	Tasgaon	1969-70	1,261	1,412	963	-	4	82	-	3,727	119	2
		1970-71	1,314	1,922	781	-	4	60	-	4,031	255	106
6.	Jath	1969-70	373	1,157	-	3,875	1,194	47	16	6,662	121	1
		1970-71	290	1,710	-	5,336	540	48	10	7,934	124	-
7.	Kavathe Mahankal	1969-70	130	648	546	151	-	59	16	1,550	82	13
		1970-71	111	971	574	864	-	58	17	2,575	91	30
8.	Miraj	1969-70	946	1,699	577	-	-	119	-	3,341	104	1
		1970-71	1,396	1,492	446	102	-	87	25	3,548	111	-

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Table No.14(contd.)

Sr. No.	District Tahsil	Year	Total :pul- :ses	Total : food :grains	Sugarcane	Chilli :es	Turmeric	Total :condi- :ments : & :spices	Po :ta :to	Fruits : and :vege- :tables	Misc. : food :crops	Total : food :crops	Cotton
1	2	3	14	15	16	17	18	19	20	21	22	23	24
	District Total	1969-70 1970-71	1,322 1,402	30,663 33,617	21,730 19,910	4,336 4,141	2,790 2,682	7,126 6,823	55 92	2,439 1,952	480 722	62,438 53,024	1,207 1,727
1.	Atpadi	1969-70 1970-71	297 258	7,162 6,344	100 96	138 159	1 1	139 169	1 1	334 71	1 -	7,736 6,671	554 532
2.	Khanapur	1969-70 1970-71	490 323	3,944 4,207	1,269 1,095	899 590	742 699	1,641 1,289	22 55	309 176	- 178	7,163 6,945	- 6
3.	Shirala	1969-70 1970-71	37 51	904 980	1,395 1,167	42 39	15 14	57 53	- -	45 24	2 24	2,403 2,248	- -
4.	Walwa	1969-70 1970-71	55 53	2,930 3,211	4,950 5,079	574 473	111 96	685 569	2 3	193 210	1 2	8,759 9,071	- -
5.	Tasgaon	1969-70 1970-71	121 361	3,848 4,442	6,589 5,860	888 971	892 875	1,780 1,846	3 2	397 367	4 -	12,618 12,515	- 13
6.	Jath	1969-70 1970-71	122 124	6,784 8,058	658 499	437 477	280 252	717 729	1 -	341 299	320 346	8,820 9,931	490 931
7.	Kavathe Mahankal	1969-70 1970-71	95 121	1,645 2,716	841 702	439 441	442 449	881 890	- -	425 381	34 60	3,826 4,749	131 174
8.	Miraj	1969-70 1970-71	105 111	3,446 3,659	5,928 5,412	919 991	307 296	1,226 1,287	26 32	395 424	118 112	11,113 10,894	32 71

Table No.14(contd.)

Src. No.	District	Year	Oth:er: fib:res:	Total fibres:	Ground nut:	Coco:nut:	Oth:er: oil:seeds:	Total:oil:seeds:	Toba:cco:	Other:misc.:non food:crops:	Total Non-food crops:	Total area irrigated:
1	2	3	25	26	27	28	29	30	31	32	33	34
	District	1969-70	-	1,207	372	10	-	382	36	4,298	5,923	68,361
	Total	1970-71	-	1,727	266	11	-	277	4	2,502	4,510	67,534
1.	Atpadi	1969-70	-	554	291	-	-	291	-	257	1,102	8,838
		1970-71	-	532	266	-	-	266	1	245	1,044	7,715
2.	Khanapur	1969-70	-	-	-	-	-	-	1	107	108	7,271
		1970-71	-	6	-	-	-	-	1	115	122	7,067
3.	Shirala	1969-70	-	-	-	-	-	-	-	13	13	2,416
		1970-71	-	-	-	-	-	-	1	10	11	2,259
4.	Walwa	1969-70	-	-	-	-	-	-	28	375	403	9,162
		1970-71	-	-	-	-	-	-	-	199	199	9,270
5.	Tasgaon	1969-70	-	-	-	9	-	9	1	427	437	13,055
		1970-71	-	13	-	-	-	-	-	301	314	12,829
6.	Jath	1969-70	-	490	-	-	-	-	2	1,946	2,438	11,258
		1970-71	-	931	-	11	-	11	-	455	1,397	11,328
7.	Kavathe Mahankal	1969-70	-	131	-	1	-	1	4	321	458	4,283
		1970-71	-	174	-	-	-	-	-	196	370	5,119
8.	Miraj	1969-70	-	32	81	-	-	81	-	852	965	12,078
		1970-71	-	71	-	-	-	-	1	981	1,053	11,947

Note:- 1) Data for the years 1969-70 are fully revised in this table.

2) Data are provisional.

Source :- Dist. Inspector of Land Records, Sangli.

Table No. 15

No. of irrigation wells in each tahsil in Sangli district in 1969-70 and 1970-71

Sr. No.	District Tahsil	Total No. of wells		No. of irrigation wells in use		No. of wells not in use		No. of other wells	
		1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1	2	3	4	5	6	7	8	9	10
	District Total	46,877	47,552	40,814	41,452	3,390	3,425	2,673	2,675
1.	Atpadi	1,133	1,165	895	927	108	108	130	130
2.	Khanapur	7,985	8,183	7,107	7,303	580	580	298	300
3.	Shirala	1,799	1,808	1,412	1,421	233	233	154	154
4.	Walwa	5,660	5,660	4,235	4,235	728	728	697	697
5.	Tasgaon	8,796	8,911	6,825	6,905	1,132	1,167	839	839
6.	Jath	7,458	7,623	7,228	7,393	230	230	-	-
7.	Kavathe Mahankal	5,436	5,442	4,943	4,949	303	303	190	190
8.	Miraj	8,610	8,760	8,169	8,319	76	76	365	365

Note :- 1) Data for the year 1969-70 are fully revised in this table.  
2) Data are provisional

Source :- Dist. Inspector of Land Records, Sangli.

Table No. 16

Minor Irrigation Works excluding wells in Sangli District 1971-72 (No. of Minor Irrigation Works)

Sr. No.	District Tahsil	No. of works not in use				Works in use				Net Area irrigated in 1971-72			
		Zilla pari- shad	Sta- te	Private coopera- tive	Total	Zilla pari- shad	State	Private coopera- tive	Total	Zilla parishad	State	Private coopera- tive	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District Total	108	11	19	138	187	13	70	270	3,856	1,504	21,995	27,355
1.	Atpadi	30	3	1	34	26	2	-	28	70	619	-	689
2.	Khanapur	3	3	5	11	64	2	2	68	425	157	81	663
3.	Shirala	20	-	-	20	4	-	1	5	41	-	30	71
4.	Walwa	12	-	3	15	-	1	4	5	685	29	811	1,525
5.	Tasgaon	1	2	5	8	75	2	19	96	2,498	428	5,514	8,440
6.	Jath	-	2	1	3	-	1	1	2	-	16	25	41
7.	Kavathe Mahankal	11	1	2	14	4	1	3	8	10	241	62	313
8.	Miraj	31	-	2	33	14	4	40	58	127	14	15,472	15,613

Note:- 1) Minor Irrigation works include lift irrigation works also.  
2) Irrigation is done upto the extent of availability of water.

Source:- 1) Ex. Engineer Irrigation Div. Sangli  
2) Dist. Dy. Registrar of Coop. Societies, Sangli.  
3) All Block Dev. Officers in this district.



Table No.17

Major and Medium Irrigation Projects in Sangli district as on 30-6-1972.

Sr. No.:	Item	Major Project	Medium Project
1	2	3	4
1.	Name of the project	Warna Irrigation Project	Remodelling and Extension of Krishna Canal Khodashi Tal. Karad Dist. Satara.
2.	Location of the project	Khujgaon Tal. Shirala	
3.	a) Year of completion	-	1967
	b) If incomplete, probable year of completion	Six years from actual date of commencement	-
	c) Estimated cost of the project (Rs.)	3164.00 lakhs	70.25 lakhs
4.	Dam		
	a) Height sanctioned <del>xxxH</del> (in Metres)	58.52	7.01
	b) Height completed (in Metres)	Nil	7.01
5.	Canal		
	a) Total Length (in km)	341 (146 in this dist.)	56
	b) Length completed (")	Nil	9
6.	Maximum storage capacity (in million m <sup>3</sup> )	2469	As khodashi weir is a diversion weri No storage
7.	Storage capacity as on 31st March (million m <sup>3</sup> )	Nil	Nil
8.	Gross area commanded (in hectares)	103158 * (57913 in this dist)	14910
9.	Culturable area commanded (in hectares)	91568 * (52680 in this dist)	10320
10.	Irrigable area by completed project (in hect)	80535 * (46540 in this dist)	8292 (5617 in this dist.)
11.	Area irrigated at present (in hect)		
	a) Perennial	Nil	Total 494
	b) Seasonal	Nil	In Sangli Dist. 148
			1847
			<u>2341</u>
			<u>1295</u>

Note:- \* Data revised.

Construction of Warna irrigation project is not yet started.  
Million m<sup>3</sup> = Million cubic metres.Source:- 1) Exe. Engineer Irrigation Dn. Sangli.  
2) Exe. Engineer Warna Dam Dn. Kolhapur.

Table No.13  
Agricultural Wage Rates in Sangli District 1971 ( in Rs. )

Sr. No.:	Month	Centre - A T P A D I							
		Skilled Labour			Unskilled Labour				
		Carpenters	Black smith	Cobbler	Field Labour	Other Agricultural Labour		Herdsmen	
					Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10
1.	January	On Annual basis - Rs.114/-	On Annual basis - Rs.114/-	On Annual basis Rs.57/-	3.00	1.50	NOT EMPLOYED	NOT EMPLOYED	On Annual basis Rs.365/-
2.	February				3.00	1.50			
3.	March				3.00	1.50			
4.	April				3.00	1.50			
5.	May				3.25	1.50			
6.	June				3.50	1.50			
7.	July				3.50	1.50			
8.	August				3.50	1.50			
9.	September				3.50	1.50			
10.	October				3.50	1.50			
11.	November				3.50	1.50			
12.	December				3.50	1.50			

Contd...

Table No.18(contd.)

Sr. No. : Month		Centre :- J a t h							
		Skilled Labour			Unskilled Labour				
		Carpenters	Black smith	Cobbler	Field Labour		Other Agricultural Labour	Herdsmen	
					Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10
1.	January	Rs.400/- per year on annual basis	On annual basis Rs.125/-	On annual basis Rs.125/-	3.00	1.25	NOT EMPLOYED	NOT EMPLOYED	On annual basis Rs.1200/-
2.	February				3.00	1.25			
3.	March				3.00	1.00			
4.	April				2.50	1.00			
5.	May				3.00	1.00			
6.	June				3.00	1.00			
7.	July				2.50	1.50			
8.	August				2.75	1.50			
9.	September				3.00	1.25			
10.	October				3.00	1.00			
11.	November				3.00	1.00			
12.	December				3.00	1.00			

Contd..

Table No.18(contd.)

Sr. No.	Month	Centre:- Madhaynagar								Herdsmen
		Skilled Labour			Unskilled Labour					
		Carpenters	Black smith	Cobbler	Field Labour		Other Agricul- tural Labour			
					Male	Female	Male	Female		
1	2	3	4	5	6	7	8	9	10	
1.	January	On annual basis	On annual basis	On annual basis	4.00	3.00	NOT EMPLOYED	NOT EMPLOYED	Rs.350/- on annual basis	
2.	February	Rs.100/- per annum	Rs.100/- per annum	Rs.100/- per annum	4.00	3.00				
3.	March				4.00	3.00				
4.	April				4.00	3.00				
5.	May				4.00	3.00				
6.	June				4.00	3.00				
7.	July				4.00	3.00				
8.	August				4.00	3.00				
9.	September				4.00	3.00				
10.	October				4.00	3.00				
11.	November				4.00	3.00				
12.	December				4.00	3.00				

Source :- District Statistical Office- Sangli.

Table No. 19  
Agricultural Implements in each Tahsil of Sangli district in 1966

Sr. No.	District	No. of Ploughs: Wooden	No. of Ploughs: Iron	No. of Carts	No. of Sugarcane: crushers worked by power	No. of Sugarcane: crushers worked by bullocks	Oil engi: nes with pumps for irriga- tion purposes	Electric: pump for irriga- tion purpose	Tract: ors	Oil Glands Flce seers and above	Less than Five seers
1	2	3	4	5	6	7	8	9	10	11	12
	District Total	21,594	26,835	42,005	735	503	8,902	3,141	173	65	9
1.	Atpadi	2,931	2,638	2,966	10	6	401	3	1	-	-
2.	Khanapur	1,514	4,681	6,126	71	18	1,350	44	1	2	-
3.	Shirala	7,092	386	2,809	29	4	600	5	4	26	-
4.	Walwa	780	2,931	7,380	101	9	2,407	1,064	67	19	2
5.	Tasgaon	630	4,358	7,680	74	93	2,028	670	38	6	1
6.	Jath	6,363	5,956	5,256	145	25	529	21	3	2	4
7.	Kavathe Mahankal	1,472	2,650	2,976	152	301	628	159	11	-	2
8.	Miraj	762	3,235	6,812	153	47	959	1,175	48	10	-

Source :- Live Stock Census 1966.

Table No.20(A)

Famine, scarcity and akin to scarcity data in Sangli district for the year 1971-72

Sr. No.:	Item	:District : Total	: Tahsils		
			: Khanapur:	: Jath	: Miraj
1 :	2	3	4	5	6
1.	<u>A Famine and Chronic Scarcity</u>				
1.	Total No.of villages in the district	530			
2.	No.of villages affected	100	-	97	3
3.	Population affected	1,61,567	-	1,38,983	22,584
4.	No.of villages to which full suspension in L.R. granted	100	-	97	3
5.	Estimated loss (in Rs.)				
	i) Failure of crops	41,99,942	-	9,57,142	32,42,800
	ii) Loss of Livestock, property etc.	-	-	-	-
6.	No.of relief works undertaken	92	-	92	Nil
7.	No.of persons employed	8,000	-	8,000	-
8.	Expenditure incurred	1,10,230	-	1,10,230	-
9.	Tagai loan distributed under A.L. Act.	1,25,375	-	1,21,175	4,200
	<u>B Akin to Scarcity</u>				
1.	No.of villages affected	9	9	-	-
2.	Population affected	10,240	10,240	-	-
3.	No.of villages to which full suspension in L.R. granted	9	9	-	-
4.	Estimated loss (in Rs.)				
	i) Failure of crops	-	-	-	-
	ii) Loss of Livestock property etc.	-	-	-	-
5.	No.of relief works undertaken	4	4	-	-
6.	No.of Persons employed	750	750	-	-
7.	Expenditure incurred	8,22,199	8,22,199	-	-
8.	Tagai loan distributed under A.L. Act.	32,850	32,850	-	-

contd..

Table No.20(A) (contd.)

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

----- NIL -----

Note:- There was no scarcity in other tahsils.

Source:- Collector office, Sangli.

Table No.20(B)

Determination of Precarious and other scarcity Areas- According to the history of scarcity in the District-Sangli.

Sr. No.	District Tahsils	Circle	No. of villages affected in the year					Remarks	
			No. of villages in the circle	1967-68	1968-69	1969-70	1970-71		1971-72
1	2	3	4	5	6	7	8	9	10
	District Total	-	530	16	-	-	182	109	-
1.	Atpadi	Atpadi	16	3	-	-	16	-	-
		Kharsundi	17	16	-	-	17	-	-
2.	Khanapur	Vita	23	-	-	-	-	-	-
		Wangi	22	-	-	-	-	-	-
		Kadepur	25	-	-	-	-	-	-
		Khanapur	26	-	-	-	9	9	-
3.	Shirala	Shirala	42	-	-	-	-	-	-
			39	-	-	-	-	-	-
4.	Walwa	Ashta	15	-	-	-	-	-	-
		Islampur	20	-	-	-	-	-	-
		Yelur	21	-	-	-	-	-	-
5.	Tasgaon	Bhilwadi	17	-	-	-	-	-	-
		Tasgaon	17	-	-	-	-	-	-
		Savalaj	20	-	-	-	-	-	-
		Visapur	17	-	-	-	-	-	-
6.	Jath	Umadi	22	-	-	-	22	22	-
		Sankh	25	-	-	-	25	25	-
		Daflapur	27	-	-	-	27	27	-
		Jath	23	-	-	-	23	23	-
7.	Kavathe Mahankal	K.Mahankal	20	-	-	-	20	-	-
		Kuchi	20	-	-	-	20	-	-
8.	Miraj	Miraj	17	-	-	-	3	-	-
		Malgaon	19	-	-	-	3	3	-
		Sangli	20	-	-	-	-	-	-

Source :- Collector's Office Sangli.



Table No. 21  
Livestock in each Taluka of Sangli district as per 1966 Census.

Sr. No.	District Taluka	C A T T L E					Females over 3 years (contd.)				
		Used for breeding only	Used for work only	Used for both	Other	Total	Breeding in Milk	Dry & not calved even once	Working	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12
	District Total	221	4,969	1,39,044	1,410	1,45,644	43,281	54,440	1,990	504	1,00,215
1.	Atpadi	29	123	12,466	21	12,639	2,632	5,213	-	7	7,852
2.	Khanapur	45	1,052	23,923	176	25,196	6,915	10,246	92	32	17,285
3.	Shirala	7	59	10,554	319	10,939	4,613	5,080	149	22	9,864
4.	Walwa	29	254	20,398	124	20,805	4,283	5,535	39	34	9,891
5.	Tasgaon	41	667	21,543	214	22,465	4,831	6,605	20	42	11,498
6.	Jath	41	685	20,889	246	21,861	12,186	13,437	1,672	181	27,476
7.	Kavathe Mahankal	17	1,758	11,110	161	13,046	4,542	4,618	17	93	9,270
8.	Miraj	12	371	18,161	149	18,693	3,279	3,706	1	93	7,079

Contd..

Table No.21(contd.)

Sr. No.	District : Tahsil	Females over 3 years:		B U F F A L O E S				Females over 3 years (contd.)				
		Young stock	Total cattle	Males over 3 years : Used for breeding only	Used for work both	Used for work only	Other	Total	Breeding : In milk	Working : Dry and not calved even once	Others	
1	2	13	14	15	16	17	18	19	20	21	22	23
	District Total	62,506	3,08,365	512	673	8,584	245	10,014	61,327	44,061	559	311
1.	Atpadi	6,028	26,519	10	58	284	2	354	1,586	1,678	-	-
2.	Khanapur	8,757	51,238	24	50	765	15	854	5,808	6,839	10	31
3.	Shirala	6,621	27,424	1	12	3,063	68	3,144	6,392	4,081	173	23
4.	Walwa	6,674	37,370	34	165	2,627	27	2,853	13,685	9,437	135	50
5.	Tasgaon	6,805	40,768	39	56	721	61	877	12,561	9,147	14	22
6.	Jath	17,174	66,511	301	207	584	39	1,131	3,570	2,768	143	36
7.	Kavathe Mahankal	5,719	28,035	13	59	341	21	434	3,481	2,273	15	35
8.	Miraj	4,728	30,500	90	66	199	12	367	14,244	7,838	69	114

Contd..

Table No.21(contd.)

Sr. No.	District Tahsil	Buffaloes			Total Bovine	Sheep	Goats	Other Live- stock	Total Live- stock	Total poultry
		Females over 3 years Total	Young stock	Total buffaloes						
1	2	24	25	26	27	28	29	30	31	32
	District Total	1,06,258	64,727	1,80,999	4,89,364	2,34,603	1,78,225	13,889	9,16,081	6,25,737
1.	Atpadi	3,264	2,257	5,975	32,494	89,214	22,034	1,699	1,45,441	46,152
2.	Khanapur	12,688	8,030	21,572	72,810	22,596	28,866	987	1,25,259	1,73,001
3.	Shirala	10,669	6,414	20,227	47,651	2,643	8,472	765	59,531	62,166
4.	Walwa	23,307	13,581	39,741	77,111	20,548	24,635	826	1,23,120	1,04,339
5.	Tasgaon	21,744	12,036	34,657	75,425	13,404	26,100	1,318	1,16,247	68,622
6.	Jath	6,517	5,272	12,921	79,432	58,205	37,535	6,376	1,81,548	74,453
7.	Kvathe Mahankal	5,804	3,608	9,918	37,953	18,941	10,563	378	67,835	40,211
8.	Miraj	22,265	13,356	35,988	66,488	9,052	20,020	1,540	97,100	56,843

Source :- Livestock Census 1966.

Table No.22

Veterinary statistics in each taluka of Sangli district for the year. 1971-72.

Sr. No.	District Tahsil	No. of veterinary					Animals treated in				No. of artificial	
		Hospitals	Dispensaries	Aid centres	Doctors	Stock men	Aid centres	Total	Centres	Animals		
1	2	3	4	5	6	7	8	9	10	11	12	13
	District Total Tahsil	3	7	41	10	51	13,847	17,836	92,195	1,23,878	65	13,858
1.	Atpadi	-	1	3	1	5	-	1,201	2,000	3,201	-	-
2.	Khanapur	-	1	9	1	10	-	3,094	13,287	16,381	3	1,107
3.	Shirala	-	1	3	1	4	-	2,140	2,254	4,394	3	839
4.	Walwa	1	1	5	2	6	3,565	3,223	21,188	27,976	19	4,103
5.	Tasgaon	1	-	5	1	7	5,106	-	23,304	28,410	21	3,186
6.	Jath	-	1	8	1	10	-	2,015	8,527	10,542	1	235
7.	Kavathe Mahankal	-	1	4	1	4	-	2,653	5,161	7,814	1	211
8.	Miraj	1	1	4	2	5	5,176	3,510	16,474	25,160	17	4,177

Source :- 1) Animal Husbandry Officer, Z.P. Sangli  
 2) Veterinary Officer Key village centre, Jath  
 3) Project Officer, intensive cattle development project, Miraj.

Table No. 23

Disease-wise Live stock mortality in Sangli district in 1971 - 72.

Sr. No.:	(Contagious and Parastic Diseases: Local names	: Attacks	: Deaths
<b>Total Livestock mortality</b>			
I.	<u>Cattle and Bovine</u>	-	122
1.	Heamorrhagic, Septiceamia	घटसर्प 28	26
2.	Foot and Mouth	लाळ 172	-
3.	Black Quarter	फ-या 33	32
4.	Anthrax	-	-
5.	Surra	-	-
6.	Other contagious and parastic diseases.	-	-
	<b>Total</b>	233	58
II.	<u>Sheeps and Goats</u>		
1.	Anthrax	-	-
2.	Pleuro Pneumonia	60	50
3.	Foot and Mouth	लाळ -	-
4.	Other contagious and parastic diseases	33	14
	<b>Total</b>	93	64
III.	<u>Poultry</u>		
1.	Ranikhe disease	राणीखेत -	-
2.	Fowl fox	देवी -	-
3.	Spricehaetosis	-	-
4.	Cocci diesis	-	-
5.	Contagious & parastic diseases	-	-
6.	Other	-	-
	<b>Total</b>	-	-

Source :- 1) Dist. Animal Husbandry Officer, Z.P. Sangli  
 2) Vet. Officer, Key village centre, Jath.

Table No.24

No. of Recognised Slaughter Houses and Animals Slaughtered in these slaughter houses in Sangli district during the year 1971-72

Sr. No.	Name of Tahsil	Slaughter houses	No. of animals slaughtered						Total
			Cattle	Buffaloes	Sheep	Goats	Pigs	Other Animals	
1	2	3	4	5	6	7	8	9	10
	District total	4	1,411	1,906	10,619	26,105	-	-	40,041
1.	Atpadi	-	-	-	-	-	-	-	-
2.	Khanapur	-	-	-	-	-	-	-	-
3.	Shirala	-	-	-	-	-	-	-	-
4.	Walwa	1	-	-	-	6,340	-	-	6,340
5.	Tasgaon	-	-	-	-	-	-	-	-
6.	Jath	-	-	-	-	-	-	-	-
7.	Kavathe Mahankal	-	-	-	-	-	-	-	-
8.	Miraj	3	1,411	1,906	10,619	19,765	-	-	33,701

Note:- There are no recognised slaughter houses in other tahsils.

Source:- Chief Officer of all municipalities in Sangli District.

Table No.25(A)

Forest area in Sangli District during the years 1971-72 (in Hectares)

Sr. No.	District	Reserved	Protected	Unclassed and leased	Total	
1	2	3	4	5	6	
	District Sangli	Total	47,664	7	560	48,231
		Revenue	20,785	-	-	20,785
		Forest	26,879	7	560	27,446

Note:- Figures are provisional.

Source :- Forest Statistician, Poona.

Table No.25(B)

Major and Minor Forest products in Sangli district during the year 1971-72.

Sr. No.	Timber Quantity '000' m <sup>3</sup>	Fuel Value in Rs.	Sandal wood Quantity in m <sup>3</sup>	Value in Rs.	Bamboo Quantity in m <sup>3</sup>	Value in Rs.	Minor forest product in Rs.	Gross and Bamboo grazing in Rs.	Other products (specify names if any in Rs.)	Total value in Rs.
1	2	3	4	5	6	7	8	9	10	11
-	0.031	7,296	0.232	1,180	-	-	-	9,065	3,918	21,459

Source :- Divisional Forest Officer, Satara.



**Table No.26**  
**Factory Statistics(Annual) 1971**  
**Average daily employment of workers in Factories in Sangli district.**

Sr. No.	Industry subgroups	Year	No. of registered factories	No. of closed factories	No. of working factories	Total workers in (6)			Total No. of mandays worked	No. of working factories	No. of workers in (9)
						Total	Males	Females			
1	2	3	4	5	6	7	8(a)	7(b)	8 (b)	9	10
1.	010 Gins and Presses	1971	2	-	1	7	7	-	952	1	20
2.	202 Mfg.of dairy products	"	1	-	1	73	73	-	26,645	-	-
3.	205 Mfg.of grain mill prod.	"	2	-	1	64	64	-	19,712	1	20
4.	207 Sugar factories and refineries	"	4	-	1	621	621	-	1,22,337	3	120
5.	208 Mfg.of Coco-chocolate and sugar confectionery	"	1	-	-	-	-	-	-	1	10
6.	209 Mfg.of Misc.food preparations	"	18	1	9	107	97	10	23,529	8	114
7.	220 Tobacco manufactures	"	2	-	1	10	10	-	3,110	1	20
8.	231 Spinning, weaving of textiles	"	16	-	10	1,409	1,365	44	4,37,335	6	1,100
9.	239 Mfg.of textiles not elsewhere classified	"	1	1	-	-	-	-	-	-	-
10.	241 Mfg.of footwear	"	1	-	1	8	8	-	2,368	-	-
11.	243 Mfg.of weaving apparel except footwear	"	1	-	-	-	-	-	-	1	10
12.	271 Mfg.of pulp,paper and paper board	"	1	-	1	20	13	7	6,020	-	-
13.	280 Printing, Book binding etc.	"	7	-	4	54	54	-	16,474	3	40
14.	311 Basic chemical, including fertilisers	"	2	-	2	54	54	-	11,374	-	-
15.	319 Mfg. of Misc.chemical products	"	1	-	-	-	-	-	-	1	20

Table No.26(contd.)

1	2	3	4	5	6	7	7(a)	7(b)	8	9	10
16.	331 Mfg.of structural and clay products	1971	4	1	2	26	18	8	7,850	1	20
17.	339 Mfg.of non-metallic mineral products not elsewhere classified	"	27	3	15	308	301	7	87,641	9	170
18.	341 Ferrous metal industries	"	7	-	5	255	253	2	78,269	2	50
19.	342 Non-ferrous metal ind.	"	1	-	1	14	14	-	4,256	-	-
20.	350 Mfg.of metal products except machinery and transport equipment	"	8	-	5	85	85	-	25,114	3	60
21.	360 Mfg.of machinery except electrical machinery	"	21	-	14	3,253	3,253	-	9,97,224	7	184
22.	370 Mfg.of electrical machinery apparatus appliances & supplies	"	1	-	1	20	20	-	6,220	-	-
23.	384 Repairs of motor cycles and vehicles	"	8	-	6	282	281	1	1,01,886	2	35
24.	392 Mfg.of Photographic and optical goods	"	1	-	1	7	7	-	2,191	-	-
25.	399 Mfg. Industries not elsewhere classified	"	4	-	1	55	55	-	16,500	3	50
26.	511 Electrical lights and power	"	1	-	1	45	45	-	16,425	-	-
27.	521 Water supply stations	"	3	-	1	18	18	-	6,570	2	24
	Total -		146	6	85	6,795	6,716	79	20,20,002	55	2,067

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

Table No. 27

Industrywise distribution of working factories according to working strength in Sangli district for the year 1971.

Sr. No.	Major group (2 digitd) 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		1000 to 5000 workers & above			
			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	18	19
1.	01 Process Allied to Agril.	1971	1	7	-	-	1	20	-	-	-	-	-	-	-	-	-	-
2.	20 Food except beverages	"	6	39	7	76	7	156	4	237	-	-	1	621	-	-	-	-
3.	22 Tobacco	"	-	-	1	10	1	20	-	-	-	-	-	-	-	-	-	-
4.	23 Textiles	"	2	11	3	33	5	100	2	178	2	552	1	635	1	1000	-	-
5.	24 Mfg. of footwear other wearing apparel and madeup textile goods	"	1	8	1	10	-	-	-	-	-	-	-	-	-	-	-	-
6.	27 Paper & paper products	"	-	-	-	-	1	20	-	-	-	-	-	-	-	-	-	-
7.	28 Printing, publishing & allied industries	"	1	9	5	65	1	20	-	-	-	-	-	-	-	-	-	-
8.	31 Chemicals & chemical products	"	-	-	1	14	2	60	-	-	-	-	-	-	-	-	-	-
9.	33 Non-metallic mineral products (except prod. of petroleum & coal)	"	4	29	8	101	14	330	1	64	-	-	-	-	-	-	-	-
10.	34 Basic metal industries	"	-	-	1	14	6	197	-	-	1	108	-	-	-	-	-	-
11.	35 Metal products except machinery and transport equipment	"	1	7	3	46	4	92	-	-	-	-	-	-	-	-	-	-
12.	36 Machinery (except elect).	"	2	17	4	47	8	185	5	395	1	112	-	-	1	2681	-	-
13.	37 Mfg. of electrical mach. apparatus, appliances & supplied	"	-	-	-	-	1	20	-	-	-	-	-	-	-	-	-	-
14.	38 Transport equipment	"	-	-	2	33	4	135	2	149	-	-	-	-	-	-	-	-
15.	39 Misc. industries	"	1	7	1	10	2	40	1	55	-	-	-	-	-	-	-	-
16.	51 Elect. Gas & Steam	"	-	-	-	-	1	45	-	-	-	-	-	-	-	-	-	-
17.	52 Water & Sanitary services	"	1	8	2	34	-	-	-	-	-	-	-	-	-	-	-	-
T o t a l :-			20	142	39	493	58	1440	15	1078	4	772	2	1256	2	3681	-	-

A - No. of factories. B - Employment.

Source:- Chief Inspector of factories Govt. of Maharashtra.

Table No.28

Distribution of factories according to No.of days worked in Sangli district for the year 1971

Sr. No.	Major group of industries in 2 digitd	Year	No.of days		60 days or less		60 to 120 days		121 to 180 days		181 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.	01 Processes allied to Agrl.	1971	-	-	-	-	-	-	1	7	-	-	2	-	-	-
2.	20 Food except Beverages	"	-	-	1	7	-	-	2	19	3	657	2	33	4	149
3.	22 Tobacco	"	-	-	-	-	-	-	-	-	-	-	-	-	1	10
4.	23 Textiles	"	-	-	-	-	-	-	-	-	-	-	1	12	9	1397
5.	24 Mfg.of footwear,other wearing apparel and madeup textile goods	"	-	-	-	-	-	-	-	-	-	-	1	8	-	-
6.	27 Paper and paper products	"	-	-	-	-	-	-	-	-	-	-	-	-	1	20
7.	28 Printing,publishing and allied industries	"	-	-	-	-	-	-	-	-	-	-	-	-	4	54
8.	31 Chemicals and chemical products	"	-	-	-	-	-	-	1	40	-	-	-	-	1	14
9.	33 Non-metalic mineral products(except products of petroleum and coal)	"	-	-	-	-	1	7	1	15	-	-	9	109	6	203
10.	34 Basic metal industries	"	-	-	-	-	-	-	-	-	-	-	2	72	4	197
11.	35 Metal products(except-machinery and transport equipment)	"	-	-	4	-	-	-	-	-	-	-	2	39	3	46

Table No.28(contd.)

1:	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
12.	36 Machinery except electrical	1971	-	-	-	-	-	-	-	-	-	-	3	91	11	3162
13.	37 Mfg.of electrical machinery apparatus appliances & supplies	"	-	-	-	-	-	-	-	-	-	-	-	-	1	20
14.	38 Transport equipment	"	-	-	-	-	-	-	-	-	-	-	-	-	6	282
15.	39 Misc. industries	"	-	-	-	-	-	-	-	-	-	-	1	55	1	7
16.	51 Electricity Gas and Steam	"	-	-	-	-	-	-	-	-	-	-	-	-	1	45
17.	52 Water and Sanitary services	"	-	-	-	-	-	-	-	-	-	-	-	-	1	18
	Total :-		-	-	1	7	1	7	5	81	3	657	21	419	54	5624

A- No. of factories B - Employment.

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

Table No.29

Employment Exchange statistics in Sangli district during the year 1971 - 72.

Sr. No.	Months	No. of registrations during the month	No. of vacancies notified	No. of employers using exchange	No. on Live register at the end of month	No. of candidates placed in employment	Private sector	Public sector	Scheduled castes/tribes	Others	Total
1	2	3	4	5	6	7	8	9	10	11	
1.	April-1971	1,118	150	24	8,797	4	51	9	46	55	
2.	May- 1971	1,147	301	28	9,050	-	74	25	49	74	
3.	June- 1971	1,505	125	29	9,550	10	36	15	31	46	
4.	July- 1971	2,004	332	33	10,519	4	77	13	68	81	
5.	August-1971	1,227	112	27	10,794	1	92	10	83	93	
6.	Sept. 1971	1,006	35	17	10,866	2	21	3	20	23	
7.	Oct. 1971	711	65	18	10,176	-	23	3	20	23	
8.	Nov. 1971	1,445	56	23	10,443	11	26	10	27	37	
9.	Dec. 1971	902	131	21	10,235	12	32	7	37	44	
10.	Jan. 1972	904	83	19	10,617	4	20	5	19	24	
11.	Feb. 1972	745	93	22	11,052	1	11	3	9	12	
12.	March 1972	581	116	18	11,421	1	23	3	21	24	
	Total for the year -	13,385	1,599	279	11,421	50	486	106	430	536	

Source :- District Employment Exchange Officer, Sangli.

Table No.30

Occupational distribution of Total Registration and Placement in employment exchange in district Sangli during 1971-72.

Sr. : Registration and placement according to national classification												
No.:	Professional & technical & related - workers	Administrative & scientific and managerial work :ers	Clerical and related - workers	Sales workers	Farmers, fisher- ment hunters & related workers	Miners, quarry me	Registration	Placement	Registration	Placement	Registration	Placement
1	2	3	4	5	6	7	8	9	10	11	12	13
	566	192	325	9	1,109	86	6	-	217	5	-	-

Table No. 30 (contd.)

Sr. : Registration and placement according to national classification											
No. :	Workers in transport and communications occupation :	Registration :	Placement :	Craftsman production process workers, labourers not elsewhere classified :	Registration :	Placement :	Service, sport & related workers :	Registration :	placement :	Workers not elsewhere classified :	Total
1 :	14 :	15 :	16 :	17 :	18 :	19 :	20 :	21 :	22 :	23 :	
	389	8	1,015	26	358	29	9,400	181	13,385	536	

Source :- Employment Exchange Officer, Sangli District.



Table No.31

Volume of employment in different industries as on 31st March 1972i in Sangli district

Sr. No.	Description of Industry	31st March 1972				
		No. of reporting establishments	Government	quasi Government	Private	Total
1	2	3	4	5	6	7
1.	Agriculture	8	397	71	26	494
2.	Mining and Quarrying	-	-	-	-	-
3.	Manufacturing	114	124	31	10,471	10,626
4.	Construction	18	1,591	498	551	2,640
5.	Electricity and Gas Water & sanitation service	12	-	1,015	196	1,211
6.	Trade, Commerce and Miscellaneous	72	-	531	2,087	2,618
7.	Transport storage & communication	10	2,452	2,082	-	4,534
8.	Services	297	5,560	11,011	5,501	22,072
9.	Grand Total	531	10,124	15,239	18,832	44,195

Source:- District Employment Officer, Sangli.

Table No. 32  
Census of Government Employees, 1966 in Sangli district.

Sr. No.:	Category	No. of persons in salary range Basic Pay and Total											
		Bel:25 to49	50 to74	75 to99	100 to149	150 to199	200 to249	250 to299	300 to349	350 to399	400 to499	500 to749	
1:	2:	3:	4:	5:	6:	7:	8:	9:	10:	11:	12:	13:	14:
I.	<u>Basic Pay</u>												
1.	Class I	-	-	-	-	-	-	-	-	-	2	5	5
2.	Class II	-	-	-	-	-	-	-	19	38	33	20	11
3.	Class III	-	36	32	1,223	1,487	516	166	51	19	3	-	-
4.	Class IV	-	997	371	449	11	-	-	-	-	-	-	-
	Total	-	1,033	403	1,672	1,498	516	166	70	57	43	25	16
II	<u>Total Emoluments</u>												
1.	Class I	-	-	-	-	-	-	-	-	-	-	5	6
2.	Class II	-	-	-	-	-	-	-	1	20	34	43	24
3.	Class III	-	-	-	3	1,992	814	451	183	57	21	12	-
4.	Class IV	-	989	1	168	664	6	-	-	-	-	-	-
	Total	-	989	1	171	2,656	820	451	184	77	55	60	30

contd..

Table No.32 (contd.)

Sr. No.:	Category	No. of persons in salary ranges Basic Pay and Total								
		:750 to :999	:1000 to :1079	:1080 to :1134	:1135 to :1499	:1500 to :1999	:2000 to :2499	:2500 to :2999	:3000 & above	Total
1.	2.	15	16	17	18	19	20	21	22	23
<u>I. Basic Pay</u>										
1.	Class I	4	-	2	4	2	-	-	-	24
2.	Class II	2	-	-	-	-	-	-	-	128
3.	Class III	-	-	-	-	-	-	-	-	3,533
4.	Class IV	-	-	-	-	-	-	-	-	1,828
	Total	6	-	2	4	2	-	-	-	5,513
<u>II. Total Emoluments</u>										
1.	Class I	4	1	-	5	3	-	-	-	24
2.	Class II	5	1	-	-	-	-	-	-	128
3.	Class III	-	-	-	-	-	-	-	-	3,533
4.	Class IV	-	-	-	-	-	-	-	-	1,828
	Total	9	2	-	5	3	-	-	-	5,513

Source:- Bureau of Economics and Statistics, Bombay.

Table No.33

Census of Government Employees 1966.

Sr. No.	Name of the Department	Total No. of Employees.
1	2	3
1.	General Administration Department	26
2.	Home Department	1,267
3.	Revenue and Forest Department	1,867
4.	Agriculture and Co-operation Department	979
5.	Education and Social Welfare Department	150
6.	Urban Development, Public Health and Housing Department	414
7.	Finance Department	105
8.	Building and Communication Department	163
9.	Irrigation and Power Department	149
10.	Law and Judiciary Department	244
11.	Industries and Labour Department	43
12.	Rural Development Department	--
13.	Food and Civil Supplies Department	106
14.	Legislative	--
15.	T o t a l	5,513

Source :- Bureau of Economics and Statistics, Bombay.

Table No.34

Statistics relating to Annual Survey of Industries 1966 for district Sangli.

Sr. No.	I N D U S T R Y	No. of Regd factories	Productive capital :Rs.'000'	Employment number	Gross output :Rs.'000'	Value added :Rs.'000'	
1	2	3	4	5	6	7	8
1.	202 Manufacture of dairy products	4	22,920	663	32,389	2,814	
2.	207 Sugar factories and refineries						
3.	208 Manufacture of cocoa chocolate and sugar confectionery						
4.	209 Manufacture of miscellaneous food preparations	23	5,392	505	18,620	1,110	
5.	220 Tobacco Manufactures						
6.	312 Vegetable and animal oils and fats except edible oil						
7.	231 Spinning,weaving and finishing of textiles	23	15,788	2,524	31,993	8,341	
8.	239 Manufacture of textiles not elsewhere classified	4	276	56	945	127	
9.	259 Manufacture of cork & wood products not elsewhere classified						
10.	271 Manufacture of pulp,paper and paper board	6	430	83	840	260	
11.	280 Printing,Publishing & Allied Industries						
12.	311 Basic industrial chemicals,including fertilizers	3	988	97	1,871	432	
13.	319 Manufacture of miscellaneous chemical Prod.						
14.	331 Manufacture of structural clay products						

Contd..

Table No.34(contd.)

1	2	3	x	4	5	6	7	8
15.	339	Manufacture of non-metallic mineral products not elsewhere classified		8	1,899	418	5,034	1,699
16.	341	Iron and steel basic industries		5	1,933	199	3,843	826
17.	350	Manufacture of Metal products except machinery and transport equipment	)	18	33,043	3,380	52,186	12,827.
18.	360	Manufacture of machinery except electrical machinery	)					
19.	384	Repair of motor vehicles		5	402	143	1,552	373
20.	399	Manufacturing industries not elsewhere classified.	)					
21.	511	Electric light and power (generation, transmission and distribution of electric energy)	)	3	3,236	156	2,393	679
		District Total :-		102	86,357	8,224	151,666	29,488

Note:- 1. The figures are provisional. 2) The figures are based on actuals of the reporting census sector factories and estimates of sample sector factories. 3) The No. of registered factories shown in col.No.4 are those factories registered with the Chief Inspector of Factories, Bombay under section 2(m) of Factories Act.1948. 4) The information pertaining to less than three factories in any industry is clubbed with other industry group.

Source :- Annual Survey of Industries.

Table No.35  
Consumption of Electricity in Sangli district( in '000' KWH) in 1971-72

Sr. No.:	Type of Generation:	Electricity used for					Other purposes:	Total
		Domestic consumption:	Commercial light and S. power	Industrial power	Public lighting	Agricultural:		
1	2	3	4	5	6	7	8	9
1.	Thermal	-	-	-	-	-	-	-
2.	Hydro	29,13	12,82	2,28,41	13,47	4,07,13	3,56,89	10,47,85
3.	Others	1	-	-	-	-	-	1
	Total -	29,14	12,82	2,28,41	13,47	4,07,13	3,56,89	10,47,86

Source:- Maharashtra State Electricity Board and other private companies.

Table No.36

No. of towns and villages electrified and population covered in Sangli district.

Sr. No.	Agency	Year ending	Total in the district		Villages electrified		Towns electrified		Total electrified		
			Villages	Towns	No.	Population	No.	Population	No.	Population	
1	2	3	4	5	6	7	8	9	10	11	
1.	Maharashtra State Electricity Board	31-3-1961	526	-	6	31	1,53,884	2	35,207	33	1,89,091
		31-3-1966	526	6	6	164	5,27,608	2	35,207	166	5,62,815
		31-3-1970	526	6	6	246	7,04,912	2	35,207	248	7,40,119
		31-3-1971	526	6	6	252	7,12,342	2	35,207	254	7,47,549
		31-3-1972	526	6	6	273	7,37,914	2	35,207	275	7,73,121
2.	Private companies	31-3-1961	526	6	6	1	5,811	4	1,57,223	5	1,63,034
		31-3-1966	526	6	6	1	5,811	4	1,57,223	5	1,63,034
		31-3-1970	526	6	6	1	5,811	4	1,57,223	5	1,63,034
		31-3-1971	526	6	6	1	5,811	4	1,57,223	5	1,63,034
		31-3-1972	526	6	6	1	5,811	4	1,57,223	5	1,63,034
3.	Total	31-3-1961	526	6	6	32	1,59,695	6	1,92,430	38	3,52,125
		31-3-1966	526	6	6	165	5,33,419	6	1,92,430	171	7,25,849
		31-3-1970	526	6	6	247	7,10,723	6	1,92,430	253	9,03,153
		31-3-1971	526	6	6	253	7,18,153	6	1,92,430	259	9,10,583
		31-3-1972	526	6	6	274	7,43,725	6	1,92,430	280	9,36,155

Note :- 1) The No. of villages shown in col.4 are inhabited villages as per 1961 census.

2) Population is given as per 1961 Census.

Source :- Maharashtra State Electricity Board and other Private companies.



Table No.37

Co-operative Societies

No. of different type of Co-operative societies working in Sangli district in 1971-72.

Total Co-operative Societies. 1178.

Credit Total = ( 610 )		Non-Credit total = ( 568 )	
Agricultural = (521) credit	Non-Agricultural = (89) credit	Agricultural = (209) non-credit	Non-Agricultural = (359) non-credit
1. Dist. Central (1) Co-op. Bank	1. Industrial (-) Co-op. Bank	1. Agril. Mar- (17) keting	1. Handloom (25) weavers societies
2. Dist. Develop (1) ment Bank	2. Urban Banks and (27) Urban credit sys.	2. Fisheries (4)	2. Spinning Mills (1)
3. Primary Agri (519) credit societies	3. Salary Earners (44) societies	3. Animal Hus- (60) bandry societies	3. Other Industrial (130) societies
4. Other specify (-)	4. Mills hand & (11) factory workers societies	4. Irrigation (42) societies	4. Consumers stores (26)
	5. Thrift & credit (7) societies	5. Farming (46) societies	5. Housing societies (144)
	6. Bhisl (-)	6. Agril (30) processing	6. Supervising (11) unions
	7. Others (-)	7. Other Agri. (10) Non-credit	7. Other non-agri. (16) non-credit societies
			8. Cotton ginning (1) and pressing
			9. Farming Federation (1)
			10. Coop. Board (1)
			11. Sup. union (1) federation
			12. Labour contract (1) socys. federation
			13. Industrial (1) estats fed.
Total No. of Co-operative Societies = 1178			

Source :- Dist. Dy. Registrar of Co-operative Societies.

Table No. 38  
Co-operative Societies.

Statistics relating to co-operative Banks in Sangli district during 1971-72

Sr. No.	Name	No. of Members			Share capital	Reserve & other funds (Rs.)	Working capital (Rs.)	Loans advanced		
		: of	: Soc-iet	: Indi-vidu-als				: Short term (Rs.)	: Medium term (Rs.)	: Long term (Rs.)
1	2	3	4	5	6	7	8	9	10	11
1.	District Central Co-operative Bank	39	938	529	1,13,36,950	39,66,791	12,74,52,261	9,15,84,438	63,63,304	-
2.	District Industrial Co-operative Bank	-	-	-	-	-	-	-	-	-
3.	District Land Development Bank with <del>XXXX</del> Taluka Branches)	11	84	27,712	1,46,19,985	16,29,429	12,56,92,892	-	-	1,46,08,70
4.	Urban Bank	23	-	23,144	33,56,735	33,69,811	5,77,79,245	11,39,05,436	7,83,893	-

Source :- District Dy. Registrar Co-operative Societies, Sangli.

Table No.39

Primary Agricultural credit societies in each Tahsil of Sangli district during 1971-72.

Sr. No.	District Tahsil	No. of Societies	No. of Members : Sys : Individuals	Share capital : Rs.	Reserve and other funds : Rs.	Working capital : Rs.	
1	2	3	4	5	6	7	
	District Total	519	-	1,56,043	2,89,96,844	73,08,753	12,79,28,122
1.	Atpa di	36	-	8,288	5,16,426	1,15,637	24,24,500
2.	Khanapur	93	-	22,191	18,35,048	2,32,679	85,86,544
3.	Shirala	56	-	14,486	14,58,860	2,69,372	66,04,235
4.	Walwa	95	-	28,177	79,33,555	24,57,593	3,45,12,295
5.	Tasgaon	87	-	27,840	78,23,000	15,63,000	3,62,08,000
6.	Jath	58	-	19,608	16,02,560	3,42,367	87,81,370
7.	Kavathe Mahankal	38	-	11,070	16,52,765	2,76,065	85,45,533
8.	Miraj	56	-	24,383	61,74,630	19,52,040	2,22,65,645

Contd..

Table No.39(contd.)

Sr. No.	District Tahsil	L Advanced	O Recovered	A Outstanding	N Overdues	S % of r
1	2	9	10	11	12	13
	District Total	10,69,89,810	10,06,03,441	9,22,56,603	2,32,99,262	81.4
1.	Atpadi	18,73,446	13,06,284	18,15,125	2,95,645	59.6
2.	Khanapur	54,69,246	46,89,177	62,79,071	22,84,318	63.2
3.	Shirala	51,96,191	59,40,627	45,61,833	8,98,650	97.5
4.	Walwa	3,20,66,419	3,20,51,623	2,36,65,500	44,46,144	94.6
5.	Tasgaon	3,01,22,000	2,72,63,000	2,62,70,899	73,84,000	78.5
6.	Jath	52,18,020	43,62,248	69,73,890	22,04,654	61.2
7.	Kavathe Mahankal	62,54,638	58,41,039	66,55,367	14,94,850	77.6
8.	Miraj	2,07,89,850	1,91,49,443	1,60,34,918	42,91,001	77.6

Source :- District Dy. Registrar of Coop. Societies, Sangli.

Table No.40

Other Co-operative societies of different types in Sangli district during 1971-72 ...  
(other than agricultural credit and banks)

Sr. No.:	Types of Societies	No. of societies	No. of members	Share capital (Rs.)	Reserve and other funds (Rs.)	Working capital (Rs.)	
1	2	3	4	5	6	7	8
<b>I. Agricultural Non-Credit Societies</b>							
1.	Agricultural Marketing Societies	17	923	6,706	29,50,000	27,67,000	94,15,000
2.	Fisheries societies	4	-	275	15,000	5,000	27,000
3.	Animal Husbandry societies	60	254	8,296	13,72,000	14,60,000	53,73,000
4.	Irrigation societies	42	-	2,965	9,38,000	2,49,000	71,06,000
5.	Farming societies	46	-	957	2,61,000	43,000	15,82,000
6.	Agricultural processing societies	30	460	46,504	3,33,54,150	3,53,38,000	21,84,94,603
7.	Other agricultural non-credit societies	10	-	1,185	10,000	5,000	23,000
<b>II. Non-Agricultural Credit Societies</b>							
8.	Urban credit societies	27	-	27,341	38,83,000	35,85,000	7,41,12,000
9.	Salary earners societies (including factory workers)	55	-	18,417	77,67,000	8,55,000	1,27,41,000
10.	Thrift and credit societies and Bhis and others	7	-	685	37,000	11,000	48,000

Table No.40(contd.)

1	2	3	4	5	6	7	8
III	<u>Non-Agricultural Non-credit societies</u>						
11.	Handloom weavers societies	25	-	1,301	3,02,000	2,05,000	16,77,000
12.	Other Industrial societies	130	-	8,130	54,07,675	21,79,918	1,58,21,699
13.	Consumers stores	26	53	10,103	4,51,000	1,89,000	16,24,000
14.	Housing	144	-	8,215	5,91,000	16,000	98,56,000
15.	Supervising Unions	11	552	-	-	-	-
16.	Other non-agricultural Non-credit societies	23	1,274	9,711	53,95,000	38,90,000	1,56,50,000

Source :- District Dy. Registrar of Co-operative Societies, Sangli.

Table No.41 tahsil  
Operation of Central and Primary Cooperative Marketing Societies in each tahsil of Sangli district during 1971-72 (Rs. in '000')

Sr. No.	District Tahsil	No. of soc iet ies	No. of members	Value of Purchase			Value of Sale		Total
				Agril. produce	Agril. requisites	Consumer goods	As owners	As agents	
1	2	3	4	5	6	7	8	9	10
I.	District level (central)	1	22,90	3,20	39,46	98,02	1,35,92	25,31	1,61,23
II.	Total Dist Prv. Mktg. societies	10	45,39	6,66	1,52,41	2,05,84	3,42,12	1,74,78	5,16,90
1.	Atpadi	1	2,70	-	1,49	5,58	6,67	64	7,31
2.	Khanapur	1	4,28	2,72	3,47	44,33	50,58	18,50	69,08
3.	Shirala	1	3,67	85	2,92	11,89	5,75	11,83	17,58
4.	Walwa	1	5,34	2,05	88,52	7,96	1,05,18	11,15	1,16,33
5.	Tasgaon	1	5,70	-	8,64	19,85	14,32	36,70	51,02
6.	Jath	1	1,54	8	4,37	6,03	10,07	20,42	30,49
7.	Kavathe Mahankal	1	1,89	20	38	11,30	15,76	26,52	42,28
8.	Miraj	3	20,27	76	42,62	98,90	1,33,79	49,02	1,82,81

Contd..

Table No.41

Sr. No.	District Taluka	Sale of Agril. Produce as owners and as agents						Total
		Paddy	Jowar	Other food grains	Oil seeds	Jaggery	Others	
1	2	11	12	13	14	15	16	17
I.	District level (central)	-	-	1,10	8,44	1,64	4,82	16,00
II.	Total Dist. Bry.Mktg. societies	3,62	1	6,20	38,32	33,52	52,00	1,33,67
1.	Atpadi	-	-	-	-	-	-	-
2.	Khanapur	-	-	41	2,59	9,81	8,26	21,07
3.	Shirala	3,00	1	-	1,01	-	-	4,02
4.	Walwa	-	-	-	10,75	6,15	7,54	24,44
5.	Tasgaon	2	-	-	5,60	-	18,59	24,21
6.	Jath	-	-	2,84	5,66	3,76	7,35	19,61
7.	Kavathe Mahankal	-	-	-	-	-	-	-
8.	Miraj	60	-	2,95	12,71	13,80	10,26	40,32

Cont d...



Table No.41(contd.)

Sr. : District		Agril. requisites sold as owners and as agents			
No. : Tahsil		Fertilisers	Seeds	Agril. Implements	Others
1 :	2 :	18 :	19 :	20 :	21 :
I.	District level (central)	44,00	1	-	7
II.	Total Dist. Pry.Mktg. societies	1,38,60	31	20,48	7,92
1.	Atpadi	64	-	91	-
2.	Khanapur	1,53	26	1,74	18
3.	Shirala	2,74	-	1,04	6
4.	Walwa	85,22	-	1,99	3,51
5.	Tasgaon	5,94	-	3,06	77
6.	Jath	98	3	3,74	6
7.	Kavathe Mahankal	2,06	2	2,21	14
8.	Miraj	39,49	-	5,79	3,20

Source :- District Dy. Registrar of Cooperative Societies, Sangli.

Table No.42

Operation of other Co-operative societies of different types in Sangli district during 1971-72.

Sr. No.:	Type of Societies	Item	Unit	Achievement	
1	2	3	4	5	
1.	Agri. Marketing Societies (excluding those in table No.41)	Agricultural produce marketed	Quantity Value	Qtls. (000 Rs.)	1,24,218 14,967
2.	Fisheries Societies	Catch sales Sale	Value Value	(-"-) (-"-)	21 27
3.	Animal Husbandry societies				
	a) Milk and Milk products	Purchased Sale	Value Value	(-"-) (-"-)	7,406 7,745
	b) Livestock products	Purchased Sale	Value Value	(-"-) (-"-)	416 428
4.	Irrigation societies	Area irrigated	Hectares		762
5.	Farming societies	Area cultivated	'00 Hect.		25
6.	Agriculture processing	Quantity processed Sale	'00 Qtls. Value		42 476
7.	Sugar Factories	Sugarcane crushed Sugar produced	'000 Tonnes '000 tonnes		668 77
8.	Thrift and credit societies and Bhishis	Amount of loans	'00 Rs.		17,280
9.	Other non agr. non credit societies	- do -	- do -		15,36,00
10.	Handloom workers societies	Employment	Number		378
11.	Consumer stores	Purchase Sales	Value '00 Rs. - do -		64,920 66,560
12.	Housing	Tenements constructed	Number		614

Source :- District Dy. Registrar of Coop. Societies, Sangli.

Table No.43  
Operation of Regulated Markets in each taluka of Sangli district during 1971-72

Sr. No.:	Name of Markets	Taluka	Nature of market	Groundnut unshelled : Qnty in tonnes	Value in '000' Rs.	(2)Groundnut shelled : Qnty in tonnes	Value in '000' Rs.
1	2	3	4	5	6	7	8
1.	Agricultural Produce Market Committee Vita	Khanapur	Regulated	20.2	31.0	-	-
2.	-----do----- Islampur	Walwa	-do-	1,816.1	2,505.3	-	-
3.	-----do----- Tasgaon	Tasgaon	-do-	1,489.8	2,004.9	-	-
4.	-----do----- Sangli	Miraj	-do-	20,617.8	29,383.1	3,055.0	6,111.3
District Total				23,943.9	33,924.3	3,055.0	6,111.3

Table No.43(contd.)

Sr. No.	Name of Markets	Taluka	Nature of Market	(3) Turmeric		(4) Gur	
				Qty in tonnes	Value in '000' Rs.	Qty in tonnes	Value in '000' Rs.
1	2	3	4	5	6	7	8
1.	Agricultural Produce Market Committee Vihā	Khanapur	Regulated	-	-	10.5	19.9
2.	--do-- Islampur	Walwa	-do-	7.8	3.8	100.7	127.2
3.	--do-- Tasgaon	Tasgaon	-do-	173.6	319.3	347.8	463.6
4.	--do-- Sangli	Miraj	-do-	16,567.1	2,48,117.3	28,211.5	40,767.7
District Total				16,748.5	2,48,440.4	28,670.5	41,378.4

Table No.43(contd.)

Sr. No.:	Name of Markets	Taluka	Nature of market	(5) Chillies Qty in tonnes	Value in '000' Rs.	(6) Cotton Qty in tonnes	Value in '000' Rs.
1	2	3	4	5	6	7	8
1.	Agricultural Produce Market Committee Vita	Khanapur	Regulated	0.7	3.3	250.0	624.0
2.	-do- Islampur	Walwa	-do-	0.9	1.8	-	-
3.	-do- Tasgaon	Tasgaon	-do-	48.1	124.5	-	-
4.	-do- Sangli	Miraj	-do-	3,151.9	7,540.0	976.1	1,626.9
	District Total			3,201.6	7,669.6	1,226.1	2,250.9

Table No.43(contd.)

Sr. No.	Name of Markets	Taluka	Nature of market	(7) Tur Qnty in tonnes	Value in '000' Rs.	(8) Gram Qnty in tonnes	Value in '000' Rs.
1	2	3	4	5	6	7	8
1.	Agricultural Produce Market Committee Vita	Khanapur	Regulated	-	-	-	-
2.	-do- Islampur	Walwa	-do-	9.7	7.8	12.1	12.3
3.	-do- Tasgaon	Tasgaon	-do-	133.1	143.6	97.2	102.3
4.	-do- Sangli	Miraj	-do-	495.7	683.6	571.6	644.5
	District Total			638.5	835.0	680.9	760.1

Contd..

Table No. 43. (contd.)

Sr. No.	Name of Markets	Taluka	Nature of market	(9) Corriander : Qnty in tonnes	Value in '000' Rs.	(10) Safflower : Qnty in tonnes	Value in '000' Rs.
1	2	3	4	5	6	7	8
1.	Agricultural Produce Market Committee Vita	Khanapur	Regulated	-	-	-	-
2.	-do-	Islampur	-do-	2.1	11.0	-	-
3.	-do-	Tasgaon	-do-	22.7	27.2	22.1	19.5
4.	-do-	Sangli	-do-	246.8	1,050.9	904.4	925.7
District Total				271.6	1,089.1	926.5	945.2

Table No.43(contd.)

Sr. No.:	Name of Markets	Taluka	Nature of market	(11) Mung Qty in tonnes	Value in '000' Rs.	(12) Matki Qty in tonnes	Value in '000' Rs.
1	2	3	4	5	6	7	8
1.	Agricultural Produce Market Committee Vita	Khanapur	Regulated	-	-	-	-
2.	- do -	Islampur	-do-	-	-	-	-
3.	- do -	Tasgaon	- do -	0.2	0.3	-	-
4.	- do -	Sangli	- do -	123.9	173.6	256.4	297.6
	District Total			124.1	173.9	256.4	297.6



Table No.43(contd.)

Sr. No.:	Name of Markets	Taluka	Nature:	(13) Urid	(14) Casterseed		
:	:	:	of	Qty in	Value in	Qty in	Value in
:	:	:	market	tonnes	'000' Rs.	tonnes	'000' Rs.
1 :	2	3	4	5	6	7	8
1.	Agricultural Produce Market Committee Vita	Khanapur	Regu- lated	-	-	-	-
2.	-do- Islampur	Walwa	-do-	5.1	6.6	-	-
3.	-do- Tasgaon	Tasgaon	-do-	335.8	545.2	93.2	112.8
4.	-do- Sangli	Miraj	-do-	905.3	1,504.1	1,167.7	1,399.2
	District Total -			1,246.2	2,055.9	1,260.9	1,512.0

Table No.43(contd.)

Sr. No.:	Name of Market	Taluka	Nature:	(15) Jowar	(16) Bajra		
:	:	:	of market:	Qty in tonnes	Value in '000' Rs.	Qty in tonnes	Value in '000' Rs.
1	2	3	4	5	6	7	8
1.	Agricultural Produce Market committee Vita	Khanapur	Regu- lated	-	-	0.6	0.5
2.	-do-	Islampur	-do-	16.9	16.9	-	-
3.	-do-	Tasgaon	-do-	334.1	251.0	22.1	15.2
4.	-do-	Sangli	-do-	1,957.4	2,373.5	1,768.0	1,503.3
District Total				2,308.4	2,641.4	1,790.7	1,519.0

Table No.43(contd.)

Sr. No.	Name of Markets	Taluka	Nature of market	(17) Tobacco Qty in tonnes	Value in '000' Rs.	(18) Rice Qty in tonnes	Value in '000' Rs.
1	2	3	4	5	6	7	8
1.	Agricultural Produce Market Committee Vita	Khanapur	Regulated	-	-	-	-
2.	- do - Islampur	Walwa	-do-	-	-	0.3	0.5
3.	- do - Tasgaon	Tasgaon	-do-	-	-	-	-
4.	- do - Sangli	Miraj	- do -	567.5	2,150.6	-	-
District Total				567.5	2,150.6	0.3	0.5

Contd.

Table No.43(contd.)

Sr. No.	Name of Markets	Taluka	Nature of market	(19) Wheat Qty in tonnes	Value in '000' Rs.	(20) Maize Qty in tonnes	Value in '000' Rs.
1	2	3	4	5	6	7	8
1.	Agricultural Produce Market Committee Vita	Khanapur	Regulated	-	-	-	-
2.	-do-	Islampur	-do-	17.0	20.4	-	-
3.	-do-	Tasgaon	-do-	181.7	263.9	60.1	40.5
4.	-do-	Sangli	-do-	3,863.7	4,296.6	4,538.3	3,363.6
District Total				4,062.4	4,580.9	4,598.4	3,404.1

Contd.

Table No.43 (contd.)

Sr. No.:	Name of Markets	Taluka	Nature of market	(21) Onion		(22) Chavali	
				Qnty in tonnes	Value in '000' Rs.	Qnty in tonnes	Value in '000' Rs.
1	2	3	4	5	6	7	8
1.	Agricultural Produce Market Committee Vita	Khanapur	Regulated	4.9	2.0	-	-
2.	-do-	Ishampur	-do-	-	-	-	-
3.	-do-	Tasgaon	-do-	45.5	12.1	37.4	36.5
4.	-do-	Sangli	-do-	-	-	-	-
District Total				50.4	14.1	37.4	36.5

Source :- Co-operation and Industries Officer, Z.P. Sangli.

Table No.44

No. of Registered Money Lenders and Loans advanced by them in Sangli district during 1971-72

Sr. No.:	District Tahsil	Number of money lenders:	Loans advanced to traders ( in Rs. )	Loans advanced to non-traders: ( in Rs. )	Total ( in Rs. )
1	2	3	4	5	6
	District Total	244	45,82,770	63,40,850	1,09,23,620
1.	Atpadi	5	11,472	97,388	1,08,860
2.	Khanapur	28	2,10,964	7,52,177	9,63,141
3.	Shirala	3	5,24,762	3,300	5,28,062
4.	Walwa	37	25,805	8,02,604	8,28,409
5.	Tasgaon	25	31,450	5,20,883	5,52,333
6.	Jath	9	1,000	16,215	17,215
7.	Kavathe Mahankal	13	10,100	1,97,144	2,07,244
8.	Miraj	124	37,67,217	39,51,139	77,18,356

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

Table No.45

Medical Facilities available through public and public aided bodies in each tahsil of Sangli district in 1971

Sr.No.	District : Tahsil	Number of							
		Hospi : tals	Dispen : saries	Materni : ty homes	Health : centres	Primary : Health : centres	Doctors	Vaidya	Nurses
1	2	3	4	5	6	7	8	9	10
	District Total	2	77	4	1	12	80	64	159
1.	Atpadi	-	5	-	-	1	2	5	5
2.	Khanapur	-	12	-	-	1	3	12	7
3.	Shirala	-	11	-	-	1	3	10	6
4.	Walwa	1	11	1	-	2	17	9	18
5.	Tasgaon	-	11	1	1	2	5	10	20
6.	Jath	-	8	-	-	1	4	7	10
7.	Kavathe Mahankal	-	5	-	-	1	3	4	8
8.	Miraj	1	14	2	-	3	43	7	85

Contd..

Table No.45(contd.)

Sr. No.	District Tahsil	No. of beds			No. of indoor patients treated			No. of outdoor patients treated		
		Male	Female	Children	Male	Female	Children	Male	Female	Children
1	2	11	12	13	14	15	16	17	18	19
	District Total	130	294	8	3,346	6,574	5,189	1,80,278	1,76,686	1,99,178
1.	Atpadi	2	12	-	102	118	117	6,840	6,017	6,513
2.	Khanapur	16	16	-	73	101	69	29,311	27,135	24,814
3.	Shirala	6	12	-	31	71	34	11,867	9,854	11,274
4.	Walwa	17	39	-	307	350	361	21,248	19,931	23,898
5.	Tasgaon	22	28	-	217	291	219	25,217	25,827	28,009
6.	Jath.	7	20	-	57	30	79	13,319	12,433	12,987
7.	Kavathe Mahankal	9	12	-	37	54	50	9,417	10,781	9,881
8.	Miraj	51	155	8	2,522	5,559	4,260	63,059	64,708	81,802

Notes:- 1) Zilla Parishad has revised the information of beds.  
 2) The patients treated in child welfare centre attached to maternity home owned n by Sangli municipality are included in figures under col.16 and 19.

Source:- 1) Civil Surgeon, Sangli 2) Public Health Officer Z.P.Sangli  
 3) Chief Officer of all municipalities.



Table No. 46

No. of Births and Deaths registered in Sangli District during the year 1971

Sr.No. :	District/Tahsil	No. of Births : : registered :	No. of Deaths : : registered :	No. of infant deaths : : registered :
1	2	3	4	5
	District Total	33,131	12,166	1,426
	Tahsil			
1.	Atpadi	1,711	718	76
2.	Khanapur	4,207	1,730	231
3.	Shirala	2,205	794	96
4.	Walwa	4,739	1,708	174
5.	Tasgaon	4,814	1,543	209
6.	Jath	4,374	1,443	181
7.	Kavathe Mahankal	2,024	768	107
8.	Miraj	9,057	3,462	352

Source:- Assistant Director, Health Service(vital statistics)Poona.

Table No. 47

No. of deaths due to important causes in Sangli district during 1969 to 1971

Sr. No.	Year	Malaria	Cholera	Small pox	T.B.	Pneumonia	Dysentery & Diarrhoea	Heart diseases	Typhoid	Cancer	Pertussis	Respiratory diseases	Suicides	Accidents	Other causes	Total deaths
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	1969	-	-	-	433	62	649	NA	103	159	967	48	254	8,995	11,670	
	1970	1	-	-	497	51	599	NA	88	205	1,070	69	272	9,353	12,205	
	1971	6	-	-	545	53	521	NA	76	194	1,151	65	304	9,251	12,166	

NB: 1) NA = NOT AVAILABLE

2) Deaths due to Heart diseases are included under "Other causes"

Source:- Asstt. Director of Health Services (vital statistics) Poona.

Table No. 48  
Vaccination statistics and Cholera inoculation in Sangli district in 1971

Sr.No. :	District Tahsil	: No. of primary vaccination		: No. of revaccination	Cholera inoculation
		: Below one year	: Above one year		
1 :	2	3	4	5	6
	District Total	77,292	11,912	2,20,043	1,60,321
1.	Atpadi	4,872	444	7,341	13,324
2.	Khanapur	9,035	1,105	21,582	13,779
3.	Shirala	4,446	487	15,691	21,345
4.	Walwa	9,708	1,017	29,389	22,524
5.	Tasgaon	15,780	2,322	40,132	32,211
6.	Jath	8,162	2,147	24,901	11,415
7.	Kavathe Mahankal	5,694	1,414	20,202	12,111
8.	Miraj	19,595	2,976	60,805	33,612

Source :- 1. Public Health Officer, Zilla Parishad, Sangli  
2. Chief Officer, Sangli Municipal Council, Sangli.

Table No.49

Number of Family Planning Centres operating in District Sangli during 1971-72

Sr. No.:	District Tahsil	No. of centres as on 31-3-72:	No. of Sterilisation operations			No. of I.U.C.D. insertions performed
			Vasectomy	Tubectomy	Total	
1	2	3	4	5	6	7
	District Total	24	2,727	7,366	10,093	118
1.	Atpadi	2	52	210	262	1
2.	Khanapur	2	198	621	819	25
3.	Shirala	2	37	295	332	2
4.	Walwa	4	299	1,248	1,547	17
5.	Tasgaon	4	76	1,379	1,455	18
6.	Jath	2	492	242	734	7
7.	Kavathe Mahankal	2	128	454	582	1
8.	Miraj	6	1,445	2,917	4,362	47

Note:- The figures in col.4 to 7 include the operations done and insertions performed by private practitioners also.

Source:- Public Health Officer, Z.P. Sangli.

## Literacy in

## Table No.50

Sangli district according to 1971 Census.

Sr. No.	District Tahsil	Rural			No. of literates			Percentage of literacy		
		Urban	Males	Females	Total	Males	Females	Total		
1	2	3	4	5	6	7	8	9		
1.	Sangli	Total.	402859	174201	577060	50.98	23.24	37.48		
		Rural	304758	119962	424720	47.72	19.53	33.90		
		Urban	98101	54239	152340	64.73	40.08	53.10		

Note :- Tahsilwise, break-up is not available.

Source:- Union Primary Census Abstract A-I A-III A-II(Maharashtra).

Table No.51  
Literacy in each Tahsil of Sangli District according to 1961 Census.

Sr. No.	District 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
	District Total	Total	2,62,344	82,135	3,45,479	41.88	13.64	28.07
		Rural	2,03,367	54,255	2,57,622	37.51	10.63	24.81
		Urban	59,977	27,880	87,857	59.59	30.38	45.66
1.	Atpadi	Total	9,723	2,250	11,973	31.00	7.13	19.03
		Rural	9,723	2,250	11,973	31.00	7.13	19.03
		Urban	-	-	-	-	-	-
2.	Khanapur	Total	32,781	9,185	41,966	41.27	11.45	26.26
		Rural	28,715	7,648	36,363	39.68	10.35	24.85
		Urban	4,066	1,537	5,603	59.59	30.38	45.66
3.	Shirala	Total	15,106	2,926	18,032	34.27	6.39	20.07
		Rural	15,106	2,926	18,032	34.27	6.39	20.07
		Urban	-	-	-	-	-	-
4.	Walwa	Total	49,832	16,000	65,832	47.75	16.15	32.36
		Rural	39,041	11,160	50,201	45.32	13.60	29.84
		Urban	10,791	4,840	15,631	59.27	28.47	44.40

(contd.)

Table No.51(Contd.)

Sr. No.	District Tahsil	Total Rural Urban	No. of Literates			Percentage of Literacy		
			Males	Females	Total	Male	Females	Total
1	2	3	4	5	6	7	8	9
5.	Tasgaon	Total	46,799	14,059	60,858	45.19	14.17	30.02
		Rural	41,949	12,106	54,055	44.21	13.27	29.04
		Urban	4,850	1,953	6,803	55.95	24.47	40.86
6.	Jath	Total	15,895	3,703	19,598	22.18	5.50	14.10
		Rural	15,895	3,703	19,598	22.18	5.50	14.10
		Urban	-	-	-	-	-	-
7.	Kavathe Mahankal	Total	11,015	2,501	13,516	30.18	7.14	18.89
		Rural	11,015	2,501	13,516	30.18	7.14	18.89
		Urban	-	-	-	-	-	-
8.	Miraj	Total	82,193	31,511	1,13,704	52.08	21.92	37.69
		Rural	41,923	11,961	53,884	46.04	14.35	30.89
		Urban	40,270	19,550	59,820	60.25	32.34	47.03

Note :- 1971 Census data is not available.

Source:- District Census Handbook 1961.

Table No.52  
Education in Rural area in each Tahsil of Sangli district according to 1961 Census

Sr. : District		Total Population			Illiterates	
No. : Tahsil		Persons	Males	Females	Males	Females
1 :	2 :	3 :	4 :	5 :	6 :	7 :
	District Total	10,38,286	5,28,101	5,10,185	3,24,734	4,55,930
1.	Khanapur	2,09,172	1,03,712	1,05,460	65,274	95,562
2.	Shirala	89,845	44,079	56,766	28,973	42,840
3.	Walwa	1,68,221	86,152	82,069	47,111	70,909
4.	Tasgaon	1,86,109	94,887	91,222	52,938	79,116
5.	Jath	1,38,983	71,676	67,307	55,781	63,604
6.	Miraj	2,45,956	1,27,595	1,18,361	74,657	1,03,899

Contd..



Table No.52(contd.)

Sr. No.	District Taluka	Literate without Education level:		Primary or Junior Basic:		Matriculation & above	
		Males	Females	Males	Females	Males	Females
1	2	8	9	10	11	12	13
	District Total	90,582	32,446	1,07,037	21,264	5,748	545
1.	Khahapur	20,085	6,870	17,729	2,984	624	44
2.	Shirala	7,366	1,712	7,406	1,190	334	24
3.	Walwa	15,379	6,305	22,867	4,800	795	55
4.	Tasgaon	18,393	7,068	27,336	4,890	1,220	148
5.	Jath	7,960	2,267	7,520	1,398	415	38
6.	Miraj	21,399	8,224	29,179	6,002	2,360	236

Note :- Data for K.Mahankal and Atpadi Talukas is included in Miraj and Khanapur taluka, break up is not available.

Data of 1971 census is not available.

Source:- District Census Hand Book 1961.

Table No. 53

No. of Institutions, Pupils and Teachers in Sangli district in 1969-70 and 1970 - 71

Sr. No.	District : Tahsil :	Year :	I PRE-PRIMARY					II PRIMARY SCHOOLS				
			Insti- tutions	Boys	Girls	Trained	Untrained	Institu- tions	Boys	Girls	Trained	Untrained
1	2	3	4	5	6	7	8	9	10	11	12	13
	District Total	1969-70	16	548	570	27	7	1,282	1,51,009	98,305	5,695	786
		1970-71	17	692	524	31	8	1,282	1,51,048	99,537	6,036	720

Contd..

Table No.53(contd.)

II SECONDARY SCHOOLS							IV HIGHER INSTITUTIONS (COLLEGES ETC.)					
Sr. No.	District	Tahsil	Institu- tions	Pupils		Teachers		Insti- tutions	Pupils		Teachers	
				Boys	Girls	Trained	Untra- ined		Boys	Girls	Trained	Untrained
1	2	3	4	5	6	7	8	9	10	11	12	13
	District Total -											
	1969-70	198	33,893	10,141	1,339	484	16	7,674	900	NA	NA	
	1970-71	202	34,640	10,997	1,420	497	20	9,394	*	498		

Note :- 1) Break up of pupils and teachers in higher institutions is not available.  
 2) Talukwise break up is not available.  
 3) NA = NOT AVAILABLE.

Source :- Directorate of Education M.S. Poona.

Table No.54  
Educational Concessions

No. of Backward class/Beneficiaries Sangli district during 1969-70 and 1970-71

Sr. No.	Education	Beneficiaries (Number)							
		Scheduled castes		Scheduled Tribes		Other Backward Classes		Total Backward Classes	
		1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1	2	3	4	5	6	7	8	9	10
I.	Total	NA	NA	NA	NA	NA	NA	NA	NA
	Boys								
	Girls								
1 &	Pre-primary-Boys	4	65	34	2	12	60	50	127
	Girls	4	43	26	-	8	50	38	93
	Total	8	108	60	2	20	110	88	220
2 &	Primary								
	Boys	17,714	18,556	5,577	298	9,040	11,179	27,331	30,033
	Girls	8,423	10,100	153	194	4,486	6,053	13,062	16,347
	Total	26,137	28,656	5,730	492	13,526	17,232	40,393	46,380
3 &	Secondary								
	Boys	3,784	3,762	246	125	NA	NA	NA	NA
	Girls	690	1,000	40	62	NA	NA	NA	NA
	Total	4,474	4,762	286	187	NA	NA	NA	NA
4.	Higher								
	Boys	NA	NA	NA	NA	NA	NA	NA	NA
	Girls	NA	NA	NA	NA	NA	NA	NA	NA
	Total	NA	NA	NA	NA	NA	NA	NA	NA

Note:- N A means Not Available.

Source :- Directorate of Education M.S. Poona.

Table No.55

Economically backward class concessions of free education in Sangli district during  
1969-70, 1970-71 & 1971-72

Sr. No.	Item	Year	Pri- ma- ry	Secondary	Higher Institutions							Total	Misc- ella- neous	Grand Total
					Arts and Sci- ence	Comm- erce	Ag- ri- cul- tural	Tech- nical	Vet- eri- nary	Medi- cine	Other- cour- ces			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Beneficia- ries (in numbers)	1969-70	-	34,899	3,233	917	-	310	-	-	131	4,591	1,270	40,760
		1970-71	-	35,488	2,728	927	-	347	-	-	779	4,781	595	40,864
		1971-72	-	36,045	2,881	1,414	-	342	-	-	792	5,429	535	42,009
2.	Concession granted in (000) Rs.	1969-70	-	417	688	450	-	85	-	-	32	12,55	34	17,06
		1970-71	-	422	907	361	-	86	-	-	10	13,64	46	18,32
		1971-72	-	377	1,032	403	-	74	-	-	11	15,20	45	19,42

Note :- Data for 1971-72 is provisional.

Source :- a) Parishad Education Officer, Sangli.

b) Directorate of Education, Maharashtra State, Poona.

TABLE NO. 50  
Expenditure on Primary Education in Sangli District during 1971-72 (in Rs.)

Sr. No.	Agency	Normal			Plan			Total		
		Recurring	Non-recurring including building grants	Total	Recurring	Non-recurring	Total	Recurring	Total	
1	2	3	4	5	6	7	8	9	10	11
1.	Zilla Parishad	1,62,07,900	-	1,62,07,900	24,77,610	-	24,77,610	1,86,85,510	-	1,86,85,5
2.	Municipal councils Municipal Corporation	10,95,000	-	10,95,000	-	-	-	10,95,000	-	10,95,0
3.	Ward Committees	-	-	-	-	-	-	-	-	-
4.	Corporations	-	-	-	-	-	-	-	-	-
5.	All other expenditure including Building grants	-	-	-	-	-	-	-	-	-
6.	Grand Total	1,73,02,900	-	1,73,02,900	24,77,610	-	24,77,610	1,97,80,510	-	1,97,80,5

Source:- Director of Education, Maharashtra State, Poona.

Table No.57(A)

Length of Railway Route in Sangli district as on 31st March 1972.

Sr.No. :	Railway Route	Length in Km. as on 31st March 1972
1	2	3
1.	Broad Gauge	54 *
	I) Single	54 *
	II) Double	Nil
	III) Tribles and More	Nil
2.	Meter-Gauge	9 *
3.	Narrow gauge	84.8
	Total Railway Route	147.8

Note :- \* The distance between two farthest stations inside district boundaries is given as in Railway time table.

Source :- Indian Railway.

Table No.58

Road length according to category and surface classification in Sangli district as on 31-3-1972  
( Length in Km.)

Sr. No.	Types of roads category	EXTRA MUNICIPAL			Municipal
1	2	B & C Department	Zilla Parishad	Grand Total	3
1	2	3	4	5	6
<u>CATEGORY</u>					
1.	National Highway	29.56	-	29.56	-
2.	State Highway	359.06	68.80	427.86	-
3.	Major District roads	-	1,171.31	1,171.31	-
4.	Other District roads	-	580.19	580.19	-
5.	Village roads	-	459.21	459.21	-
6.	Other	0.80	1,344.24	1,345.04	263.22
<b>Σx</b>	<b>Total</b>	<b>389.42</b>	<b>3,623.75</b>	<b>4,013.17</b>	<b>263.22</b>
<u>SURFACE CLASSIFICATION</u>					
1.	Cement concrete	52.80	8.36	61.16	-
2.	Black topped	257.75 @	89.23	346.98	71.96
3.	Water bound macadam	73.24	566.26	639.50	92.61
4.	Granular material	-	2,208.98	2,208.98	98.65
5.	Lower type	5.63	750.92	756.55	-
	<b>Total</b>	<b>389.42</b>	<b>3,623.75</b>	<b>4,013.17</b>	<b>263.22</b>

Note:- 1) Classification of roads under control of Z.P. is changed in accordance with 1961-81 road plan. @ Revised

Source :- 1) Ex. Engr. B & C Division, Miraj  
2) Ex. Engr. Zilla Parishad, Sangli  
3) Chief Officers of all municipalities.



Table No.59

Motor vehicles in operation in Kolhapur Region as on 31st March 1972.

Sr. No.	Items	Number
1	2	3
1.	Motor cycles, scooters etc.	8,392
2.	Motor cars	4,400
3.	Taxi cabs	169
4.	Auto Rickshaws	465
5.	<u>Stage Carriages</u>	
	i) Deisel	689
	ii) Petrol	-
6.	<u>Lorries</u>	
	(A) <u>Private Carriages</u>	
	i) Deisel	295
	ii) Petrol	120
	(B) <u>Public Carriages</u>	
	i) Deisel	2,831
	ii) Petrol	323
7.	Ambulances	18
8.	School Buses	6
9.	Private service vehicles	14
10.	Trailors	1,266
11.	Tractors	1,168
12.	Others	58
	<b>Total -</b>	<b>20,214</b>

Note:- Kolhapur region comprises of Kolhapur and Sangli District.

Source:- Asstt. Regional Transport Officer, Kolhapur.

Table No.60  
Nationalised Road Transport Operation of Maharashtra State Road  
Transport Corporation during the year 1971-72 Sangli Division.

Sr. No. : 1 :	I t e m 2	: As on : 31-3-1972 : 3
1.	No.of Routes as at the end of the year	372
2.	Route Distance (Km)	20,637.3
3.	Average Route Distance (KM)	55.48
4.	Average per day effective kilometers operated	68,292
5.	Average No.of Buses held during the year	293.35
6.	Average No.of Buses on Road per Day	274.45
7.	Average vehicle utilization (KM)	249.51
8.	Percentage load factor	81.39
9.	No.of passengers travelled per day	1,13,715
10.	Average distance travelled per passenger (Km)	21.21
11.	Total traffic receipts during the year (000 Rs.)	3,21,74
12.	Average earnings per passenger (in paise)	77.52

Source :- Divisional Controller M.S.R.T.C. Sangli Div.Sangli.

**Table No.61**  
**Particulars of Traffic Census Conducted in May, 1970 Sangli District**

Sr. No.	Location of Count post	Date of Count	Carri- age- way width of road metre	Type of sur- face	Number of vehicle per day	Total Slow moving vehic- cles	Total Medium/ heavy motor vehic- cles	Total 7+8 vehic- cles	Total Traffic Density of light, me- dium &- heavy mo- tor vehic- cles in 24 hrs. (of in col. 9)	Total Traffic Density of light, me- dium &- heavy mo- tor vehic- cles in 24 hrs. (of in col. 11)	Total Traffic Density of light, me- dium &- heavy mo- tor vehic- cles in 24 hrs. (of in col. 11)	Total Traffic Density of light, me- dium &- heavy mo- tor vehic- cles in 24 hrs. (of in col. 11)	Passen- ger car units (appli- cable for nat- ional highways only)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>National Highways</b>													
Bombay-Poona-Bangalore Road National highway No. 4													
1.	117/1	Peth	3-5-70	3.66	B.T.	616	1025	1641	33	1674	10738	10768	3889
2.	127/1	Tandulwadi	3-5-70	3.66	B.T.	493	884	1377	46	1423	9122	9179	3421
<b>State Highways</b>													
Bhigwan-Baramati-Sangli-Miraj Road State Highway No. 14 A													
1.	18/8	Vita	3-5-70	3.66	B.T.	650	326	976	521	1497	4151	4774	-
2.	0/1	Tasgaon	3-5-70	3.66	B.T.	245	380	625	314	939	3804	3889	-
3.	8/6	Kakadwadi	3-5-70	3.66	B.T.	255	504	759	176	935	4525	4725	-
4.	1/2	Sangli	3-5-70	3.66	B.T.	1220	2098	3318	1052	4370	16455	17762	-
5.	2/4	Vishrambag	3-5-70	3.66	C.C.	1154	1865	3019	589	3608	11381	11956	-
Guhagar-Jath-Bijapur State Border road- State highway No. 47													
1.	100/1	Kadepur	3-5-70	3.66	B.T.	125	325	450	221	671	3219	3475	-
2.	112/2	Vita	3-5-70	3.66	B.T.	373	505	878	408	1286	5298	5995	-
3.	125/3	Khanapur	3-5-70	3.66	WBM	55	158	213	306	519	1609	1974	-
4.	129/3	Bhivghat	3-5-70	3.66	WBM	24	109	133	141	274	1366	1602	-
5.	138/0	Ghatnandre	3-5-70	3.66	WBM	11	74	85	73	158	887	1009	-
6.	149/3	Chorochoi	3-5-70	3.66	WBM	139	355	494	369	863	2796	3244	-
7.	164/4	Jath	3-5-70	3.66	WBM	238	968	1206	785	1991	6348	7213	-

CONTD..

Table No.61(contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Mirya-Ratnagiri-Miraj-Bijapur road State highway No.49											
1.	109/1	Ankali	3-5-70	3.66	B.T.	680	881	1561	317	1878	9262	9714	-
2.	115/3	Miraj	3-5-70	3.66	B.T.	655	997	1652	459	2111	6206	6740	-
		Vita-Peth-Malakapur-Oni road State highway No.51											
1.	1/2	Islampur	3-5-70	3.66	WBM	243	204	447	207	654	6410	6629	-
2.	0/5	Vita	3-5-70	3.66	WBM	22	23	45	201	246	254	511	-
		Peth-Sangli-Ankali road State highway No.59.											
1.	1/7	Islampur	3-5-70	3.66	C.C.	582	875	1457	116	1573	8965	9109	-
2.	13/3	Ashta	3-5-70	3.66	C.C.	521	175	696	169	865	7471	7676	-
3.	0/7	Sangli	3-5-70	3.66	B.T.	810	1220	2030	206	2236	9678	9900	-
		Miraj-Pandharpur-Barshi-Laur road State highway No.60											
1.	77/5	Miraj	3-5-70	3.66	B.T.	164	180	344	133	477	1890	1986	-
2.	48/7	Nagaj	3-5-70	3.66	B.T.	253	358	611	203	814	3734	3975	-
		Zilla Parishad Sangli - Major District Roads.											
		Vita-Peth-Malakapur-Oni road joining to West bank road											
1.	0/0	Peth	3-5-70	3.66	B.T.	11	178	189	206	395	1499	1805	-
2.	1/4	Near Shirala	3-5-70	3.66	WBM & murumy	43	188	231	424	655	1551	2073	-
		Masur-Mayani-Vibhutwadi-Dighanchi-Pandharpur road											
1.	68/7	Dighanchi	3-5-70	3.66	Murumy	9	58	67	64	131	546	656	-
		Dighanchi-Atpadi-Nelkaranji-Tasgaon-Ashta-Wadgaon road											
1.	19/7	Atpadi	3-5-70	3.66	B.T.	16	125	141	313	454	921	1314	-
2.	1/1	Walphale	3-5-70	3.66	WBM	3	28	31	101	132	167	311	-

Table No.61(contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
3.	10/1	Bastawade	3-5-70	3.66	WBM and Murumy	5	66	71	117	188	508	650	-
4.	7/5	Bhilwadi	3-5-70	3.66	B.T. & WBM	41	149	190	174	364	1081	1250	-
5.	6/2	Ashta	4-5-70	3.66	"	58	528	586	98	684	3892	4027	-
1.	0/1	From M.D.R. No.1 to Kadegaon	3-5-70	3.66	Murumy	41	83	124	318	442	673	1002	-
1.	49/6	Kadegaon	3-5-70	3.66	WBM	45	269	314	362	676	1624	1974	-
2.	2/1	Pusesaoli Kadepur-Bambawade-Nandre-Sangli road	3-5-70	3.66	"	24	137	161	76	237	838	915	-
3.	0/5	Kadepur	5-5-70	3.66	B.T. & WBM	60	217	277	398	675	1145	1611	-
1.	0/1	Sangli Karnal Naka	3-5-70	3.66	WBM & Murumy	24	59	83	239	322	502	785	-
2x		Pusesavli-Kheradewangi-Vita road											
1.	0/2	Vita	3-5-70	3.66	Murumy	10	49	59	107	166	370	504	-
1.	0/2	Vita-Lengre	3-5-70	3.66	WBM & Murumy	21	60	81	110	191	474	571	-
2.	24Km	Near Tadawale	3-5-70	3.66	"	2	8	10	36	46	94	154	-
1.	0/1	From M.D.R. No.1 to Nelkaranji	3-5-70	3.66	WBM & Murumy	12	85	97	107	204	721	905	-
1.	1/1	From M.D.R. No.1 to Atpadi	3-5-70	3.66	C.C.WBM & Murumy	8	62	70	306	376	524	868	-
1.	-	Sidheshwar-Petlond-Arale-Natwade-Yelapur-Shirala-Ingrul-Yedenipani to Statehighway No.59	3-5-70	3.66	WBM & Murumy	20	97	117	294	411	786	1136	-
2.	1/1	Shirala	3-5-70	3.66	Murumy	5	27	32	225	257	221	485	-
3.	-	Shirala	3-5-70	3.66	"	3	23	26	180	206	131	329	-

Table No.61(contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
4.	-	Ladegaon	3-5-70	3.66	Murumy	10	20	30	201	231	119	356	-
5.	-	Itkare	4-5-70	3.66	"	3	35	38	141	179	132	351	-
6.	1/1	Ashta	4-5-70	3.66	WBM & murumy	21	64	85	85	170	314	509	-
Kasegaon-Wategaon-Karamala-Shirala-Bhatshirgaon-Sagaon-Bambawade upto Dist.Border.													
1.	0/2	Kasegaon	3-5-70	3.66	WBM & murumy	21	105	126	370	496	650	1135	-
2.	1/1	Biur	3-5-70	3.66	"	13	63	76	219	295	431	-	-
Karad-Shenali-Takari-Kundal-Palus road													
1.	17/2	Takari	3-5-70	3.66	C.C.&BT	14	92	106	156	262	567	756	-
Yedemachindra-Bhhe-Urun Islampur-Kameri road													
1.	1/0	Islampur	3-5-70	3.66	B.T.WBM & murumy	84	381	465	360	825	2329	2692	-
2.	3/0	Kameri	3-5-70	3.66	WBM	68	126	194	130	324	614	751	-
Urun Islampur-Walwa-Ankhalkhop road													
1.	0/3	Islampur	4-5-70	3.66	WBM & murumy	23	134	157	639	796	1010	1735	-
2.	2/3	Tasgaon	3-5-70	3.66	"	18	88	106	56	162	552	616	-
Urun Islampur-Washi-Devarde-Chikurde road													
1.	2/1	Waghwadi	3-5-70	3.66	B.T.WBM & murumy	53	72	125	83	208	396	483	-
Khanapur-Ped-Visapur-Vanjarwadi road													
1.	12/6	Manjarde	3-5-70	3.66	WBM & murumy	8	47	55	225	280	266	524	-
Shirgaon Visapur road													
1.	1/1	Visapur	3-5-70	3.66	Murumy	2	6	8	83	91	23	121	-
Kole-Ghatnandre-Kuchi-Kavathe Mahankal-Karoli road													
1.	3/2	Jadhavwadi	3-5-70	3.66	WBM & murumy	36	185	221	522	743	1500	2097	-
2.	0/4	Miraj naka	3-5-70	3.66	"	93	191	284	104	388	1084	1160	-

Table No.61(contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Savljaj-Gavan-Manerajuri-Karoli (T)-Kumthe-Karadwadi road											
1.	16/6	Kumthe	3-5-70	3.66	WBM & murumy	8	84	92	201	293	652	893	-
2.	2/6	3 miles from Miraj	5-5-70	3.66	"	24	46	70	33	103	403	440	-
		Kavathe Mahankal-Dafalpur-Jath-Kolgiri-Umdi-Chadchan road											
1.	29/1	Landgewadi	3-5-70	3.66	B.T.	177	719	896	443	1339	5091	5608	-
2.	0/1	Jath	3-5-70	3.66	"	55	183	238	310	548	1139	1628	-
3.	0/1	Jath	3-5-70	3.66	murumy	7	46	53	376	429	386	841	-
		Singanhalli -Walekhindi-Chorochi-Ranjani-Deshing-Bhose-Kumthe road											
1.	1/1	Kumthe	3-5-70	3.66	murumy	-	5	5	142	147	25	185	-
		Jath Rly.Stn.Walekhindi-Shegaon-Jath road.											
1.	0/1	Jath	3-5-70	3.66	WBM	4	39	43	289	332	293	613	-
		Sonand-Shinganhalli-Shegaon road											
1.	0/1	Shegaon	3-5-70	3.66	WBM & murumy	6	24	30	165	195	169	362	-
		Pare-Wiphale-Jath-Bilur-Basarge-Aligali road											
1.	0/1	Jath	3-5-70	3.66	Murumy	12	47	59	397	456	289	756	-
		Vaspet-Sankh-Boblad-Kontyav road											
1.	0/1	Vaspet	3-5-70	3.66	Murumy	7	25	32	247	279	216	486	-
		Mangrul -Sagaon-Mangle Chikurde-Tandulwadi-Bagni-Dudhgaon-K.Piran road.											
1.	1/1	Near Sagaon	3-5-70	3.66	Murumy	6	19	25	189	214	119	333	-
2.	1/1	At Kuran	3-5-70	3.66	WBM	9	38	47	264	311	251	557	-
3.	24/0	Kurlap	3-5-70	3.66	WBM & murumy	8	34	42	123	165	182	323	-
4.	P.B.	Crossing point											
		Tandulwadi											
5.	3/4	Bagani	4-5-70	3.66	"	4	97	101	124	225	652	789	-
6.	0/1	Laxmi temple	3-5-70	3.66	WBM & murumy	74	217	291	211	502	1307	1508	-

Table No.61(contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	1/0	Ashta -Dudhagaon-Kumbhoj road											
		Ashta	4-5-70	3.66	Murumy	22	60	82	406	488	279	814	-
1.	0/8	Miraj-Waddi-Arjunwadi road											
		Miraj	12-5-70	3.66	WBM	91	295	336	271	657	2365	2573	-
1.	0/7	Miraj-Bedag-Lingnur-Belunki-Salgare-Karoli road											
		Hirabag naka	6-5-70	3.66	WBM& murumy	190	385	575	565	1140	3454	3894	-
1.	0/1	Daflapur-Anantpur road											
		Daflapur	3-5-70	3.66	murumy	9	51	60	187	247	297	517	-
Other district roads													
1.	0/1	Kadegaon-Nerli-Kotwade road											
		Kadegaon	3-5-70	3.66	murumy	13	21	34	186	220	162	320	-
1.	-	Wategaon-Takave-Wakurde road											
		Near Bambawade	3-5-70	3.66	murmy	2	26	28	229	257	206	473	-
1.	0/0	Wakurde-Bk-Nigadi-Surul-Ped-Pteh road											
		Peth	3-5-70	3.66	Murumy	5	25	30	136	136	193	372	-
1.	1/1	Shirala-Phakirwadi-Mangle road											
		Shirala	3-5-70	3.66	WBM & murumy	6	23	29	173	207	141	345	-
1.	1/1	Bastawade-Gavan-Shirdhon road											
		Gavan	3-5-70	3.66	murumy	-	8	8	115	123	60	196	-
1.	1/1	Kaulge-Sawarde Manerajuri road											
		Manerajuri	3-5-70	3.66	Murumy	7	70	77	139	216	532	693	-
1.	1/0	Devrashtre-Balawadi Bhalwadi road											
		Sangli-manerajuri crossing	3-5-70	3.66	murumy	-	-	-	66	66	-	74	-
1.	4/1	Tasgaon-Chinchani-Lode-Kaulge Bastawade road											
		Chinchani	3-5-70	3.66	WBM & murumy	33	115	148	468	616	729	1272	-

Contd..



Table No.61(contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	1 Km	Miraj-Balwadi-Erandoli-Shipur-Belunki road Miraj	7-5-70	3.66	WBM & murumy	61	206	267	291	558	1207	1496	-
1.	0/1	Dafalpur-Belunki joining to S.H. 47 near Kumbhari Dafalapur	3-5-70	3.66	Murumy	3	11	14	161	175	102	291	-
1.	0/1	Khatav-Yelavi-Jath-Umdi-Kagnari upto district border Jath	3-5-70	3.66	Murumy	9	50	59	254	313	381	666	-
2.	0/1	Jath	3-5-70	3.66	"-	13	58	71	375	446	342	748	-
<u>Village roads</u>													
1.	0/1	Sangli-Haripur road Sangli	5-5-70	3.66	B.T.	35	212	247	227	474	1696	1864	-

Source :- Research Officer B & C Department, M.S. Bombay.

Table No.62

Information of Postal and Telegraph & Telephone Statistics in Sangli District during 1961-62, 1965-66  
1970-71 and 1971-72

Year	No. of post : offices	No. of tele- : graph offices	No. of : letter : boxes	No. of Postmen	No. of telephones	No. of radio licences : issued and renewed : together
1	2	3	4	5	6	7
1. 1961-62	285	17	529	70	491	6,151
2. 1965-66	331	34	611	96	984	14,373
3. 1970-71	361	36	796	120	1,748	31,777
4. 1971-72	372	41	933	122	2,173	30,757 @

Note:- @ No. of radio licences issued and renewed for more than one year during the year 1970-71 are not included in the number issued during the year 1971-72 nor they are available separately hence the no. of radio licences issued and renewed together, during 1971-72 appears to be reduced.

Source:- 1) Superintendent of post and telegraph offices, Sangli  
2) Sub-divisional officer, Telegraphs, Sangli  
3) Sub-divisional officer, Telegraphs, Kolhapur.

Table No. 63

Rural Broadcasting statistics in Sangli District as on 31st March 1972.

Sr. No.	District Tahsil	No. of villages in which receiving set is installed by the Rural Broadcasting Department	Rural population of villa- ges having receiving sets (1961 census)	Total number of Radio farm forums
1	2	3	4	5
	District Total	462	8,75,458	42
1.	Atpadi	33	62,878	1
2.	Khanapur	94	1,30,775	7
3.	Shirala	70	82,995	3
4.	Walwa	50	1,36,659	-
5.	Tasgaon	70	1,86,109	10
6.	Jath	72	95,500	5
7.	Kavathe Mahankal	40	71,561	6
8.	Miraj	33	1,08,981	10

Source:- Divisional Engineer, Rural Broadcasting,  
Government of Maharashtra, Poona.

Table No.64

Income and Expenditure of local bodies in the Sangli District during 1965-66 & 1968-69 to 1971-72  
(Rs. in thousands)

Sr. No.	Year	Village Panchayats		Zilla Parishad		Municipal Councils, Municipal Corporations and centonment board.				
		No.	No. of villages covered	Total Income	Total expenditure	Total Income	Total expenditure	No.	Total Income	Total expenditure
1	2	3	4	5	6	7	8	9	10	11
1.	1965-66	484	526	78,27	69,80	6,92,01	6,75,68	6	49,81	57,24
2.	1968-69	592	538	74,06	66,51	7,87,74	7,06,07	6	79,02	71,03
3.	1969-70	592	538	63,86	69,64	5,94,50	5,20,56	6	87,86	75,63
4.	1970-71	592	538	67,62	68,48	4,42,21 *	4,35,88 *	6	1,15,74	1,03,02
5.	1971-72	592	538	69,68	70,89	7,85,41 @	6,77,80 @	6	1,07,97	1,20,20

Note:- \* Revised estimate  
@ Estimates.

Source:- 1) Administrative Officer (village panchayat) Z.P. Sangli  
2) Chief Accounts and Finance Officer, Zilla Parishad, Sangli  
3) Chief Officer, Sangli, Tasgaon, Vita, Ashta, Islampur and Miraj Municipal Council.

Table No.65

Income and Expenditure for village panchayats in Sangli District during 1971-72 (Rs. in '000')

Sr. No.	Panchayat Samiti	I N C O M E								
		No. of V.Ps. & group V.Ps.	Grants in Aid Govt. & others	Contri butions	Dona tions	Taxes	Fees	Others	Total	
1	2	3	4	5	6	7	8	9	10	11
	District Total	592	10,59	18,15	1,00	1,25	11,51	64	26,54	69,68
1.	Atpadi	51	63	69	1	3	55	6	60	2,57
2.	Khanapur	111	1,46	1,86	1	-	1,29	3	2,33	6,98
3.	Shirala	94	90	1,28	23	5	90	1	2,22	5,59
4.	Walwa	67	1,80	5,08	12	16	2,03	2	4,99	14,20
5.	Tasgaon	88	1,88	2,34	63	68	2,16	14	5,61	13,44
6.	Jath	101	1,39	2,16	-	2	1,46	11	1,09	6,23
7.	Kagathe Mahankal	38	73	1,45	-	4	81	4	1,58	4,65
8.	Niraj	42	1,80	3,29	@	27	2,31	23	8,12	16,02

C9ntd..

Table No.65(contd.)

Sr.:Panchayat:		E X P E N D I T U R E									
No.:	Samiti	Sanitation:	Public:	Social:	Adminis:	Welfare:	Preserva:	Collection:	Others:	Total	
		and	works	and	tration		tion of	of land -			
		health		Moral			Animal	revenue &			
				welfare:			Husbandry:	mainten-			
								ance			
1	2	12	13	14	15	16	17	18	19	20	
	District Total	8,26	24,51	3,16	29,04	3,28	8	-	2,56	70,89	
1.	Atpadi	20	1,08	21	62	23	3	-	5	2,42	
2.	Khanapur	81	2,91	32	3,01	14	-	-	11	7,30	
3.	Shirala	59	2,21	61	1,47	70	1	-	17	5,76	
4.	Walwa	62	4,17	28	7,38	58	2	-	7	13,12	
5.	Tasgaon	1,59	6,04	1,02	3,74	1,16	1	-	1,45	15,01	
6.	Jath	78	2,42	32	1,69	25	@	-	8	5,54	
7.	Kvathe Mahankal	1,22	1,06	11	1,96	@	@	-	30	4,65	
8.	Miraj	2,45	4,62	29	9,17	22	1	-	33	17,09	

Note :- @ denotes less than 500 Rs.

Source :- Administrative Officer, Village Panchayats Sangli  
Zilla Parishad, Sangli.

## Statement No. 66A

## Headwise Receipts of Zilla Parishad Sangli district (Rs. in thousand)

Sr. No.:	Budget Head of Account	1969-70 Actuals	1970-71 Revised	1971-72 Estimates
1	2	3	4	5
1.	Local Fund Case (including stamp duty Gts.)	28,85	23,08	36,77
2.	Local Rates	1,38	1,50	1,10
3.	Other taxes and fees	-	26	14
4.	Interest	23	85	1,55
5.	Police	-	-	-
6.	Education	2,66	1,50	2,25
7.	Medical	24	31	37
8.	Public Health	35	13	14
9.	Agriculture	95	66	63
10.	Animal Husbandry	25	25	27
11.	Industries & Cottage Industries	12	8	19
12.	Building & Communication	59	69	1,34
13.	Pensions	-	-	-
14.	Miscellaneous	75	26	74
I.	<u>Sub-total (self raised-Resources)</u>	36,37	29,57	45,49
15.	Government Grants (Total of 66 B (1))	2,90,03	3,48,63	3,73,72
16.	Government Grants (Agency schemes 66 B (2))	7,29	8,24	44,35
II.	<u>Sub-total Government Grants</u> (15 + 16)	2,97,32	3,56,87	4,18,07
	<u>Debt. Section</u>			
	Loans and Advances	1,96	10,77	6,23
	Deposits and Advances	41,38	25,45	42,81
	Remittances	1,33,00	-	1,67,50
	Other	-	75	-
III.	<u>Sub-total (Debt. Section)</u>	1,76,34	36,97	2,16,54
IV.	<u>Grant Total (I+II+III)</u> (includes opening balance)	5,94,50	4,42,21	7,85,41
V.	Opening Balance	84,47	18,80	1,05,31

Source :- Chief Accounts and Finance Officer Z.P. Sangli.

Statement No. 66 B  
Government Grants to Zilla Parishad Sangli District . . .  
(Rs. in thousand)

Sr. No.	Head of Account	Actuals 1969-70	Revised 1970-71	Estimated 1971-72
1	2	3	4	5
1.	<u>GOVERNMENT GRANTS</u>			
I.	Land Revenue Grant	16,22	16,22	16,21
II.	Equalisation grant	4,55	4,55	4,55
III.	Purposive grant	19,614	20,125	20,677
IV.	Establishment grant	22,94	15,94	18,44
V.	Deficit Adjustment grant	-	6,90	-
VI.	Local Cess Matching grant	19,00	19,00	25,96
VII.	Incentive grant	34	-	40
VIII.	Plan Scheme Grant	47,72	73,20	97,16
IX.	Block Grants	3,68	5,12	4,60
X.	Other Grants	7,20	6,45	-
XI.	Grants to be refunded	(-)27,76	-	(-) 37
2.	GOVERNMENT GRANTS (agency Schemes)	7,29	8,24	44,35

Source :- Chief Accounts and Finance Officer, Z.P. Sangli.



## Statement No. 66 C

Head-wise Expenditure of Zilla Parishad Sangli district (Rs. in thousand)

Sr. No.:	Head of Account	1969-70 Actuals	1970-71 Revised	1971-72 Estimates
1:	2	3	4	5
1.	Honoraria & Allowance to President, Chairmen and Members	1,64	2,02	1,90
2.	General Administration	26,32	27,10	27,37
3.	Interest	-	17	30
4.	Education	1,80,41	1,88,28	2,05,98
5.	Medical	1,36	1,33	1,04
6.	Public Health	13,15	15,24	16,30
7.	Ayurved	4,07	8,68	7,04
8.	Agriculture	7,75	12,54	9,57
9.	Animal Husbandry	5,04	7,96	6,84
10.	Forest	-	-	-
11.	Social Welfare	7,62	9,52	8,69
12.	Co-operation	16	24	46
13.	Industries	49	1,13	73
14.	C.D.P.	3,50	4,64	4,65
15.	Miscellaneous	5	10	16
16.	Buildings & Communication	48,51	58,24	81,90
17.	Public Health Engineering	9,10	14,31	7,66
18.	Irrigation	17,47	27,413	46,58
19.	Pension	3,36	3,77	4,76
20.	Miscellaneous	6,58	16,23	9,05
I.	Sub-total (Revenue expenditure)	3,36,58	3,98,91	4,40,98
	<u>Debt Section</u>			
	Loans and Advances	12,41	10,77	21,33
	Deposits and Advances	38,57	26,20	45,99
	Remittances	1,33,00	-	1,69,50
	Others	-	-	-
II.	Sub-total (Debt Section)	1,83,98	36,97	2,36,82
III.	Grand Total (I + II)	5,20,56	4,35,88	6,77,80
IV.	Closing Balance	73,94	6,33	1,07,61

Source :- Chief Accounts and Finance Officer Z.P. Sangli.

Table No.67  
Income and Expenditure of Municipal Councils in Sangli District (Rs. in '000) for 1971-72

Name of Municipal council	I N C O M E						Revenue derived from: municipal properties	Others	Total
	Grants and contributions Government	Others	Rates and Taxes Octroi	Taxes on houses & land	Other taxes	Total			
1	2	3	4	5	6	7	8	9	10
Vita	46	-	1,33	98	16	2,47	48	50	3,91
Islampur	88	-	2,24	74	74	3,72	21	5	4,86
Ashta	51	10	36	36	14	86	11	29	1,87
Tasgaon	2,00	1	1,91	93	68	3,52	6	80	6,39
Miraj	2,07	1	6,74	4,67	2,07	13,48	1,46	1,08	18,10
Sangli	17,95	-	28,42	9,81	6,02	44,25	1,92	8,72	72,84
District Total	23,87	12	41,00	17,49	9,81	68,30	4,24	11,44	1,07,97

Table No.67(contd.)

Name of Municipal council	General administration	Cost of collection of taxes	Public safety	Public Health & convenience	Public works	Public instructions	Others	Total
1	2	3	4	5	6	7	8	9
Vita	53	44	41	2,17	10	28	88	4,81
Islampur	38	80	21	1,97	44	1	91	4,72
Ashta	14	28	23	70	48	-	22	2,05
Tasgaon	19	71	19	1,31	73	74	2,02	5,89
Miraj	1,17	2,43	1,47	6,46	4,24	1,38	2,27	19,42
Sangli	9,18	4,93	2,34	25,13	11,80	18,40	11,53	83,31
<b>District Total</b>	<b>11,59</b>	<b>9,59</b>	<b>4,85</b>	<b>37,74</b>	<b>17,79</b>	<b>20,81</b>	<b>17,83</b>	<b>1,20,20</b>

Source :- Chief Officer of all municipal councils in Sangli District.

Table No.68

Plan expenditure under different development head/sub-heads in Sangli district during 1971-72  
(Rs. in thousand)

Sr. No.:	Development Head/Sub-head	State Sector	Local sector	Total
1	2	3	4	5
	<b>STATE PLAN SCHEMES</b>			
1.	<b>AGRICULTURAL PROGRAMME</b>	78,42	28,90	1,07,32
1.	Agricultural production	44	6,54	6,98
2.	Minor Irrigation	34,79	22,24	57,03
3.	Soil conservation	37,28	-	37,28
4.	Animal Husbandry	-	12	12
5.	Dairy Development	4,95	-	4,95
6.	Forest	92	-	92
7.	Fisheries	2	-	2
8.	Warehousing and marketing	2	-	2
II.	<b>COOPERATION AND COMMUNITY DEVELOPMENT</b>	1,68	5,60	7,28
1.	Cooperation	1,68	-	1,68
2.	Community Development	-	5,60	5,60
III.	<b>POWER PROJECT</b>	46,65	-	46,65
IV.	<b>INDUSTRIES</b>	99	1,22	2,21

Table No.68(contd.)

1	2	3	4	5
V.	TRANSPORT AND COMMUNICATION	5,78	25,11	30,89
VI.	SOCIAL SERVICES	79,37	36,75	1,16,12
1.	General education	28,19	26,00	54,19
2.	Health	58	12	70
3.	Water supply and drainage	44,89	9,36	54,25
4.	Housing	1,03	40	1,43
5.	Urban development	3,21	-	3,21
6.	Welfare of Backward classes	-	87	87
7.	Labour and Welfare	1,47	-	1,47
VII.	MISCELLANEOUS	40	-	40
1.	Information and publicity	40	-	40
	Total for State Plan	2,13,29	97,58	3,10,87

Contd./-

Table No.68(contd.)

1	2	3	4	5
I.	<u>CENTRALLY SPONSORED SCHEME</u> <u>AGRICULTURAL PROGRAMME</u>	39,33	24,52	63,85
1.	Agricultural Production	2,58	2	2,60
2.	Minor Irrigation	36,75	24,50	61,25
VI	<u>SOCIAL SERVICES</u>	2,98	12,25	15,23
1.	Health	2,98	12,17	15,15
2.	Welfare of Backward classes	-	8	8
VII	<u>MISCELLANEOUS</u>	28	-	28
1.	Statistics	28	-	28
	Total for centrally sponsored scheme	42,59	36,77	79,36
	GRAND TOTAL	2,55,88	1,34,35	3,90,23

Source :- Bureau of Economics and Statistics, Bombay.



Table No. 69 (contd.)

1 :	2	3	4	5
II. Animal Husbandry	13) Veterinary dispensaries and veterinary aid centres started		No.	-
	14) Artificial insemination centres started		"	3
	15) Cattle breeding centres started		"	-
	16) Poultry breeding farms started		"	-
	17) Cattle breeding societies		"	-
	18) Loans for cattle purchase		Rs.	-
	19) Cooperative Milk societies and federation		No	-
III. Forest	20) Afforestation of area		Hect	64
	21) Plantation of valuable trees		No.	-
IV. Fisheries	22) Fish farms established		No	-
	23) Fingerlings stocked		"	60000
	24) Netting of fish		kg	9500
V. Cooperation	25) Agril. credit societies	a) Socy. formed	No.	-
		b) membership increased	"	2,816
	26) Coop. farming societies	a) Soys. formed	"	-
		b) membership increased	"	-
	27) Processing societies	a) Soys. formed	"	-
		b) membership increased	"	5,234
	28) Lift irrigation soys.	a) Soys. formed	"	23
		b) membership increased	"	424
	29) Industrial coop. soys.	a) Soys. formed	"	-
		b) membership increased	"	-
	30) Handloom weavers soys. formed	a) soys. formed	"	-
		b) membership added	"	-
	31) Loans advanced by Agril. credit societies	a) short term	Rs. lakhs	10,45
		b) Medium term	"	25
		c) Long term	"	-
		d) % of recovery	%	81.33
VI. Community Development	32) No. of blocks of C.P.A. pattern		No	-
	33) No. of villages covered		"	-
	34) Population covered		"	-

Contd..



Table No.69(contd.)

1	2	3	4	5	
VII	Roads	35) District Roads	1) New roads constructed	Km	162
			2) Roads Modernized	"	285
			3) Roads provided with C.D.works	"	-
		36) Rural roads	"	15.00	
		37) Bridges constructed	No	-	
		38) culverts constructed	"	25	
VIII	Education	39) School building constructed	a) Building constructed	"	41
			b) No.of rooms constructed	"	-
		40) Teachers trained		"	180
		41) Schools started	a) Primary	No	-
			b) Secondary	"	4
		42) No.of pupils increased	a) Primary	"	1271
			b) Secondary	"	1603
IX	Medical & Health	43) Building for hospitals and dispensaries		"	4
		44) Additional beds		"	75
		45) Buildings for P.H. <sup>3</sup> centres		"	-
		46) Public Health centre started		"	1
		47) Family planning units started		"	2
		48) Family planning operations performed		"	10093
		49) Drinking water wells constructed		"	51
		50) Villages benefitted by rural water supply scheme		"	-
		51) Doctors Appointed		"	22
		52) Nurses appointed		"	24
X	Housing	53) No.of tenements constructed	a) Industrial housing	No	-
			b) Low income group	"	-
			c) village housing	"	-
			d) slum clearance	"	-
XI	Labour	54) New Institutions for vocational & technical training	1) No.of institutions	"	-
			2) Intake capacity	"	-
		55) Evening classes for industrial workers	1) Institutions opened	"	-
			2) Intake capacity	"	-

Source:- Bureau of Economics and Statistics, Bombay.

Table No.70  
Statement showing the C.D. Programme in Sangli district as on 31-3-1972.

Sr. No.	Type of Blocks	No. of blocks of C.P.A. pattern	Area in Sq. Km.	No. of villages			Population		S.T. - population of T.D. Blocks	Remarks
				Inhabited	Deserted	Total	1961	1971		
1	2	3	4	5	6	7	8	9	10	11
I.	State	2.50	660.5	56	-	56	1,68,221	2,08,542	-	Walwa block reinstated in Stage-I
II.	Stage	1.50	2262.9	97	-	97	1,38,983	1,71,211	-	
III.	Post stage	9.50	5380.8	373	4	377	7,31,082	8,78,616	-	
IV.	M.D.P. & T.D.B.	-	-	-	-	-	-	-	-	
		13.50	8304.2	526	4	530	10,38,286	12,58,369		

Source:- Bureau of Economics and Statistics.

Table No. 71

Expenditure incurred in different stages of Blocks in Sangli district upto the end of 1971-72.

Sr. No.	Name of Block & size in C.P.A. pattern	Expenditure (in thousand Rs.) incurred										Total
		Stage I			Stage II			Post stage II			Total	
		Upto	During	Total	upto	During	Upto	Upto	During	Up to		
		31-3-71	1971-72	upto	31-3-71	1971-72	end -	31-3-71	1971-72	end of		
1	2	3	4	5	6	7	8	9	10	11	12	
1.	Atpadi	1.00	@	@	@	-	-	@	1,35	25	1,60	1,60
2.	Khanapur	1.50	* 29,26	-	* 29,26	9,03	-	9,03	5,41	35	5,76	44,05
3.	Shirala	1.00	11,17	-	11,17	2,35	-	2,35	-	28	28	13,80
4.	Walwa	2.50	20,38	1,05	21,43	75	-	75	-	-	-	22,18
5.	Tasgaon	2.50	28,74	-	28,74	11,23	-	11,23	65	70	1,35	41,32
6.	Jath	1.50	17,94	-	17,94	2,16	67	2,83	-	-	-	20,77
7.	Kavathe Mahankal	1.00	@	@	@	1,41	-	1,41	1,42	25	1,67	3,08
8.	Miraj	2.50	32,92	-	32,92	6,64	-	6,64	3,39	1,00	4,39	43,95
	District Total	13.50	1,40,41	1,05	1,41,46	33,57	67	34,24	12,22	2,83	15,05	1,90,75

- Note :- @ 1) The expenditure of Atpadi block in stage I & II and that of Kavathe Mahankal in stage I upto 31-3-65 included in Khanapur and Miraj blocks respectively as these two blocks were subsequently formed on 1-4-65 and the breakup is not available.
- 2) Walwa block is reinstated in stage-I
- \* 3) The figure of expenditure of Khanapur block in stage I upto 31-3-71 in col.3 above is obtained from (R.A. of )Commissioner Poona Division Poona on phone on 7-4-1973.

Source :- Bureau of Economics &amp; Statistics.

Table No.72

Physical Achievements on selected items in all the C.D. Blocks of Sangli district during 1971-72

Sr. No.	Items	Unit	Achievements in the Blocks				
			Atpadi	Khanapur	Shirala	Walwa	Tasgaon
1	2	3	4	5	6	7	8
1.	Improved seeds distributed	Q.	128	282	75	351	739
2.	Chemical fertilisers distributed	"	638	1862	5671	2577	2727
3.	Green Manure seed distd.	kg.	-	-	1000	-	2675
4.	Distribution of Improved Implements (Total)	No.	-	14	-	-	68
5.	Chemical Pesticides distd.	kg.	2211	23406	435	2231	3612
6.	New compost pits dug.	No.	117	384	207	1482	373
7.	Improved Animals supplied	"	-	-	-	-	29
	a) Bulls	"	-	-	-	-	-
	b) Others	"	21	-	-	-	-
8.	Improved Birds supplied	"	-	-	-	-	600
9.	Animals castrated	"	587	1434	215	1032	997
10.	Minor Irrigation Works						
	a) Gross Addl. Area likely to be irrigated by :-						
	a) <u>Deptt. Works</u>	No.	-	-	-	-	2
	i) No. of works		-	-	-	-	60
	ii) Area	(ha)					
	B) <u>Private and community works</u>						
	1) Wells	No.	66	67	-	1	227
	2) Area	(ha)	105	89	-	16	138
	C) .) Others	No.	32	92	3	3	168
	ii) Area	(ha)	47	158	9	2	137
11.	Land reclaimed	(ha)	-	-	-	-	32
12.	Soil conservation						
	a) Area contour bunded	"	1482	1516	26	-	13238
	b) Area terraced	"	-	-	-	-	384
13.	Drinking water wells constructed	No	2	7	3	-	5
14.	New Kacha Roads constructed	Km,	-	25	13	-	14
15.	Primary Health Centres functioning	No.	1	1	1	2	2
16.	Primary Schools functioning	"	131	180	121	178	188
17.	People's contribution	Rs.	-	-	3159	-	-

Contd..

Table No. 72 (contd.)

Sr. No.	Items	Unit: Achievements in the Blocks				
		Jath	Mahankal	Miraj	Dist. Total	
1	2	3	9	10	11	12
1.	Improved seeds distributed	Q.	306	6974	1090	10113
2.	Chemical fertilisers distributed	"	1481	2680	9620	27256
3.	Green Manure seed distd.	kg.	-	-	4000	7675
4.	Distribution of Improved Implements (Total-	No.	-	-	34	116
5.	Chemical pesticides distd.	kg.	173	657	4963	37688
6.	New compost pits. dug.	No.	1074	129	794	4560
7.	Improved Animals supplied					
	a) Bulls	No.	17	-	-	46
	b) Others	"	33	-	-	54
8.	Improved Birds supplied	"	370	300	-	1270
9.	Animals castrated	"	1558	982	324	4264
10.	Minor Irrigation works					
	a) Gross Addl. Area likely to be irrigated by:-					
	a) Deptt. works	No.	-	-	2	4
	i) No. of works					
	ii) Area	(ha)	-	-	125	185
	b) Private and Community works					
	1) Wells	No.	11	35	31	438
	2) Area	(ha)	11	35	171	565
	3)2) Others	No.	8	8	4	318
	4) Area	(ha)	8	8	21	390
11.	Land reclaimed	"	-	-	-	-
12.	Soil conservation					
	a) Area contour bunded	"	4317	773	-	21352
	b) Area terraced	"	-	-	-	384
13.	Drinking water wells constructed	No.	-	6	3	26
14.	New Kacha Roads constructed	Km.	-	96	14	162
15.	Primary Health Centres functioning	No.	1	1	3	12
16.	Primary Schools functioning	"	193	88	164	1243
17.	People's contribution	Rs.	-	9054	4000	16213

Source :- Bureau of Economics and Statistics, Bombay.

Table No. 73

Wholesale Prices of certain Agricultural Commodities at Regulated Markets in Sangli district during 197  
(Month and spot wholesale prices in Rs. per quintals)

Sr. No.	Important Commodity	Regulated Markets	Variety	Jan	Feb	Mar	Apr	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average for the year for Dist.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Groundnut	Sangli	Japani Bold	164	162	155	154	158	148	141	156	152	137	134	138	150
		Islampur	"	160	155	155	153	155	145	140	135	133	125	127	130	143
		Vita	Pasari	160	160	160	155	NM	150	152	160	150	140	110	140	149
		Tasgaon	Japani Bold	167	159	169	155	154	149	149	154	154	136	125	124	150
		Dist. Average	Pasari	160	160	160	155	NM	150	152	160	150	140	110	140	149
2.	Gur	Sangli	Kolhapuri	94	94	110	120	120	135	144	148	148	130	120	135	125
		Islampur	Deshi	88	90	110	120	140	150	145	150	146	160	130	140	131
		Vita	"	80	100	130	125	135	140	150	160	160	150	115	150	133
		Tasgaon	"	94	83	101	121	120	132	146	145	148	141	124	125	123
		Dist. Average	Kolhapuri	94	94	110	120	120	135	144	148	148	130	120	135	125
3.	Corriander	Sangli	Deshi	205	245	240	260	265	260	269	271	235	227	220	170	239
		Islampur	"	260	265	260	NM	NM	NM	NM	NM	225	NM	NM	NM	253
		Tasgaon	"	276	268	245	255	275	271	257	268	259	231	212	193	251
		Dist. Average	"	247	259	248	258	270	266	263	270	239	229	216	181	246
		4.	Bajari	Sangli	Deshi	65	65	60	52	55	68	68	75	70	72	70
Islampur	"			80	81	82	85	87	86	NM	NM	NM	NM	NM	NM	84
Vita	"			68	66	NM	NM	65	70	NM	70	70	68	68	NM	68
Tasgaon	Gaoran			67	60	57	60	58	73	68	68	70	62	66	71	65
Dist. Average	"			67	60	57	60	58	73	68	68	70	62	66	71	65
			Deshi	71	71	71	68	69	75	68	73	70	70	69	73	71

Contd...

Table No. 73 (contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
5.	Tur	Sangli	Deshi	105	90	90	84	82	90	96	113	112	112	109	105	99
		Islampur	"	95	92	90	105	100	100	NM	NM	NM	NM	NM	NM	97
		Vita	"	95	83	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	89
		Tasgaon	"	98	92	88	87	84	94	98	118	109	105	110	110	99
		Dist.	"	98	89	89	92	89	95	97	118	111	108	110	108	100
6.	Gram	Sangli	"	104	95	100	90	85	96	100	114	105	113	105	110	101
		Islampur	"	113	105	110	100	110	110	95	105	NM	109	110	110	107
		Vita	"	NM	87	NM	NM	NM	102	NM	NM	NM	NM	NM	NM	95
		Tasgaon	"	110	91	89	85	84	96	97	108	108	105	108	102	99
		Dist.	"	109	97	99	92	93	101	97	109	104	109	108	107	102
7.	Wheat	Sangli	Khapli	125	105	105	95	95	98	95	105	105	110	110	105	101
		Islampur	"	114	110	100	105	103	105	107	110	110	125	120	115	110
		Vita	"	125	110	105	100	90	105	120	NM	120	NM	NM	NM	109
		Tasgaon	Khana- puri	130	101	103	97	96	97	101	110	109	107	103	109	105
		Dist.	"	130	101	103	97	96	97	101	110	109	107	103	109	105
8.	Chillies	Average	Khapli	121	108	103	100	96	103	107	108	112	117	115	110	108
		Sangli	Jawari	450	450	450	450	463	450	410	370	270	280	245	260	379
		Islampur	"	400	410	425	500	500	475	450	425	450	450	350	300	428
		Vita	Deshi	650	NM	NM	NM	550	NM	NM	NM	NM	NM	NM	NM	600
		Tasgaon	"	489	418	466	485	482	428	416	394	402	342	241	251	401
9.	Jowar	Dist.	Jawari	425	430	438	475	484	468	430	398	360	365	297	280	404
		Average	Deshi	569	418	466	485	516	428	416	394	402	342	241	251	411
		Islampur	Kar	NM	NM	NM	95	97	100	103	110	109	109	110	110	105
		Vita	"	NM	NM	NM	NM	NM	95	110	110	110	100	NM	NM	105
		Tasgaon	"	NM	NM	NM	NM	95	97	105	107	99	74	74	NM	95
10.	Rice	Dist.	"	NM	NM	NM	95	96	97	106	109	106	95	92	110	101
		Average	"	NM	NM	NM	95	96	97	106	109	106	95	92	110	101
10.	Rice	Islampur	} Shirala	125	130	128	130	132	135	NM	NM	NM	NM	NM	NM	130
		& Dist.														
		Average														

Table No.73(contd.)--

1 :	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
11. Turmeric	Sangli	Rajapuri	218	240	270	170	165	160	145	215	180	173	190	185	193	
	Islampur	"	NM	NM	NM	150	145	125	NM	NM	NM	NM	NM	NM	173	
	Tasgaon	"	NM	231	218	158	147	137	121	138	151	153	129	126	155	
	Dist. Average	"	218	236	244	159	152	141	133	177	166	163	160	155	175	
12. Maize	Sangli	Deshi	65	70	65	65	58	66	70	77	71	67	66	72	68	
	Tasgaon	"	65	61	60	59	55	65	67	74	65	63	61	70	64	
	Dist.	"	65	66	63	62	57	66	69	76	68	65	63	71	66	
	Average															
13. Cotton	Sangli & Dist. Average	CO 2	370	245	225	190	260	185	200	NM	300	260	235	240	246	
	Vita & Dist. Average	Laxmi	NM	NM	NM	NM	NM	NM	300	331	300	220	200	200	258	
14. Tobacco	Sangli and Dist. Average	Deshi	NM	NM	NM	NM	NM	NM	372	366	358	380	390	NM	373	

- Note:-
- 1) NM indicates No transactions in the market during the month.
  - 2) The wide variations at some places in some months are due to differences in grades of same variety of the commodity.
  - 3) If a certain commodity is not at all transacted in the market the name of concerned market is not shown against that commodity.

Source:- Secretary, A.P.M.C. Sangli, Tasgaon, Vita, Islampur.



Table No. 74

Average retail prices of important commodities at District Head Quarter in District Sangli during 1971  
(Prices in 0.00 Rs.)

Sr. No.	Commodity	Brief description of Quality & variety - Brand count etc. (local-trade name)	Unit	Average retail prices in the month of												Average for the year
				Jan.	Feb.	March	April	May	June	July	August	Sept	Oct.	Nov.	Dec.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Rice clean (fine)	Champakali	Kg.	1.92	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.95	2.12	2.15	2.15	1.97
2.	Rice clean (medium)	Panvel	"	1.83	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.85	1.96	1.88	1.81	1.83
3.	Rice clean (coarse)	Belgaum	"	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.38	1.51	1.46	1.44	1.35
4.	Wheat (Medium)	Khapli	"	1.35	1.30	1.11	1.09	1.09	1.09	1.09	1.20	1.25	1.17	1.15	1.11	1.16
5.	Wheat (coarse)	Baxi	"	1.40	1.40	1.30	1.17	1.10	1.17	1.17	1.20	1.25	1.27	1.30	1.30	1.25
6.	Wheat flour (white atta)	Deshi	"	1.00	NM	NM	NM	NM	NM	NM	1.00	1.00	1.00	1.00	1.00	1.00
7.	Jowar (white)	Kar	"	1.10	1.10	1.11	1.10	1.01	1.05	1.09	1.15	1.15	1.18	1.18	1.15	1.12
8.	Jowar (yellow)	Shalu	"	1.15	1.15	1.00	1.03	0.97	0.99	1.06	1.15	1.17	1.15	1.12	1.10	1.09
9.	Bajra (coarse)	Local	"	0.80	0.80	0.79	0.77	0.77	0.79	0.80	0.85	0.90	0.90	0.85	0.88	0.83
10.	<u>Pulses</u> Gram (whole)	Deshi	"	1.06	1.05	1.05	1.05	1.05	1.05	1.05	1.08	1.05	1.00	1.03	1.10	1.06
11.	Gram (dal)	"	"	1.23	1.21	1.23	1.18	1.16	1.24	1.23	1.36	1.35	1.28	1.29	1.30	1.26
12.	Arhar (dal)	Hatras	"	1.82	1.58	1.42	1.40	1.39	1.68	1.77	1.90	1.95	1.89	1.90	1.73	1.70
13.	Mung (dal)	Best A-1	"	1.74	1.80	1.76	1.80	1.79	1.88	1.90	1.92	1.90	2.00	2.10	2.14	1.89
14.	Urid (dal)	Deshi	"	2.00	2.10	2.11	2.18	2.20	2.30	2.50	2.52	2.80	2.94	2.68	2.56	2.41
15.	Masur (dal)	"	"	1.40	1.40	1.39	1.40	1.40	1.43	1.61	1.81	1.88	1.94	2.10	2.10	1.66

Table No. 74 (contd.)

1:	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
16. Sugar	<u>Sugar &amp; Gur</u> Controlled E-30	Kg.	1.60	1.58	1.60	1.60	1.60	1.60	NM	1.76	1.77	1.79	1.79	1.79	1.88	1.71
	Open market C-30	"	1.80	1.80	1.88	1.90	1.98	1.90	1.90	1.85	2.00	1.90	1.90	2.10	2.32	1.94
17. Gur	Deshi	"	1.03	1.00	1.10	1.36	1.33	1.40	1.68	1.70	1.70	1.71	1.50	1.33	1.40	
18. Groundnut oil	<u>Oil and Fats Edible</u> Oils Filtered	"	4.70	4.55	4.72	4.50	4.42	4.30	4.36	4.75	4.58	4.50	4.08	4.00	4.46	
	Other oils	"	6.15	6.00	6.00	5.80	5.75	5.75	5.64	5.95	5.85	5.56	5.60	5.30	5.78	
19. Vanaspati (Dalda)	B.T.	"	6.15	6.00	6.00	5.80	5.75	5.75	5.64	5.95	5.85	5.56	5.60	5.30	5.78	
20. Milk	Local	Li-tre	1.25	1.25	1.28	1.35	1.50	1.50	1.60	1.60	1.60	1.40	1.25	1.25	1.40	
21. Goat Meat	"	kg.	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
22. Fresh fish	"	"	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50
23. Eggs (Hen)	"	Doz.	3.60	3.60	3.60	3.12	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.16
24. Salt	<u>Condiments &amp; spices</u> Crystal	kg.	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
	Rajapuri	"	3.50	3.50	3.50	3.20	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.81
	Jawari	"	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	5.00	5.00	5.00	4.75	4.00	5.48
27. Potato	<u>Vegetables</u> Belgaum	"	0.98	0.98	0.90	0.98	0.90	0.93	0.96	1.00	0.70	0.71	0.79	0.88	0.89	
	Red	"	0.35	0.28	0.25	0.27	0.25	0.26	0.34	0.45	0.50	0.50	0.58	0.72	0.40	
29. Plantains	<u>Fruits &amp; Nuts</u> Local	Doz.	0.90	0.95	1.00	1.00	1.05	1.10	1.20	1.20	1.10	1.04	1.00	1.00	1.05	

Table No.74(contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Beverages																
30	Tea-leaf	Family Mixture	Kg.	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
31	Coffee powder	Brook bond	"	14.50	13.75	13.50	14.50	14.50	14.50	14.50	14.50	13.00	11.50	11.50	11.50	13.48
	<u>Fuel, power light &amp; lubricants</u>															
32	Kerosene Oil	Esso	Litre	0.57	0.57	0.57	0.57	0.57	0.59	0.60	0.60	0.60	0.60	0.60	0.60	0.59
33	Charcoal	Junglee	kg	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
34	Match Box	Tekka	One	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
	(60 sticks)															
35	Firewood	Junglee	kg	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12
36	Dhoti (Specify-size)	Gajendra rubi 4½ yds x 50"	pair	20.00	21.75	21.75	21.75	21.75	21.75	21.75	21.75	21.75	21.75	23.13	24.50	21.95
37	Sari (")	Vivekanand - Mills Ichalkaranji 9 Yds x 50"	"	50.00	52.00	52.00	52.00	52.00	52.00	52.00	52.00	52.00	52.00	53.00	54.00	52.08
38	Shirting (specify)	Calico +5 Rhythm 76 cm @	Metre	4.10	4.40 @	4.40	4.40	4.40	4.40	4.40	4.40	4.40	4.40	4.40	4.40	4.38
39	Coating (cotton-Tessara, Medium Quality 70 cm wide)	Tusser BT 75	"	4.63	4.63	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.09

Table No.74(contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
40	Blouse piece (specify breadth)	MP 89 cm	Metre	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60
41	Brass	Plates & vatives	kg	22.00	22.00	22.00	22.00	22.00	22.00	22.00	22.00	22.00	22.00	22.00	22.00	22.00
<u>Misc. items of consumption</u>																
42.	Washing soap (Swastick or 501 bar)	Tata 501	one	2.10	2.10	2.10	2.10	2.10	2.10	2.08	2.00	2.00	2.00	2.00	2.00	2.06
43.	Toilet soap	Hamam	"	0.75	0.75	0.75	0.75	0.75	0.78	0.78	0.77	0.77	0.77	0.77	0.77	0.76
44	Pan	Local	100	0.45	0.95	0.80	0.63	0.60	0.50	0.50	0.50	0.40	0.40	0.40	0.40	0.55
45	Supari	Bhardi	kg	9.00	9.00	9.00	9.00	9.00	9.00	10.00	10.00	10.00	10.00	10.00	10.00	9.50
46.	Tobacco (Leaf)	Pharmas	"	8.80	8.80	8.80	8.80	8.80	8.80	8.80	8.80	8.80	8.80	8.80	8.80	8.80
47	Cigarettes (Panama or Berkeley)	Berkely	10	0.65	0.65	0.65	0.65	0.65	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.68
48	Bidi	Sinnar	25	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27
49	Hair oil	Tata small	one Bottle	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
50	Paper	Belapur full-scape	kg	3.60	3.70	3.70	3.70	3.70	3.70	3.70	3.70	3.70	3.70	3.70	3.70	3.69

- Note:- 1) "As the information collected for the given commodities is restricted to only one quotation and that too only from one shop at District Headquarter, the average shown above for individual commodity cannot be said to be fully representative but the data may prove useful as broad indicator of the trend in changes in retail prices over the period of time."
- 2) NM indicates not marketed (3) The annual average shown in col No.17 is average of monthly prices shown in col.5 to 16.

Source:- District Statistical Officer.

Table No. 75

Consumer Price Index No. (revised series) for working class for year 1971-72. ....

Name of Centre:- Poona and Sholapur.

Sr. No.	Month Year	Poona Centre-Base period 1961 = 100							Sholapur Centre-Base period 1960 = 100								
		Food	Pan	Fuel	Hou-	Cloth	Misc.	Gene-	Food	Pan	Fuel	Hous-	Cloth	Misc.	General		
			sup	&	sing	ing		ral		supa	and	ing	ing		Index.		
			ari	Lig		bedd		Index		ri	Light		bedd-				
			tob	ht		ing				toba			ing				
			acco			foot				cco &			foot				
			and			wear				intox			wear				
			into							icants							
			xic														
			ants														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Average 1970-71	185	-	164	118	162	153	170	198	171	171	132	173	159	185		
1.	Apr. 71	184	-	166	119	174	157	172	197	178	171	133	184	165	186		
2.	May. 71	183	-	166	119	168	157	171	196	178	171	133	184	165	185		
3.	June. 71	185	-	170	119	170	157	173	205	179	174	133	184	165	191		
4.	Jul. 71	185	-	172	113	176	158	173	214	178	174	139	184	166	197		
5.	Aug. 71	187	-	174	113	172	158	173	224	179	174	139	183	166	203		
6.	Sep. 71	189	-	174	113	173	157	175	227	176	174	139	185	166	206		
7.	Oct. 71	196	-	176	113	176	158	179	224	174	173	139	189	166	204		
8.	Nov. 71	193	-	176	113	176	158	178	218	179	174	139	190	170	201		
9.	Dec. 71	197	-	176	113	178	161	181	228	177	176	139	190	171	207		
10.	Jan. 72	196	-	178	113	181	162	181	224	174	176	141	190	174	205		
11.	Feb. 72	189	-	177	113	178	163	177	211	179	179	141	191	173	197		
12.	Mar. 72	189	-	182	113	185	163	178	204	180	181	141	197	173	194		
	Average 1971-72	189	-	174	114	176	159	176	214	178	175	138	188	168	198		

Source :- Office of the Commissioner of Labour.

Table No.76

## Strength of Police Force and Crime statistics in Sangli District in 1971

Sr. No.:	Items	Permanent	Temporary	Total
1	2	3	4	5
1.	<u>Strength of Police</u>			
	a) No. of Superintendents	1	-	1
	b) No. of Assistant Superintendent	-	-	-
	c) No. of Deputy Superintendents	2	-	2
	d) No. of Inspectors	3	1	4
	e) No. of Sub-Inspectors	29	5	34
	f) No. of Jamadars	8	7	15
	g) No. of Head-constables	171 *	59	230
	h) No. of Constables	727 *	277	1,004
	<u>TOTAL STRENGTH OF POLICE FORCE</u>	<u>941</u>	<u>349</u>	<u>1,290</u>
2.	No. of Police Stations	-	-	15
3.	No. of Out posts	-	-	21
4.	No. of sub-posts	-	-	-
5.	No. of Lockups	-	-	15
6.	Total cost of the police force in '000' for 1971-72	-	-	54,51

NB - \* figures are revised.

Source:- District Superintendent of Police, Sangli.

Table No.77  
Crime Statistics in Sangli district in 1971.

Sr. No. :	Offences	Persons			
		No. of Offences	Tried	Convicted	Acquitted
1 :	2	3	4	5	6
			<u>A - Cognizable crimes</u>		
1.	Abetment of cognizable offences	-	-	-	-
2.	Cognizable criminal conspiracy	-	-	-	-
3.	Offences against the state public tranquility safety and justice Class I	29	19	5	14
4.	Serious offences against the persons Class II	333	41	21	20
5.	Serious offences against persons and property or against property only Class III	375	53	36	17
6.	Minor offences against the person Class IV	69	20	17	3
	Minor offences against the property Class V	802	139	122	17
	Sub Total :-	1,608	272	201	71
	Other offences not specified above Class VI				
1.	Public nuisances	25	11	10	1
2.	Offences under special & local laws declared to be cognizable	3,558	721	688	33
3.	Offences under B.H.O.R. Act, 1947	-	-	-	-

Table No.77(contd.)

1 :	2	3	4	5	6
		<u>B-Non-cognizable crimes</u>			
1. Abetment of Non-cognizable offences not committed etc.		-	-	-	-
2. Abetting commission of non-cognizable offences by public		-	-	-	-
3. Concealing design to commit non-cognizable offence		5	5	4	1
4. Non-cognizable criminal conspiracy		3	3	3	-
5. Offences against the State, public tranquility	Class I	3	7	7	-
6. Serious offences against the persons	Class II	86	88	35	53
7. Serious offences against the property	Class III	102	85	53	32
8. Minor offences against the person	Class IV	271	327	99	228
9. Minor offences against property	Class V	106	88	31	57
10. Offences not specified above	Class VI	830	785	472	313
11. Offences under other special and local laws not cognizable by the police		380	348	299	49
Grand total -		6,977	2,740	1,902	838

Source :- District Superintendent of Police Sangli  
District Sessions Judge, Sangli.



Table No.78

Work disposed of in Civil and Criminal Courts of Sangli District

Year	Civil				Criminal			
	Original		Appellate		Original		Appellate	
	Regular	Misc.	Regular	Misc.	Regular	Misc.	Regular	Misc.
1	2	3	4	5	6	7	8	9
1971	2,198	1,758	565	62	8,340	204	322	54

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

Source:- District Session Judge.

Table No. 79  
Cinema Statistics in Sangli district during 2 1971-72

Sr. No.	District Tahsil	No. of permanent Talkies/Theatres	Seating capacity per show	No. of Semi-Govment Talkies/Theatres	Seating capacity per show	No. of touring Talkies/Theatres	Seating capacity per show
1	2	3	4	5	6	7	8
	District	18	9,128	-	-	27	12,297
1.	Atpadi	-	-	-	-	2	997
2.	Khanapur	2	1,139	-	-	2	800
3.	Shirala	-	-	3	-	-	-
4.	Walwa	2	734	-	-	4	2,000
5.	Tasgaon	1	500	-	-	6	2,300
6.	Jath	1	350	-	-	-	-
7.	Kavathe Mahankal	-	-	-	-	-	-
8.	Miraj	12	6,405	-	-	13	6,200

Source :- Collector, Sangli.

Table No.80

1971.

No. of Banking Offices in Sangli district in the beginning of ~~1970~~

Sr. No.	No. of towns and villages having banking offices:	Population covered as on *	Scheduled Banks	Co-operative Banks	Others	Total
1	2	3	4	5	6	7
	41	5,31,367	43	53	-	96

Note :- The information of scheduled and non-schedule commercial banks as on 31st March 1971 and of cooperative banks as on 30th June 1970.

\* Population is, as per 1971 census.

Source :- Statistical Table relating to Banks in India 1970 published by Reserve Bank of India.

Table No.81  
No. of Joint -stock companies in Sangli district of Poona division as on 31st March 1971.

Companies limited by shares		Companies limited by guarantees and Associations not for profit		Total
Public	Private	Public	Private	
1	2	3	4	5
10	26	2	1	39

Note :- Figures are provisional.

Source :- Bureau of Economics and Statistics, Bombay.

Table No.82

No. of Insurance Policies issued and Amount insured in Sangli district during 1971-72

Sr.No. :	District	No. of Insurance policies issued	Amount insured (Rs. in '000)	Remarks
1	2	3	4	5
1	Sangli	6,913	4,21,11	

Source:- Branch Manager, Life Insurance Corporation,  
Sangli Branch and Tasgaon Branch.

Table No.83

Collection of Small Savings in Sangli district during 1971-72 (Es. in '000)

Sr. No.:	Description	Target	Gross collection	Withdrawals	Net collection
1	2	3	4	5	6
1.	National Defence certificate		-	-	-
2.	10 Year Defence Certificate		-	-	-
3.	15 Years Annuity certificate		-	-	-
4.	Post Office Savings Bank	Normal 35,00	1,73,10	1,56,27	(+) 16,83
5.	Cumulative Time Deposits	Plus 1,25,00	20,62	8,26	(+) 12,36
6.	Others	Total 1,60,00	1,15,72	21,28	(+) 94,44
	<b>Total :-</b>	1,60,00	3,09,44	1,85,81	1,23,63

Source :- Assistant Director of Small Savings, Sangli.

Table No.84

## Land Revenue Collection in each Tahsil of Sangli District during 1971-72

District/ Tahsil	Current wears consolidated demand of land revenue (excluding collection of last year & previous years)	Areas of consolidated land revenue (Authorised and unauthorised)	Gross consolidated demand of land revenue	Remissions	Suspensions	Collections due	Actuals collections
1	2	3	4	5	6	7	8
District Total	52,06,693	4,75,310	56,82,003	12,593	7,39,185	49,30,220	48,84,700
Atpadi	1,86,320	51,777	2,38,097	3,806	61,624	1,72,667	1,72,667
Khanapur	6,24,770	27,002	6,51,772	-	27,002	6,24,770	6,24,770
Shirala	3,33,626	-	3,33,626	-	-	3,33,626	3,33,626
Walwa	13,56,940	61,598	14,18,538	-	-	14,18,538	12,84,782
Tasgaon	9,32,181	19,157	9,51,338	-	2,686	9,48,652	9,45,244
Jath	4,10,757	1,86,034	5,96,791	-	5,36,860	59,931	49,124
Kavathe Mahankal	2,26,990	82,704	3,09,694	3,792	67,099	2,33,803	2,18,198
Miraj	11,35,109	47,038	11,82,147	-	43,914	11,38,233	10,56,289

Note:- Cess on Land Revenue is not included in any of the figures.  
Source :- Collector of Sangli.

Table No.85

No. of Presses News Papers and periodicals published as on 31st March 1972.

Sr. No.	Tahsil	No. of printing presses	No. of News papers, periodicals published														
			Daily					Weekly					Fortnightly and Monthly				
			Marathi	Hindi	English	Others	Total	Marathi	Hindi	English	Others	Total	Marathi	Hindi	English	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1.	Atpadi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
2.	Khanapur	6	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-
3.	Shirala	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4.	Walwa	9	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
5.	Tasgaon	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6.	Jath	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7.	Kavathe Mahankal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8.	Miraj	87	3	-	-	-	3	16	-	-	-	16	1	-	-	-	1
	Total for District	1,11	3	-	-	-	3	18	-	-	-	18	1	-	-	-	1

Source :- Collector's Office Sangli.



Table No.86

Statistics relating to General Elections held in 1971 and 1972 in Sangli district.

Sr. No.	Name of constituency	No. of total electorate	No. of electors who voted			%age of votes polled to electorate	Partywise no. of votes polled					
			Name	Female	Total		Congress (Jagji vanram)	Bhartiya Jansangh	Pease worker - s party	Repub:ican: party of India	Socia: list party	Inde:pendents
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Parliamentary (1971) 243 Sangli	5,56,283	1,74,260	1,56,664	3,30,924	59.49	2,53,122	29,457	34,866	-	-	6,365
2x	Total Parliamentary Assembly (1972)	5,56,283	1,74,260	1,56,664	3,30,924	59.49	2,53,122	29,457	34,866	-	-	6,365
1.	252-Shirala	98,866	33,346	33,761	67,107	67.88	44,567	-	17,228	3,341	-	-
2.	253-Walwa	94,971	39,246	36,539	75,785	79.80	65,607	2,815	5,963	-	-	-
3.	254-Khanapur	94,867	32,153	34,090	66,243	69.83	38,361	-	26,170	-	-	-
4.	255-Tasgaon	1,05,409	39,545	36,985	76,530	72.60	52,725	-	27,524	-	-	4,147
5.	256-Sangli	1,03,017	35,855	32,849	68,704	66.69	55,176	6,272	5,548	-	-	-
6.	257-Miraj	99,702	39,346	35,528	74,874	75.10	32,451	-	-	-	-	40,696
7.	258-Atpadi K.Mahankal	1,04,759	31,373	27,760	59,133	56.45	51,891	-	-	-	5,704	-
8.	259-Jath	1,07,049	26,190	19,244	45,434	42.44	39,096	1,028	-	3,240	-	-
	Total Assembly	8,08,640	2,77,054	2,56,756	5,33,810	66.01	3,79,874	10,115	72,433	6,581	5,704	44,843

Note :- Sangli Parliamentary constituency consist of 6 Assembly constituencies namely Atpadi, Khanapur, Tasgaon, Jath, Miraj and Sangli

Source :- District Election Officer, Sangli.

Table No.87  
Trends in selected indicators

Sr. No.:	Item	Unit:	Y E A R S					
			1950-51	1960-61	1966-67	1969-70	1970-71	1971-72
1	2	3	4	5	6	7	8	9
I.	<u>Area and Population 1951, 1961 and 1971</u>							
1.	Area	Sq.km	8609.7	8591.3	-	-	-	8563.0
2.	Total population	No.	10,00,041	12,30,716	-	-	-	15,39,820
3.	Density of population per Sq.km	"	116.2	143.2	-	-	-	179.8
4.	Percentage of workers engaged in Agril.(including agril.labourers) to total workers	%	79.28	79.95	-	-	-	72.82
II.	<u>Agriculture and Irrigation</u>							
1.	Area under forest	ha	47,107	46,320	47,857	47,085	47,086	NA
2.	Cultivable area	"	7,35,542	7,70,913	7,63,171	7,50,554	7,49,028	NA
3.	Cultivable area per agril. worker	"	2.35	1.81	-	-	2.15 *	NA
4.	Gross cropped area	"	6,74,392	6,67,787	6,69,156	6,57,101	6,38,648	NA
5.	Net cropped area	"	6,58,852	6,41,901	6,44,790	6,32,819	6,22,218	NA
	a) under foodgrains	"	4,77,748	4,99,855	4,73,340	4,50,211	4,38,946	NA
	b) under sugarcane	"	2,978	9,059	12,849	21,730	19,910	NA
	c) under groundnut	"	62,284	83,212	93,864	86,805	78,091	NA
	d) under cotton	"	3,248	4,832	2,732	2,244	4,036	NA
6.	Net area sown per agril. workers	"	2.10	1.51	-	-	1.78 *	NA
7.	Percentage of area sown more than once to net area sown	%	2.35	4.03	3.78	3.05	2.64	NA
8.	Gross irrigated area	ha	39,589	48,935	61,438	68,361	67,534	NA
9.	Percentage of gross irrigated area to gross cropped area	%	5.87	7.33	9.18	10.48	10.57	NA

Table No.87 contd.

1 :	2	3 :	4	5	6	7	8	9
10.	Net irrigated area	ha	31,474	43,171	52,273	57,659	58,561	NA
11.	Area irrigated by canals	"	2,493	4,196	5,540	6,665	3,156	NA
12.	Area irrigated by wells	"	28,031	37,385	44,553	42,791	43,177	NA
13.	Area irrigated by other sources	"	950	1,591	2,180	8,203	12,228	NA
14.	Area irrigated under							
	a) foodgrains	"	22,662	24,228	30,727	30,663	33,617	NA
	b) sugarcane	"	2,953	8,975	6,953	21,730	19,910	NA
	c) groundnut	"	170	23	346	372	266	NA
	d) fruits	"	NA	NA	NA	NA	NA	NA
	e) cotton	"	118	2,009	1,486	1,207	1,727	NA
III.	<u>Soil conservation work</u>							
	1) Area bunded	Ha	77	3,238	1,01,819	19,929	19,728	21,352
	2) Area terraced	"	-	-	-	302	44	384
	3) Area reclaimed	"	-	-	-	24	31	32
IV.	<u>Agricultural implements</u>							
1)	Ploughs	No.	-	20,996	21,594	-	-	-
	i) wooden	"	-	25,631	26,835	-	-	-
	ii) Iron	"	-	4,405	8,902	-	-	-
2)	Oil engines with pumps for irrigation purpose	"	-	91	3,141	-	-	-
3)	Electric pumps for irrigation purpose	"	-	441	735	-	-	-
4)	Sugarcane crushers	"	-	499	503	-	-	-
	i) power operated	No	-	441	735	-	-	-
	ii) Bullock driven	"	-	499	503	-	-	-
V.	<u>Livestock</u>							
1)	Total livestock	No	-	9,47,386	9,16,081	-	-	-
2)	Net cropped area per pair of bullock (male-cattle over 3 years)	ha	-	8.68	9.22	-	-	-
3)	Poultry	No	-	4,97,992	6,25,787	-	-	-

Table No.87(Contd.)

1 :	2	3 :	4 :	5 :	6 :	7 :	8 :	9 :
<b>VI. <u>Factory employment</u></b>								
1.	Working factories	No.	61	67	106	111	134	146
2.	Average daily employment	"	4,153	5,907	7,097	8,649	8,834	8,862
3.	No. of workers employed in regd. factories per lakh of population	"	415	597	577	703	722	576 *
<b>VII. <u>Electricity</u></b>								
1.	Electricity generated	Million kwh	2.374	11.920	0.009	0.005	0.005	NA
2.	Electricity consumed	"	1.957	10.447	49.072	86.849	96.642	104.786
3.	Towns electrified	No	4	6	6	6	6	6
4.	Villages electrified	"	1	32	187	247	253	274
<b>VIII. <u>Cooperation</u></b>								
1.	<u>Societies</u>							
	a) Agricultural credit	No	376	511	525	523	523	519
	b) Other Agril.	"	NA	66	163	180	180	209
	c) Non agricultural	"	NA	127	370	411	413	448
2.	<u>Members</u>							
	a) Agricultural credit	No	25,101	86,000	1,54,356	1,76,002	1,81,200	1,85,366
	b) Other Agril.	"	NA	11,274	30,203	59,578	61,152	68,525
	c) Non agricultural	"	NA	23,452	55,193	76,122	83,450	85,782
3.	<u>Working capital</u>							
	a) Agril. credit	'000'	3,438	22,230	1,66,722	3,12,074	3,53,500	3,81,073
	b) Other agril.	Rs.	NA	40,545	67,662	1,62,868	1,62,029	2,42,021
	c) Non agricultural	"	NA	15,405	46,704	85,539	1,09,858	1,31,530
4.	<u>Loans Advanced</u>							
	a) Agril. credit	"	1,904	16,259	97,698	1,87,021	1,71,425	2,04,938
	b) Other Agril.	"	NA	NA	NA	NA	NA	NA
	c) Non-Agril.	"	NA	NA	NA	NA	NA	NA

Table No.87(contd.)

1 :	2	3 :	4	5	6	7	8	9
IX	<u>Education</u>							
1)	Primary a) Institutions	No.	791	967	1,235	1,282	1,282	NA
	b) students	"	1,14,048	1,74,308	2,32,339	2,49,314	2,50,585	NA
	c) Teachers	"	2,908	3,913	5,637	6,481	6,756	NA
2)	Secondary a) Institutions	"	29	95	163	198	202	NA
	b) Students	"	7,942	19,358	36,496	44,034	45,637	NA
	c) Teachers	"	352	820	1,495	1,823	1,917	NA
3)	Higher a) Institutions	"	2	5	11	16	20	NA
	b) Students	"	1,038	2,346	4,853	8,574	9,394	NA
	c) Teachers	"	62	146	342	NA	492	NA
4)	Percentage of literate population	%						
	Male	"	27.80	41.88	-	-	-	50.98
	Female	"	6.30	13.64	-	-	-	23.24
	Total	"	17.20	28.07	-	-	-	37.48
5)	% of school going children in age group 6-11	%						
	a) Boys	"	NA	NA	NA	NA	NA	NA
	b) Girls	"						
	c) Total	"						
	In age group 11-14	"						
	a) Boys	"						
	b) Girls	"						
	c) Total	"						
X.	<u>Medical &amp; Health</u>							
1)	Dispensaries	No	33	33	53	79	75	77
2)	Hospitals	"	4	4	2	2	2	2
3)	Primary Health centres	"	8	8	11	11	11	12
4)	Beds	"	584	1,163	393	432	357	432
5)	Beds per lakh of population	"	NA	NA	32	35	29	28 *
6)	Patients treated	"						
	1) Outdoor	"	45,880	1,37,336	4,20,031	4,76,634	5,30,480	5,56,142
	2) Indoor	"	363	4,068	13,312	18,585	11,842	15,100
7)	Birth rate	per 000	31.8	30.5	31.7	25.0	23.1	21.6
8)	Death rate	"	18.5	11.6	10.3	8.8	8.6	7.9

Table No.87(contd.)

1	2	3	4	5	6	7	8	9
XI.	<u>Transport &amp; Communication</u>							
1.	Road length extra municipal km		2159.88	2237.82	3325.85	4013.11	4013.17	4013.17
2.	Length of road per 1000 Sqkm "		251.4	260.4	387.16	467.12	467.12	468.66 *
3.	Length of road per lakh of population km		175.5	181.8	270.27	326.07	326.08	260.63 *
4.	Total railway length "		171.4	171.4	171.4	171.4	171.4	147.8
5.	Post offices No		NA	268	327	343	361	372
6.	Telegraph offices "		NA	17	34	36	36	41
7.	Radio licences issued a)New b)Renewed "		NA	5,055	15,075	30,049	31,177	30,757
XII	<u>Community Development</u>							
1)	Panchayat samities No		-	-	8	8	8	8
2)	C.D.Blocks "		-	3	8	8	8	8
3)	C.P.A. Pattern "		-	8.5	8.5	13.5	13.5	13.5
4)	Out of 2 no.of T.D. blocks (including M.D.P.) "		-	-	-	-	-	-
5)	R.W.P. Blocks "		-	-	6	6	-	-
6)	A.N.P. Blocks "		-	-	1	3	3	3
XIII	<u>Local self Government</u>							
1)	Village panchayats No		69	440	592	592	592	592
2)	Municipalities "		11	6	6	6	6	6
XIV.	<u>Miscellaneous</u>							
1)	Banking offices "		30	36	64	79	88	96

Note :- \* Calculations are done taking into consideration the 1971 census area and population.

Source :- Bureau of Economics and Statistics, Bombay

Table No. 1  
Selected Indicators of Development for each tahsil of Sangli district.

Sr. No.	Name of Tahsil	I-A Total population '000' persons 1971 census	I-B Density of population per Sq. km. 1961 census	II No. of workers engaged in Agril. as % to total workers 1961 census	XII Literate population 1961 census (percentage Male)	XIII Literate Population 1961 census (percentage Female)
1	2	3	4	5	6	7
1.	Atpadi	75	73	81.91	31.00	7.13
2.	Khanapur	1,86	122	86.69	41.27	11.45
3.	Shirala	1,06	141	89.42	34.27	6.39
4.	Walwa	2,54	261	83.30	47.75	16.15
5.	Tasgaon	2,51	181	84.19	45.19	14.17
6.	Jath	1,72	61	86.99	22.18	5.50
7.	Kavathe Mahankal	87	99	87.65	30.13	7.14
8.	Miraj	4,09	339	59.34	52.08	21.92
	District Total	15,40	143	79.95	41.88	13.64

Table No.2

Selected indicators of development for each tahsil of Sangli district.

Sr. No.	Name of Tahsil	III		IV	
		Cultivable area per agricultural worker for the years (in hectares) (1961)		Net area sown per agril. worker for the years (in hectares) (1961)	
		1969-70	1970-71	1969-70	1970-71
1	2	3	4	5	6
1.	Atpadi	3.37	3.37	2.63	2.46
2.	Khanapur	1.69	1.66	1.61	1.67
3.	Shirala	1.24	1.24	1.15	1.21
4.	Walwa	1.02	1.04	0.96	0.95
5.	Tasgaon	1.27	1.27	1.09	1.07
6.	Jath	3.42	3.42	2.57	2.49
7.	Kvathe Mahankal	2.20	2.20	1.68	1.64
8.	Miraj	1.27	1.27	1.14	1.14
	District Total	1.77	1.76	1.49	1.46



Table No.3

Selected indicators of development for each tahsil of Sangli district.

Sr. No.	Name of Tahsil	V		VI	
		Percentage of gross irrigated area to net area sown for the years		Percentage of net irrigated area to net area sown for the years	
		1969-70	1970-71	1969-70	1970-71
1	2	3	4	5	6
1.	Atpadi	14.75	13.75	11.09	10.44
2.	Khanapur	6.82	6.72	5.44	5.27
3.	Shirala	5.70	5.07	5.44	4.48
4.	Walwa	14.05	14.26	13.33	13.42
5.	Tasgaon	15.76	15.74	14.09	13.43
6.	Jath	7.46	7.74	5.73	6.92
7.	Kavathe Mahankal	8.97	10.96	6.26	9.60
8.	Miraj	15.67	15.58	14.14	14.19
	District Total	10.80	10.85	9.11	9.41

Table No.4

Selected indicators of development for each Tahsil of Sangli district.

Sr. No.	Name of Tahsil	V II	
		Percentage of area sown more than once to net area sown for the years	
		1969 - 70	1970-71
1	2	3	4
1.	Atpadi	3.66	4.12
2.	Khanapur	3.90	4.80
3.	Shirala	7.32	3.03
4.	Walwa	1.42	1.48
5.	Tasgaon	3.02	3.39
6.	Jath	2.60	1.57
7.	Kavathe Mahankal	2.71	1.35
8.	Miraj	1.53	1.39
	District Total	3.05	2.64

Table No.5

Selected indicators of development for each Tahsil of Sangli district.

Sr.No.	Name of Tahsil	I X	
		Percentage of villages electrified to total no.of villages as on 31st March	
1	2	1 9 7 1 3	1 9 7 2 * 4
1.	Atpadi	21.21	21.88
2.	Khanapur	34.38	37.50
3.	Shirala	26.25	27.50
4.	Walwa	100.00	100.00
5.	Tasgaon	75.71	87.29
6.	Jath	11.34	18.56
7.	Kavathe Mahankal	50.00	55.00
8.	Miraj	96.30	98.11
	District Total	48.10	53.22

\* Total no.of villages considered here are as per 1971 census.

Table No. 6  
Selected indicators of development for each Tahsil of Sangli district.

Sr. No.	Name of Tahsil	X					XI				
		Length of surface roads in 100 Sq. km as on 31st March					Surface roads in km per lakh of population as on 31st March				
		1968	1969	1970	1971	1972	1968 x	1969	1970	1971	1972 @
1	2	3	4	5	6	7	8	9	10	11	12
1.	Atpadi	6.63	7.04	7.88	8.07	8.32	91.35	97.09	108.59	111.17	96.70
2.	Khanapur	12.34	13.50	14.35	14.46	14.55	101.01	110.57	117.49	118.40	102.10
3.	Shirala	5.76	6.06	6.31	7.73	8.47	40.86	42.97	44.73	54.78	50.81
4.	Walwa	18.08	18.60	19.46	19.92	22.49	69.16	71.14	74.42	76.19	66.79
5.	Tasgaon	15.52	17.95	18.60	18.96	19.52	85.94	99.40	102.97	104.96	87.39
6.	Jath	3.66	3.63	3.70	3.77	3.89	59.64	59.15	60.27	61.42	51.22
7.	Kavathe Mahankal	11.82	12.27	13.23	13.23	13.36	120.01	124.52	134.23	134.28	111.30
8.	Miraj	15.21	15.02	15.60	16.77	17.11	44.90	44.34	46.04	49.52	37.36
	District Total	10.18	10.80	11.35	11.72	12.19	71.06	75.36	79.22	81.80	68.04

@ Based on 1971 Census population.

Table No.7  
Selected indicators of development for each tahsil of Sangli district.

Sr. No. : Name of Tahsil		X I V	
		Percentage of primary schools going children to total population for the year	
		1 9 6 9 - 7 0	1 9 7 0 - 7 1
1 :	2	3	4
1.	Atpadi	NA	NA
2.	Khahapur	"	"
3.	Shirala	"	"
4.	Walwa	"	"
5.	Tasgaon	"	"
6.	Jath	"	"
7.	Kavathe Mahankal	"	"
8.	Miraj	"	"
	District Total	20.26	20.26

Table No.8

Selected indicators of development for each Tahsil of Sangli district.

Sr. No.	Name of Tahsil	X V								
		Hospital beds per lakh of population for the year								
1	2	1	9	7	0	1	9	7	1	@
		3				4				
1.	Atpadi	22				19				
2.	Khanapur	11				17				
3.	Shirala	20				17				
4.	Walwa	23				22				
5.	Tasgaon	17				20				
6.	Jath	17				16				
7.	Kavathe Mahankal	22				24				
8.	Miraj	62				52				
	District Total	29				23				

@ Based on 1971 Census Population.

Table No. 9  
Statement showing the Ranking of Tahsils for Different Indicators (Reference year is given in the brackets)

Sr. No.	Name of Tahsil	I-A Total population in '000 persons (1971)	I-B Density of population per Sq. km. (1961)	II No. of workers engaged in Agril. as % of total workers (1961)	III Cultivable area per Agril. workers (1970-71)	IV Net area sown per Agril. workers (1970-71)	V % of gross irrigated to net area sown (1970-71)	VI % of area net irrigated to net area sown (1970-71)	VII % of area sown more than once to net area sown (1970-71)
1	2	3	4	5	6	7	8	9	10
1.	Atpadi	8	7	7	2	2	4	4	2
2.	Khanapur	4	5	4	4	3	7	7	1
3.	Shirala	6	4	1	7	5	8	8	4
4.	Walwa	2	2	6	8	8	3	3	6
5.	Tasgaon	3	3	5	5	7	1	2	3
6.	Jath	5	8	3	1	1	6	6	5
7.	Kavathe Mahankal	7	6	2	3	4	5	5	8
8.	Miraj	1	1	8	6	6	2	1	7

Contd.

Table No.9(contd.)

Sr. No.	Name of Tahsil	VIII: No. of worker per lakh of population	IX: % of villages electrified (71-72)	X: Mileage of surface roads - per 100 Sq.km. (71-72)	XI: Mileage of surface road per lakh of population (71-72)	XII: % of male literate population (1961)	XIII: % of female literate population (1961)	XIV: % of primary school going children (70-71)	XV: Hospital beds per lakh of population (1971)
1	2	11	12	13	14	15	16	17	18
1.	Atpadi		7	7	3	6	6	NA	5
2.	Khanapur	D r o p p e d	5	4	2	4	4	"	6
3.	Shirala		6	6	7	5	7	"	7
4.	Walwa		1	1	6	2	2	"	3
5.	Tasgaon		3	2	4	3	3	"	4
6.	Jath		8	8	5	8	8	"	8
7.	Kavathe Mahankal		4	5	1	7	5	"	2
8.	Miraj		2	3	8	1	1	"	1

Note :- NA = Not Available.